Astrodienst Ephemeris Tables

from the year 4100 BCE for 50 years

tropical geocentric zodiac

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

Programming
Dieter Koch and Alois Treindl
based on Swiss Ephemeris

Code D5EPX

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

ASTRODIENST EPHEMERIS for the year 4100 BCE
geocentric

JANUARY 4100 BCE (-4099) JC

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 35 35	10♐55'13	23♋23	17♏ 2	4♏39	29♓ 8	10♐ 8	1♒44	10°R47	4♏45	5♑59	15°R18	14♈15	11♋ 0	n.a.	F 1
S 2	4 39 31	11°55'05	5♌15	18°25	5°52	29°24	10°22	1°51	10♈46	4°47	6° 1	15♈10	14°12	11° 7	n.a.	S 2
S 3	4 43 28	12°54'54	17°11	19°50	7° 4	29°41	10°36	1°57	10°45	4°48	6° 2	15° 4	14° 9	11°14	n.a.	S 3
M 4	4 47 25	13°54'42	29°14	21°17	8°16	29°58	10°51	2° 3	10°45	4°50	6° 3	15° 1	14° 5	11°21	n.a.	M 4
T 5	4 51 21	14°54'27	11♍28	22°44	9°28	0♈16	11° 5	2° 9	10°44	4°52	6° 5	15°D 0	14° 2	11°27	n.a.	T 5
W 6	4 55 18	15°54'11	24° 0	24°13	10°41	0°34	11°19	2°15	10°43	4°54	6° 6	15° 0	13°59	11°34	n.a.	W 6
T 7	4 59 14	16°53'53	6♎53	25°43	11°53	0°52	11°34	2°22	10°42	4°56	6° 8	15° 1	13°56	11°41	n.a.	T 7
F 8	5 3 11	17°53'32	20°11	27°15	13° 5	1°11	11°48	2°28	10°42	4°58	6° 9	15°R 1	13°53	11°47	n.a.	F 8
S 9	5 7 7	18°53'10	3♏59	28°47	14°18	1°30	12° 2	2°35	10°41	4°59	6°11	14°59	13°50	11°54	n.a.	S 9
S 10	5 11 4	19°52'45	18°15	0♐21	15°30	1°50	12°16	2°41	10°41	5° 1	6°12	14°55	13°46	12° 1	n.a.	S 10
M11	5 15 0	20°52'19	2♐58	1°56	16°42	2°10	12°31	2°48	10°40	5° 3	6°13	14°49	13°43	12° 8	n.a.	M11
T 12	5 18 57	21°51'50	18° 1	3°32	17°55	2°30	12°45	2°54	10°40	5° 5	6°15	14°40	13°40	12°14	n.a.	T 12
W13	5 22 53	22°51'20	3♑15	5°10	19° 7	2°51	12°59	3° 1	10°40	5° 6	6°16	14°30	13°37	12°21	n.a.	W13
T 14	5 26 50	23°50'46	18°30	6°49	20°19	3°12	13°13	3° 8	10°39	5° 8	6°18	14°20	13°34	12°28	n.a.	T 14
F 15	5 30 47	24°50'11	3♒33	8°29	21°32	3°33	13°27	3°15	10°39	5°10	6°19	14°11	13°31	12°35	n.a.	F 15
S 16	5 34 43	25°49'33	18°17	10°10	22°44	3°55	13°42	3°22	10°39	5°11	6°21	14° 4	13°27	12°41	n.a.	S 16
S 17	5 38 40	26°48'52	2♓37	11°52	23°57	4°17	13°56	3°29	10°39	5°13	6°22	13°59	13°24	12°48	n.a.	S 17
M18	5 42 36	27°48'08	16°29	13°36	25° 9	4°39	14°10	3°36	10°39	5°14	6°24	13°57	13°21	12°55	n.a.	M18
T 19	5 46 33	28°47'22	29°55	15°21	26°21	5° 1	14°24	3°43	10°D39	5°16	6°25	13°D57	13°18	13° 1	n.a.	T 19
W20	5 50 29	29°46'34	12♈58	17° 8	27°34	5°24	14°38	3°50	10°39	5°17	6°27	13°R57	13°15	13° 8	n.a.	W20
T 21	5 54 26	0♑45'42	25°41	18°55	28°46	5°47	14°52	3°57	10°39	5°19	6°28	13°56	13°11	13°15	n.a.	T 21
F 22	5 58 22	1°44'49	8♉ 9	20°44	29°59	6°11	15° 6	4° 4	10°39	5°20	6°30	13°54	13° 8	13°22	n.a.	F 22
S 23	6 2 19	2°43'52	20°24	22°35	1♐11	6°35	15°20	4°11	10°39	5°22	6°31	13°49	13° 5	13°28	n.a.	S 23
S 24	6 6 15	3°42'54	2♊32	24°26	2°24	6°59	15°34	4°18	10°40	5°23	6°33	13°42	13° 2	13°35	n.a.	S 24
M25	6 10 12	4°41'53	14°33	26°19	3°36	7°23	15°48	4°26	10°40	5°25	6°34	13°31	12°59	13°42	n.a.	M25
T 26	6 14 8	5°40'49	26°29	28°14	4°48	7°47	16° 2	4°33	10°40	5°26	6°36	13°18	12°56	13°49	n.a.	T 26
W27	6 18 5	6°39'43	8♋23	0♑ 9	6° 1	8°12	16°16	4°40	10°41	5°27	6°37	13° 4	12°52	13°55	n.a.	W27
T 28	6 22 2	7°38'35	20°16	2° 6	7°13	8°37	16°29	4°48	10°41	5°29	6°39	12°50	12°49	14° 2	n.a.	T 28
F 29	6 25 58	8°37'25	2♌ 9	4° 5	8°26	9° 3	16°43	4°55	10°42	5°30	6°41	12°37	12°46	14° 9	n.a.	F 29
S 30	6 29 55	9°36'13	14° 3	6° 4	9°38	9°28	16°57	5° 3	10°42	5°31	6°42	12°25	12°43	14°15	n.a.	S 30
S 31	6 33 51	10♑34'58	26♌ 2	8♑ 5	10♐51	9♈54	17♐11	5♒10	10♈43	5♏32	6♑44	12♈16	12♈40	14♋22	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s42	26n58	5n 2	17s53	0s31	12s11	1n20	1n 7	1n37	23s17	0s42	22s33	2s17	3n59	0s26	12s21	1n11	39s41	15s44	6n11	5n46	28n46		n.a.
S 2	22 51	24 6	4 46	18 25	0 39	12 38	1 17	1 14	1 37	23 19	0 42	22 31	2 17	3 59	0 26	12 21	1 11	39 41	15 44	6 8	5 45	28 45		n.a.
S 3	22 59	20 13	4 19	18 55	0 46	13 5	1 14	1 21	1 37	23 22	0 42	22 30	2 16	3 58	0 26	12 22	1 11	39 41	15 44	6 6	5 44	28 44		n.a.
M 4	23 7	15 28	3 39	19 26	0 53	13 32	1 12	1 28	1 38	23 24	0 42	22 28	2 16	3 58	0 26	12 23	1 11	39 40	15 43	6 5	5 42	28 44		n.a.
T 5	23 14	10 3	2 49	19 55	0 59	13 58	1 9	1 36	1 38	23 26	0 42	22 26	2 16	3 58	0 26	12 23	1 11	39 40	15 43	6 4	5 41	28 43		n.a.
W 6	23 20	4 7	1 50	20 25	1 5	14 24	1 6	1 44	1 38	23 28	0 42	22 25	2 16	3 58	0 26	12 24	1 11	39 40	15 43	6 4	5 40	28 43		n.a.
T 7	23 27	2s 9	0 43	20 53	1 11	14 50	1 3	1 51	1 39	23 30	0 43	22 23	2 16	3 57	0 26	12 25	1 11	39 40	15 43	6 4	5 39	28 42		n.a.
F 8	23 32	8 32	0s28	21 21	1 17	15 15	1 0	1 59	1 39	23 32	0 43	22 22	2 16	3 57	0 26	12 25	1 11	39 40	15 43	6 4	5 37	28 42		n.a.
S 9	23 38	14 45	1 39	21 47	1 23	15 40	0 57	2 7	1 39	23 34	0 43	22 20	2 16	3 57	0 26	12 26	1 11	39 39	15 43	6 4	5 36	28 41		n.a.
S 10	23 43	20 25	2 47	22 13	1 28	16 5	0 54	2 16	1 39	23 37	0 43	22 18	2 15	3 57	0 26	12 26	1 11	39 39	15 43	6 2	5 35	28 40		n.a.
M11	23 47	25 1	3 46	22 38	1 32	16 29	0 51	2 24	1 40	23 39	0 43	22 17	2 15	3 57	0 26	12 27	1 11	39 39	15 43	6 0	5 34	28 40		n.a.
T 12	23 51	28 2	4 30	23 2	1 37	16 53	0 48	2 32	1 40	23 41	0 43	22 15	2 15	3 56	0 26	12 28	1 11	39 39	15 43	5 56	5 32	28 39		n.a.
W13	23 55	29 0	4 56	23 25	1 41	17 16	0 45	2 41	1 40	23 43	0 43	22 13	2 15	3 56	0 26	12 28	1 11	39 39	15 43	5 52	5 31	28 38		n.a.
T 14	23 58	27 45	5 1	23 46	1 44	17 39	0 42	2 50	1 40	23 45	0 43	22 11	2 15	3 56	0 26	12 29	1 12	39 39	15 43	5 48	5 30	28 38		n.a.
F 15	24 0	24 31	4 45	24 6	1 48	18 2	0 39	2 59	1 40	23 47	0 44	22 10	2 15	3 56	0 26	12 29	1 12	39 39	15 42	5 45	5 29	28 37		n.a.
S 16	24 2	19 43	4 10	24 25	1 51	18 24	0 36	3 8	1 41	23 48	0 44	22 8	2 15	3 56	0 26	12 30	1 12	39 38	15 42	5 42	5 27	28 36		n.a.
S 17	24 4	13 56	3 20	24 43	1 53	18 45	0 33	3 17	1 41	23 50	0 44	22 6	2 15	3 56	0 26	12 30	1 12	39 38	15 42	5 40	5 26	28 36		n.a.
M18	24 5	7 37	2 20	24 59	1 55	19 6	0 30	3 26	1 41	23 52	0 44	22 4	2 15	3 56	0 26	12 31	1 12	39 38	15 42	5 39	5 25	28 35		n.a.
T 19	24 6	1 9	1 14	25 13	1 57	19 27	0 27	3 35	1 41	23 54	0 44	22 2	2 14	3 56	0 26	12 31	1 12	39 38	15 42	5 39	5 23	28 34		n.a.
W20	24 7	5n11	0 5	25 25	1 58	19 47	0 24	3 45	1 41	23 56	0 44	22 1	2 14	3 56	0 26	12 32	1 12	39 38	15 42	5 39	5 22	28 34		n.a.
T 21	24 6	11 9	1n 2	25 36	1 59	20 7	0 21	3 54	1 41	23 58	0 44	21 59	2 14	3 56	0 26	12 32	1 12	39 38	15 42	5 39	5 21	28 33		n.a.
F 22	24 6	16 34	2 4	25 45	1 59	20 26	0 18	4 4	1 41	23 59	0 45	21 57	2 14	3 56	0 26	12 33	1 12	39 38	15 42	5 38	5 20	28 32		n.a.
S 23	24 5	21 14	3 0	25 52	1 58	20 44	0 15	4 14	1 42	24 1	0 45	21 55	2 14	3 57	0 26	12 33	1 12	39 38	15 42	5 36	5 18	28 31		n.a.
S 24	24 3	24 57	3 46	25 57	1 58	21 2	0 12	4 24	1 42	24 3	0 45	21 53	2 14	3 57	0 26	12 34	1 12	39 37	15 42	5 33	5 17	28 31		n.a.
M25	24 1	27 32	4 22	26 0	1 56	21 19	0 9	4 34	1 42	24 5	0 45	21 51	2 14	3 57	0 26	12 34	1 12	39 37	15 42	5 29	5 16	28 30		n.a.
T 26	23 59	28 50	4 47	26 0	1 54	21 36	0 6	4 44	1 42	24 6	0 45	21 49	2 14	3 57	0 25	12 35	1 12	39 37	15 42	5 24	5 15	28 29		n.a.
W27	23 56	28 48	4 58	25 59	1 52	21 52	0 3	4 54	1 42	24 8	0 45	21 48	2 14	3 57	0 25	12 35	1 12	39 37	15 42	5 18	5 13	28 28		n.a.
T 28	23 53	27 25	4 57	25 55	1 49	22 8	0 0	5 4	1 42	24 9	0 45	21 46	2 14	3 57	0 25	12 35	1 12	39 37	15 42	5 12	5 12	28 28		n.a.
F 29	23 49	24 48	4 42	25 48	1 45	22 22	0s 3	5 14	1 42	24 11	0 46	21 44	2 14	3 58	0 25	12 36	1 12	39 37	15 42	5 7	5 11	28 27		n.a.
S 30	23 45	21 8	4 15	25 39	1 41	22 37	0 6	5 25	1 42	24 13	0 46	21 42	2 14	3 58	0 25	12 36	1 12	39 37	15 42	5 2	5 10	28 26		n.a.
S 31	23s40	16n35	3n37	25s28	1s36	22s50	0s 8	5n35	1n42	24s14	0s46	21s40	2s14	3n58	0s25	12s37	1n12	39s37	15s42	4n59	5n 8	28n25		n.a.

Julian Day Number = 223898.5, Delta T = 31h29m51s
Ecliptic obliquity = 24°06'43, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°24'22, Lahiri = -60°17'22 Julian Calendar 1 Jan. 4100 BCE == Greg. Calendar 30 Nov. 4101 BCE

The year -4099 astronomical counting style corresponds to year 4100 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4100 BCE
geocentric

FEBRUARY 4100 BCE (-4099) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 37 48	11♉33'42	8♍ 7	10♉ 6	12♐ 3	10♈20	17♐24	5♒18	10♈44	5♏34	6♉45	12°R11	12♈36	14♋29	n.a.	M 1
T 2	6 41 44	12°32'23	20°22	12° 9	13°16	10°46	17°38	5°25	10°44	5°35	6°47	12♈ 8	12°33	14°36	n.a.	T 2
W 3	6 45 41	13°31'02	2♎52	14°13	14°29	11°12	17°52	5°33	10°45	5°36	6°48	12° 6	12°30	14°42	n.a.	W 3
T 4	6 49 37	14°29'40	15°41	16°17	15°41	11°39	18° 5	5°40	10°46	5°37	6°50	12° 6	12°27	14°49	n.a.	T 4
F 5	6 53 34	15°28'16	28°53	18°22	16°54	12° 6	18°19	5°48	10°47	5°38	6°51	12° 6	12°24	14°56	n.a.	F 5
S 6	6 57 30	16°26'49	12♏32	20°27	18° 6	12°33	18°32	5°56	10°48	5°39	6°53	12° 4	12°21	15° 3	n.a.	S 6
S 7	7 1 27	17°25'21	26°40	22°32	19°19	13° 0	18°45	6° 3	10°49	5°40	6°54	12° 0	12°17	15° 9	n.a.	S 7
M 8	7 5 23	18°23'51	11♐16	24°38	20°31	13°27	18°59	6°11	10°50	5°41	6°56	11°54	12°14	15°16	n.a.	M 8
T 9	7 9 20	19°22'20	26°16	26°42	21°44	13°55	19°12	6°19	10°51	5°42	6°57	11°45	12°11	15°23	n.a.	T 9
W10	7 13 16	20°20'46	11♉31	28°47	22°57	14°23	19°25	6°27	10°52	5°43	6°59	11°34	12° 8	15°29	n.a.	W10
T 11	7 17 13	21°19'10	26°51	0♒50	24° 9	14°51	19°39	6°34	10°53	5°44	7° 0	11°23	12° 5	15°36	n.a.	T 11
F 12	7 21 10	22°17'32	12♒ 4	2°52	25°22	15°19	19°52	6°42	10°55	5°45	7° 2	11°13	12° 2	15°43	n.a.	F 12
S 13	7 25 6	23°15'52	27° 0	4°52	26°34	15°47	20° 5	6°50	10°56	5°46	7° 3	11° 5	11°58	15°50	n.a.	S 13
S 14	7 29 3	24°14'09	11♓31	6°50	27°47	16°16	20°18	6°58	10°57	5°46	7° 4	11° 0	11°55	15°56	n.a.	S 14
M15	7 32 59	25°12'24	25°34	8°46	29° 0	16°44	20°31	7° 6	10°59	5°47	7° 6	10°57	11°52	16° 3	n.a.	M15
T 16	7 36 56	26°10'37	9♈ 8	10°39	0♉12	17°13	20°44	7°14	11° 0	5°48	7° 7	10°D57	11°49	16°10	n.a.	T 16
W17	7 40 52	27° 8'47	22°14	12°29	1°25	17°42	20°57	7°22	11° 2	5°49	7° 9	10°R57	11°46	16°17	n.a.	W17
T 18	7 44 49	28° 6'56	4♉58	14°16	2°38	18°11	21°10	7°29	11° 3	5°49	7°10	10°57	11°42	16°23	n.a.	T 18
F 19	7 48 45	29° 5'02	17°23	15°59	3°50	18°41	21°22	7°37	11° 5	5°50	7°12	10°55	11°39	16°30	n.a.	F 19
S 20	7 52 42	0♒ 3'06	29°35	17°39	5° 3	19°10	21°35	7°45	11° 6	5°51	7°13	10°51	11°36	16°37	n.a.	S 20
S 21	7 56 38	1° 1'07	11♊36	19°14	6°16	19°40	21°48	7°53	11° 8	5°51	7°14	10°45	11°33	16°43	n.a.	S 21
M22	8 0 35	1°59'07	23°32	20°46	7°28	20°10	22° 0	8° 1	11°10	5°52	7°16	10°36	11°30	16°50	n.a.	M22
T 23	8 4 31	2°57'05	5♋25	22°14	8°41	20°40	22°13	8° 9	11°12	5°52	7°17	10°26	11°27	16°57	n.a.	T 23
W24	8 8 28	3°55'00	17°17	23°37	9°54	21°10	22°25	8°17	11°13	5°53	7°19	10°13	11°23	17° 4	n.a.	W24
T 25	8 12 24	4°52'54	29°10	24°56	11° 6	21°40	22°37	8°25	11°15	5°53	7°20	10° 1	11°20	17°10	n.a.	T 25
F 26	8 16 21	5°50'46	11♌ 6	26°10	12°19	22°10	22°50	8°33	11°17	5°53	7°21	9°50	11°17	17°17	n.a.	F 26
S 27	8 20 18	6°48'36	23° 6	27°19	13°32	22°41	23° 2	8°41	11°19	5°54	7°23	9°40	11°14	17°24	n.a.	S 27
S 28	8 24 14	7♒46'24	5♍12	28♒24	14♉45	23♈12	23♐14	8♒49	11♈21	5♏54	7♉24	9♈32	11♈11	17♋31	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s35	11n21	2n49	25s14	1s31	23s 3	0s11	5n46	1n42	24s16	0s46	21s38	2s13	3n59	0s25	12s37	1n12	39s37	15s42	4n57	5n 7	28n25		n.a.
T 2	23 30	5 38	1 52	24 57	1 25	23 16	0 14	5 56	1 42	24 17	0 46	21 36	2 13	3 59	0 25	12 37	1 12	39 37	15 42	4 55	5 6	28 24		n.a.
W 3	23 24	0s26	0 49	24 38	1 18	23 27	0 17	6 7	1 42	24 19	0 46	21 34	2 13	3 59	0 25	12 38	1 12	39 37	15 42	4 55	5 4	28 23		n.a.
T 4	23 18	6 38	0s19	24 16	1 11	23 38	0 19	6 18	1 42	24 20	0 46	21 32	2 13	4 0	0 25	12 38	1 12	39 37	15 43	4 55	5 3	28 22		n.a.
F 5	23 11	12 44	1 27	23 51	1 3	23 49	0 22	6 28	1 42	24 21	0 47	21 30	2 13	4 0	0 25	12 38	1 12	39 37	15 43	4 55	5 2	28 21		n.a.
S 6	23 4	18 27	2 33	23 25	0 55	23 58	0 25	6 39	1 42	24 23	0 47	21 28	2 13	4 0	0 25	12 39	1 12	39 37	15 43	4 54	5 1	28 20		n.a.
S 7	22 56	23 23	3 32	22 55	0 46	24 7	0 27	6 50	1 43	24 24	0 47	21 26	2 13	4 1	0 25	12 39	1 12	39 37	15 43	4 52	4 59	28 20		n.a.
M 8	22 48	27 2	4 19	22 24	0 36	24 16	0 30	7 1	1 43	24 25	0 47	21 24	2 13	4 1	0 25	12 39	1 12	39 37	15 43	4 50	4 58	28 19		n.a.
T 9	22 40	28 53	4 49	21 50	0 27	24 23	0 32	7 12	1 43	24 27	0 47	21 22	2 13	4 2	0 25	12 40	1 12	39 37	15 43	4 46	4 57	28 18		n.a.
W10	22 31	28 35	5 0	21 15	0 16	24 30	0 35	7 23	1 43	24 28	0 47	21 20	2 13	4 2	0 25	12 40	1 12	39 37	15 43	4 42	4 56	28 17		n.a.
T 11	22 22	26 6	4 49	20 37	0 5	24 36	0 37	7 35	1 43	24 29	0 48	21 18	2 13	4 3	0 25	12 40	1 12	39 37	15 43	4 37	4 54	28 16		n.a.
F 12	22 12	21 46	4 18	19 58	0n 6	24 41	0 40	7 46	1 43	24 30	0 48	21 16	2 13	4 3	0 25	12 41	1 12	39 37	15 43	4 34	4 53	28 15		n.a.
S 13	22 2	16 8	3 30	19 18	0 17	24 46	0 42	7 57	1 43	24 32	0 48	21 13	2 13	4 4	0 25	12 41	1 12	39 37	15 43	4 30	4 52	28 14		n.a.
S 14	21 52	9 43	2 29	18 37	0 29	24 50	0 44	8 8	1 42	24 33	0 48	21 11	2 13	4 4	0 25	12 41	1 12	39 37	15 43	4 28	4 50	28 13		n.a.
M15	21 41	3 2	1 20	17 56	0 40	24 53	0 47	8 20	1 42	24 34	0 48	21 9	2 13	4 5	0 25	12 41	1 12	39 37	15 43	4 27	4 49	28 12		n.a.
T 16	21 30	3n34	0 10	17 13	0 52	24 55	0 49	8 31	1 42	24 35	0 49	21 7	2 13	4 6	0 25	12 42	1 12	39 37	15 44	4 27	4 48	28 12		n.a.
W17	21 19	9 49	0n59	16 31	1 4	24 57	0 51	8 42	1 42	24 36	0 49	21 5	2 13	4 6	0 25	12 42	1 12	39 37	15 44	4 27	4 47	28 11		n.a.
T 18	21 7	15 28	2 4	15 49	1 15	24 58	0 53	8 54	1 42	24 37	0 49	21 3	2 13	4 7	0 25	12 42	1 12	39 37	15 44	4 27	4 45	28 10		n.a.
F 19	20 55	20 22	3 0	15 7	1 27	24 58	0 55	9 5	1 42	24 38	0 49	21 1	2 13	4 7	0 25	12 42	1 12	39 37	15 44	4 26	4 44	28 9		n.a.
S 20	20 42	24 19	3 47	14 25	1 38	24 58	0 57	9 17	1 42	24 39	0 49	20 59	2 13	4 8	0 25	12 42	1 12	39 37	15 44	4 25	4 43	28 8		n.a.
S 21	20 29	27 10	4 24	13 45	1 49	24 56	0 59	9 28	1 42	24 40	0 49	20 57	2 13	4 9	0 25	12 43	1 12	39 37	15 44	4 22	4 41	28 7		n.a.
M22	20 16	28 45	4 48	13 6	1 59	24 54	1 1	9 40	1 42	24 41	0 50	20 55	2 13	4 10	0 25	12 43	1 12	39 37	15 44	4 19	4 40	28 6		n.a.
T 23	20 3	29 0	5 0	12 28	2 9	24 52	1 3	9 51	1 42	24 42	0 50	20 52	2 13	4 10	0 25	12 43	1 12	39 37	15 45	4 14	4 39	28 5		n.a.
W24	19 49	27 54	4 59	11 51	2 19	24 48	1 4	10 3	1 42	24 43	0 50	20 50	2 13	4 11	0 25	12 43	1 12	39 37	15 45	4 10	4 38	28 4		n.a.
T 25	19 35	25 32	4 45	11 16	2 27	24 44	1 6	10 15	1 42	24 44	0 50	20 48	2 13	4 12	0 25	12 43	1 13	39 37	15 45	4 5	4 36	28 3		n.a.
F 26	19 20	22 3	4 18	10 43	2 36	24 39	1 8	10 26	1 42	24 45	0 50	20 46	2 13	4 13	0 25	12 43	1 13	39 37	15 45	4 0	4 35	28 2		n.a.
S 27	19 5	17 39	3 40	10 12	2 43	24 33	1 9	10 38	1 42	24 46	0 51	20 44	2 13	4 13	0 24	12 43	1 13	39 37	15 45	3 56	4 34	28 1		n.a.
S 28	18s50	12n31	2n52	9s43	2n50	24s27	1s11	10n50	1n42	24s47	0s51	20s42	2s13	4n14	0s24	12s43	1n13	39s38	15s46	3n53	4n33	28n 0		n.a.

Julian Day Number = 223929.5, Delta T = 31h29m48s
Ecliptic obliquity = 24°06'43, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°24'18, Lahiri = -60°17'18 Julian Calendar 1 Feb. 4100 BCE == Greg. Calendar 31 Dec. 4101 BCE

The year -4099 astronomical counting style corresponds to year 4100 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4100 BCE
geocentric

MARCH 4100 BCE (-4099) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 28 11	8♒44'10	17♍26	29♒24	15♉57	23♈42	23♐26	8♒57	11♈23	5♏55	7♉25	9°R28	11♈ 8	17♋37	n.a.	M 1
T 2	8 32 7	9°41'55	29°49	0♓19	17°10	24°13	23°38	9° 5	11°25	5°55	7°27	9♈25	11° 4	17°44	n.a.	T 2
W 3	8 36 4	10°39'39	12♎25	1°10	18°23	24°44	23°50	9°13	11°27	5°55	7°28	9°D25	11° 1	17°51	n.a.	W 3
T 4	8 40 0	11°37'21	25°17	1°55	19°36	25°15	24° 2	9°21	11°29	5°55	7°29	9°26	10°58	17°57	n.a.	T 4
F 5	8 43 57	12°35'02	8♏28	2°35	20°48	25°47	24°14	9°29	11°32	5°55	7°31	9°R26	10°55	18° 4	n.a.	F 5
S 6	8 47 53	13°32'41	22° 2	3°11	22° 1	26°18	24°25	9°37	11°34	5°56	7°32	9°26	10°52	18°11	n.a.	S 6
S 7	8 51 50	14°30'20	6♐ 1	3°41	23°14	26°50	24°37	9°45	11°36	5°56	7°33	9°24	10°48	18°18	n.a.	S 7
M 8	8 55 46	15°27'57	20°24	4° 6	24°27	27°21	24°48	9°53	11°39	5°56	7°34	9°20	10°45	18°24	n.a.	M 8
T 9	8 59 43	16°25'33	5♑ 9	4°26	25°40	27°53	25° 0	10° 1	11°41	5°56	7°36	9°14	10°42	18°31	n.a.	T 9
W10	9 3 40	17°23'07	20° 9	4°41	26°53	28°25	25°11	10° 9	11°43	5°R56	7°37	9° 7	10°39	18°38	n.a.	W10
T 11	9 7 36	18°20'40	5♒17	4°50	28° 5	28°57	25°22	10°17	11°46	5°56	7°38	8°59	10°36	18°45	n.a.	T 11
F 12	9 11 33	19°18'12	20°23	4°R55	29°18	29°29	25°33	10°25	11°48	5°56	7°39	8°52	10°33	18°51	n.a.	F 12
S 13	9 15 29	20°15'42	5♓16	4°55	0♒31	0♉ 1	25°44	10°32	11°51	5°56	7°40	8°47	10°29	18°58	n.a.	S 13
S 14	9 19 26	21°13'11	19°49	4°50	1°44	0°34	25°55	10°40	11°53	5°56	7°42	8°43	10°26	19° 5	n.a.	S 14
M15	9 23 22	22°10'38	3♈56	4°40	2°57	1° 6	26° 6	10°48	11°56	5°56	7°43	8°D42	10°23	19°11	n.a.	M15
T 16	9 27 19	23° 8'03	17°35	4°26	4°10	1°38	26°17	10°56	11°59	5°55	7°44	8°42	10°20	19°18	n.a.	T 16
W17	9 31 15	24° 5'27	0♉48	4° 8	5°23	2°11	26°28	11° 4	12° 1	5°55	7°45	8°43	10°17	19°25	n.a.	W17
T 18	9 35 12	25° 2'50	13°37	3°46	6°36	2°44	26°38	11°12	12° 4	5°55	7°46	8°44	10°14	19°32	n.a.	T 18
F 19	9 39 8	26° 0'11	26° 5	3°21	7°49	3°17	26°49	11°20	12° 7	5°55	7°47	8°R45	10°10	19°38	n.a.	F 19
S 20	9 43 5	26°57'30	8♊17	2°53	9° 2	3°50	26°59	11°27	12° 9	5°54	7°48	8°44	10° 7	19°45	n.a.	S 20
S 21	9 47 2	27°54'49	20°19	2°23	10°15	4°23	27° 9	11°35	12°12	5°54	7°49	8°42	10° 4	19°52	n.a.	S 21
M22	9 50 58	28°52'05	2♋14	1°51	11°28	4°56	27°19	11°43	12°15	5°54	7°50	8°37	10° 1	19°58	n.a.	M22
T 23	9 54 55	29°49'21	14° 6	1°17	12°41	5°29	27°29	11°51	12°18	5°53	7°51	8°32	9°58	20° 5	n.a.	T 23
W24	9 58 51	0♓46'35	25°58	0°43	13°54	6° 2	27°39	11°58	12°21	5°53	7°52	8°25	9°54	20°12	n.a.	W24
T 25	10 2 48	1°43'48	7♌54	0° 8	15° 7	6°36	27°49	12° 6	12°24	5°52	7°53	8°19	9°51	20°19	n.a.	T 25
F 26	10 6 44	2°40'59	19°56	29♒34	16°20	7° 9	27°59	12°14	12°27	5°52	7°54	8°13	9°48	20°25	n.a.	F 26
S 27	10 10 41	3°38'10	2♍ 5	29° 1	17°33	7°43	28° 8	12°21	12°30	5°51	7°55	8° 7	9°45	20°32	n.a.	S 27
S 28	10 14 37	4°35'20	14°22	28°30	18°46	8°17	28°18	12°29	12°33	5°51	7°56	8° 4	9°42	20°39	n.a.	S 28
M29	10 18 34	5°32'28	26°50	28° 1	19°59	8°50	28°27	12°37	12°36	5°50	7°57	8° 2	9°39	20°46	n.a.	M29
T 30	10 22 30	6°29'36	9♎28	27°34	21°12	9°24	28°36	12°44	12°39	5°50	7°58	8°D 1	9°35	20°52	n.a.	T 30
W31	10 26 27	7♓26'43	22♎19	27♒11	22♒25	9♉58	28♐45	12♒52	12♈42	5♏49	7♉59	8♈ 2	9♈32	20♋59	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	18s35	6n51	1n54	9s16	2n56	24s19	1s12	11n 1	1n42	24s48	0s51	20s39	2s13	4n15	0s24	12s43	1n13	39s38	15s46	3n51	4n31	27n59			n.a.
T 2	18 19	0 51	0 51	8 51	3 1	24 12	1 14	11 13	1 42	24 48	0 51	20 37	2 13	4 16	0 24	12 44	1 13	39 38	15 46	3 50	4 30	27 58			n.a.
W 3	18 3	5s17	0s16	8 29	3 5	24 3	1 15	11 25	1 42	24 49	0 51	20 35	2 13	4 17	0 24	12 44	1 13	39 38	15 46	3 50	4 29	27 57			n.a.
T 4	17 47	11 20	1 24	8 9	3 9	23 54	1 16	11 36	1 41	24 50	0 52	20 33	2 13	4 18	0 24	12 44	1 13	39 38	15 46	3 50	4 27	27 56			n.a.
F 5	17 30	17 4	2 29	7 52	3 11	23 44	1 18	11 48	1 41	24 51	0 52	20 31	2 13	4 19	0 24	12 44	1 13	39 38	15 47	3 50	4 26	27 55			n.a.
S 6	17 13	22 7	3 28	7 38	3 13	23 33	1 19	12 0	1 41	24 52	0 52	20 29	2 13	4 20	0 24	12 44	1 13	39 38	15 47	3 50	4 25	27 53			n.a.
S 7	16 56	26 6	4 16	7 27	3 13	23 22	1 20	12 11	1 41	24 52	0 52	20 26	2 13	4 21	0 24	12 44	1 13	39 38	15 47	3 50	4 24	27 52			n.a.
M 8	16 39	28 34	4 49	7 18	3 13	23 9	1 21	12 23	1 41	24 53	0 53	20 24	2 13	4 22	0 24	12 44	1 13	39 39	15 47	3 48	4 22	27 51			n.a.
T 9	16 21	29 5	5 5	7 12	3 11	22 57	1 22	12 35	1 41	24 54	0 53	20 22	2 13	4 22	0 24	12 44	1 13	39 39	15 47	3 46	4 21	27 50			n.a.
W10	16 3	27 30	5 0	7 9	3 8	22 43	1 23	12 46	1 41	24 54	0 53	20 20	2 13	4 23	0 24	12 44	1 13	39 39	15 48	3 43	4 20	27 49			n.a.
T 11	15 45	23 54	4 35	7 9	3 4	22 29	1 24	12 58	1 41	24 55	0 53	20 18	2 14	4 24	0 24	12 44	1 13	39 39	15 48	3 40	4 18	27 48			n.a.
F 12	15 27	18 43	3 50	7 13	2 59	22 15	1 24	13 10	1 41	24 56	0 53	20 16	2 14	4 26	0 24	12 44	1 13	39 39	15 48	3 37	4 17	27 47			n.a.
S 13	15 8	12 28	2 50	7 19	2 52	21 59	1 25	13 21	1 40	24 56	0 54	20 13	2 14	4 27	0 24	12 44	1 13	39 39	15 48	3 34	4 16	27 46			n.a.
S 14	14 49	5 40	1 40	7 27	2 45	21 43	1 26	13 33	1 40	24 57	0 54	20 11	2 14	4 28	0 24	12 44	1 13	39 40	15 49	3 33	4 15	27 45			n.a.
M15	14 30	1n13	0 26	7 39	2 36	21 27	1 26	13 44	1 40	24 57	0 54	20 9	2 14	4 29	0 24	12 43	1 13	39 40	15 49	3 32	4 13	27 43			n.a.
T 16	14 11	7 50	0n48	7 54	2 26	21 10	1 27	13 56	1 40	24 58	0 54	20 7	2 14	4 30	0 24	12 43	1 13	39 40	15 49	3 32	4 12	27 42			n.a.
W17	13 52	13 53	1 57	8 10	2 15	20 52	1 27	14 8	1 40	24 58	0 55	20 5	2 14	4 31	0 24	12 43	1 13	39 40	15 49	3 33	4 11	27 41			n.a.
T 18	13 32	19 10	2 57	8 30	2 3	20 33	1 28	14 19	1 40	24 59	0 55	20 3	2 14	4 32	0 24	12 43	1 13	39 40	15 50	3 33	4 10	27 40			n.a.
F 19	13 12	23 30	3 48	8 51	1 50	20 14	1 28	14 31	1 40	24 59	0 55	20 0	2 14	4 33	0 24	12 43	1 13	39 40	15 50	3 34	4 8	27 39			n.a.
S 20	12 52	26 42	4 27	9 14	1 36	19 55	1 28	14 42	1 40	25 0	0 55	19 58	2 14	4 34	0 24	12 43	1 13	39 41	15 50	3 33	4 7	27 38			n.a.
S 21	12 32	28 38	4 54	9 39	1 22	19 35	1 28	14 53	1 39	25 0	0 56	19 56	2 14	4 35	0 24	12 43	1 13	39 41	15 51	3 32	4 6	27 36			n.a.
M22	12 11	29 13	5 7	10 5	1 6	19 14	1 28	15 5	1 39	25 1	0 56	19 54	2 14	4 36	0 24	12 43	1 13	39 41	15 51	3 31	4 4	27 35			n.a.
T 23	11 51	28 26	5 8	10 32	0 50	18 53	1 28	15 16	1 39	25 1	0 56	19 52	2 14	4 38	0 24	12 42	1 13	39 41	15 51	3 28	4 3	27 34			n.a.
W24	11 30	26 22	4 55	11 0	0 34	18 32	1 28	15 27	1 39	25 2	0 56	19 50	2 15	4 39	0 24	12 42	1 13	39 42	15 51	3 26	4 2	27 33			n.a.
T 25	11 9	23 8	4 29	11 28	0 17	18 10	1 28	15 39	1 39	25 2	0 57	19 48	2 15	4 40	0 24	12 42	1 13	39 42	15 52	3 23	4 1	27 32			n.a.
F 26	10 48	18 54	3 52	11 56	0 1	17 47	1 28	15 50	1 39	25 3	0 57	19 45	2 15	4 41	0 24	12 42	1 13	39 42	15 52	3 21	3 59	27 30			n.a.
S 27	10 27	13 52	3 3	12 23	0s16	17 24	1 28	16 1	1 38	25 3	0 57	19 43	2 15	4 42	0 24	12 42	1 13	39 42	15 52	3 19	3 58	27 29			n.a.
S 28	10 6	8 14	2 5	12 49	0 32	17 0	1 28	16 12	1 38	25 3	0 57	19 41	2 15	4 44	0 24	12 42	1 13	39 42	15 53	3 17	3 57	27 28			n.a.
M29	9 44	2 13	1 1	13 15	0 48	16 36	1 27	16 23	1 38	25 4	0 58	19 39	2 15	4 45	0 24	12 41	1 13	39 43	15 53	3 16	3 55	27 27			n.a.
T 30	9 23	3s58	0s 8	13 39	1 4	16 12	1 27	16 34	1 38	25 4	0 58	19 37	2 15	4 46	0 24	12 41	1 13	39 43	15 53	3 16	3 54	27 25			n.a.
W31	9s 1	10s 7	1s17	14s 1	1s18	15s47	1s26	16n45	1n38	25s 5	0s58	19s35	2s15	4n47	0s24	12s41	1n13	39s43	15s54	3n16	3n53	27n24			n.a.

Julian Day Number = 223957.5, Delta T = 31h29m45s
Ecliptic obliquity = 24°06'44, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°24'14, Lahiri = -60°17'14 Julian Calendar 1 March 4100 BCE == Greg. Calendar 28 Jan. 4100 BCE

The year -4099 astronomical counting style corresponds to year 4100 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4100 BCE
geocentric

APRIL 4100 BCE (-4099) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 30 24	8♓23'50	5♏24	26°R51	23♒38	10♉32	28♐54	12♒59	12♈45	5°R48	8♑ 0	8♈ 3	9♈29	21♋ 6	n.a.	T 1
F 2	10 34 20	9°20'56	18°44	26♒34	24°51	11° 6	29° 3	13° 7	12°48	5♏48	8° 1	8° 5	9°26	21°12	n.a.	F 2
S 3	10 38 17	10°18'01	2♐22	26°22	26° 4	11°40	29°12	13°14	12°51	5°47	8° 1	8° 6	9°23	21°19	n.a.	S 3
S 4	10 42 13	11°15'07	16°17	26°13	27°17	12°15	29°21	13°21	12°54	5°46	8° 2	8°R 6	9°20	21°26	n.a.	S 4
M 5	10 46 10	12°12'12	0♑29	26°D 9	28°31	12°49	29°29	13°29	12°58	5°45	8° 3	8° 5	9°16	21°33	n.a.	M 5
T 6	10 50 6	13° 9'16	14°57	26°10	29°44	13°24	29°37	13°36	13° 1	5°45	8° 4	8° 3	9°13	21°39	n.a.	T 6
W 7	10 54 3	14° 6'21	29°36	26°15	0♓57	13°58	29°46	13°43	13° 4	5°44	8° 5	8° 0	9°10	21°46	n.a.	W 7
T 8	10 58 0	15° 3'24	14♒21	26°24	2°10	14°33	29°54	13°51	13° 7	5°43	8° 5	7°57	9° 7	21°53	n.a.	T 8
F 9	11 1 56	16° 0'28	29° 5	26°38	3°24	15° 7	0♑ 2	13°58	13°11	5°42	8° 6	7°54	9° 4	21°59	n.a.	F 9
S 10	11 5 53	16°57'30	13♓41	26°57	4°37	15°42	0°10	14° 5	13°14	5°41	8° 7	7°52	9° 0	22° 6	n.a.	S 10
S 11	11 9 49	17°54'33	28° 2	27°20	5°50	16°17	0°17	14°12	13°17	5°40	8° 7	7°51	8°57	22°13	n.a.	S 11
M12	11 13 46	18°51'35	12♈ 2	27°48	7° 3	16°52	0°25	14°19	13°21	5°39	8° 8	7°D50	8°54	22°20	n.a.	M12
T 13	11 17 42	19°48'36	25°40	28°19	8°17	17°27	0°32	14°26	13°24	5°38	8° 9	7°51	8°51	22°26	n.a.	T 13
W14	11 21 39	20°45'37	8♉54	28°56	9°30	18° 2	0°39	14°33	13°27	5°37	8° 9	7°52	8°48	22°33	n.a.	W14
T 15	11 25 36	21°42'37	21°45	29°36	10°43	18°37	0°46	14°40	13°31	5°36	8°10	7°54	8°45	22°40	n.a.	T 15
F 16	11 29 32	22°39'37	4♊16	0♓21	11°57	19°12	0°53	14°47	13°34	5°35	8°10	7°55	8°41	22°47	n.a.	F 16
S 17	11 33 29	23°36'36	16°32	1° 9	13°10	19°48	1° 0	14°54	13°38	5°34	8°11	7°55	8°38	22°53	n.a.	S 17
S 18	11 37 25	24°33'35	28°35	2° 2	14°23	20°23	1° 7	15° 1	13°41	5°33	8°11	7°R55	8°35	23° 0	n.a.	S 18
M19	11 41 22	25°30'33	10♋31	2°58	15°37	20°59	1°13	15° 8	13°45	5°32	8°12	7°55	8°32	23° 7	n.a.	M19
T 20	11 45 18	26°27'31	22°24	3°59	16°50	21°34	1°20	15°14	13°48	5°31	8°12	7°54	8°29	23°13	n.a.	T 20
W21	11 49 15	27°24'29	4♌18	5° 3	18° 4	22°10	1°26	15°21	13°52	5°30	8°13	7°53	8°25	23°20	n.a.	W21
T 22	11 53 12	28°21'26	16°17	6°11	19°17	22°46	1°32	15°28	13°55	5°28	8°13	7°51	8°22	23°27	n.a.	T 22
F 23	11 57 8	29°18'23	28°25	7°22	20°31	23°21	1°38	15°34	13°59	5°27	8°14	7°50	8°19	23°34	n.a.	F 23
S 24	12 1 5	0♈15'20	10♍43	8°38	21°44	23°57	1°43	15°41	14° 2	5°26	8°14	7°49	8°16	23°40	n.a.	S 24
S 25	12 5 1	1°12'16	23°13	9°56	22°57	24°33	1°49	15°47	14° 6	5°25	8°14	7°49	8°13	23°47	n.a.	S 25
M26	12 8 58	2° 9'13	5♎58	11°19	24°11	25° 9	1°54	15°53	14° 9	5°23	8°15	7°D48	8°10	23°54	n.a.	M26
T 27	12 12 54	3° 6'10	18°57	12°45	25°24	25°45	2° 0	16° 0	14°13	5°22	8°15	7°48	8° 6	24° 0	n.a.	T 27
W28	12 16 51	4° 3'07	2♏ 9	14°14	26°38	26°21	2° 5	16° 6	14°16	5°21	8°15	7°49	8° 3	24° 7	n.a.	W28
T 29	12 20 48	5° 0'04	15°36	15°47	27°52	26°57	2°10	16°12	14°20	5°19	8°16	7°49	8° 0	24°14	n.a.	T 29
F 30	12 24 44	5♈57'02	29♏15	17♓23	29♓ 5	27♉33	2♑14	16♒18	14♈23	5♏18	8♑16	7♈49	7♈57	24♋21	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8s39	15s56	2s24	14s21	1s33	15s22	1s26	16n56	1n38	25s 5	0s59	19s33	2s16	4n49	0s24	12s41	1n13	39s43	15s54	3n17	3n52	27n23		n.a.
F 2	8 17	21 9	3 24	14 40	1 46	14 56	1 25	17 7	1 37	25 5	0 59	19 31	2 16	4 50	0 24	12 40	1 13	39 44	15 54	3 17	3 50	27 21		n.a.
S 3	7 55	25 22	4 15	14 56	1 59	14 30	1 25	17 18	1 37	25 6	0 59	19 29	2 16	4 51	0 24	12 40	1 14	39 44	15 54	3 18	3 49	27 20		n.a.
S 4	7 33	28 12	4 51	15 10	2 10	14 4	1 24	17 29	1 37	25 6	0 59	19 27	2 16	4 52	0 24	12 40	1 14	39 44	15 55	3 18	3 48	27 19		n.a.
M 5	7 10	29 17	5 11	15 21	2 21	13 37	1 23	17 39	1 37	25 6	1 0	19 25	2 16	4 54	0 24	12 40	1 14	39 45	15 55	3 17	3 46	27 18		n.a.
T 6	6 48	28 24	5 11	15 30	2 31	13 10	1 22	17 50	1 37	25 7	1 0	19 22	2 16	4 55	0 24	12 39	1 14	39 45	15 55	3 17	3 45	27 16		n.a.
W 7	6 25	25 33	4 51	15 36	2 39	12 42	1 21	18 0	1 36	25 7	1 0	19 20	2 16	4 56	0 24	12 39	1 14	39 45	15 56	3 16	3 44	27 15		n.a.
T 8	6 3	21 0	4 13	15 40	2 47	12 14	1 20	18 11	1 36	25 7	1 0	19 18	2 16	4 58	0 24	12 39	1 14	39 45	15 56	3 14	3 43	27 14		n.a.
F 9	5 40	15 11	3 17	15 41	2 54	11 46	1 19	18 21	1 36	25 8	1 1	19 16	2 17	4 59	0 24	12 38	1 14	39 46	15 56	3 13	3 41	27 12		n.a.
S 10	5 17	8 34	2 9	15 40	2 59	11 18	1 18	18 32	1 36	25 8	1 1	19 14	2 17	5 0	0 23	12 38	1 14	39 46	15 57	3 12	3 40	27 11		n.a.
S 11	4 54	1 37	0 54	15 36	3 4	10 49	1 17	18 42	1 36	25 8	1 1	19 12	2 17	5 2	0 23	12 38	1 14	39 46	15 57	3 12	3 39	27 10		n.a.
M12	4 32	5n14	0n23	15 30	3 7	10 20	1 16	18 52	1 35	25 8	1 2	19 10	2 17	5 3	0 23	12 37	1 14	39 47	15 58	3 12	3 37	27 8		n.a.
T 13	4 9	11 41	1 37	15 21	3 10	9 51	1 15	19 2	1 35	25 9	1 2	19 8	2 17	5 4	0 23	12 37	1 14	39 47	15 58	3 12	3 36	27 7		n.a.
W14	3 46	17 25	2 43	15 9	3 12	9 21	1 14	19 12	1 35	25 9	1 2	19 6	2 17	5 6	0 23	12 37	1 14	39 47	15 58	3 12	3 35	27 5		n.a.
T 15	3 23	22 14	3 39	14 55	3 13	8 52	1 12	19 22	1 35	25 9	1 3	19 5	2 18	5 7	0 23	12 36	1 14	39 47	15 59	3 13	3 34	27 4		n.a.
F 16	2 59	25 54	4 23	14 39	3 13	8 22	1 11	19 32	1 35	25 9	1 3	19 3	2 18	5 9	0 23	12 36	1 14	39 48	15 59	3 13	3 32	27 3		n.a.
S 17	2 36	28 17	4 54	14 20	3 12	7 51	1 9	19 42	1 34	25 10	1 3	19 1	2 18	5 10	0 23	12 35	1 14	39 48	15 59	3 14	3 31	27 1		n.a.
S 18	2 13	29 18	5 11	13 59	3 10	7 21	1 8	19 51	1 34	25 10	1 3	18 59	2 18	5 11	0 23	12 35	1 14	39 48	16 0	3 14	3 30	27 0		n.a.
M19	1 50	28 55	5 15	13 36	3 7	6 50	1 6	20 1	1 34	25 10	1 4	18 57	2 18	5 13	0 23	12 35	1 14	39 49	16 0	3 14	3 28	26 58		n.a.
T 20	1 27	27 13	5 6	13 10	3 4	6 20	1 5	20 10	1 34	25 10	1 4	18 55	2 18	5 14	0 23	12 34	1 14	39 49	16 0	3 13	3 27	26 57		n.a.
W21	1 3	24 17	4 43	12 42	3 0	5 49	1 3	20 20	1 34	25 11	1 4	18 53	2 19	5 16	0 23	12 34	1 14	39 49	16 1	3 13	3 26	26 55		n.a.
T 22	0 40	20 19	4 8	12 12	2 55	5 18	1 1	20 29	1 33	25 11	1 5	18 51	2 19	5 17	0 23	12 33	1 14	39 50	16 1	3 12	3 25	26 54		n.a.
F 23	0 17	15 29	3 21	11 39	2 49	4 46	1 0	20 38	1 33	25 11	1 5	18 49	2 19	5 18	0 23	12 33	1 14	39 50	16 2	3 12	3 23	26 53		n.a.
S 24	0n 6	9 58	2 24	11 4	2 43	4 15	0 58	20 47	1 33	25 11	1 5	18 48	2 19	5 20	0 23	12 33	1 14	39 50	16 2	3 11	3 22	26 51		n.a.
S 25	0 30	3 59	1 20	10 27	2 36	3 44	0 56	20 56	1 33	25 12	1 6	18 46	2 19	5 21	0 23	12 32	1 14	39 51	16 2	3 11	3 21	26 50		n.a.
M26	0 53	2s17	0 10	9 48	2 29	3 12	0 54	21 5	1 32	25 12	1 6	18 44	2 20	5 23	0 23	12 32	1 14	39 51	16 3	3 11	3 19	26 48		n.a.
T 27	1 16	8 34	1s 1	9 7	2 21	2 40	0 52	21 13	1 32	25 12	1 6	18 42	2 20	5 24	0 23	12 31	1 14	39 51	16 3	3 11	3 18	26 47		n.a.
W28	1 39	14 36	2 11	8 24	2 12	2 9	0 50	21 22	1 32	25 12	1 7	18 41	2 20	5 25	0 23	12 31	1 14	39 52	16 3	3 11	3 17	26 45		n.a.
T 29	2 2	20 3	3 14	7 39	2 3	1 37	0 49	21 30	1 32	25 13	1 7	18 39	2 20	5 27	0 23	12 30	1 14	39 52	16 4	3 11	3 16	26 44		n.a.
F 30	2n26	24s35	4s 8	6s52	1s54	1s 5	0s47	21n39	1n31	25s13	1s 7	18s37	2s20	5n28	0s23	12s30	1n14	39s53	16s 4	3n11	3n14	26n42		n.a.

Julian Day Number = 223988.5, Delta T = 31h29m42s
Ecliptic obliquity = 24°06'44, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°24'10, Lahiri = -60°17'10 Julian Calendar 1 Apr. 4100 BCE == Greg. Calendar 28 Feb. 4100 BCE

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ASTRODIENST EPHEMERIS for the year 4100 BCE
geocentric

MAY 4100 BCE (-4099) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 28 41	6♈54'00	13♐ 6	19♓ 2	0♈19	28♉10	2♑19	16♒24	14♈27	5°R17	8♑16	7♈49	7♈54	24♋27	n.a.	S 1
S 2	12 32 37	7°50'59	27° 8	20°44	1°32	28°46	2°23	16°30	14°31	5♏15	8°16	7°R49	7°51	24°34	n.a.	S 2
M 3	12 36 34	8°47'59	11♑18	22°30	2°46	29°23	2°28	16°36	14°34	5°14	8°17	7°D49	7°47	24°41	n.a.	M 3
T 4	12 40 30	9°44'59	25°34	24°19	4° 0	29°59	2°32	16°42	14°38	5°12	8°17	7°49	7°44	24°47	n.a.	T 4
W 5	12 44 27	10°42'00	9♒54	26°10	5°13	0♊36	2°35	16°48	14°41	5°11	8°17	7°50	7°41	24°54	n.a.	W 5
T 6	12 48 24	11°39'01	24°15	28° 5	6°27	1°12	2°39	16°54	14°45	5°10	8°17	7°50	7°38	25° 1	n.a.	T 6
F 7	12 52 20	12°36'03	8♓32	0♈ 1	7°41	1°49	2°43	17° 0	14°49	5° 8	8°17	7°50	7°35	25° 8	n.a.	F 7
S 8	12 56 17	13°33'06	22°41	2° 1	8°54	2°26	2°46	17° 5	14°52	5° 7	8°17	7°51	7°31	25°14	n.a.	S 8
S 9	13 0 13	14°30'09	6♈39	4° 2	10° 8	3° 3	2°49	17°11	14°56	5° 5	8°17	7°R51	7°28	25°21	n.a.	S 9
M10	13 4 10	15°27'13	20°22	6° 5	11°22	3°40	2°52	17°16	15° 0	5° 4	8°17	7°51	7°25	25°28	n.a.	M10
T 11	13 8 6	16°24'17	3♉48	8°10	12°36	4°17	2°55	17°22	15° 3	5° 2	8°R17	7°50	7°22	25°34	n.a.	T 11
W12	13 12 3	17°21'22	16°55	10°16	13°50	4°54	2°57	17°27	15° 7	5° 1	8°17	7°49	7°19	25°41	n.a.	W12
T 13	13 16 0	18°18'28	29°44	12°22	15° 3	5°31	3° 0	17°32	15°10	4°59	8°17	7°48	7°16	25°48	n.a.	T 13
F 14	13 19 56	19°15'34	12♊14	14°30	16°17	6° 8	3° 2	17°37	15°14	4°58	8°17	7°46	7°12	25°55	n.a.	F 14
S 15	13 23 53	20°12'41	24°30	16°38	17°31	6°45	3° 4	17°42	15°18	4°56	8°17	7°45	7° 9	26° 1	n.a.	S 15
S 16	13 27 49	21° 9'48	6♋34	18°46	18°45	7°22	3° 6	17°47	15°21	4°54	8°17	7°44	7° 6	26° 8	n.a.	S 16
M17	13 31 46	22° 6'56	18°30	20°54	19°59	8° 0	3° 8	17°52	15°25	4°53	8°17	7°D43	7° 3	26°15	n.a.	M17
T 18	13 35 43	23° 4'04	0♌24	23° 2	21°13	8°37	3° 9	17°57	15°28	4°51	8°17	7°44	7° 0	26°22	n.a.	T 18
W19	13 39 39	24° 1'13	12°18	25° 9	22°27	9°15	3°10	18° 2	15°32	4°50	8°16	7°44	6°56	26°28	n.a.	W19
T 20	13 43 36	24°58'23	24°19	27°15	23°41	9°52	3°11	18° 7	15°36	4°48	8°16	7°46	6°53	26°35	n.a.	T 20
F 21	13 47 32	25°55'33	6♍30	29°20	24°54	10°30	3°12	18°11	15°39	4°47	8°16	7°47	6°50	26°42	n.a.	F 21
S 22	13 51 29	26°52'44	18°54	1♉24	26° 8	11° 8	3°13	18°16	15°43	4°45	8°16	7°48	6°47	26°48	n.a.	S 22
S 23	13 55 25	27°49'55	1♎36	3°27	27°22	11°45	3°13	18°20	15°46	4°43	8°16	7°R49	6°44	26°55	n.a.	S 23
M24	13 59 22	28°47'08	14°36	5°28	28°36	12°23	3°14	18°25	15°50	4°42	8°15	7°49	6°41	27° 2	n.a.	M24
T 25	14 3 19	29°44'21	27°56	7°28	29°50	13° 1	3°R14	18°29	15°53	4°40	8°15	7°48	6°37	27° 9	n.a.	T 25
W26	14 7 15	0♉41'36	11♏33	9°27	1♉ 5	13°39	3°14	18°33	15°57	4°38	8°15	7°46	6°34	27°15	n.a.	W26
T 27	14 11 12	1°38'52	25°27	11°23	2°19	14°17	3°13	18°37	16° 0	4°37	8°14	7°43	6°31	27°22	n.a.	T 27
F 28	14 15 8	2°36'09	9♐32	13°19	3°33	14°55	3°13	18°41	16° 4	4°35	8°14	7°40	6°28	27°29	n.a.	F 28
S 29	14 19 5	3°33'28	23°46	15°13	4°47	15°33	3°12	18°45	16° 7	4°34	8°14	7°36	6°25	27°35	n.a.	S 29
S 30	14 23 1	4°30'48	8♑ 4	17° 5	6° 1	16°11	3°11	18°49	16°11	4°32	8°13	7°33	6°22	27°42	n.a.	S 30
M31	14 26 58	5♉28'10	22♑22	18♉56	7♉15	16♊50	3♑10	18♒53	16♈14	4♏30	8♑13	7♈32	6♈18	27♋49	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2n49	27s46	4s48	6s 3	1s44	0s33	0s45	21n47	1n31	25s13	1s 8	18s35	2s21	5n30	0s23	12s29	1n14	39s53	16s 4	3n11	3n13	26n41		n.a.
S 2	3 12	29 16	5 11	5 12	1 34	0 1	0 42	21 55	1 31	25 13	1 8	18 34	2 21	5 31	0 23	12 29	1 14	39 53	16 5	3 11	3 12	26 39		n.a.
M 3	3 35	28 52	5 16	4 19	1 23	0n31	0 40	22 3	1 31	25 14	1 8	18 32	2 21	5 33	0 23	12 28	1 14	39 54	16 5	3 11	3 10	26 38		n.a.
T 4	3 58	26 33	5 2	3 25	1 12	1 3	0 38	22 11	1 30	25 14	1 9	18 30	2 21	5 34	0 23	12 28	1 14	39 54	16 6	3 11	3 9	26 36		n.a.
W 5	4 21	22 33	4 28	2 30	1 1	1 35	0 36	22 19	1 30	25 14	1 9	18 29	2 22	5 36	0 23	12 27	1 14	39 54	16 6	3 11	3 8	26 35		n.a.
T 6	4 44	17 14	3 39	1 33	0 50	2 7	0 34	22 26	1 30	25 14	1 9	18 27	2 22	5 37	0 23	12 27	1 14	39 55	16 6	3 11	3 7	26 33		n.a.
F 7	5 7	10 59	2 35	0 35	0 39	2 39	0 32	22 34	1 29	25 15	1 10	18 26	2 22	5 38	0 23	12 26	1 14	39 55	16 7	3 12	3 5	26 32		n.a.
S 8	5 30	4 15	1 23	0n24	0 27	3 11	0 30	22 41	1 29	25 15	1 10	18 24	2 22	5 40	0 23	12 26	1 14	39 55	16 7	3 12	3 4	26 30		n.a.
S 9	5 52	2n37	0 7	1 24	0 16	3 42	0 27	22 48	1 29	25 15	1 10	18 23	2 23	5 41	0 23	12 25	1 14	39 56	16 7	3 12	3 3	26 28		n.a.
M10	6 15	9 14	1n 9	2 24	0 5	4 14	0 25	22 55	1 29	25 16	1 11	18 21	2 23	5 43	0 23	12 25	1 14	39 56	16 8	3 12	3 1	26 27		n.a.
T 11	6 37	15 18	2 19	3 25	0n 6	4 46	0 23	23 2	1 28	25 16	1 11	18 20	2 23	5 44	0 23	12 24	1 14	39 57	16 8	3 12	3 0	26 25		n.a.
W12	7 0	20 32	3 20	4 25	0 16	5 17	0 21	23 9	1 28	25 16	1 11	18 18	2 23	5 46	0 23	12 24	1 14	39 57	16 9	3 11	2 59	26 24		n.a.
T 13	7 22	24 42	4 9	5 26	0 27	5 49	0 18	23 16	1 28	25 16	1 12	18 17	2 24	5 47	0 23	12 23	1 14	39 57	16 9	3 11	2 58	26 22		n.a.
F 14	7 45	27 36	4 45	6 26	0 37	6 20	0 16	23 22	1 27	25 17	1 12	18 15	2 24	5 49	0 23	12 23	1 14	39 58	16 9	3 10	2 56	26 20		n.a.
S 15	8 7	29 7	5 7	7 25	0 46	6 51	0 14	23 29	1 27	25 17	1 12	18 14	2 24	5 50	0 23	12 22	1 14	39 58	16 10	3 9	2 55	26 19		n.a.
S 16	8 29	29 12	5 16	8 24	0 55	7 22	0 11	23 35	1 27	25 17	1 13	18 13	2 24	5 51	0 23	12 22	1 14	39 58	16 10	3 9	2 54	26 17		n.a.
M17	8 51	27 54	5 10	9 21	1 3	7 53	0 9	23 41	1 27	25 18	1 13	18 11	2 25	5 53	0 23	12 21	1 14	39 59	16 10	3 9	2 52	26 16		n.a.
T 18	9 13	25 22	4 51	10 17	1 11	8 24	0 7	23 47	1 26	25 18	1 14	18 10	2 25	5 54	0 23	12 21	1 14	39 59	16 11	3 9	2 51	26 14		n.a.
W19	9 34	21 44	4 20	11 12	1 18	8 54	0 4	23 52	1 26	25 18	1 14	18 9	2 25	5 56	0 23	12 20	1 14	40 0	16 11	3 9	2 50	26 12		n.a.
T 20	9 56	17 11	3 37	12 5	1 25	9 25	0 2	23 58	1 26	25 19	1 14	18 8	2 25	5 57	0 23	12 20	1 14	40 0	16 12	3 10	2 49	26 11		n.a.
F 21	10 17	11 54	2 44	12 57	1 31	9 55	0n 0	24 3	1 25	25 19	1 15	18 6	2 26	5 59	0 23	12 19	1 14	40 0	16 12	3 10	2 47	26 9		n.a.
S 22	10 39	6 4	1 42	13 47	1 36	10 25	0 3	24 9	1 25	25 19	1 15	18 5	2 26	6 0	0 23	12 18	1 14	40 1	16 12	3 11	2 46	26 7		n.a.
S 23	11 0	0s 8	0 34	14 35	1 41	10 54	0 5	24 14	1 25	25 20	1 15	18 4	2 26	6 1	0 23	12 18	1 14	40 1	16 13	3 11	2 45	26 6		n.a.
M24	11 21	6 29	0s37	15 21	1 44	11 24	0 7	24 19	1 24	25 20	1 16	18 3	2 26	6 3	0 23	12 17	1 14	40 1	16 13	3 11	2 43	26 4		n.a.
T 25	11 41	12 43	1 48	16 5	1 48	11 53	0 10	24 23	1 24	25 20	1 16	18 2	2 27	6 4	0 23	12 17	1 14	40 2	16 13	3 11	2 42	26 2		n.a.
W26	12 2	18 29	2 55	16 47	1 51	12 22	0 12	24 28	1 24	25 21	1 16	18 1	2 27	6 6	0 23	12 16	1 14	40 2	16 14	3 10	2 41	26 1		n.a.
T 27	12 23	23 24	3 52	17 27	1 53	12 50	0 14	24 32	1 23	25 21	1 17	18 0	2 27	6 7	0 23	12 16	1 14	40 3	16 14	3 9	2 39	25 59		n.a.
F 28	12 43	27 3	4 36	18 5	1 54	13 18	0 17	24 36	1 23	25 21	1 17	17 59	2 28	6 8	0 23	12 15	1 14	40 3	16 14	3 7	2 38	25 57		n.a.
S 29	13 3	29 1	5 4	18 41	1 55	13 46	0 19	24 40	1 23	25 22	1 17	17 58	2 28	6 10	0 23	12 15	1 14	40 3	16 15	3 6	2 37	25 55		n.a.
S 30	13 23	29 4	5 13	19 15	1 55	14 14	0 21	24 44	1 22	25 22	1 18	17 57	2 28	6 11	0 23	12 14	1 14	40 4	16 15	3 5	2 36	25 54		n.a.
M31	13n43	27s10	5s 2	19n47	1n55	14n41	0n24	24n48	1n22	25s23	1s18	17s56	2s28	6n13	0s23	12s14	1n14	40s 4	16s15	3n 4	2n34	25n52		n.a.

Julian Day Number = 224018.5, Delta T = 31h29m39s
Ecliptic obliquity = 24°06'44, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°24'06, Lahiri = -60°17'06 Julian Calendar 1 May 4100 BCE == Greg. Calendar 30 March 4100 BCE

The year -4099 astronomical counting style corresponds to year 4100 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4100 BCE
geocentric

JUNE 4100 BCE (-4099) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 30 55	6♉25'33	6♒36	20♉45	8♉29	17♊28	3°R 9	18♒56	16♈18	4°R29	8°R12	7°D31	6♈15	27♋56	n.a.	T 1
W 2	14 34 51	7°22'58	20°45	22°32	9°43	18° 6	3♋ 8	19° 0	16°21	4♏27	8♋12	7♈31	6°12	28° 2	n.a.	W 2
T 3	14 38 48	8°20'25	4♓47	24°18	10°58	18°45	3° 6	19° 3	16°25	4°25	8°11	7°33	6° 9	28° 9	n.a.	T 3
F 4	14 42 44	9°17'53	18°40	26° 2	12°12	19°23	3° 4	19° 7	16°28	4°24	8°11	7°34	6° 6	28°16	n.a.	F 4
S 5	14 46 41	10°15'22	2♈23	27°45	13°26	20° 2	3° 2	19°10	16°32	4°22	8°10	7°R35	6° 2	28°22	n.a.	S 5
S 6	14 50 37	11°12'54	15°55	29°26	14°40	20°41	3° 0	19°13	16°35	4°21	8°10	7°35	5°59	28°29	n.a.	S 6
M 7	14 54 34	12°10'26	29°15	1♊ 6	15°55	21°19	2°57	19°16	16°38	4°19	8° 9	7°33	5°56	28°36	n.a.	M 7
T 8	14 58 31	13° 8'01	12♉22	2°44	17° 9	21°58	2°55	19°19	16°42	4°17	8° 8	7°30	5°53	28°43	n.a.	T 8
W 9	15 2 27	14° 5'37	25°15	4°21	18°23	22°37	2°52	19°22	16°45	4°16	8° 8	7°25	5°50	28°49	n.a.	W 9
T 10	15 6 24	15° 3'14	7♊54	5°56	19°37	23°16	2°49	19°25	16°48	4°14	8° 7	7°18	5°47	28°56	n.a.	T 10
F 11	15 10 20	16° 0'54	20°19	7°29	20°52	23°55	2°46	19°28	16°52	4°13	8° 7	7°12	5°43	29° 3	n.a.	F 11
S 12	15 14 17	16°58'34	2♋31	9° 1	22° 6	24°34	2°42	19°30	16°55	4°11	8° 6	7° 5	5°40	29° 9	n.a.	S 12
S 13	15 18 13	17°56'16	14°33	10°31	23°21	25°13	2°39	19°33	16°58	4° 9	8° 5	6°59	5°37	29°16	n.a.	S 13
M14	15 22 10	18°53'59	26°28	12° 0	24°35	25°52	2°35	19°35	17° 1	4° 8	8° 4	6°55	5°34	29°23	n.a.	M14
T 15	15 26 7	19°51'44	8♌20	13°27	25°49	26°31	2°31	19°37	17° 4	4° 6	8° 4	6°53	5°31	29°30	n.a.	T 15
W16	15 30 3	20°49'30	20°12	14°53	27° 4	27°11	2°27	19°39	17° 8	4° 5	8° 3	6°D52	5°28	29°36	n.a.	W16
T 17	15 34 0	21°47'18	2♍12	16°17	28°18	27°50	2°23	19°41	17°11	4° 3	8° 2	6°52	5°24	29°43	n.a.	T 17
F 18	15 37 56	22°45'07	14°22	17°39	29°33	28°29	2°19	19°43	17°14	4° 2	8° 1	6°54	5°21	29°50	n.a.	F 18
S 19	15 41 53	23°42'57	26°48	19° 0	0♊47	29° 9	2°14	19°45	17°17	4° 0	8° 1	6°55	5°18	29°56	n.a.	S 19
S 20	15 45 49	24°40'50	9♎35	20°18	2° 2	29°48	2° 9	19°47	17°20	3°59	8° 0	6°R55	5°15	0♌ 3	n.a.	S 20
M21	15 49 46	25°38'43	22°45	21°35	3°16	0♋28	2° 4	19°49	17°23	3°57	7°59	6°54	5°12	0°10	n.a.	M21
T 22	15 53 42	26°36'39	6♏19	22°51	4°31	1° 8	1°59	19°50	17°26	3°56	7°58	6°51	5° 8	0°17	n.a.	T 22
W23	15 57 39	27°34'36	20°17	24° 4	5°45	1°47	1°54	19°51	17°29	3°54	7°57	6°45	5° 5	0°23	n.a.	W23
T 24	16 1 36	28°32'35	4♐36	25°15	7° 0	2°27	1°48	19°53	17°32	3°53	7°56	6°38	5° 2	0°30	n.a.	T 24
F 25	16 5 32	29°30'36	19° 9	26°24	8°14	3° 7	1°43	19°54	17°35	3°51	7°56	6°30	4°59	0°37	n.a.	F 25
S 26	16 9 29	0♊28'40	3♑51	27°31	9°29	3°47	1°37	19°55	17°38	3°50	7°55	6°22	4°56	0°43	n.a.	S 26
S 27	16 13 25	1°26'45	18°32	28°36	10°43	4°27	1°31	19°56	17°41	3°49	7°54	6°15	4°53	0°50	n.a.	S 27
M28	16 17 22	2°24'53	3♒ 7	29°38	11°58	5° 7	1°25	19°57	17°44	3°47	7°53	6° 9	4°49	0°57	n.a.	M28
T 29	16 21 18	3°23'02	17°31	0♋37	13°12	5°47	1°19	19°58	17°46	3°46	7°52	6° 6	4°46	1° 4	n.a.	T 29
W30	16 25 15	4♊21'14	1♓39	1♋34	14♊27	6♋27	1♑13	19♒58	17♈49	3♏45	7♑51	6°D 5	4♈43	1♌10	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n 2	23s33	4s34	20n16	1n54	15n 8	0n26	24n51	1n22	25s23	1s19	17s55	2s29	6n14	0s23	12s13	1n14	40s 4	16s16	3n 4	2n33	25n50		n.a.
W 2	14 22	18 34	3 48	20 44	1 53	15 35	0 28	24 55	1 21	25 23	1 19	17 54	2 29	6 15	0 23	12 12	1 14	40 5	16 16	3 4	2 32	25 48		n.a.
T 3	14 41	12 38	2 50	21 10	1 51	16 1	0 30	24 58	1 21	25 24	1 19	17 53	2 29	6 17	0 23	12 12	1 14	40 5	16 17	3 5	2 30	25 47		n.a.
F 4	15 0	6 9	1 41	21 34	1 49	16 26	0 32	25 1	1 21	25 24	1 20	17 52	2 30	6 18	0 23	12 11	1 14	40 6	16 17	3 5	2 29	25 45		n.a.
S 5	15 18	0n32	0 28	21 56	1 46	16 52	0 35	25 4	1 20	25 25	1 20	17 51	2 30	6 19	0 23	12 11	1 14	40 6	16 17	3 5	2 28	25 43		n.a.
S 6	15 37	7 7	0n45	22 16	1 43	17 17	0 37	25 6	1 20	25 25	1 20	17 51	2 30	6 21	0 23	12 10	1 14	40 6	16 17	3 5	2 27	25 41		n.a.
M 7	15 55	13 18	1 55	22 34	1 39	17 41	0 39	25 9	1 20	25 25	1 21	17 50	2 31	6 22	0 23	12 10	1 14	40 7	16 18	3 5	2 25	25 40		n.a.
T 8	16 13	18 47	2 58	22 51	1 35	18 5	0 41	25 11	1 19	25 26	1 21	17 49	2 31	6 23	0 23	12 9	1 14	40 7	16 18	3 3	2 24	25 38		n.a.
W 9	16 31	23 19	3 50	23 5	1 31	18 28	0 43	25 13	1 19	25 26	1 21	17 49	2 31	6 25	0 23	12 9	1 14	40 7	16 18	3 1	2 23	25 36		n.a.
T 10	16 48	26 40	4 30	23 18	1 26	18 51	0 45	25 14	1 18	25 27	1 22	17 48	2 31	6 26	0 23	12 8	1 14	40 8	16 19	2 59	2 21	25 34		n.a.
F 11	17 6	28 40	4 56	23 29	1 20	19 14	0 47	25 16	1 18	25 27	1 22	17 47	2 32	6 27	0 23	12 8	1 14	40 8	16 19	2 56	2 20	25 32		n.a.
S 12	17 23	29 13	5 8	23 39	1 15	19 36	0 49	25 17	1 18	25 27	1 22	17 47	2 32	6 28	0 23	12 7	1 14	40 8	16 19	2 53	2 19	25 31		n.a.
S 13	17 39	28 22	5 6	23 47	1 9	19 57	0 51	25 19	1 17	25 28	1 23	17 46	2 32	6 30	0 23	12 7	1 14	40 9	16 20	2 51	2 18	25 29		n.a.
M14	17 56	26 13	4 51	23 53	1 2	20 18	0 53	25 20	1 17	25 28	1 23	17 46	2 33	6 31	0 23	12 6	1 14	40 9	16 20	2 49	2 16	25 27		n.a.
T 15	18 12	22 56	4 24	23 58	0 55	20 38	0 55	25 20	1 17	25 29	1 23	17 46	2 33	6 32	0 23	12 6	1 14	40 10	16 20	2 48	2 15	25 25		n.a.
W16	18 28	18 42	3 45	24 2	0 48	20 58	0 57	25 21	1 16	25 29	1 24	17 45	2 33	6 33	0 23	12 5	1 14	40 10	16 21	2 48	2 14	25 23		n.a.
T 17	18 43	13 43	2 56	24 4	0 41	21 17	0 58	25 21	1 16	25 29	1 24	17 45	2 34	6 35	0 23	12 5	1 14	40 10	16 21	2 48	2 12	25 21		n.a.
F 18	18 59	8 8	1 59	24 4	0 33	21 36	1 0	25 22	1 15	25 30	1 24	17 44	2 34	6 36	0 23	12 4	1 13	40 11	16 21	2 49	2 11	25 20		n.a.
S 19	19 13	2 8	0 54	24 4	0 25	21 54	1 2	25 22	1 15	25 30	1 25	17 44	2 34	6 37	0 23	12 4	1 13	40 11	16 21	2 49	2 10	25 18		n.a.
S 20	19 28	4s 7	0s14	24 2	0 17	22 11	1 3	25 21	1 15	25 31	1 25	17 44	2 35	6 38	0 23	12 3	1 13	40 11	16 22	2 49	2 8	25 16		n.a.
M21	19 42	10 23	1 24	23 59	0 9	22 28	1 5	25 21	1 14	25 31	1 25	17 44	2 35	6 40	0 23	12 3	1 13	40 12	16 22	2 49	2 7	25 14		n.a.
T 22	19 56	16 22	2 31	23 55	0s 0	22 44	1 7	25 20	1 14	25 31	1 26	17 43	2 35	6 41	0 23	12 2	1 13	40 12	16 22	2 47	2 6	25 12		n.a.
W23	20 10	21 42	3 31	23 49	0 9	22 59	1 8	25 19	1 13	25 32	1 26	17 43	2 36	6 42	0 23	12 2	1 13	40 12	16 22	2 45	2 5	25 10		n.a.
T 24	20 24	25 54	4 19	23 43	0 18	23 14	1 10	25 18	1 13	25 32	1 26	17 43	2 36	6 43	0 23	12 1	1 13	40 13	16 23	2 42	2 3	25 8		n.a.
F 25	20 37	28 30	4 51	23 36	0 28	23 28	1 11	25 17	1 13	25 33	1 27	17 43	2 36	6 44	0 23	12 1	1 13	40 13	16 23	2 39	2 2	25 6		n.a.
S 26	20 49	29 8	5 5	23 28	0 37	23 41	1 12	25 16	1 12	25 33	1 27	17 43	2 36	6 45	0 23	12 0	1 13	40 13	16 23	2 36	2 1	25 4		n.a.
S 27	21 2	27 42	4 58	23 19	0 47	23 54	1 14	25 14	1 12	25 33	1 27	17 43	2 37	6 46	0 23	12 0	1 13	40 13	16 23	2 33	1 59	25 3		n.a.
M28	21 14	24 25	4 32	23 10	0 57	24 6	1 15	25 12	1 11	25 34	1 27	17 43	2 37	6 48	0 23	11 59	1 13	40 14	16 24	2 31	1 58	25 1		n.a.
T 29	21 25	19 39	3 49	23 0	1 7	24 17	1 16	25 10	1 11	25 34	1 28	17 43	2 37	6 49	0 23	11 59	1 13	40 14	16 24	2 29	1 57	24 59		n.a.
W30	21n36	13s52	2s53	22n49	1s17	24n27	1n17	25n 7	1n10	25s34	1s28	17s43	2s38	6n50	0s23	11s58	1n13	40s14	16s24	2n29	1n56	24n57		n.a.

Julian Day Number = 224049.5, Delta T = 31h29m35s
Ecliptic obliquity = 24°06'44, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°24'02, Lahiri = -60°17'02 Julian Calendar 1 June 4100 BCE == Greg. Calendar 30 Apr. 4100 BCE

The year -4099 astronomical counting style corresponds to year 4100 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4100 BCE
geocentric

JULY 4100 BCE (-4099) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 29 11	5♊19'28	15♓32	2♋29	15♊42	7♋ 7	1°R 7	19♒59	17♈52	3°R43	7°R50	6♈ 5	4♈40	1♌17	n.a.	T 1
F 2	16 33 8	6°17'45	29°10	3°20	16°56	7°47	1♉ 0	19°59	17°54	3♏42	7♉49	6°R 6	4°37	1°24	n.a.	F 2
S 3	16 37 5	7°16'04	12♈33	4° 8	18°11	8°28	0°53	20° 0	17°57	3°41	7°48	6° 6	4°34	1°30	n.a.	S 3
S 4	16 41 1	8°14'25	25°43	4°52	19°25	9° 8	0°47	20° 0	18° 0	3°39	7°47	6° 4	4°30	1°37	n.a.	S 4
M 5	16 44 58	9°12'49	8♉41	5°33	20°40	9°48	0°40	20°R 0	18° 2	3°38	7°46	6° 0	4°27	1°44	n.a.	M 5
T 6	16 48 54	10°11'15	21°27	6°10	21°55	10°29	0°33	20° 0	18° 5	3°37	7°45	5°53	4°24	1°50	n.a.	T 6
W 7	16 52 51	11° 9'43	4♊ 3	6°43	23° 9	11°10	0°26	20° 0	18° 7	3°36	7°44	5°44	4°21	1°57	n.a.	W 7
T 8	16 56 47	12° 8'13	16°29	7°11	24°24	11°50	0°18	19°59	18°10	3°34	7°43	5°32	4°18	2° 4	n.a.	T 8
F 9	17 0 44	13° 6'46	28°44	7°34	25°39	12°31	0°11	19°59	18°12	3°33	7°42	5°20	4°14	2°11	n.a.	F 9
S 10	17 4 40	14° 5'20	10♋50	7°53	26°54	13°12	0° 4	19°59	18°15	3°32	7°41	5° 7	4°11	2°17	n.a.	S 10
S 11	17 8 37	15° 3'57	22°48	8° 6	28° 8	13°52	29♐56	19°58	18°17	3°31	7°39	4°56	4° 8	2°24	n.a.	S 11
M12	17 12 33	16° 2'35	4♌40	8°13	29°23	14°33	29°49	19°57	18°19	3°30	7°38	4°47	4° 5	2°31	n.a.	M12
T 13	17 16 30	17° 1'16	16°29	8°R14	0♋38	15°14	29°41	19°57	18°22	3°29	7°37	4°41	4° 2	2°37	n.a.	T 13
W14	17 20 27	17°59'59	28°19	8° 8	1°52	15°55	29°33	19°56	18°24	3°28	7°36	4°37	3°59	2°44	n.a.	W14
T 15	17 24 23	18°58'43	10♍15	7°56	3° 7	16°36	29°26	19°55	18°26	3°27	7°35	4°35	3°55	2°51	n.a.	T 15
F 16	17 28 20	19°57'30	22°23	7°37	4°22	17°18	29°18	19°53	18°28	3°26	7°34	4°D34	3°52	2°58	n.a.	F 16
S 17	17 32 16	20°56'18	4♎46	7°12	5°37	17°59	29°10	19°52	18°30	3°25	7°33	4°R35	3°49	3° 4	n.a.	S 17
S 18	17 36 13	21°55'08	17°30	6°39	6°51	18°40	29° 2	19°51	18°32	3°24	7°32	4°34	3°46	3°11	n.a.	S 18
M19	17 40 9	22°54'01	0♏40	5°59	8° 6	19°21	28°54	19°49	18°34	3°23	7°30	4°32	3°43	3°18	n.a.	M19
T 20	17 44 6	23°52'55	14°19	5°13	9°21	20° 3	28°46	19°48	18°36	3°22	7°29	4°27	3°40	3°24	n.a.	T 20
W21	17 48 2	24°51'52	28°27	4°20	10°36	20°44	28°38	19°46	18°38	3°21	7°28	4°20	3°36	3°31	n.a.	W21
T 22	17 51 59	25°50'51	13♐ 0	3°23	11°50	21°26	28°30	19°44	18°40	3°20	7°27	4°10	3°33	3°38	n.a.	T 22
F 23	17 55 55	26°49'52	27°54	2°21	13° 5	22° 7	28°22	19°42	18°42	3°20	7°26	3°59	3°30	3°45	n.a.	F 23
S 24	17 59 52	27°48'55	12♑59	1°16	14°20	22°49	28°14	19°40	18°44	3°19	7°24	3°48	3°27	3°51	n.a.	S 24
S 25	18 3 49	28°48'01	28° 4	0°10	15°35	23°30	28° 6	19°38	18°46	3°18	7°23	3°37	3°24	3°58	n.a.	S 25
M26	18 7 45	29°47'09	13♒ 1	29♊ 3	16°49	24°12	27°58	19°36	18°47	3°17	7°22	3°30	3°20	4° 5	n.a.	M26
T 27	18 11 42	0♋46'19	27°42	27°58	18° 4	24°54	27°50	19°34	18°49	3°17	7°21	3°24	3°17	4°11	n.a.	T 27
W28	18 15 38	1°45'32	12♓ 1	26°57	19°19	25°36	27°42	19°32	18°51	3°16	7°20	3°22	3°14	4°18	n.a.	W28
T 29	18 19 35	2°44'48	25°57	26° 0	20°33	26°18	27°34	19°29	18°52	3°15	7°19	3°21	3°11	4°25	n.a.	T 29
F 30	18 23 31	3°44'06	9♈31	25°10	21°48	27° 0	27°26	19°26	18°54	3°15	7°17	3°21	3° 8	4°31	n.a.	F 30
S 31	18 27 28	4♋43'27	22♈45	24♊28	23♋ 3	27♋42	27♐18	19♒24	18♈55	3♏14	7♉16	3♈20	3♈ 5	4♌38	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n47	7s30	1s48	22n38	1s28	24n37	1n18	25n 5	1n10	25s35	1s28	17s43	2s38	6n51	0s23	11s58	1n13	40s15	16s24	2n29	1n54	24n55		n.a.
F 2	21 58	0 54	0 37	22 26	1 38	24 46	1 19	25 2	1 10	25 35	1 29	17 43	2 38	6 52	0 23	11 58	1 13	40 15	16 25	2 29	1 53	24 53		n.a.
S 3	22 8	5n37	0n34	22 14	1 49	24 54	1 20	24 59	1 9	25 35	1 29	17 44	2 39	6 53	0 23	11 57	1 13	40 15	16 25	2 29	1 52	24 51		n.a.
S 4	22 18	11 47	1 42	22 2	1 59	25 2	1 21	24 56	1 9	25 36	1 29	17 44	2 39	6 54	0 23	11 57	1 13	40 15	16 25	2 29	1 50	24 49		n.a.
M 5	22 27	17 22	2 44	21 50	2 10	25 8	1 22	24 52	1 8	25 36	1 29	17 44	2 39	6 55	0 23	11 56	1 13	40 16	16 25	2 27	1 49	24 47		n.a.
T 6	22 36	22 6	3 36	21 38	2 20	25 14	1 23	24 49	1 8	25 36	1 30	17 44	2 40	6 56	0 23	11 56	1 13	40 16	16 25	2 24	1 48	24 45		n.a.
W 7	22 45	25 45	4 17	21 26	2 31	25 19	1 24	24 45	1 7	25 36	1 30	17 45	2 40	6 57	0 23	11 56	1 13	40 16	16 26	2 20	1 46	24 43		n.a.
T 8	22 53	28 8	4 45	21 14	2 41	25 24	1 24	24 41	1 7	25 37	1 30	17 45	2 40	6 58	0 23	11 55	1 13	40 16	16 26	2 16	1 45	24 41		n.a.
F 9	23 0	29 6	4 59	21 3	2 51	25 27	1 25	24 36	1 6	25 37	1 30	17 46	2 41	6 59	0 23	11 55	1 13	40 17	16 26	2 11	1 44	24 39		n.a.
S 10	23 8	28 38	5 0	20 52	3 1	25 30	1 25	24 32	1 6	25 37	1 30	17 46	2 41	7 0	0 23	11 54	1 13	40 17	16 26	2 5	1 43	24 37		n.a.
S 11	23 15	26 50	4 47	20 42	3 10	25 32	1 26	24 27	1 6	25 37	1 31	17 47	2 41	7 1	0 23	11 54	1 13	40 17	16 26	2 1	1 41	24 35		n.a.
M12	23 21	23 52	4 22	20 32	3 19	25 33	1 26	24 22	1 5	25 38	1 31	17 47	2 42	7 1	0 23	11 54	1 13	40 17	16 26	1 57	1 40	24 33		n.a.
T 13	23 27	19 55	3 46	20 24	3 27	25 33	1 27	24 17	1 5	25 38	1 31	17 48	2 42	7 2	0 23	11 53	1 13	40 18	16 27	1 54	1 39	24 31		n.a.
W14	23 33	15 11	2 59	20 17	3 35	25 33	1 27	24 12	1 4	25 38	1 31	17 48	2 42	7 3	0 23	11 53	1 13	40 18	16 27	1 53	1 37	24 29		n.a.
T 15	23 38	9 51	2 5	20 10	3 42	25 32	1 27	24 6	1 4	25 38	1 32	17 49	2 43	7 4	0 23	11 53	1 13	40 18	16 27	1 52	1 36	24 27		n.a.
F 16	23 43	4 5	1 4	20 6	3 48	25 29	1 27	24 0	1 3	25 38	1 32	17 50	2 43	7 5	0 23	11 52	1 12	40 18	16 27	1 52	1 35	24 25		n.a.
S 17	23 47	1s58	0s 1	20 2	3 53	25 27	1 27	23 54	1 3	25 38	1 32	17 50	2 43	7 6	0 23	11 52	1 12	40 19	16 27	1 52	1 34	24 23		n.a.
S 18	23 51	8 6	1 8	20 1	3 56	25 23	1 27	23 48	1 2	25 39	1 32	17 51	2 43	7 7	0 23	11 52	1 12	40 19	16 27	1 52	1 32	24 21		n.a.
M19	23 55	14 6	2 13	20 1	3 58	25 19	1 27	23 41	1 2	25 39	1 32	17 52	2 44	7 7	0 23	11 52	1 12	40 19	16 27	1 51	1 31	24 19		n.a.
T 20	23 58	19 39	3 13	20 2	3 58	25 13	1 27	23 35	1 1	25 39	1 32	17 53	2 44	7 8	0 23	11 51	1 12	40 19	16 27	1 49	1 30	24 17		n.a.
W21	24 0	24 20	4 4	20 6	3 57	25 7	1 27	23 28	1 1	25 39	1 33	17 53	2 44	7 9	0 23	11 51	1 12	40 19	16 28	1 46	1 28	24 14		n.a.
T 22	24 2	27 37	4 40	20 11	3 53	25 0	1 27	23 21	1 0	25 39	1 33	17 54	2 45	7 10	0 23	11 51	1 12	40 19	16 28	1 42	1 27	24 12		n.a.
F 23	24 4	29 4	4 58	20 18	3 48	24 53	1 26	23 13	1 0	25 39	1 33	17 55	2 45	7 10	0 23	11 51	1 12	40 20	16 28	1 38	1 26	24 10		n.a.
S 24	24 5	28 22	4 56	20 26	3 40	24 45	1 26	23 6	0 59	25 39	1 33	17 56	2 45	7 11	0 23	11 50	1 12	40 20	16 28	1 33	1 24	24 8		n.a.
S 25	24 6	25 35	4 33	20 36	3 31	24 35	1 26	22 58	0 59	25 39	1 33	17 57	2 46	7 12	0 23	11 50	1 12	40 20	16 28	1 29	1 23	24 6		n.a.
M26	24 7	21 4	3 52	20 48	3 19	24 26	1 25	22 50	0 58	25 39	1 33	17 58	2 46	7 12	0 23	11 50	1 12	40 20	16 28	1 26	1 22	24 4		n.a.
T 27	24 6	15 21	2 56	21 1	3 5	24 15	1 24	22 42	0 58	25 39	1 33	17 59	2 46	7 13	0 23	11 50	1 12	40 20	16 28	1 23	1 21	24 2		n.a.
W28	24 6	8 56	1 50	21 15	2 50	24 4	1 24	22 33	0 57	25 39	1 33	18 0	2 46	7 14	0 23	11 50	1 12	40 20	16 28	1 22	1 19	24 0		n.a.
T 29	24 5	2 15	0 39	21 30	2 33	23 51	1 23	22 25	0 57	25 39	1 33	18 1	2 47	7 14	0 23	11 49	1 12	40 20	16 28	1 22	1 18	23 58		n.a.
F 30	24 3	4n22	0n33	21 46	2 16	23 39	1 22	22 16	0 56	25 39	1 34	18 2	2 47	7 15	0 23	11 49	1 12	40 21	16 28	1 22	1 17	23 55		n.a.
S 31	24n 1	10n38	1n40	22n 2	1s57	23n25	1n21	22n 7	0n56	25s39	1s34	18s 3	2s47	7n15	0s23	11s49	1n12	40s21	16s28	1n22	1n15	23n53		n.a.

Julian Day Number = 224079.5, Delta T = 31h29m32s
Ecliptic obliquity = 24°06'44, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°23'58, Lahiri = -60°16'58 Julian Calendar 1 July 4100 BCE == Greg. Calendar 30 May 4100 BCE

The year -4099 astronomical counting style corresponds to year 4100 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4100 BCE
geocentric

AUGUST 4100 BCE (-4099) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 31 24	5♋42'50	5♉42	23°R55	24♋18	28♋24	27°R10	19°R21	18♈57	3°R14	7°R15	3°R18	3♈ 1	4♌45	n.a.	S 1
M 2	18 35 21	6°42'16	18°24	23♊32	25°32	29° 6	27♐ 3	19♒18	18°58	3♏13	7♑14	3♈13	2°58	4°52	n.a.	M 2
T 3	18 39 17	7°41'45	0♊54	23°19	26°47	29°48	26°55	19°15	18°59	3°13	7°12	3° 5	2°55	4°58	n.a.	T 3
W 4	18 43 14	8°41'16	13°15	23°D17	28° 2	0♌31	26°47	19°12	19° 1	3°12	7°11	2°54	2°52	5° 5	n.a.	W 4
T 5	18 47 10	9°40'49	25°27	23°25	29°17	1°13	26°39	19° 9	19° 2	3°12	7°10	2°40	2°49	5°12	n.a.	T 5
F 6	18 51 7	10°40'25	7♋31	23°44	0♌31	1°55	26°32	19° 6	19° 3	3°11	7° 9	2°26	2°46	5°18	n.a.	F 6
S 7	18 55 3	11°40'03	19°30	24°12	1°46	2°38	26°24	19° 2	19° 4	3°11	7° 8	2°12	2°42	5°25	n.a.	S 7
S 8	18 59 0	12°39'43	1♌23	24°51	3° 1	3°20	26°17	18°59	19° 5	3°11	7° 6	1°58	2°39	5°32	n.a.	S 8
M 9	19 2 57	13°39'26	13°13	25°37	4°16	4° 3	26°10	18°55	19° 6	3°10	7° 5	1°48	2°36	5°38	n.a.	M 9
T 10	19 6 53	14°39'10	25° 2	26°32	5°30	4°46	26° 2	18°52	19° 7	3°10	7° 4	1°39	2°33	5°45	n.a.	T 10
W11	19 10 50	15°38'57	6♍52	27°34	6°45	5°28	25°55	18°48	19° 8	3°10	7° 3	1°34	2°30	5°52	n.a.	W11
T 12	19 14 46	16°38'46	18°47	28°43	8° 0	6°11	25°48	18°44	19° 9	3°10	7° 2	1°32	2°26	5°59	n.a.	T 12
F 13	19 18 43	17°38'36	0♎52	29°57	9°14	6°54	25°41	18°40	19°10	3° 9	7° 0	1°D31	2°23	6° 5	n.a.	F 13
S 14	19 22 39	18°38'29	13°11	1♋17	10°29	7°37	25°35	18°37	19°10	3° 9	6°59	1°R31	2°20	6°12	n.a.	S 14
S 15	19 26 36	19°38'23	25°51	2°40	11°44	8°20	25°28	18°33	19°11	3° 9	6°58	1°31	2°17	6°19	n.a.	S 15
M16	19 30 32	20°38'19	8♏55	4° 8	12°58	9° 3	25°21	18°28	19°12	3° 9	6°57	1°30	2°14	6°25	n.a.	M16
T 17	19 34 29	21°38'18	22°28	5°38	14°13	9°46	25°15	18°24	19°12	3°D 9	6°56	1°26	2°11	6°32	n.a.	T 17
W18	19 38 25	22°38'18	6♐31	7°11	15°28	10°29	25° 9	18°20	19°13	3° 9	6°55	1°20	2° 7	6°39	n.a.	W18
T 19	19 42 22	23°38'20	21° 3	8°46	16°42	11°12	25° 2	18°16	19°13	3° 9	6°53	1°11	2° 4	6°46	n.a.	T 19
F 20	19 46 18	24°38'25	6♑ 1	10°23	17°57	11°55	24°56	18°12	19°14	3° 9	6°52	1° 2	2° 1	6°52	n.a.	F 20
S 21	19 50 15	25°38'31	21°15	12° 1	19°11	12°39	24°51	18° 7	19°14	3° 9	6°51	0°51	1°58	6°59	n.a.	S 21
S 22	19 54 11	26°38'39	6♒34	13°40	20°26	13°22	24°45	18° 3	19°14	3°10	6°50	0°42	1°55	7° 6	n.a.	S 22
M23	19 58 8	27°38'50	21°49	15°20	21°40	14° 5	24°39	17°58	19°15	3°10	6°49	0°35	1°52	7°12	n.a.	M23
T 24	20 2 5	28°39'02	6♓47	17° 1	22°55	14°49	24°34	17°54	19°15	3°10	6°48	0°30	1°48	7°19	n.a.	T 24
W25	20 6 1	29°39'17	21°22	18°41	24°10	15°32	24°29	17°49	19°15	3°10	6°47	0°28	1°45	7°26	n.a.	W25
T 26	20 9 58	0♌39'34	5♈31	20°22	25°24	16°16	24°24	17°45	19°15	3°11	6°46	0°D28	1°42	7°32	n.a.	T 26
F 27	20 13 54	1°39'54	19°13	22° 3	26°39	17° 0	24°19	17°40	19°R15	3°11	6°44	0°29	1°39	7°39	n.a.	F 27
S 28	20 17 51	2°40'15	2♉29	23°45	27°53	17°43	24°14	17°35	19°15	3°11	6°43	0°R29	1°36	7°46	n.a.	S 28
S 29	20 21 47	3°40'39	15°23	25°25	29° 8	18°27	24° 9	17°31	19°15	3°12	6°42	0°28	1°32	7°53	n.a.	S 29
M30	20 25 44	4°41'06	27°59	27° 6	0♍22	19°11	24° 5	17°26	19°15	3°12	6°41	0°26	1°29	7°59	n.a.	M30
T 31	20 29 40	5♌41'34	10♊20	28♋47	1♍36	19♌55	24♐ 1	17♒21	19♈15	3♏12	6♑40	0♈20	1♈26	8♌ 6	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23n59	16n19	2n42	22n20	1s38	23n11	1n21	21n58	0n55	25s38	1s34	18s 4	2s47	7n16	0s23	11s49	1n12	40s21	16s28	1n21	1n14	23n51			n.a.
M 2	23 56	21 12	3 34	22 38	1 19	22 56	1 20	21 48	0 55	25 38	1 34	18 6	2 48	7 16	0 23	11 49	1 12	40 21	16 28	1 19	1 13	23 49			n.a.
T 3	23 53	25 3	4 14	22 56	1 0	22 40	1 18	21 38	0 54	25 38	1 34	18 7	2 48	7 17	0 23	11 49	1 12	40 21	16 28	1 15	1 11	23 47			n.a.
W 4	23 49	27 41	4 42	23 14	0 42	22 24	1 17	21 29	0 54	25 38	1 34	18 8	2 48	7 17	0 23	11 49	1 12	40 21	16 28	1 11	1 10	23 45			n.a.
T 5	23 45	28 59	4 57	23 32	0 24	22 7	1 16	21 19	0 53	25 38	1 34	18 9	2 48	7 18	0 23	11 48	1 12	40 21	16 28	1 5	1 9	23 43			n.a.
F 6	23 40	28 51	4 58	23 50	0 7	21 49	1 15	21 8	0 52	25 38	1 34	18 11	2 49	7 18	0 23	11 48	1 11	40 21	16 28	1 0	1 8	23 40			n.a.
S 7	23 35	27 22	4 46	24 8	0n 9	21 31	1 14	20 58	0 52	25 38	1 34	18 12	2 49	7 19	0 23	11 48	1 11	40 21	16 28	0 54	1 6	23 38			n.a.
S 8	23 29	24 39	4 22	24 24	0 24	21 12	1 12	20 47	0 51	25 37	1 34	18 13	2 49	7 19	0 23	11 48	1 11	40 21	16 28	0 48	1 5	23 36			n.a.
M 9	23 23	20 55	3 46	24 40	0 38	20 53	1 11	20 36	0 51	25 37	1 34	18 15	2 49	7 19	0 23	11 48	1 11	40 21	16 28	0 44	1 4	23 34			n.a.
T 10	23 17	16 22	3 0	24 54	0 50	20 33	1 9	20 25	0 50	25 37	1 34	18 16	2 50	7 20	0 23	11 48	1 11	40 21	16 28	0 41	1 2	23 32			n.a.
W11	23 10	11 11	2 7	25 7	1 2	20 12	1 8	20 14	0 50	25 37	1 34	18 17	2 50	7 20	0 23	11 48	1 11	40 21	16 28	0 38	1 1	23 29			n.a.
T 12	23 2	5 35	1 7	25 18	1 12	19 51	1 6	20 3	0 49	25 36	1 34	18 19	2 50	7 20	0 23	11 48	1 11	40 22	16 28	0 37	1 0	23 27			n.a.
F 13	22 55	0s18	0 3	25 28	1 21	19 29	1 5	19 51	0 49	25 36	1 34	18 20	2 50	7 21	0 23	11 48	1 11	40 22	16 28	0 37	0 59	23 25			n.a.
S 14	22 46	6 17	1s 2	25 35	1 29	19 6	1 3	19 39	0 48	25 36	1 34	18 22	2 50	7 21	0 23	11 48	1 11	40 22	16 28	0 37	0 57	23 23			n.a.
S 15	22 38	12 12	2 5	25 41	1 36	18 44	1 1	19 27	0 47	25 36	1 34	18 23	2 51	7 21	0 23	11 48	1 11	40 22	16 28	0 37	0 56	23 20			n.a.
M16	22 28	17 46	3 5	25 44	1 42	18 20	0 59	19 15	0 47	25 35	1 34	18 25	2 51	7 22	0 23	11 48	1 11	40 22	16 28	0 37	0 55	23 18			n.a.
T 17	22 19	22 41	3 56	25 46	1 47	17 56	0 57	19 3	0 46	25 35	1 34	18 26	2 51	7 22	0 23	11 48	1 11	40 22	16 28	0 35	0 53	23 16			n.a.
W18	22 9	26 31	4 35	25 45	1 50	17 32	0 55	18 50	0 46	25 35	1 34	18 28	2 51	7 22	0 23	11 48	1 11	40 22	16 28	0 33	0 52	23 14			n.a.
T 19	21 58	28 45	4 58	25 42	1 53	17 7	0 53	18 37	0 45	25 35	1 34	18 29	2 51	7 22	0 23	11 48	1 11	40 22	16 28	0 29	0 51	23 11			n.a.
F 20	21 48	28 59	5 1	25 37	1 56	16 42	0 51	18 24	0 45	25 34	1 34	18 31	2 52	7 22	0 23	11 48	1 11	40 22	16 27	0 25	0 49	23 9			n.a.
S 21	21 36	27 3	4 44	25 30	1 57	16 16	0 49	18 11	0 44	25 34	1 34	18 32	2 52	7 22	0 24	11 48	1 11	40 21	16 27	0 21	0 48	23 7			n.a.
S 22	21 25	23 6	4 6	25 20	1 58	15 49	0 47	17 58	0 43	25 34	1 33	18 34	2 52	7 22	0 24	11 49	1 11	40 21	16 27	0 17	0 47	23 5			n.a.
M23	21 13	17 37	3 11	25 9	1 58	15 23	0 45	17 45	0 43	25 33	1 33	18 36	2 52	7 23	0 24	11 49	1 11	40 21	16 27	0 14	0 46	23 2			n.a.
T 24	21 0	11 10	2 3	24 56	1 57	14 56	0 43	17 31	0 42	25 33	1 33	18 37	2 52	7 23	0 24	11 49	1 11	40 21	16 27	0 12	0 44	23 0			n.a.
W25	20 48	4 15	0 48	24 41	1 56	14 28	0 40	17 17	0 42	25 33	1 33	18 39	2 52	7 23	0 24	11 49	1 10	40 21	16 27	0 11	0 43	22 58			n.a.
T 26	20 34	2n40	0n27	24 24	1 54	14 0	0 38	17 3	0 41	25 32	1 33	18 40	2 53	7 23	0 24	11 49	1 10	40 21	16 27	0 11	0 42	22 55			n.a.
F 27	20 21	9 14	1 38	24 6	1 52	13 32	0 36	16 49	0 40	25 32	1 33	18 42	2 53	7 23	0 24	11 49	1 10	40 21	16 27	0 12	0 40	22 53			n.a.
S 28	20 7	15 12	2 42	23 45	1 50	13 4	0 33	16 35	0 40	25 32	1 33	18 44	2 53	7 23	0 24	11 49	1 10	40 21	16 26	0 12	0 39	22 51			n.a.
S 29	19 52	20 20	3 36	23 24	1 47	12 35	0 31	16 20	0 39	25 31	1 33	18 45	2 53	7 23	0 24	11 50	1 10	40 21	16 26	0 12	0 38	22 49			n.a.
M30	19 38	24 27	4 18	23 1	1 43	12 6	0 28	16 6	0 39	25 31	1 33	18 47	2 53	7 23	0 24	11 50	1 10	40 21	16 26	0 10	0 36	22 46			n.a.
T 31	19n22	27n21	4n47	22n36	1n40	11n36	0n26	15n51	0n38	25s31	1s33	18s48	2s53	7n23	0s24	11s50	1n10	40s21	16s26	0n 8	0n35	22n44			n.a.

Julian Day Number = 224110.5, Delta T = 31h29m29s
Ecliptic obliquity = 24°06'44, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°23'54, Lahiri = -60°16'53 Julian Calendar 1 Aug. 4100 BCE == Greg. Calendar 30 June 4100 BCE

The year -4099 astronomical counting style corresponds to year 4100 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4100 BCE
geocentric

SEPTEMBER 4100 BCE (-4099) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 33 37	6♌42'05	22♊31	0♌27	2♍51	20♌39	23°R57	17°R16	19°R14	3♏13	6°R39	0°R13	1♈23	8♌13	n.a.	W 1
T 2	20 37 33	7°42'37	4♋33	2° 7	4° 5	21°23	23♐53	17♒11	19♈14	3°13	6♑38	0♈ 3	1°20	8°19	n.a.	T 2
F 3	20 41 30	8°43'12	16°29	3°46	5°20	22° 7	23°49	17° 6	19°14	3°14	6°37	29♓53	1°17	8°26	n.a.	F 3
S 4	20 45 26	9°43'49	28°22	5°26	6°34	22°51	23°46	17° 1	19°13	3°15	6°36	29°43	1°13	8°33	n.a.	S 4
S 5	20 49 23	10°44'28	10♌13	7° 5	7°48	23°35	23°42	16°56	19°13	3°15	6°35	29°33	1°10	8°39	n.a.	S 5
M 6	20 53 20	11°45'08	22° 3	8°43	9° 3	24°19	23°39	16°52	19°12	3°16	6°34	29°25	1° 7	8°46	n.a.	M 6
T 7	20 57 16	12°45'50	3♍54	10°21	10°17	25° 3	23°36	16°47	19°12	3°17	6°33	29°19	1° 4	8°53	n.a.	T 7
W 8	21 1 13	13°46'33	15°48	11°59	11°31	25°48	23°34	16°42	19°11	3°17	6°32	29°16	1° 1	8°59	n.a.	W 8
T 9	21 5 9	14°47'19	27°48	13°36	12°46	26°32	23°31	16°37	19°11	3°18	6°32	29°D15	0°57	9° 6	n.a.	T 9
F 10	21 9 6	15°48'05	9♎57	15°13	14° 0	27°16	23°29	16°32	19°10	3°19	6°31	29°16	0°54	9°13	n.a.	F 10
S 11	21 13 2	16°48'53	22°19	16°50	15°14	28° 1	23°27	16°27	19° 9	3°20	6°30	29°17	0°51	9°20	n.a.	S 11
S 12	21 16 59	17°49'43	4♏57	18°26	16°29	28°45	23°25	16°22	19° 8	3°20	6°29	29°18	0°48	9°26	n.a.	S 12
M13	21 20 55	18°50'34	17°56	20° 2	17°43	29°30	23°23	16°17	19° 7	3°21	6°28	29°R19	0°45	9°33	n.a.	M13
T 14	21 24 52	19°51'26	1♐20	21°38	18°57	0♍15	23°22	16°12	19° 6	3°22	6°27	29°19	0°42	9°40	n.a.	T 14
W15	21 28 48	20°52'19	15°11	23°13	20°11	0°59	23°21	16° 7	19° 5	3°23	6°26	29°16	0°38	9°46	n.a.	W15
T 16	21 32 45	21°53'14	29°30	24°48	21°25	1°44	23°20	16° 2	19° 4	3°24	6°26	29°12	0°35	9°53	n.a.	T 16
F 17	21 36 42	22°54'10	14♑14	26°23	22°39	2°29	23°19	15°57	19° 3	3°25	6°25	29° 7	0°32	10° 0	n.a.	F 17
S 18	21 40 38	23°55'07	29°17	27°58	23°53	3°14	23°18	15°52	19° 2	3°26	6°24	29° 2	0°29	10° 6	n.a.	S 18
S 19	21 44 35	24°56'05	14♒32	29°32	25° 7	3°58	23°18	15°47	19° 1	3°27	6°23	28°56	0°26	10°13	n.a.	S 19
M20	21 48 31	25°57'05	29°47	1♍ 6	26°22	4°43	23°17	15°42	19° 0	3°28	6°23	28°53	0°23	10°20	n.a.	M20
T 21	21 52 28	26°58'06	14♓52	2°40	27°36	5°28	23°D17	15°37	18°59	3°30	6°22	28°50	0°19	10°27	n.a.	T 21
W22	21 56 24	27°59'08	29°38	4°14	28°49	6°13	23°18	15°32	18°57	3°31	6°21	28°D50	0°16	10°33	n.a.	W22
T 23	22 0 21	29° 0'12	14♈ 0	5°48	0♎ 3	6°58	23°18	15°28	18°56	3°32	6°20	28°50	0°13	10°40	n.a.	T 23
F 24	22 4 17	0♍ 1'17	27°54	7°21	1°17	7°44	23°19	15°23	18°54	3°33	6°20	28°52	0°10	10°47	n.a.	F 24
S 25	22 8 14	1° 2'23	11♉20	8°54	2°31	8°29	23°19	15°18	18°53	3°34	6°19	28°53	0° 7	10°53	n.a.	S 25
S 26	22 12 11	2° 3'32	24°21	10°28	3°45	9°14	23°20	15°13	18°51	3°36	6°19	28°55	0° 3	11° 0	n.a.	S 26
M27	22 16 7	3° 4'41	7♊ 0	12° 1	4°59	9°59	23°22	15° 9	18°50	3°37	6°18	28°R55	0° 0	11° 7	n.a.	M27
T 28	22 20 4	4° 5'52	19°21	13°34	6°13	10°44	23°23	15° 4	18°48	3°38	6°17	28°54	29♓57	11°13	n.a.	T 28
W29	22 24 0	5° 7'04	1♋28	15° 7	7°27	11°30	23°25	15° 0	18°47	3°40	6°17	28°51	29°54	11°20	n.a.	W29
T 30	22 27 57	6♍ 8'18	13♋25	16♍39	8♎40	12♍15	23♐26	14♒55	18♈45	3♏41	6♑16	28♓48	29♓51	11♌27	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19n 7	28n56	5n 3	22n10	1n36	11n 6	0n23	15n36	0n37	25s30	1s32	18s50	2s53	7n22	0s24	11s50	1n10	40s21	16s26	0n 5	0n34	22n42		n.a.
T 2	18 51	29 6	5 4	21 43	1 31	10 36	0 21	15 21	0 37	25 30	1 32	18 52	2 53	7 22	0 24	11 50	1 10	40 21	16 26	0 1	0 33	22 39		n.a.
F 3	18 35	27 54	4 53	21 15	1 27	10 6	0 18	15 6	0 36	25 30	1 32	18 53	2 53	7 22	0 24	11 51	1 10	40 20	16 25	0s 3	0 31	22 37		n.a.
S 4	18 19	25 27	4 29	20 46	1 22	9 35	0 15	14 50	0 36	25 30	1 32	18 55	2 53	7 22	0 24	11 51	1 10	40 20	16 25	0 7	0 30	22 34		n.a.
S 5	18 2	21 54	3 53	20 16	1 17	9 4	0 13	14 35	0 35	25 29	1 32	18 57	2 53	7 22	0 24	11 51	1 10	40 20	16 25	0 11	0 29	22 32		n.a.
M 6	17 45	17 29	3 7	19 44	1 12	8 33	0 10	14 19	0 34	25 29	1 32	18 58	2 54	7 22	0 24	11 51	1 10	40 20	16 25	0 14	0 27	22 30		n.a.
T 7	17 27	12 24	2 13	19 12	1 6	8 2	0 7	14 3	0 34	25 29	1 32	19 0	2 54	7 21	0 24	11 52	1 10	40 20	16 25	0 17	0 26	22 27		n.a.
W 8	17 9	6 51	1 12	18 39	1 1	7 31	0 5	13 48	0 33	25 28	1 31	19 1	2 54	7 21	0 24	11 52	1 10	40 20	16 24	0 18	0 25	22 25		n.a.
T 9	16 51	1 1	0 8	18 5	0 55	6 59	0 2	13 31	0 32	25 28	1 31	19 3	2 54	7 21	0 24	11 52	1 10	40 20	16 24	0 18	0 23	22 23		n.a.
F 10	16 33	4s56	0s58	17 30	0 49	6 27	0s 1	13 15	0 32	25 28	1 31	19 5	2 54	7 21	0 24	11 53	1 10	40 19	16 24	0 18	0 22	22 20		n.a.
S 11	16 14	10 48	2 2	16 55	0 43	5 55	0 4	12 59	0 31	25 28	1 31	19 6	2 54	7 20	0 24	11 53	1 10	40 19	16 24	0 18	0 21	22 18		n.a.
S 12	15 55	16 22	3 1	16 19	0 37	5 23	0 7	12 42	0 30	25 27	1 31	19 8	2 54	7 20	0 24	11 53	1 10	40 19	16 24	0 17	0 20	22 15		n.a.
M13	15 36	21 23	3 54	15 42	0 31	4 51	0 9	12 26	0 30	25 27	1 31	19 9	2 54	7 20	0 24	11 54	1 9	40 19	16 23	0 17	0 18	22 13		n.a.
T 14	15 16	25 29	4 35	15 5	0 25	4 18	0 12	12 9	0 29	25 27	1 30	19 11	2 54	7 19	0 24	11 54	1 9	40 19	16 23	0 17	0 17	22 11		n.a.
W15	14 56	28 15	5 2	14 27	0 19	3 46	0 15	11 52	0 28	25 27	1 30	19 12	2 54	7 19	0 24	11 54	1 9	40 18	16 23	0 18	0 16	22 8		n.a.
T 16	14 36	29 17	5 11	13 49	0 13	3 13	0 18	11 35	0 28	25 26	1 30	19 14	2 54	7 18	0 24	11 55	1 9	40 18	16 23	0 20	0 14	22 6		n.a.
F 17	14 16	28 18	5 0	13 10	0 6	2 41	0 21	11 18	0 27	25 26	1 30	19 15	2 54	7 18	0 24	11 55	1 9	40 18	16 22	0 22	0 13	22 3		n.a.
S 18	13 55	25 15	4 29	12 31	0s 0	2 8	0 24	11 1	0 27	25 26	1 30	19 17	2 54	7 18	0 24	11 56	1 9	40 18	16 22	0 24	0 12	22 1		n.a.
S 19	13 34	20 24	3 38	11 51	0 7	1 35	0 27	10 44	0 26	25 26	1 30	19 18	2 54	7 17	0 24	11 56	1 9	40 18	16 22	0 26	0 11	21 59		n.a.
M20	13 13	14 14	2 32	11 11	0 13	1 2	0 30	10 26	0 25	25 26	1 29	19 20	2 54	7 17	0 24	11 57	1 9	40 17	16 22	0 28	0 9	21 56		n.a.
T 21	12 52	7 17	1 16	10 31	0 19	0 29	0 32	10 9	0 25	25 25	1 29	19 21	2 54	7 16	0 24	11 57	1 9	40 17	16 21	0 29	0 8	21 54		n.a.
W22	12 30	0 5	0n 4	9 50	0 26	0s 3	0 35	9 51	0 24	25 25	1 29	19 23	2 54	7 16	0 24	11 57	1 9	40 17	16 21	0 29	0 7	21 51		n.a.
T 23	12 9	6n56	1 22	9 9	0 32	0 36	0 38	9 33	0 23	25 25	1 29	19 24	2 53	7 15	0 24	11 58	1 9	40 17	16 21	0 28	0 5	21 49		n.a.
F 24	11 47	13 23	2 33	8 28	0 38	1 9	0 41	9 15	0 23	25 25	1 29	19 26	2 53	7 14	0 24	11 58	1 9	40 16	16 20	0 28	0 4	21 46		n.a.
S 25	11 24	19 0	3 32	7 46	0 44	1 42	0 44	8 57	0 22	25 25	1 28	19 27	2 53	7 14	0 24	11 59	1 9	40 16	16 20	0 27	0 3	21 44		n.a.
S 26	11 2	23 34	4 19	7 5	0 51	2 15	0 47	8 39	0 21	25 25	1 28	19 28	2 53	7 13	0 24	11 59	1 9	40 16	16 20	0 27	0 1	21 41		n.a.
M27	10 39	26 52	4 51	6 23	0 57	2 47	0 50	8 21	0 20	25 24	1 28	19 30	2 53	7 13	0 24	12 0	1 9	40 16	16 20	0 27	0 0	21 39		n.a.
T 28	10 17	28 49	5 10	5 41	1 3	3 20	0 52	8 3	0 20	25 24	1 28	19 31	2 53	7 12	0 24	12 0	1 9	40 15	16 19	0 27	0s 1	21 36		n.a.
W29	9 54	29 20	5 14	4 59	1 9	3 52	0 55	7 45	0 19	25 24	1 28	19 32	2 53	7 11	0 24	12 1	1 9	40 15	16 19	0 28	0 2	21 34		n.a.
T 30	9n31	28n27	5n 4	4n17	1s14	4s25	0s58	7n26	0n18	25s24	1s28	19s34	2s53	7n11	0s24	12s 1	1n 9	40s15	16s19	0s29	0s 4	21n31		n.a.

Julian Day Number = 224141.5, Delta T = 31h29m26s
Ecliptic obliquity = 24°06'44, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°23'50, Lahiri = -60°16'49 Julian Calendar 1 Sept. 4100 BCE == Greg. Calendar 31 July 4100 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 4100 BCE
geocentric

OCTOBER 4100 BCE (-4099) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 31 53	7♍ 9'32	25♋17	18♍12	9♎54	13♍ 1	23♐28	14°R51	18°R43	3♏43	6°R16	28°R45	29♓48	11♌33	n.a.	F 1
S 2	22 35 50	8°10'48	7♌ 7	19°44	11° 8	13°46	23°31	14♒46	18♈42	3°44	6♑15	28♓41	29°44	11°40	n.a.	S 2
S 3	22 39 46	9°12'05	18°57	21°17	12°21	14°32	23°33	14°42	18°40	3°45	6°15	28°37	29°41	11°47	n.a.	S 3
M 4	22 43 43	10°13'22	0♍50	22°49	13°35	15°17	23°36	14°38	18°38	3°47	6°14	28°35	29°38	11°53	n.a.	M 4
T 5	22 47 40	11°14'41	12°47	24°21	14°49	16° 3	23°39	14°34	18°36	3°49	6°14	28°33	29°35	12° 0	n.a.	T 5
W 6	22 51 36	12°16'00	24°51	25°52	16° 2	16°49	23°42	14°29	18°34	3°50	6°14	28°D32	29°32	12° 7	n.a.	W 6
T 7	22 55 33	13°17'20	7♎ 3	27°24	17°16	17°34	23°45	14°25	18°32	3°52	6°13	28°32	29°29	12°14	n.a.	T 7
F 8	22 59 29	14°18'40	19°24	28°55	18°29	18°20	23°48	14°21	18°30	3°53	6°13	28°33	29°25	12°20	n.a.	F 8
S 9	23 3 26	15°20'01	1♏58	0♎26	19°43	19° 6	23°52	14°17	18°28	3°55	6°13	28°34	29°22	12°27	n.a.	S 9
S 10	23 7 22	16°21'22	14°45	1°56	20°56	19°52	23°56	14°14	18°26	3°57	6°12	28°36	29°19	12°34	n.a.	S 10
M11	23 11 19	17°22'44	27°49	3°26	22° 9	20°37	24° 0	14°10	18°24	3°58	6°12	28°37	29°16	12°40	n.a.	M11
T 12	23 15 16	18°24'06	11♐11	4°55	23°23	21°23	24° 4	14° 6	18°22	4° 0	6°12	28°37	29°13	12°47	n.a.	T 12
W13	23 19 12	19°25'28	24°54	6°23	24°36	22° 9	24° 8	14° 3	18°20	4° 2	6°12	28°R37	29° 9	12°54	n.a.	W13
T 14	23 23 9	20°26'51	8♑57	7°50	25°49	22°55	24°13	13°59	18°18	4° 3	6°11	28°37	29° 6	13° 0	n.a.	T 14
F 15	23 27 5	21°28'13	23°21	9°16	27° 3	23°41	24°18	13°56	18°15	4° 5	6°11	28°36	29° 3	13° 7	n.a.	F 15
S 16	23 31 2	22°29'36	8♒ 1	10°41	28°16	24°27	24°23	13°52	18°13	4° 7	6°11	28°35	29° 0	13°14	n.a.	S 16
S 17	23 34 58	23°30'58	22°52	12° 4	29°29	25°13	24°28	13°49	18°11	4° 9	6°11	28°35	28°57	13°20	n.a.	S 17
M18	23 38 55	24°32'21	7♓49	13°26	0♏42	26° 0	24°33	13°46	18° 9	4°11	6°11	28°34	28°54	13°27	n.a.	M18
T 19	23 42 52	25°33'43	22°41	14°45	1°55	26°46	24°38	13°43	18° 6	4°13	6°11	28°D34	28°50	13°34	n.a.	T 19
W20	23 46 48	26°35'06	7♈23	16° 1	3° 8	27°32	24°44	13°40	18° 4	4°14	6°11	28°34	28°47	13°40	n.a.	W20
T 21	23 50 45	27°36'29	21°46	17°15	4°21	28°18	24°50	13°37	18° 1	4°16	6°11	28°34	28°44	13°47	n.a.	T 21
F 22	23 54 41	28°37'52	5♉46	18°24	5°33	29° 4	24°56	13°34	17°59	4°18	6°D11	28°R34	28°41	13°54	n.a.	F 22
S 23	23 58 38	29°39'16	19°21	19°30	6°46	29°51	25° 2	13°32	17°57	4°20	6°11	28°34	28°38	14° 1	n.a.	S 23
S 24	0 2 34	0♎40'39	2♊31	20°31	7°59	0♎37	25° 8	13°29	17°54	4°22	6°11	28°34	28°34	14° 7	n.a.	S 24
M25	0 6 31	1°42'03	15°16	21°26	9°12	1°23	25°15	13°27	17°52	4°24	6°11	28°34	28°31	14°14	n.a.	M25
T 26	0 10 28	2°43'28	27°42	22°15	10°24	2°10	25°22	13°24	17°49	4°26	6°11	28°D34	28°28	14°21	n.a.	T 26
W27	0 14 24	3°44'52	9♋51	22°56	11°37	2°56	25°28	13°22	17°47	4°28	6°11	28°34	28°25	14°27	n.a.	W27
T 28	0 18 21	4°46'16	21°49	23°30	12°49	3°43	25°35	13°20	17°44	4°30	6°11	28°34	28°22	14°34	n.a.	T 28
F 29	0 22 17	5°47'41	3♌40	23°55	14° 2	4°29	25°42	13°18	17°42	4°32	6°11	28°34	28°19	14°41	n.a.	F 29
S 30	0 26 14	6°49'05	15°29	24° 9	15°14	5°16	25°50	13°16	17°39	4°34	6°11	28°35	28°15	14°47	n.a.	S 30
S 31	0 30 10	7♎50'29	27♌20	24°R13	16♏26	6♎ 2	25♐57	13♒14	17♈37	4♏36	6♑12	28♓36	28♓12	14♌54	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	9n 7	26n17	4n41	3n34	1s20	4s57	1s 1	7n 8	0n18	25s24	1s27	19s35	2s53	7n10	0s24	12s 2	1n 9	40s15	16s18	0s31	0s 5	21n29		n.a.	
S 2	8 44	22 58	4 7	2 52	1 25	5 29	1 3	6 49	0 17	25 24	1 27	19 36	2 53	7 9	0 24	12 2	1 9	40 14	16 18	0 32	0 6	21 26		n.a.	
S 3	8 20	18 44	3 21	2 10	1 31	6 1	1 6	6 30	0 16	25 24	1 27	19 37	2 53	7 9	0 24	12 3	1 9	40 14	16 18	0 34	0 8	21 24		n.a.	
M 4	7 57	13 46	2 27	1 28	1 36	6 33	1 9	6 12	0 16	25 24	1 27	19 38	2 52	7 8	0 24	12 4	1 9	40 14	16 17	0 35	0 9	21 21		n.a.	
T 5	7 33	8 16	1 26	0 46	1 41	7 5	1 11	5 53	0 15	25 24	1 27	19 40	2 52	7 7	0 24	12 4	1 8	40 13	16 17	0 36	0 10	21 19		n.a.	
W 6	7 9	2 25	0 20	0 5	1 46	7 37	1 14	5 34	0 14	25 24	1 26	19 41	2 52	7 7	0 24	12 5	1 8	40 13	16 17	0 36	0 12	21 16		n.a.	
T 7	6 45	3s35	0s47	0s37	1 50	8 8	1 17	5 15	0 14	25 24	1 26	19 42	2 52	7 6	0 24	12 5	1 8	40 13	16 16	0 36	0 13	21 14		n.a.	
F 8	6 20	9 32	1 53	1 18	1 54	8 39	1 19	4 56	0 13	25 24	1 26	19 43	2 52	7 5	0 24	12 6	1 8	40 12	16 16	0 35	0 14	21 11		n.a.	
S 9	5 56	15 13	2 55	1 58	1 58	9 10	1 22	4 37	0 12	25 24	1 26	19 44	2 52	7 4	0 24	12 7	1 8	40 12	16 16	0 35	0 15	21 9		n.a.	
S 10	5 32	20 21	3 49	2 38	2 2	9 41	1 24	4 18	0 12	25 24	1 26	19 45	2 52	7 3	0 24	12 7	1 8	40 12	16 15	0 34	0 17	21 6		n.a.	
M11	5 7	24 39	4 32	3 18	2 5	10 12	1 27	3 59	0 11	25 24	1 25	19 46	2 51	7 3	0 24	12 8	1 8	40 12	16 15	0 34	0 18	21 3		n.a.	
T 12	4 43	27 44	5 3	3 57	2 8	10 42	1 29	3 40	0 10	25 24	1 25	19 47	2 51	7 2	0 24	12 8	1 8	40 11	16 15	0 34	0 19	21 1		n.a.	
W13	4 18	29 17	5 16	4 35	2 10	11 12	1 31	3 20	0 9	25 24	1 25	19 48	2 51	7 1	0 24	12 9	1 8	40 11	16 14	0 34	0 21	20 58		n.a.	
T 14	3 53	28 59	5 12	5 13	2 12	11 42	1 34	3 1	0 9	25 24	1 25	19 49	2 51	7 0	0 24	12 10	1 8	40 11	16 14	0 34	0 22	20 56		n.a.	
F 15	3 28	26 45	4 48	5 49	2 14	12 11	1 36	2 42	0 8	25 24	1 25	19 49	2 51	6 59	0 24	12 10	1 8	40 10	16 14	0 34	0 23	20 53		n.a.	
S 16	3 4	22 43	4 5	6 24	2 15	12 40	1 38	2 22	0 7	25 24	1 24	19 50	2 50	6 58	0 24	12 11	1 8	40 10	16 13	0 35	0 25	20 51		n.a.	
S 17	2 39	17 11	3 5	6 58	2 15	13 9	1 40	2 3	0 7	25 24	1 24	19 51	2 50	6 57	0 24	12 12	1 8	40 10	16 13	0 35	0 26	20 48		n.a.	
M18	2 14	10 37	1 53	7 30	2 15	13 38	1 42	1 44	0 6	25 24	1 24	19 52	2 50	6 56	0 24	12 12	1 8	40 9	16 13	0 35	0 27	20 45		n.a.	
T 19	1 49	3 29	0 33	8 1	2 14	14 6	1 44	1 24	0 5	25 24	1 24	19 53	2 50	6 56	0 24	12 13	1 8	40 9	16 12	0 35	0 28	20 43		n.a.	
W20	1 24	3n45	0n49	8 30	2 12	14 34	1 46	1 5	0 4	25 24	1 24	19 53	2 50	6 55	0 24	12 14	1 8	40 9	16 12	0 35	0 30	20 40		n.a.	
T 21	0 59	10 39	2 5	8 57	2 10	15 1	1 48	0 45	0 4	25 24	1 24	19 54	2 49	6 54	0 24	12 14	1 8	40 8	16 12	0 35	0 31	20 38		n.a.	
F 22	0 34	16 50	3 12	9 21	2 6	15 28	1 50	0 26	0 3	25 24	1 23	19 54	2 49	6 53	0 24	12 15	1 8	40 8	16 11	0 35	0 32	20 35		n.a.	
S 23	0 8	22 0	4 6	9 42	2 2	15 55	1 52	0 6	0 2	25 24	1 23	19 55	2 49	6 52	0 24	12 16	1 8	40 7	16 11	0 35	0 34	20 32		n.a.	
S 24	0s17	25 54	4 45	10 1	1 56	16 21	1 54	0s14	0 2	25 24	1 23	19 56	2 49	6 51	0 24	12 16	1 8	40 7	16 11	0 35	0 35	20 30		n.a.	
M25	0 42	28 23	5 9	10 16	1 49	16 47	1 55	0 33	0 1	25 24	1 23	19 56	2 48	6 50	0 24	12 17	1 8	40 7	16 10	0 35	0 36	20 27		n.a.	
T 26	1 7	29 23	5 17	10 28	1 42	17 12	1 57	0 53	0 0	25 24	1 23	19 57	2 48	6 49	0 24	12 18	1 8	40 6	16 10	0 35	0 38	20 24		n.a.	
W27	1 32	28 54	5 11	10 35	1 32	17 37	1 58	1 12	0s 1	25 24	1 22	19 57	2 48	6 48	0 24	12 19	1 8	40 6	16 10	0 35	0 39	20 22		n.a.	
T 28	1 57	27 5	4 52	10 38	1 22	18 1	2 0	1 32	0 1	25 24	1 22	19 57	2 48	6 47	0 24	12 19	1 8	40 6	16 9	0 35	0 40	20 19		n.a.	
F 29	2 22	24 5	4 20	10 36	1 10	18 25	2 1	1 52	0 2	25 24	1 22	19 58	2 47	6 46	0 24	12 20	1 8	40 5	16 9	0 35	0 41	20 17		n.a.	
S 30	2 47	20 5	3 37	10 29	0 56	18 49	2 3	2 11	0 3	25 25	1 22	19 58	2 47	6 45	0 24	12 21	1 8	40 5	16 9	0 35	0 43	20 14		n.a.	
S 31	3s12	15n19	2n45	10s17	0s41	19s11	2s 4	2s31	0s 3	25s25	1s22	19s58	2s47	6n44	0s24	12s22	1n 8	40s 5	16s 8	0s34	0s44	20n11		n.a.	

Julian Day Number = 224171.5, Delta T = 31h29m22s
Ecliptic obliquity = 24°06'44, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°23'46, Lahiri = -60°16'45 Julian Calendar 1 Oct. 4100 BCE == Greg. Calendar 30 Aug. 4100 BCE

The year -4099 astronomical counting style corresponds to year 4100 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4100 BCE
geocentric

NOVEMBER 4100 BCE (-4099) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 34 7	8♎51'53	9♍16	24°R 6	17♏39	6♎49	26♐ 5	13°R12	17°R34	4♏38	6♑12	28♓37	28♓ 9	15♌ 1	n.a.	M 1
T 2	0 38 4	9°53'17	21°21	23♎47	18°51	7°35	26°13	13♒11	17♈32	4°40	6°12	28°38	28° 6	15° 7	n.a.	T 2
W 3	0 42 0	10°54'41	3♎37	23°16	20° 3	8°22	26°21	13° 9	17°29	4°43	6°12	28°R38	28° 3	15°14	n.a.	W 3
T 4	0 45 57	11°56'04	16° 5	22°33	21°15	9° 9	26°29	13° 8	17°26	4°45	6°13	28°37	28° 0	15°21	n.a.	T 4
F 5	0 49 53	12°57'26	28°46	21°40	22°27	9°55	26°37	13° 7	17°24	4°47	6°13	28°36	27°56	15°27	n.a.	F 5
S 6	0 53 50	13°58'48	11♏40	20°38	23°39	10°42	26°45	13° 6	17°21	4°49	6°13	28°34	27°53	15°34	n.a.	S 6
S 7	0 57 46	15° 0'09	24°48	19°27	24°51	11°29	26°54	13° 5	17°19	4°51	6°14	28°31	27°50	15°41	n.a.	S 7
M 8	1 1 43	16° 1'30	8♐ 9	18°12	26° 2	12°16	27° 2	13° 4	17°16	4°53	6°14	28°29	27°47	15°47	n.a.	M 8
T 9	1 5 40	17° 2'50	21°43	16°53	27°14	13° 2	27°11	13° 3	17°13	4°56	6°14	28°27	27°44	15°54	n.a.	T 9
W10	1 9 36	18° 4'08	5♑29	15°34	28°26	13°49	27°20	13° 2	17°11	4°58	6°15	28°25	27°40	16° 1	n.a.	W10
T 11	1 13 33	19° 5'26	19°27	14°16	29°37	14°36	27°29	13° 2	17° 8	5° 0	6°15	28°D25	27°37	16° 8	n.a.	T 11
F 12	1 17 29	20° 6'42	3♒36	13° 3	0♐48	15°23	27°38	13° 1	17° 6	5° 2	6°16	28°25	27°34	16°14	n.a.	F 12
S 13	1 21 26	21° 7'57	17°53	11°56	2° 0	16°10	27°48	13° 1	17° 3	5° 4	6°16	28°27	27°31	16°21	n.a.	S 13
S 14	1 25 23	22° 9'11	2♓17	10°56	3°11	16°57	27°57	13° 1	17° 0	5° 7	6°17	28°28	27°28	16°28	n.a.	S 14
M15	1 29 19	23°10'24	16°45	10° 6	4°22	17°44	28° 7	13°D 0	16°58	5° 9	6°17	28°29	27°25	16°34	n.a.	M15
T 16	1 33 16	24°11'36	1♈11	9°24	5°33	18°30	28°16	13° 0	16°55	5°11	6°18	28°R30	27°21	16°41	n.a.	T 16
W17	1 37 12	25°12'46	15°31	8°52	6°44	19°17	28°26	13° 1	16°53	5°13	6°19	28°29	27°18	16°48	n.a.	W17
T 18	1 41 9	26°13'56	29°39	8°29	7°54	20° 4	28°36	13° 1	16°50	5°16	6°19	28°26	27°15	16°54	n.a.	T 18
F 19	1 45 5	27°15'04	13♉31	8°15	9° 5	20°51	28°46	13° 1	16°48	5°18	6°20	28°22	27°12	17° 1	n.a.	F 19
S 20	1 49 2	28°16'11	27° 3	8°D10	10°15	21°38	28°57	13° 2	16°45	5°20	6°21	28°18	27° 9	17° 8	n.a.	S 20
S 21	1 52 59	29°17'18	10♊14	8°13	11°26	22°25	29° 7	13° 2	16°43	5°22	6°21	28°12	27° 6	17°14	n.a.	S 21
M22	1 56 55	0♏18'24	23° 3	8°24	12°36	23°12	29°17	13° 3	16°40	5°25	6°22	28° 7	27° 2	17°21	n.a.	M22
T 23	2 0 52	1°19'28	5♋32	8°42	13°46	23°59	29°28	13° 4	16°37	5°27	6°23	28° 3	26°59	17°28	n.a.	T 23
W24	2 4 48	2°20'32	17°45	9° 6	14°56	24°46	29°38	13° 5	16°35	5°29	6°23	28° 0	26°56	17°34	n.a.	W24
T 25	2 8 45	3°21'34	29°45	9°36	16° 6	25°33	29°49	13° 6	16°33	5°31	6°24	27°D59	26°53	17°41	n.a.	T 25
F 26	2 12 41	4°22'35	11♌37	10°12	17°16	26°20	29°59	13° 7	16°30	5°34	6°25	27°59	26°50	17°48	n.a.	F 26
S 27	2 16 38	5°23'36	23°26	10°52	18°25	27° 7	0♑11	13° 8	16°28	5°36	6°26	28° 1	26°46	17°54	n.a.	S 27
S 28	2 20 35	6°24'35	5♍17	11°37	19°35	27°54	0°22	13°10	16°25	5°38	6°27	28° 2	26°43	18° 1	n.a.	S 28
M29	2 24 31	7°25'32	17°16	12°26	20°44	28°42	0°33	13°11	16°23	5°41	6°28	28° 4	26°40	18° 8	n.a.	M29
T 30	2 28 28	8♏26'29	29♍27	13♎19	21♐53	29♎29	0♑44	13♒13	16♈20	5♏43	6♑28	28°R 5	26♓37	18♌14	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s37	9n56	1n45	9s59	0s25	19s34	2s 5	2s50	0s 4	25s25	1s22	19s59	2s47	6n43	0s24	12s22	1n 7	40s 4	16s 8	0s34	0s45	20n 9		n.a.
T 2	4 1	4 8	0 40	9 36	0 7	19 56	2 6	3 10	0 5	25 25	1 21	19 59	2 46	6 42	0 24	12 23	1 7	40 4	16 7	0 34	0 47	20 6		n.a.
W 3	4 26	1s54	0s28	9 7	0n11	20 17	2 7	3 30	0 6	25 25	1 21	19 59	2 46	6 41	0 24	12 24	1 7	40 4	16 7	0 34	0 48	20 3		n.a.
T 4	4 51	7 57	1 35	8 32	0 31	20 38	2 8	3 49	0 6	25 25	1 21	19 59	2 46	6 40	0 24	12 25	1 7	40 3	16 7	0 34	0 49	20 1		n.a.
F 5	5 15	13 48	2 39	7 54	0 51	20 58	2 9	4 9	0 7	25 25	1 21	19 59	2 46	6 39	0 24	12 25	1 7	40 3	16 6	0 34	0 51	19 58		n.a.
S 6	5 40	19 10	3 36	7 11	1 11	21 18	2 9	4 28	0 8	25 25	1 21	20 0	2 45	6 38	0 24	12 26	1 7	40 2	16 6	0 35	0 52	19 55		n.a.
S 7	6 4	23 44	4 23	6 26	1 31	21 37	2 10	4 48	0 8	25 25	1 21	20 0	2 45	6 37	0 24	12 27	1 7	40 2	16 6	0 36	0 53	19 52		n.a.
M 8	6 28	27 9	4 56	5 39	1 50	21 55	2 11	5 7	0 9	25 25	1 20	20 0	2 45	6 36	0 24	12 28	1 7	40 2	16 5	0 37	0 54	19 50		n.a.
T 9	6 53	29 3	5 13	4 51	2 8	22 13	2 11	5 26	0 10	25 25	1 20	20 0	2 45	6 35	0 24	12 28	1 7	40 1	16 5	0 38	0 56	19 47		n.a.
W10	7 17	29 12	5 13	4 5	2 24	22 30	2 11	5 46	0 11	25 25	1 20	19 59	2 44	6 34	0 24	12 29	1 7	40 1	16 5	0 39	0 57	19 44		n.a.
T 11	7 41	27 30	4 54	3 22	2 38	22 46	2 12	6 5	0 11	25 25	1 20	19 59	2 44	6 33	0 24	12 30	1 7	40 1	16 4	0 39	0 58	19 42		n.a.
F 12	8 4	24 4	4 18	2 41	2 50	23 2	2 12	6 24	0 12	25 25	1 20	19 59	2 44	6 32	0 24	12 31	1 7	40 0	16 4	0 39	1 0	19 39		n.a.
S 13	8 28	19 9	3 25	2 6	3 0	23 17	2 12	6 43	0 13	25 25	1 20	19 59	2 44	6 31	0 24	12 31	1 7	40 0	16 4	0 38	1 1	19 36		n.a.
S 14	8 52	13 6	2 19	1 35	3 8	23 32	2 12	7 3	0 13	25 25	1 20	19 59	2 43	6 30	0 24	12 32	1 7	40 0	16 3	0 38	1 2	19 33		n.a.
M15	9 15	6 21	1 4	1 9	3 13	23 46	2 12	7 22	0 14	25 25	1 19	19 59	2 43	6 29	0 24	12 33	1 7	39 59	16 3	0 37	1 3	19 31		n.a.
T 16	9 38	0n42	0n15	0 49	3 17	23 59	2 11	7 41	0 15	25 25	1 19	19 58	2 43	6 28	0 24	12 34	1 7	39 59	16 3	0 37	1 5	19 28		n.a.
W17	10 1	7 41	1 32	0 35	3 18	24 12	2 11	8 0	0 16	25 25	1 19	19 58	2 42	6 27	0 24	12 35	1 7	39 58	16 2	0 37	1 6	19 25		n.a.
T 18	10 24	14 11	2 43	0 26	3 18	24 23	2 11	8 19	0 16	25 25	1 19	19 58	2 42	6 26	0 24	12 35	1 7	39 58	16 2	0 38	1 7	19 23		n.a.
F 19	10 47	19 51	3 42	0 22	3 17	24 34	2 10	8 37	0 17	25 25	1 19	19 57	2 42	6 25	0 24	12 36	1 7	39 58	16 2	0 40	1 9	19 20		n.a.
S 20	11 9	24 22	4 27	0 22	3 14	24 45	2 9	8 56	0 18	25 25	1 19	19 57	2 42	6 24	0 24	12 37	1 7	39 57	16 1	0 42	1 10	19 17		n.a.
S 21	11 32	27 30	4 57	0 27	3 10	24 54	2 9	9 15	0 18	25 25	1 19	19 56	2 41	6 23	0 24	12 38	1 7	39 57	16 1	0 44	1 11	19 14		n.a.
M22	11 54	29 6	5 11	0 36	3 5	25 3	2 8	9 33	0 19	25 25	1 18	19 56	2 41	6 22	0 24	12 39	1 7	39 57	16 1	0 46	1 13	19 11		n.a.
T 23	12 16	29 9	5 9	0 48	2 59	25 11	2 7	9 52	0 20	25 25	1 18	19 55	2 41	6 21	0 24	12 39	1 7	39 56	16 0	0 48	1 14	19 9		n.a.
W24	12 37	27 45	4 54	1 4	2 53	25 19	2 6	10 10	0 21	25 25	1 18	19 55	2 40	6 20	0 24	12 40	1 7	39 56	16 0	0 49	1 15	19 6		n.a.
T 25	12 59	25 6	4 26	1 22	2 46	25 25	2 4	10 29	0 21	25 25	1 18	19 54	2 40	6 19	0 24	12 41	1 7	39 56	16 0	0 49	1 16	19 3		n.a.
F 26	13 20	21 24	3 46	1 43	2 39	25 31	2 3	10 47	0 22	25 25	1 18	19 54	2 40	6 18	0 24	12 42	1 7	39 55	16 0	0 49	1 18	19 0		n.a.
S 27	13 41	16 52	2 57	2 7	2 31	25 37	2 2	11 5	0 23	25 25	1 18	19 53	2 40	6 17	0 24	12 42	1 7	39 55	15 59	0 49	1 19	18 58		n.a.
S 28	14 2	11 42	2 1	2 32	2 23	25 41	2 0	11 23	0 23	25 24	1 18	19 52	2 39	6 16	0 23	12 43	1 7	39 55	15 59	0 48	1 20	18 55		n.a.
M29	14 22	6 3	0 58	2 59	2 15	25 45	1 58	11 41	0 24	25 24	1 18	19 52	2 39	6 15	0 23	12 44	1 7	39 54	15 59	0 47	1 22	18 52		n.a.
T 30	14s43	0n 7	0s 7	3s28	2n 7	25s48	1s57	11s59	0s25	25s24	1s18	19s51	2s39	6n14	0s23	12s45	1n 7	39s54	15s58	0s47	1s23	18n49		n.a.

Julian Day Number = 224202.5, Delta T = 31h29m19s
Ecliptic obliquity = 24°06'45, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°23'41, Lahiri = -60°16'41 Julian Calendar 1 Nov. 4100 BCE == Greg. Calendar 30 Sept. 4100 BCE

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ASTRODIENST EPHEMERIS for the year 4100 BCE
geocentric

DECEMBER 4100 BCE (-4099) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 32 24	9♏27'24	11♎52	14♎15	23♐ 2	0♏16	0♑56	13♒15	16°R18	5♏45	6♑29	28°R 3	26♓34	18♌21	n.a.	W 1
T 2	2 36 21	10°28'18	24°34	15°13	24°11	1° 3	1° 7	13°16	16♈16	5°47	6°30	28♓ 0	26°31	18°28	n.a.	T 2
F 3	2 40 17	11°29'10	7♏35	16°15	25°19	1°50	1°19	13°18	16°14	5°50	6°31	27°55	26°27	18°34	n.a.	F 3
S 4	2 44 14	12°30'01	20°54	17°19	26°28	2°37	1°30	13°21	16°11	5°52	6°32	27°48	26°24	18°41	n.a.	S 4
S 5	2 48 11	13°30'51	4♐29	18°26	27°36	3°24	1°42	13°23	16° 9	5°54	6°33	27°40	26°21	18°48	n.a.	S 5
M 6	2 52 7	14°31'38	18°17	19°34	28°44	4°11	1°54	13°25	16° 7	5°56	6°34	27°32	26°18	18°54	n.a.	M 6
T 7	2 56 4	15°32'24	2♑14	20°45	29°52	4°59	2° 6	13°27	16° 5	5°59	6°35	27°25	26°15	19° 1	n.a.	T 7
W 8	3 0 0	16°33'08	16°18	21°57	1♑ 0	5°46	2°18	13°30	16° 2	6° 1	6°36	27°19	26°11	19° 8	n.a.	W 8
T 9	3 3 57	17°33'50	0♒25	23°11	2° 7	6°33	2°30	13°33	16° 0	6° 3	6°37	27°16	26° 8	19°15	n.a.	T 9
F 10	3 7 53	18°34'29	14°33	24°27	3°15	7°20	2°42	13°35	15°58	6° 5	6°38	27°D14	26° 5	19°21	n.a.	F 10
S 11	3 11 50	19°35'07	28°40	25°44	4°22	8° 7	2°54	13°38	15°56	6° 8	6°39	27°14	26° 2	19°28	n.a.	S 11
S 12	3 15 47	20°35'42	12♓45	27° 3	5°28	8°54	3° 6	13°41	15°54	6°10	6°40	27°15	25°59	19°35	n.a.	S 12
M13	3 19 43	21°36'15	26°47	28°22	6°35	9°41	3°19	13°44	15°52	6°12	6°42	27°R16	25°56	19°41	n.a.	M13
T 14	3 23 40	22°36'46	10♈45	29°44	7°41	10°28	3°31	13°47	15°50	6°14	6°43	27°15	25°52	19°48	n.a.	T 14
W15	3 27 36	23°37'15	24°37	1♏ 6	8°48	11°15	3°44	13°51	15°48	6°16	6°44	27°12	25°49	19°55	n.a.	W15
T 16	3 31 33	24°37'42	8♉19	2°30	9°53	12° 3	3°56	13°54	15°47	6°19	6°45	27° 6	25°46	20° 1	n.a.	T 16
F 17	3 35 29	25°38'07	21°51	3°54	10°59	12°50	4° 9	13°57	15°45	6°21	6°46	26°58	25°43	20° 8	n.a.	F 17
S 18	3 39 26	26°38'30	5♊ 8	5°20	12° 4	13°37	4°22	14° 1	15°43	6°23	6°47	26°48	25°40	20°15	n.a.	S 18
S 19	3 43 22	27°38'51	18° 9	6°47	13° 9	14°24	4°35	14° 5	15°41	6°25	6°49	26°37	25°37	20°21	n.a.	S 19
M20	3 47 19	28°39'11	0♋53	8°15	14°14	15°11	4°47	14° 8	15°39	6°27	6°50	26°26	25°33	20°28	n.a.	M20
T 21	3 51 16	29°39'28	13°20	9°44	15°19	15°58	5° 0	14°12	15°38	6°29	6°51	26°16	25°30	20°35	n.a.	T 21
W22	3 55 12	0♐39'44	25°32	11°15	16°23	16°45	5°13	14°16	15°36	6°32	6°52	26° 8	25°27	20°41	n.a.	W22
T 23	3 59 9	1°39'57	7♌32	12°46	17°27	17°32	5°26	14°20	15°35	6°34	6°54	26° 2	25°24	20°48	n.a.	T 23
F 24	4 3 5	2°40'09	19°24	14°18	18°30	18°19	5°39	14°24	15°33	6°36	6°55	25°59	25°21	20°55	n.a.	F 24
S 25	4 7 2	3°40'19	1♍13	15°51	19°33	19° 6	5°53	14°29	15°31	6°38	6°56	25°D58	25°17	21° 1	n.a.	S 25
S 26	4 10 58	4°40'27	13° 4	17°25	20°36	19°53	6° 6	14°33	15°30	6°40	6°57	25°59	25°14	21° 8	n.a.	S 26
M27	4 14 55	5°40'33	25° 2	19° 1	21°39	20°40	6°19	14°37	15°29	6°42	6°59	25°R59	25°11	21°15	n.a.	M27
T 28	4 18 52	6°40'37	7♎14	20°37	22°41	21°27	6°32	14°42	15°27	6°44	7° 0	25°58	25° 8	21°21	n.a.	T 28
W29	4 22 48	7°40'40	19°44	22°14	23°42	22°14	6°46	14°47	15°26	6°46	7° 1	25°56	25° 5	21°28	n.a.	W29
T 30	4 26 45	8°40'40	2♏35	23°53	24°44	23° 1	6°59	14°51	15°25	6°48	7° 3	25°51	25° 2	21°35	n.a.	T 30
F 31	4 30 41	9♐40'39	15♏49	25♏32	25♑45	23♏48	7♑13	14♒56	15♈23	6♏50	7♑ 4	25♓43	24♓58	21♌41	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	15s 3	5s57	1s14	3s58	1n58	25s50	1s55	12s17	0s25	25s24	1s17	19s50	2s38	6n14	0s23	12s46	1n 7	39s54	15s58	0s48	1s24	18n46			n.a.
T 2	15 22	11 55	2 19	4 29	1 49	25 52	1 53	12 34	0 26	25 24	1 17	19 49	2 38	6 13	0 23	12 46	1 7	39 53	15 58	0 49	1 26	18 44			n.a.
F 3	15 42	17 31	3 17	5 1	1 41	25 52	1 51	12 52	0 27	25 24	1 17	19 48	2 38	6 12	0 23	12 47	1 7	39 53	15 58	0 51	1 27	18 41			n.a.
S 4	16 1	22 26	4 6	5 34	1 32	25 52	1 48	13 9	0 27	25 23	1 17	19 48	2 38	6 11	0 23	12 48	1 7	39 53	15 57	0 54	1 28	18 38			n.a.
S 5	16 20	26 15	4 43	6 8	1 23	25 51	1 46	13 26	0 28	25 23	1 17	19 47	2 37	6 10	0 23	12 49	1 7	39 52	15 57	0 57	1 29	18 35			n.a.
M 6	16 39	28 37	5 3	6 43	1 15	25 50	1 44	13 43	0 29	25 23	1 17	19 46	2 37	6 9	0 23	12 50	1 7	39 52	15 57	1 0	1 31	18 32			n.a.
T 7	16 57	29 12	5 6	7 18	1 6	25 48	1 41	14 0	0 30	25 23	1 17	19 45	2 37	6 8	0 23	12 50	1 7	39 52	15 56	1 3	1 32	18 29			n.a.
W 8	17 15	27 53	4 51	7 54	0 57	25 45	1 38	14 17	0 30	25 22	1 17	19 44	2 36	6 8	0 23	12 51	1 7	39 51	15 56	1 6	1 33	18 27			n.a.
T 9	17 33	24 49	4 18	8 30	0 49	25 41	1 36	14 34	0 31	25 22	1 17	19 43	2 36	6 7	0 23	12 52	1 7	39 51	15 56	1 7	1 35	18 24			n.a.
F 10	17 50	20 15	3 29	9 7	0 40	25 37	1 33	14 50	0 32	25 22	1 17	19 42	2 36	6 6	0 23	12 53	1 7	39 51	15 56	1 8	1 36	18 21			n.a.
S 11	18 7	14 33	2 27	9 43	0 32	25 32	1 29	15 7	0 32	25 21	1 17	19 40	2 36	6 5	0 23	12 53	1 7	39 50	15 55	1 8	1 37	18 18			n.a.
S 12	18 24	8 8	1 17	10 20	0 24	25 26	1 26	15 23	0 33	25 21	1 16	19 39	2 35	6 4	0 23	12 54	1 7	39 50	15 55	1 7	1 38	18 15			n.a.
M13	18 40	1 21	0 3	10 57	0 16	25 19	1 23	15 39	0 34	25 20	1 16	19 38	2 35	6 4	0 23	12 55	1 7	39 50	15 55	1 7	1 40	18 12			n.a.
T 14	18 56	5n28	1n12	11 34	0 8	25 12	1 20	15 55	0 34	25 20	1 16	19 37	2 35	6 3	0 23	12 56	1 7	39 49	15 55	1 7	1 41	18 10			n.a.
W15	19 12	11 58	2 21	12 11	0s 0	25 4	1 16	16 11	0 35	25 20	1 16	19 36	2 35	6 2	0 23	12 56	1 7	39 49	15 54	1 9	1 42	18 7			n.a.
T 16	19 27	17 50	3 21	12 48	0 8	24 56	1 12	16 26	0 36	25 19	1 16	19 34	2 34	6 1	0 23	12 57	1 7	39 49	15 54	1 11	1 44	18 4			n.a.
F 17	19 42	22 44	4 9	13 25	0 15	24 47	1 9	16 42	0 36	25 19	1 16	19 33	2 34	6 1	0 23	12 58	1 7	39 48	15 54	1 14	1 45	18 1			n.a.
S 18	19 57	26 23	4 42	14 1	0 23	24 37	1 5	16 57	0 37	25 18	1 16	19 32	2 34	6 0	0 23	12 59	1 7	39 48	15 54	1 18	1 46	17 58			n.a.
S 19	20 11	28 33	5 0	14 38	0 30	24 27	1 1	17 12	0 37	25 18	1 16	19 30	2 33	5 59	0 23	12 59	1 7	39 48	15 54	1 23	1 48	17 55			n.a.
M20	20 25	29 9	5 2	15 14	0 37	24 16	0 56	17 27	0 38	25 17	1 16	19 29	2 33	5 59	0 23	13 0	1 7	39 48	15 53	1 28	1 49	17 52			n.a.
T 21	20 39	28 14	4 50	15 50	0 44	24 4	0 52	17 42	0 39	25 17	1 16	19 28	2 33	5 58	0 23	13 1	1 7	39 47	15 53	1 32	1 50	17 49			n.a.
W22	20 52	25 58	4 25	16 25	0 50	23 52	0 48	17 56	0 39	25 16	1 16	19 26	2 33	5 57	0 23	13 1	1 7	39 47	15 53	1 35	1 51	17 46			n.a.
T 23	21 4	22 34	3 48	17 0	0 56	23 39	0 43	18 11	0 40	25 15	1 16	19 25	2 32	5 57	0 23	13 2	1 7	39 47	15 53	1 37	1 53	17 44			n.a.
F 24	21 17	18 17	3 2	17 34	1 2	23 26	0 39	18 25	0 41	25 15	1 16	19 23	2 32	5 56	0 23	13 3	1 7	39 46	15 53	1 38	1 54	17 41			n.a.
S 25	21 29	13 20	2 8	18 8	1 8	23 12	0 34	18 39	0 41	25 14	1 16	19 22	2 32	5 56	0 23	13 4	1 7	39 46	15 52	1 39	1 55	17 38			n.a.
S 26	21 40	7 53	1 8	18 41	1 14	22 57	0 29	18 53	0 42	25 13	1 16	19 20	2 32	5 55	0 23	13 4	1 7	39 46	15 52	1 39	1 57	17 35			n.a.
M27	21 51	2 6	0 5	19 13	1 19	22 43	0 24	19 6	0 43	25 13	1 15	19 19	2 31	5 55	0 23	13 5	1 7	39 46	15 52	1 38	1 58	17 32			n.a.
T 28	22 2	3s51	0s59	19 45	1 24	22 27	0 19	19 20	0 43	25 12	1 15	19 17	2 31	5 54	0 23	13 6	1 7	39 45	15 52	1 39	1 59	17 29			n.a.
W29	22 12	9 48	2 3	20 16	1 28	22 11	0 14	19 33	0 44	25 11	1 15	19 15	2 31	5 54	0 23	13 6	1 7	39 45	15 52	1 40	2 0	17 26			n.a.
T 30	22 22	15 32	3 1	20 46	1 33	21 55	0 8	19 46	0 44	25 11	1 15	19 14	2 31	5 53	0 23	13 7	1 7	39 45	15 52	1 42	2 2	17 23			n.a.
F 31	22s31	20s43	3s52	21s15	1s37	21s38	0s 3	19s58	0s45	25s10	1s15	19s12	2s31	5n53	0s23	13s 8	1n 7	39s45	15s51	1s45	2s 3	17n20			n.a.

Julian Day Number = 224232.5, Delta T = 31h29m16s
Ecliptic obliquity = 24°06'44, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°23'37, Lahiri = -60°16'37 Julian Calendar 1 Dec. 4100 BCE == Greg. Calendar 30 Oct. 4100 BCE

The year -4099 astronomical counting style corresponds to year 4100 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4099 BCE
geocentric

JANUARY 4099 BCE (-4098) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 34 38	10♐40'35	29♏27	27♏13	26♑45	24♏35	7♑26	15♒ 1	15°R22	6♏52	7♑ 5	25°R33	24♓55	21♌48	n.a.	S 1
S 2	4 38 34	11°40'29	13♐25	28°54	27°46	25°22	7°40	15° 6	15♈21	6°54	7° 7	25♓21	24°52	21°55	n.a.	S 2
M 3	4 42 31	12°40'22	27°41	0♐37	28°45	26° 9	7°53	15°11	15°20	6°56	7° 8	25° 9	24°49	22° 1	n.a.	M 3
T 4	4 46 27	13°40'12	12♑ 7	2°21	29°45	26°56	8° 7	15°16	15°19	6°58	7°10	24°58	24°46	22° 8	n.a.	T 4
W 5	4 50 24	14°39'59	26°37	4° 6	0♒43	27°43	8°20	15°21	15°18	7° 0	7°11	24°49	24°43	22°15	n.a.	W 5
T 6	4 54 20	15°39'44	11♒ 5	5°52	1°42	28°30	8°34	15°27	15°17	7° 2	7°12	24°43	24°39	22°21	n.a.	T 6
F 7	4 58 17	16°39'26	25°26	7°39	2°40	29°17	8°48	15°32	15°16	7° 4	7°14	24°40	24°36	22°28	n.a.	F 7
S 8	5 2 14	17°39'06	9♓37	9°27	3°37	0♐ 3	9° 2	15°37	15°15	7° 5	7°15	24°39	24°33	22°35	n.a.	S 8
S 9	5 6 10	18°38'43	23°38	11°17	4°34	0°50	9°16	15°43	15°15	7° 7	7°17	24°39	24°30	22°41	n.a.	S 9
M10	5 10 7	19°38'18	7♈27	13° 8	5°30	1°37	9°29	15°48	15°14	7° 9	7°18	24°38	24°27	22°48	n.a.	M10
T 11	5 14 3	20°37'50	21° 6	15° 0	6°25	2°24	9°43	15°54	15°13	7°11	7°20	24°36	24°23	22°55	n.a.	T 11
W12	5 18 0	21°37'19	4♉34	16°53	7°20	3°10	9°57	16° 0	15°13	7°13	7°21	24°32	24°20	23° 1	n.a.	W12
T 13	5 21 56	22°36'46	17°52	18°47	8°15	3°57	10°11	16° 6	15°12	7°14	7°23	24°25	24°17	23° 8	n.a.	T 13
F 14	5 25 53	23°36'11	1♊ 0	20°42	9° 8	4°44	10°25	16°11	15°11	7°16	7°24	24°15	24°14	23°15	n.a.	F 14
S 15	5 29 49	24°35'33	13°56	22°38	10° 2	5°30	10°39	16°17	15°11	7°18	7°26	24° 2	24°11	23°21	n.a.	S 15
S 16	5 33 46	25°34'53	26°39	24°36	10°54	6°17	10°53	16°23	15°11	7°19	7°27	23°49	24° 8	23°28	n.a.	S 16
M17	5 37 42	26°34'11	9♋10	26°34	11°46	7° 4	11° 7	16°30	15°10	7°21	7°28	23°35	24° 4	23°35	n.a.	M17
T 18	5 41 39	27°33'26	21°28	28°34	12°36	7°50	11°21	16°36	15°10	7°23	7°30	23°23	24° 1	23°41	n.a.	T 18
W19	5 45 36	28°32'39	3♌35	0♑34	13°26	8°37	11°35	16°42	15°10	7°24	7°31	23°12	23°58	23°48	n.a.	W19
T 20	5 49 32	29°31'50	15°32	2°35	14°16	9°23	11°49	16°48	15° 9	7°26	7°33	23° 5	23°55	23°55	n.a.	T 20
F 21	5 53 29	0♑30'59	27°22	4°36	15° 4	10°10	12° 4	16°54	15° 9	7°27	7°34	23° 0	23°52	24° 1	n.a.	F 21
S 22	5 57 25	1°30'06	9♍10	6°38	15°52	10°56	12°18	17° 1	15° 9	7°29	7°36	22°58	23°49	24° 8	n.a.	S 22
S 23	6 1 22	2°29'11	21° 0	8°39	16°39	11°42	12°32	17° 7	15°D 9	7°31	7°37	22°D57	23°45	24°15	n.a.	S 23
M24	6 5 18	3°28'13	2♎58	10°41	17°24	12°29	12°46	17°14	15° 9	7°32	7°39	22°R57	23°42	24°21	n.a.	M24
T 25	6 9 15	4°27'14	15° 8	12°43	18° 9	13°15	13° 0	17°20	15° 9	7°33	7°40	22°57	23°39	24°28	n.a.	T 25
W26	6 13 11	5°26'12	27°37	14°43	18°53	14° 2	13°14	17°27	15° 9	7°35	7°42	22°55	23°36	24°35	n.a.	W26
T 27	6 17 8	6°25'09	10♏29	16°43	19°36	14°48	13°29	17°34	15° 9	7°36	7°44	22°51	23°33	24°41	n.a.	T 27
F 28	6 21 4	7°24'04	23°47	18°41	20°18	15°34	13°43	17°40	15°10	7°38	7°45	22°44	23°29	24°48	n.a.	F 28
S 29	6 25 1	8°22'57	7♐33	20°38	20°59	16°20	13°57	17°47	15°10	7°39	7°47	22°35	23°26	24°55	n.a.	S 29
S 30	6 28 57	9°21'47	21°45	22°33	21°38	17° 7	14°11	17°54	15°10	7°40	7°48	22°24	23°23	25° 1	n.a.	S 30
M31	6 32 54	10♑20'36	6♑18	24♑25	22♒16	17♐53	14♑26	18♒ 1	15♈11	7♏42	7♑50	22♓13	23♓20	25♌ 8	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s40	24s59	4s30	21s43	1s40	21s21	0n 3	20s11	0s46	25s 9	1s15	19s10	2s30	5n52	0s23	13s 8	1n 7	39s45	15s51	1s49	2s 4	17n17		n.a.
S 2	22 49	27 55	4 54	22 10	1 44	21 3	0 9	20 23	0 46	25 8	1 15	19 9	2 30	5 52	0 23	13 9	1 7	39 44	15 51	1 54	2 6	17 14		n.a.
M 3	22 57	29 6	5 0	22 35	1 47	20 45	0 15	20 35	0 47	25 7	1 15	19 7	2 30	5 51	0 23	13 10	1 7	39 44	15 51	1 59	2 7	17 11		n.a.
T 4	23 5	28 19	4 47	23 0	1 49	20 27	0 20	20 47	0 47	25 6	1 15	19 5	2 30	5 51	0 23	13 10	1 7	39 44	15 51	2 3	2 8	17 8		n.a.
W 5	23 12	25 36	4 16	23 23	1 51	20 8	0 27	20 59	0 48	25 5	1 15	19 3	2 29	5 51	0 23	13 11	1 7	39 44	15 51	2 7	2 10	17 6		n.a.
T 6	23 19	21 16	3 28	23 45	1 53	19 49	0 33	21 10	0 49	25 5	1 15	19 1	2 29	5 50	0 23	13 11	1 7	39 43	15 51	2 9	2 11	17 3		n.a.
F 7	23 25	15 43	2 28	24 5	1 55	19 29	0 39	21 21	0 49	25 4	1 15	19 0	2 29	5 50	0 23	13 12	1 7	39 43	15 50	2 11	2 12	17 0		n.a.
S 8	23 31	9 23	1 19	24 24	1 56	19 9	0 45	21 32	0 50	25 3	1 15	18 58	2 29	5 50	0 22	13 13	1 7	39 43	15 50	2 11	2 13	16 57		n.a.
S 9	23 36	2 41	0 5	24 41	1 56	18 49	0 52	21 43	0 50	25 2	1 15	18 56	2 29	5 49	0 22	13 13	1 7	39 43	15 50	2 11	2 15	16 54		n.a.
M10	23 41	4n 4	1n 7	24 56	1 56	18 29	0 59	21 54	0 51	25 1	1 15	18 54	2 28	5 49	0 22	13 14	1 7	39 43	15 50	2 11	2 16	16 51		n.a.
T 11	23 46	10 32	2 15	25 9	1 55	18 8	1 5	22 4	0 51	24 59	1 15	18 52	2 28	5 49	0 22	13 14	1 7	39 42	15 50	2 12	2 17	16 48		n.a.
W12	23 50	16 26	3 14	25 20	1 54	17 47	1 12	22 14	0 52	24 58	1 15	18 50	2 28	5 49	0 22	13 15	1 7	39 42	15 50	2 14	2 19	16 45		n.a.
T 13	23 54	21 29	4 2	25 30	1 53	17 26	1 19	22 23	0 52	24 57	1 15	18 48	2 28	5 48	0 22	13 16	1 7	39 42	15 50	2 17	2 20	16 42		n.a.
F 14	23 57	25 25	4 36	25 37	1 50	17 5	1 26	22 33	0 53	24 56	1 15	18 46	2 28	5 48	0 22	13 16	1 7	39 42	15 50	2 21	2 21	16 39		n.a.
S 15	24 0	27 59	4 55	25 42	1 48	16 44	1 34	22 42	0 54	24 55	1 15	18 44	2 27	5 48	0 22	13 17	1 7	39 42	15 50	2 26	2 22	16 36		n.a.
S 16	24 2	29 3	4 59	25 44	1 44	16 22	1 41	22 51	0 54	24 54	1 15	18 42	2 27	5 48	0 22	13 17	1 7	39 42	15 50	2 31	2 24	16 33		n.a.
M17	24 4	28 35	4 49	25 44	1 40	16 1	1 48	23 0	0 55	24 53	1 15	18 40	2 27	5 48	0 22	13 18	1 7	39 41	15 50	2 37	2 25	16 30		n.a.
T 18	24 5	26 42	4 25	25 42	1 36	15 39	1 56	23 8	0 55	24 51	1 15	18 38	2 27	5 48	0 22	13 18	1 7	39 41	15 50	2 42	2 26	16 27		n.a.
W19	24 6	23 36	3 49	25 37	1 31	15 17	2 3	23 16	0 56	24 50	1 15	18 36	2 27	5 48	0 22	13 19	1 7	39 41	15 50	2 46	2 28	16 24		n.a.
T 20	24 6	19 33	3 4	25 30	1 25	14 56	2 11	23 24	0 56	24 49	1 15	18 33	2 26	5 48	0 22	13 19	1 7	39 41	15 50	2 49	2 29	16 21		n.a.
F 21	24 6	14 46	2 11	25 20	1 18	14 34	2 19	23 32	0 57	24 48	1 15	18 31	2 26	5 48	0 22	13 20	1 7	39 41	15 49	2 51	2 30	16 18		n.a.
S 22	24 6	9 28	1 12	25 8	1 11	14 12	2 27	23 39	0 57	24 46	1 15	18 29	2 26	5 48	0 22	13 20	1 7	39 41	15 49	2 52	2 32	16 15		n.a.
S 23	24 5	3 49	0 10	24 52	1 3	13 50	2 35	23 46	0 58	24 45	1 15	18 27	2 26	5 48	0 22	13 21	1 7	39 41	15 49	2 52	2 33	16 12		n.a.
M24	24 4	2s 1	0s53	24 35	0 55	13 28	2 43	23 53	0 58	24 43	1 15	18 25	2 26	5 48	0 22	13 21	1 7	39 40	15 49	2 52	2 34	16 9		n.a.
T 25	24 2	7 53	1 55	24 15	0 46	13 7	2 51	24 0	0 59	24 42	1 15	18 22	2 26	5 48	0 22	13 22	1 7	39 40	15 49	2 53	2 35	16 6		n.a.
W26	24 0	13 35	2 53	23 52	0 36	12 45	2 59	24 6	0 59	24 41	1 15	18 20	2 25	5 48	0 22	13 22	1 7	39 40	15 49	2 53	2 37	16 3		n.a.
T 27	23 57	18 54	3 44	23 28	0 26	12 24	3 7	24 12	1 0	24 39	1 15	18 18	2 25	5 48	0 22	13 23	1 7	39 40	15 49	2 55	2 38	16 0		n.a.
F 28	23 54	23 30	4 24	23 1	0 15	12 2	3 16	24 18	1 0	24 38	1 15	18 16	2 25	5 48	0 22	13 23	1 7	39 40	15 49	2 58	2 39	15 57		n.a.
S 29	23 50	26 58	4 51	22 33	0 4	11 41	3 24	24 24	1 1	24 36	1 15	18 13	2 25	5 48	0 22	13 24	1 7	39 40	15 49	3 1	2 41	15 54		n.a.
S 30	23 46	28 52	5 2	22 3	0n 8	11 20	3 33	24 29	1 1	24 35	1 15	18 11	2 25	5 48	0 22	13 24	1 7	39 40	15 49	3 6	2 42	15 51		n.a.
M31	23s42	28s50	4s53	21s31	0n20	10s59	3n42	24s34	1s 1	24s33	1s15	18s 9	2s25	5n48	0s22	13s24	1n 7	39s40	15s49	3s10	2s43	15n47		n.a.

Julian Day Number = 224263.5, Delta T = 31h29m13s
Ecliptic obliquity = 24°06'43, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°23'33, Lahiri = -60°16'33 Julian Calendar 1 Jan. 4099 BCE == Greg. Calendar 30 Nov. 4100 BCE

The year -4098 astronomical counting style corresponds to year 4099 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4099 BCE
geocentric

FEBRUARY 4099 BCE (-4098) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 36 51	11♉19'22	21♉ 7	26♉14	22♒54	18♐39	14♉40	18♒ 8	15♈11	7♏43	7♉51	22°R 3	23♓17	25♌15	n.a.	T 1
W 2	6 40 47	12°18'06	6♒ 1	28° 0	23°29	19°25	14°54	18°15	15°12	7°44	7°53	21♓55	23°14	25°21	n.a.	W 2
T 3	6 44 44	13°16'48	20°53	29°42	24° 4	20°11	15° 8	18°22	15°12	7°45	7°54	21°49	23°10	25°28	n.a.	T 3
F 4	6 48 40	14°15'27	5♓35	1♒21	24°37	20°57	15°23	18°29	15°13	7°46	7°56	21°46	23° 7	25°35	n.a.	F 4
S 5	6 52 37	15°14'03	20° 2	2°55	25° 9	21°43	15°37	18°36	15°13	7°48	7°57	21°D45	23° 4	25°41	n.a.	S 5
S 6	6 56 33	16°12'38	4♈11	4°24	25°39	22°29	15°51	18°43	15°14	7°49	7°59	21°45	23° 1	25°48	n.a.	S 6
M 7	7 0 30	17°11'09	18° 1	5°49	26° 7	23°15	16° 5	18°51	15°15	7°50	8° 0	21°R45	22°58	25°55	n.a.	M 7
T 8	7 4 26	18° 9'39	1♉34	7° 9	26°34	24° 1	16°20	18°58	15°16	7°51	8° 2	21°45	22°55	26° 1	n.a.	T 8
W 9	7 8 23	19° 8'05	14°50	8°23	27° 0	24°46	16°34	19° 5	15°17	7°52	8° 3	21°42	22°51	26° 8	n.a.	W 9
T 10	7 12 19	20° 6'30	27°52	9°32	27°23	25°32	16°48	19°13	15°17	7°53	8° 5	21°36	22°48	26°15	n.a.	T 10
F 11	7 16 16	21° 4'52	10♊40	10°36	27°45	26°18	17° 2	19°20	15°18	7°54	8° 6	21°29	22°45	26°21	n.a.	F 11
S 12	7 20 12	22° 3'12	23°17	11°34	28° 5	27° 3	17°17	19°27	15°19	7°55	8° 8	21°19	22°42	26°28	n.a.	S 12
S 13	7 24 9	23° 1'30	5♋43	12°26	28°23	27°49	17°31	19°35	15°20	7°56	8° 9	21° 9	22°39	26°35	n.a.	S 13
M14	7 28 5	23°59'46	17°58	13°12	28°39	28°35	17°45	19°42	15°22	7°57	8°10	20°58	22°35	26°41	n.a.	M14
T 15	7 32 2	24°57'59	0♌ 5	13°52	28°52	29°20	17°59	19°50	15°23	7°57	8°12	20°48	22°32	26°48	n.a.	T 15
W16	7 35 59	25°56'11	12° 4	14°26	29° 4	0♉ 6	18°14	19°57	15°24	7°58	8°13	20°40	22°29	26°55	n.a.	W16
T 17	7 39 55	26°54'20	23°56	14°54	29°14	0°51	18°28	20° 5	15°25	7°59	8°15	20°34	22°26	27° 1	n.a.	T 17
F 18	7 43 52	27°52'28	5♍44	15°16	29°21	1°37	18°42	20°12	15°27	8° 0	8°16	20°31	22°23	27° 8	n.a.	F 18
S 19	7 47 48	28°50'33	17°32	15°32	29°26	2°22	18°56	20°20	15°28	8° 1	8°18	20°D29	22°20	27°15	n.a.	S 19
S 20	7 51 45	29°48'37	29°22	15°43	29°29	3° 7	19°10	20°28	15°29	8° 1	8°19	20°30	22°16	27°21	n.a.	S 20
M21	7 55 41	0♒46'40	11♎20	15°R47	29°R30	3°53	19°24	20°35	15°31	8° 2	8°21	20°31	22°13	27°28	n.a.	M21
T 22	7 59 38	1°44'40	23°30	15°46	29°28	4°38	19°38	20°43	15°32	8° 2	8°22	20°32	22°10	27°35	n.a.	T 22
W23	8 3 34	2°42'39	5♏57	15°39	29°23	5°23	19°52	20°51	15°34	8° 3	8°23	20°R32	22° 7	27°41	n.a.	W23
T 24	8 7 31	3°40'37	18°46	15°27	29°17	6° 8	20° 6	20°59	15°35	8° 4	8°25	20°31	22° 4	27°48	n.a.	T 24
F 25	8 11 27	4°38'33	2♐ 1	15°10	29° 7	6°53	20°20	21° 7	15°37	8° 4	8°26	20°28	22° 1	27°55	n.a.	F 25
S 26	8 15 24	5°36'27	15°45	14°48	28°56	7°38	20°34	21°14	15°39	8° 5	8°27	20°23	21°57	28° 1	n.a.	S 26
S 27	8 19 20	6°34'20	29°56	14°23	28°42	8°23	20°48	21°22	15°40	8° 5	8°29	20°17	21°54	28° 8	n.a.	S 27
M28	8 23 17	7♒32'12	14♉34	13♒54	28♒25	9♉ 8	21♉ 2	21♒30	15♈42	8♏ 6	8♉30	20♓11	21♓51	28♌15	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s37	26s45	4s24	20s59	0n32	10s39	3n50	24s38	1s 2	24s32	1s15	18s 6	2s25	5n49	0s22	13s25	1n 7	39s40	15s49	3s14	2s44	15n44		n.a.
W 2	23 31	22 48	3 38	20 25	0 44	10 19	3 59	24 43	1 2	24 30	1 15	18 4	2 24	5 49	0 22	13 25	1 7	39 40	15 50	3 18	2 46	15 41		n.a.
T 3	23 26	17 23	2 36	19 51	0 57	9 59	4 8	24 47	1 3	24 28	1 15	18 2	2 24	5 49	0 22	13 26	1 7	39 40	15 50	3 20	2 47	15 38		n.a.
F 4	23 19	11 2	1 25	19 17	1 10	9 40	4 17	24 51	1 3	24 27	1 15	17 59	2 24	5 49	0 22	13 26	1 7	39 40	15 50	3 21	2 48	15 35		n.a.
S 5	23 13	4 12	0 9	18 44	1 22	9 21	4 25	24 54	1 4	24 25	1 15	17 57	2 24	5 50	0 22	13 26	1 7	39 39	15 50	3 22	2 50	15 32		n.a.
S 6	23 6	2n42	1n 6	18 10	1 35	9 2	4 34	24 57	1 4	24 23	1 16	17 54	2 24	5 50	0 22	13 27	1 7	39 39	15 50	3 22	2 51	15 29		n.a.
M 7	22 58	9 20	2 15	17 37	1 47	8 44	4 43	25 0	1 4	24 22	1 16	17 52	2 24	5 50	0 22	13 27	1 7	39 39	15 50	3 21	2 52	15 26		n.a.
T 8	22 50	15 23	3 15	17 5	1 59	8 26	4 52	25 3	1 5	24 20	1 16	17 49	2 24	5 51	0 22	13 27	1 7	39 39	15 50	3 22	2 53	15 23		n.a.
W 9	22 42	20 36	4 4	16 35	2 11	8 9	5 1	25 6	1 5	24 18	1 16	17 47	2 24	5 51	0 22	13 28	1 8	39 39	15 50	3 23	2 55	15 20		n.a.
T 10	22 33	24 45	4 38	16 5	2 22	7 53	5 10	25 8	1 6	24 16	1 16	17 45	2 23	5 51	0 22	13 28	1 8	39 39	15 50	3 25	2 56	15 17		n.a.
F 11	22 24	27 36	4 59	15 38	2 32	7 37	5 19	25 10	1 6	24 15	1 16	17 42	2 23	5 52	0 21	13 28	1 8	39 39	15 50	3 28	2 57	15 14		n.a.
S 12	22 15	28 59	5 4	15 12	2 42	7 22	5 28	25 11	1 6	24 13	1 16	17 39	2 23	5 52	0 21	13 29	1 8	39 39	15 50	3 32	2 59	15 11		n.a.
S 13	22 5	28 53	4 54	14 48	2 52	7 7	5 36	25 12	1 7	24 11	1 16	17 37	2 23	5 53	0 21	13 29	1 8	39 39	15 50	3 36	3 0	15 8		n.a.
M14	21 55	27 21	4 31	14 27	3 0	6 54	5 45	25 13	1 7	24 9	1 16	17 34	2 23	5 53	0 21	13 29	1 8	39 39	15 50	3 41	3 1	15 4		n.a.
T 15	21 44	24 32	3 56	14 8	3 8	6 41	5 54	25 14	1 8	24 7	1 16	17 32	2 23	5 54	0 21	13 29	1 8	39 39	15 50	3 45	3 2	15 1		n.a.
W16	21 33	20 42	3 11	13 51	3 15	6 29	6 2	25 15	1 8	24 5	1 16	17 29	2 23	5 54	0 21	13 30	1 8	39 39	15 51	3 48	3 4	14 58		n.a.
T 17	21 22	16 4	2 18	13 37	3 21	6 18	6 10	25 15	1 8	24 3	1 16	17 27	2 23	5 55	0 21	13 30	1 8	39 39	15 51	3 50	3 5	14 55		n.a.
F 18	21 10	10 52	1 19	13 26	3 26	6 7	6 19	25 15	1 9	24 1	1 16	17 24	2 23	5 55	0 21	13 30	1 8	39 39	15 51	3 52	3 6	14 52		n.a.
S 19	20 58	5 18	0 16	13 18	3 30	5 58	6 27	25 14	1 9	23 59	1 16	17 22	2 23	5 56	0 21	13 30	1 8	39 39	15 51	3 52	3 8	14 49		n.a.
S 20	20 45	0s28	0s48	13 12	3 32	5 50	6 34	25 14	1 9	23 58	1 16	17 19	2 23	5 56	0 21	13 30	1 8	39 39	15 51	3 52	3 9	14 46		n.a.
M21	20 33	6 17	1 50	13 10	3 33	5 43	6 42	25 13	1 10	23 56	1 17	17 16	2 22	5 57	0 21	13 31	1 8	39 39	15 51	3 52	3 10	14 43		n.a.
T 22	20 20	11 58	2 49	13 10	3 33	5 37	6 49	25 12	1 10	23 53	1 17	17 14	2 22	5 57	0 21	13 31	1 8	39 39	15 51	3 51	3 11	14 40		n.a.
W23	20 6	17 20	3 40	13 13	3 32	5 32	6 56	25 10	1 10	23 51	1 17	17 11	2 22	5 58	0 21	13 31	1 8	39 39	15 52	3 51	3 13	14 36		n.a.
T 24	19 52	22 6	4 23	13 20	3 29	5 28	7 2	25 8	1 11	23 49	1 17	17 9	2 22	5 59	0 21	13 31	1 8	39 40	15 52	3 52	3 14	14 33		n.a.
F 25	19 38	25 56	4 53	13 29	3 25	5 25	7 9	25 6	1 11	23 47	1 17	17 6	2 22	5 59	0 21	13 31	1 8	39 40	15 52	3 53	3 15	14 30		n.a.
S 26	19 24	28 25	5 8	13 40	3 20	5 24	7 14	25 4	1 11	23 45	1 17	17 3	2 22	6 0	0 21	13 31	1 8	39 40	15 52	3 55	3 17	14 27		n.a.
S 27	19 9	29 11	5 5	13 54	3 13	5 24	7 20	25 2	1 11	23 43	1 17	17 1	2 22	6 1	0 21	13 32	1 8	39 40	15 52	3 57	3 18	14 24		n.a.
M28	18s54	27s57	4s42	14s11	3n 5	5s25	7n24	24s59	1s12	23s41	1s17	16s58	2s22	6n 2	0s21	13s32	1n 8	39s40	15s52	4s 0	3s19	14n21		n.a.

Julian Day Number = 224294.5, Delta T = 31h29m10s
Ecliptic obliquity = 24°06'43, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°23'29, Lahiri = -60°16'29 Julian Calendar 1 Feb. 4099 BCE == Greg. Calendar 31 Dec. 4100 BCE

The year -4098 astronomical counting style corresponds to year 4099 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4099 BCE
geocentric

MARCH 4099 BCE (-4098) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 27 13	8♒30'01	29♉30	13°R21	28°R 6	9♉53	21♉16	21♒38	15♈44	8♏ 6	8♉32	20°R 5	21♓48	28♌21	n.a.	T 1
W 2	8 31 10	9°27'49	14♒38	12♒47	27♒45	10°38	21°30	21°46	15°46	8° 6	8°33	20♓ 0	21°45	28°28	n.a.	W 2
T 3	8 35 7	10°25'36	29°47	12°10	27°22	11°23	21°44	21°54	15°48	8° 7	8°34	19°56	21°41	28°35	n.a.	T 3
F 4	8 39 3	11°23'20	14♓48	11°33	26°56	12° 7	21°58	22° 2	15°50	8° 7	8°35	19°D55	21°38	28°41	n.a.	F 4
S 5	8 43 0	12°21'02	29°32	10°55	26°29	12°52	22°12	22°10	15°52	8° 7	8°37	19°55	21°35	28°48	n.a.	S 5
S 6	8 46 56	13°18'43	13♈56	10°17	25°59	13°37	22°25	22°17	15°54	8° 7	8°38	19°56	21°32	28°55	n.a.	S 6
M 7	8 50 53	14°16'22	27°57	9°40	25°28	14°21	22°39	22°25	15°56	8° 8	8°39	19°58	21°29	29° 1	n.a.	M 7
T 8	8 54 49	15°13'59	11♉34	9° 4	24°55	15° 6	22°53	22°33	15°58	8° 8	8°41	19°R58	21°26	29° 8	n.a.	T 8
W 9	8 58 46	16°11'34	24°48	8°31	24°21	15°50	23° 7	22°41	16° 0	8° 8	8°42	19°58	21°22	29°14	n.a.	W 9
T 10	9 2 42	17° 9'07	7♊44	8° 0	23°45	16°35	23°20	22°49	16° 3	8° 8	8°43	19°56	21°19	29°21	n.a.	T 10
F 11	9 6 39	18° 6'39	20°22	7°32	23° 9	17°19	23°34	22°57	16° 5	8° 8	8°44	19°53	21°16	29°28	n.a.	F 11
S 12	9 10 35	19° 4'09	2♋46	7° 8	22°31	18° 3	23°47	23° 5	16° 7	8° 8	8°46	19°49	21°13	29°34	n.a.	S 12
S 13	9 14 32	20° 1'37	14°59	6°47	21°53	18°48	24° 1	23°13	16° 9	8°R 8	8°47	19°44	21°10	29°41	n.a.	S 13
M14	9 18 29	20°59'04	27° 3	6°31	21°15	19°32	24°14	23°21	16°12	8° 8	8°48	19°39	21° 7	29°48	n.a.	M14
T 15	9 22 25	21°56'29	8♌59	6°18	20°37	20°16	24°28	23°29	16°14	8° 8	8°49	19°35	21° 3	29°54	n.a.	T 15
W16	9 26 22	22°53'53	20°51	6°11	19°59	21° 0	24°41	23°37	16°17	8° 8	8°50	19°31	21° 0	0♍ 1	n.a.	W16
T 17	9 30 18	23°51'15	2♍40	6°D 7	19°21	21°44	24°54	23°45	16°19	8° 8	8°51	19°29	20°57	0° 8	n.a.	T 17
F 18	9 34 15	24°48'36	14°28	6° 8	18°44	22°28	25° 8	23°53	16°22	8° 8	8°52	19°D28	20°54	0°14	n.a.	F 18
S 19	9 38 11	25°45'56	26°18	6°14	18° 8	23°12	25°21	24° 1	16°24	8° 8	8°54	19°28	20°51	0°21	n.a.	S 19
S 20	9 42 8	26°43'15	8♎12	6°25	17°33	23°56	25°34	24° 9	16°27	8° 7	8°55	19°29	20°47	0°28	n.a.	S 20
M21	9 46 4	27°40'33	20°14	6°40	17° 0	24°40	25°47	24°17	16°30	8° 7	8°56	19°30	20°44	0°34	n.a.	M21
T 22	9 50 1	28°37'50	2♏27	6°59	16°27	25°23	26° 0	24°25	16°32	8° 7	8°57	19°32	20°41	0°41	n.a.	T 22
W23	9 53 57	29°35'06	14°56	7°23	15°57	26° 7	26°13	24°33	16°35	8° 6	8°58	19°33	20°38	0°48	n.a.	W23
T 24	9 57 54	0♓32'21	27°44	7°51	15°29	26°51	26°26	24°41	16°38	8° 6	8°59	19°R33	20°35	0°54	n.a.	T 24
F 25	10 1 51	1°29'36	10♐55	8°23	15° 2	27°34	26°39	24°49	16°40	8° 6	9° 0	19°33	20°32	1° 1	n.a.	F 25
S 26	10 5 47	2°26'50	24°31	8°59	14°38	28°18	26°52	24°57	16°43	8° 5	9° 1	19°32	20°28	1° 8	n.a.	S 26
S 27	10 9 44	3°24'03	8♑35	9°40	14°16	29° 1	27° 5	25° 5	16°46	8° 5	9° 2	19°31	20°25	1°14	n.a.	S 27
M28	10 13 40	4°21'15	23° 3	10°24	13°56	29°45	27°17	25°13	16°49	8° 4	9° 3	19°29	20°22	1°21	n.a.	M28
T 29	10 17 37	5°18'27	7♒54	11°12	13°38	0♒28	27°30	25°21	16°52	8° 4	9° 4	19°27	20°19	1°28	n.a.	T 29
W30	10 21 33	6°15'38	22°59	12° 3	13°23	1°11	27°43	25°29	16°55	8° 3	9° 5	19°26	20°16	1°34	n.a.	W30
T 31	10 25 30	7♓12'48	8♓10	12♒58	13♒10	1♒54	27♑55	25♒37	16♈58	8♏ 3	9♑ 6	19♓25	20♓12	1♍41	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	18s39	24s43	3s59	14s29	2n55	5s28	7n29	24s56	1s12	23s39	1s17	16s55	2s22	6n 2	0s21	13s32	1n 8	39s40	15s53	4s 2	3s20	14n18			n.a.
W 2	18 23	19 45	3 0	14 50	2 44	5 32	7 32	24 52	1 12	23 37	1 17	16 53	2 22	6 3	0 21	13 32	1 8	39 40	15 53	4 4	3 22	14 14			n.a.
T 3	18 7	13 32	1 47	15 11	2 32	5 37	7 35	24 49	1 12	23 35	1 17	16 50	2 22	6 4	0 21	13 32	1 8	39 40	15 53	4 6	3 23	14 11			n.a.
F 4	17 51	6 35	0 28	15 35	2 19	5 44	7 37	24 45	1 13	23 32	1 18	16 47	2 22	6 5	0 21	13 32	1 8	39 40	15 53	4 6	3 24	14 8			n.a.
S 5	17 34	0n36	0n52	15 59	2 5	5 51	7 39	24 41	1 13	23 30	1 18	16 44	2 22	6 6	0 21	13 32	1 8	39 40	15 53	4 6	3 26	14 5			n.a.
S 6	17 17	7 35	2 7	16 23	1 51	6 1	7 40	24 36	1 13	23 28	1 18	16 42	2 22	6 6	0 21	13 32	1 8	39 40	15 54	4 6	3 27	14 2			n.a.
M 7	17 0	14 1	3 12	16 48	1 35	6 11	7 40	24 32	1 13	23 26	1 18	16 39	2 22	6 7	0 21	13 32	1 8	39 40	15 54	4 5	3 28	13 59			n.a.
T 8	16 43	19 35	4 5	17 13	1 20	6 23	7 39	24 27	1 14	23 23	1 18	16 36	2 22	6 8	0 21	13 32	1 8	39 41	15 54	4 5	3 30	13 55			n.a.
W 9	16 25	24 4	4 43	17 37	1 3	6 36	7 38	24 22	1 14	23 21	1 18	16 34	2 22	6 9	0 21	13 32	1 8	39 41	15 54	4 5	3 31	13 52			n.a.
T 10	16 8	27 13	5 5	18 1	0 47	6 49	7 36	24 17	1 14	23 19	1 18	16 31	2 22	6 10	0 21	13 32	1 8	39 41	15 54	4 5	3 32	13 49			n.a.
F 11	15 50	28 56	5 12	18 24	0 31	7 4	7 32	24 11	1 14	23 17	1 18	16 28	2 22	6 11	0 21	13 32	1 8	39 41	15 55	4 7	3 33	13 46			n.a.
S 12	15 31	29 9	5 4	18 46	0 15	7 20	7 28	24 5	1 15	23 14	1 19	16 25	2 22	6 12	0 21	13 32	1 8	39 41	15 55	4 8	3 35	13 43			n.a.
S 13	15 13	27 55	4 43	19 7	0s 1	7 37	7 24	23 59	1 15	23 12	1 19	16 23	2 22	6 13	0 21	13 32	1 8	39 41	15 55	4 10	3 36	13 40			n.a.
M14	14 54	25 24	4 9	19 26	0 17	7 55	7 18	23 53	1 15	23 10	1 19	16 20	2 22	6 14	0 21	13 32	1 8	39 41	15 55	4 12	3 37	13 36			n.a.
T 15	14 35	21 47	3 24	19 44	0 32	8 13	7 11	23 46	1 15	23 7	1 19	16 17	2 22	6 15	0 21	13 32	1 8	39 42	15 56	4 14	3 38	13 33			n.a.
W16	14 16	17 19	2 31	20 0	0 46	8 32	7 4	23 39	1 15	23 5	1 19	16 15	2 22	6 16	0 21	13 32	1 8	39 42	15 56	4 16	3 40	13 30			n.a.
T 17	13 57	12 13	1 31	20 14	1 0	8 51	6 56	23 33	1 15	23 3	1 19	16 12	2 22	6 17	0 21	13 32	1 8	39 42	15 56	4 17	3 41	13 27			n.a.
F 18	13 37	6 42	0 27	20 26	1 13	9 11	6 47	23 25	1 16	23 0	1 19	16 9	2 22	6 18	0 21	13 32	1 8	39 42	15 56	4 17	3 42	13 24			n.a.
S 19	13 17	0 56	0s38	20 37	1 25	9 31	6 38	23 18	1 16	22 58	1 20	16 6	2 22	6 19	0 21	13 32	1 8	39 42	15 57	4 17	3 44	13 20			n.a.
S 20	12 57	4s53	1 41	20 45	1 37	9 51	6 28	23 10	1 16	22 56	1 20	16 4	2 22	6 20	0 21	13 32	1 8	39 42	15 57	4 17	3 45	13 17			n.a.
M21	12 37	10 36	2 42	20 52	1 48	10 12	6 17	23 2	1 16	22 53	1 20	16 1	2 22	6 21	0 20	13 32	1 9	39 43	15 57	4 16	3 46	13 14			n.a.
T 22	12 17	16 1	3 35	20 57	1 58	10 32	6 6	22 54	1 16	22 51	1 20	15 58	2 22	6 22	0 20	13 32	1 9	39 43	15 58	4 16	3 47	13 11			n.a.
W23	11 56	20 54	4 20	20 59	2 7	10 52	5 55	22 46	1 16	22 49	1 20	15 55	2 22	6 23	0 20	13 31	1 9	39 43	15 58	4 15	3 49	13 8			n.a.
T 24	11 35	24 57	4 53	21 0	2 15	11 12	5 43	22 38	1 16	22 46	1 20	15 53	2 22	6 24	0 20	13 31	1 9	39 43	15 58	4 15	3 50	13 4			n.a.
F 25	11 15	27 51	5 12	20 58	2 23	11 31	5 30	22 29	1 17	22 44	1 21	15 50	2 22	6 25	0 20	13 31	1 9	39 43	15 58	4 15	3 51	13 1			n.a.
S 26	10 53	29 14	5 15	20 54	2 29	11 51	5 18	22 20	1 17	22 41	1 21	15 47	2 22	6 26	0 20	13 31	1 9	39 44	15 59	4 15	3 53	12 58			n.a.
S 27	10 32	28 48	4 59	20 49	2 35	12 9	5 5	22 11	1 17	22 39	1 21	15 44	2 22	6 27	0 20	13 31	1 9	39 44	15 59	4 16	3 54	12 55			n.a.
M28	10 11	26 24	4 24	20 41	2 40	12 27	4 52	22 2	1 17	22 37	1 21	15 42	2 22	6 29	0 20	13 31	1 9	39 44	15 59	4 17	3 55	12 52			n.a.
T 29	9 50	22 11	3 30	20 32	2 44	12 45	4 39	21 52	1 17	22 34	1 21	15 39	2 22	6 30	0 20	13 31	1 9	39 44	16 0	4 17	3 56	12 48			n.a.
W30	9 28	16 27	2 21	20 20	2 48	13 2	4 26	21 42	1 17	22 32	1 21	15 36	2 22	6 31	0 20	13 30	1 9	39 45	16 0	4 18	3 58	12 45			n.a.
T 31	9s 6	9s41	1s 2	20s 6	2s50	13s18	4n13	21s33	1s17	22s29	1s22	15s34	2s22	6n32	0s20	13s30	1n 9	39s45	16s 0	4s18	3s59	12n42			n.a.

Julian Day Number = 224322.5, Delta T = 31h29m07s
Ecliptic obliquity = 24°06'43, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°23'25, Lahiri = -60°16'25 Julian Calendar 1 March 4099 BCE == Greg. Calendar 28 Jan. 4099 BCE

The year -4098 astronomical counting style corresponds to year 4099 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4099 BCE
geocentric

APRIL 4099 BCE (-4098) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 29 26	8♓ 9'57	23♓18	13♒57	13°R 0	2♒38	28♑ 8	25♒45	17♈ 1	8°R 2	9♑ 6	19°D25	20♓ 9	1♍48	n.a.	F 1
S 2	10 33 23	9° 7'05	8♈14	14°58	12♒52	3°21	28°20	25°53	17° 4	8♏ 2	9° 7	19♓25	20° 6	1°54	n.a.	S 2
S 3	10 37 20	10° 4'12	22°50	16° 3	12°46	4° 4	28°32	26° 1	17° 7	8° 1	9° 8	19°26	20° 3	2° 1	n.a.	S 3
M 4	10 41 16	11° 1'19	7♉ 2	17°12	12°43	4°47	28°45	26° 8	17°10	8° 0	9° 9	19°27	20° 0	2° 8	n.a.	M 4
T 5	10 45 13	11°58'24	20°48	18°23	12°D42	5°30	28°57	26°16	17°13	8° 0	9°10	19°27	19°57	2°14	n.a.	T 5
W 6	10 49 9	12°55'29	4♊ 8	19°38	12°44	6°12	29° 9	26°24	17°16	7°59	9°11	19°28	19°53	2°21	n.a.	W 6
T 7	10 53 6	13°52'33	17° 5	20°55	12°47	6°55	29°21	26°32	17°19	7°58	9°11	19°R28	19°50	2°27	n.a.	T 7
F 8	10 57 2	14°49'36	29°40	22°16	12°53	7°38	29°33	26°40	17°22	7°57	9°12	19°27	19°47	2°34	n.a.	F 8
S 9	11 0 59	15°46'38	11♋59	23°39	13° 1	8°21	29°45	26°47	17°26	7°57	9°13	19°27	19°44	2°41	n.a.	S 9
S 10	11 4 56	16°43'39	24° 5	25° 6	13°11	9° 3	29°57	26°55	17°29	7°56	9°14	19°27	19°41	2°47	n.a.	S 10
M11	11 8 52	17°40'39	6♌ 2	26°35	13°24	9°46	0♒ 8	27° 3	17°32	7°55	9°14	19°27	19°38	2°54	n.a.	M11
T 12	11 12 49	18°37'39	17°53	28° 7	13°38	10°28	0°20	27°10	17°35	7°54	9°15	19°26	19°34	3° 1	n.a.	T 12
W13	11 16 45	19°34'38	29°41	29°42	13°54	11°11	0°31	27°18	17°39	7°53	9°16	19°D26	19°31	3° 7	n.a.	W13
T 14	11 20 42	20°31'37	11♍30	1♓20	14°12	11°53	0°43	27°26	17°42	7°52	9°16	19°26	19°28	3°14	n.a.	T 14
F 15	11 24 38	21°28'35	23°20	3° 1	14°32	12°35	0°54	27°33	17°45	7°51	9°17	19°R26	19°25	3°21	n.a.	F 15
S 16	11 28 35	22°25'33	5♎16	4°44	14°54	13°17	1° 6	27°41	17°49	7°50	9°17	19°26	19°22	3°27	n.a.	S 16
S 17	11 32 31	23°22'31	17°19	6°30	15°17	14° 0	1°17	27°48	17°52	7°49	9°18	19°26	19°18	3°34	n.a.	S 17
M18	11 36 28	24°19'29	29°30	8°19	15°42	14°42	1°28	27°56	17°55	7°48	9°18	19°25	19°15	3°41	n.a.	M18
T 19	11 40 25	25°16'27	11♏53	10°11	16° 9	15°24	1°39	28° 3	17°59	7°47	9°19	19°25	19°12	3°47	n.a.	T 19
W20	11 44 21	26°13'24	24°30	12° 5	16°37	16° 6	1°50	28°11	18° 2	7°46	9°20	19°24	19° 9	3°54	n.a.	W20
T 21	11 48 18	27°10'22	7♐23	14° 1	17° 7	16°48	2° 1	28°18	18° 6	7°45	9°20	19°23	19° 6	4° 1	n.a.	T 21
F 22	11 52 14	28° 7'20	20°35	16° 0	17°38	17°29	2°12	28°25	18° 9	7°44	9°20	19°23	19° 3	4° 7	n.a.	F 22
S 23	11 56 11	29° 4'19	4♑ 7	18° 1	18°11	18°11	2°22	28°33	18°13	7°42	9°21	19°D23	18°59	4°14	n.a.	S 23
S 24	12 0 8	0♈ 1'18	18° 0	20° 3	18°45	18°53	2°33	28°40	18°16	7°41	9°21	19°23	18°56	4°21	n.a.	S 24
M25	12 4 4	0°58'16	2♒15	22° 8	19°20	19°34	2°43	28°47	18°19	7°40	9°22	19°24	18°53	4°27	n.a.	M25
T 26	12 8 1	1°55'16	16°50	24°14	19°56	20°16	2°54	28°54	18°23	7°39	9°22	19°25	18°50	4°34	n.a.	T 26
W27	12 11 57	2°52'15	1♓40	26°22	20°34	20°58	3° 4	29° 2	18°27	7°38	9°22	19°26	18°47	4°41	n.a.	W27
T 28	12 15 54	3°49'15	16°39	28°30	21°12	21°39	3°14	29° 9	18°30	7°36	9°23	19°R26	18°44	4°47	n.a.	T 28
F 29	12 19 50	4°46'15	1♈39	0♈40	21°52	22°20	3°24	29°16	18°34	7°35	9°23	19°26	18°40	4°54	n.a.	F 29
S 30	12 23 47	5♈43'15	16♈33	2♈49	22♒33	23♒ 2	3♒34	29♒23	18♈37	7♏34	9♑23	19♓25	18♓37	5♍ 0	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8s44	2s24	0n22	19s50	2s52	13s34	3n59	21s22	1s17	22s27	1s22	15s31	2s22	6n33	0s20	13s30	1n 9	39s45	16s 1	4s18	4s 0	12n39		n.a.
S 2	8 22	4n55	1 42	19 33	2 53	13 49	3 46	21 12	1 17	22 25	1 22	15 28	2 22	6 34	0 20	13 30	1 9	39 45	16 1	4 18	4 2	12 35		n.a.
S 3	8 0	11 49	2 55	19 13	2 53	14 3	3 33	21 2	1 17	22 22	1 22	15 25	2 22	6 36	0 20	13 29	1 9	39 46	16 1	4 18	4 3	12 32		n.a.
M 4	7 38	17 55	3 54	18 51	2 52	14 16	3 20	20 51	1 17	22 20	1 22	15 23	2 22	6 37	0 20	13 29	1 9	39 46	16 1	4 18	4 4	12 29		n.a.
T 5	7 16	22 55	4 39	18 27	2 51	14 29	3 8	20 41	1 17	22 17	1 22	15 20	2 22	6 38	0 20	13 29	1 9	39 46	16 2	4 17	4 5	12 26		n.a.
W 6	6 53	26 34	5 6	18 1	2 49	14 40	2 55	20 30	1 17	22 15	1 23	15 17	2 23	6 39	0 20	13 29	1 9	39 46	16 2	4 17	4 7	12 22		n.a.
T 7	6 31	28 43	5 17	17 33	2 47	14 51	2 42	20 19	1 17	22 13	1 23	15 15	2 23	6 41	0 20	13 28	1 9	39 47	16 2	4 17	4 8	12 19		n.a.
F 8	6 8	29 19	5 12	17 3	2 43	15 1	2 30	20 7	1 17	22 10	1 23	15 12	2 23	6 42	0 20	13 28	1 9	39 47	16 3	4 17	4 9	12 16		n.a.
S 9	5 46	28 25	4 53	16 30	2 39	15 11	2 18	19 56	1 17	22 8	1 23	15 9	2 23	6 43	0 20	13 28	1 9	39 47	16 3	4 17	4 11	12 13		n.a.
S 10	5 23	26 11	4 21	15 56	2 35	15 19	2 6	19 44	1 18	22 5	1 23	15 7	2 23	6 44	0 20	13 28	1 9	39 47	16 3	4 17	4 12	12 9		n.a.
M11	5 0	22 48	3 38	15 20	2 29	15 27	1 54	19 33	1 18	22 3	1 24	15 4	2 23	6 46	0 20	13 27	1 9	39 48	16 4	4 18	4 13	12 6		n.a.
T 12	4 37	18 32	2 46	14 42	2 24	15 34	1 43	19 21	1 18	22 1	1 24	15 1	2 23	6 47	0 20	13 27	1 9	39 48	16 4	4 18	4 14	12 3		n.a.
W13	4 14	13 34	1 47	14 1	2 17	15 39	1 32	19 9	1 17	21 58	1 24	14 59	2 23	6 48	0 20	13 27	1 9	39 48	16 5	4 18	4 16	12 0		n.a.
T 14	3 51	8 8	0 44	13 19	2 10	15 44	1 21	18 57	1 17	21 56	1 24	14 56	2 23	6 50	0 20	13 26	1 9	39 49	16 5	4 18	4 17	11 56		n.a.
F 15	3 28	2 23	0s22	12 35	2 2	15 49	1 10	18 44	1 17	21 54	1 25	14 54	2 23	6 51	0 20	13 26	1 9	39 49	16 5	4 18	4 18	11 53		n.a.
S 16	3 5	3s28	1 27	11 48	1 54	15 52	1 0	18 32	1 17	21 51	1 25	14 51	2 23	6 52	0 20	13 26	1 9	39 49	16 6	4 18	4 20	11 50		n.a.
S 17	2 42	9 15	2 29	11 0	1 46	15 55	0 50	18 19	1 17	21 49	1 25	14 48	2 24	6 54	0 20	13 25	1 9	39 50	16 6	4 18	4 21	11 47		n.a.
M18	2 19	14 47	3 24	10 10	1 37	15 57	0 40	18 7	1 17	21 47	1 25	14 46	2 24	6 55	0 20	13 25	1 9	39 50	16 6	4 18	4 22	11 43		n.a.
T 19	1 56	19 48	4 12	9 18	1 27	15 57	0 30	17 54	1 17	21 44	1 25	14 43	2 24	6 56	0 20	13 25	1 9	39 50	16 7	4 18	4 23	11 40		n.a.
W20	1 33	24 4	4 48	8 25	1 18	15 58	0 21	17 41	1 17	21 42	1 26	14 41	2 24	6 58	0 20	13 24	1 9	39 50	16 7	4 19	4 25	11 37		n.a.
T 21	1 9	27 15	5 10	7 30	1 8	15 57	0 12	17 28	1 17	21 40	1 26	14 38	2 24	6 59	0 20	13 24	1 9	39 51	16 7	4 19	4 26	11 33		n.a.
F 22	0 46	29 2	5 17	6 33	0 57	15 56	0 3	17 15	1 17	21 37	1 26	14 36	2 24	7 0	0 20	13 23	1 9	39 51	16 8	4 19	4 27	11 30		n.a.
S 23	0 23	29 9	5 7	5 35	0 47	15 53	0s 5	17 1	1 17	21 35	1 26	14 33	2 24	7 2	0 20	13 23	1 9	39 51	16 8	4 19	4 28	11 27		n.a.
S 24	0n 1	27 27	4 38	4 36	0 36	15 50	0 14	16 48	1 17	21 33	1 27	14 31	2 24	7 3	0 20	13 23	1 9	39 52	16 8	4 19	4 30	11 24		n.a.
M25	0 24	23 59	3 53	3 35	0 25	15 47	0 22	16 34	1 17	21 31	1 27	14 28	2 25	7 5	0 20	13 22	1 9	39 52	16 9	4 19	4 31	11 20		n.a.
T 26	0 47	18 56	2 51	2 34	0 14	15 42	0 29	16 21	1 17	21 28	1 27	14 26	2 25	7 6	0 20	13 22	1 9	39 52	16 9	4 18	4 32	11 17		n.a.
W27	1 10	12 41	1 37	1 32	0 4	15 37	0 37	16 7	1 17	21 26	1 27	14 23	2 25	7 7	0 20	13 21	1 9	39 53	16 10	4 18	4 34	11 14		n.a.
T 28	1 34	5 39	0 15	0 30	0n 7	15 31	0 44	15 53	1 17	21 24	1 28	14 21	2 25	7 9	0 20	13 21	1 9	39 53	16 10	4 18	4 35	11 10		n.a.
F 29	1 57	1n42	1n 7	0n32	0 17	15 25	0 51	15 39	1 17	21 22	1 28	14 18	2 25	7 10	0 20	13 20	1 9	39 53	16 10	4 18	4 36	11 7		n.a.
S 30	2n20	8n53	2n24	1n34	0n28	15s17	0s58	15s25	1s16	21s20	1s28	14s16	2s25	7n11	0s20	13s20	1n 9	39s54	16s11	4s18	4s37	11n 4		n.a.

Julian Day Number = 224353.5, Delta T = 31h29m03s
Ecliptic obliquity = 24°06'44, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°23'21, Lahiri = -60°16'21 Julian Calendar 1 Apr. 4099 BCE == Greg. Calendar 28 Feb. 4099 BCE

The year -4098 astronomical counting style corresponds to year 4099 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4099 BCE
geocentric

MAY 4099 BCE (-4098) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 27 44	6♈40'15	1♉11	4♈59	23♒15	23♒43	3♒44	29♒30	18♈41	7°R32	9♑24	19°R23	18♓34	5♍ 7	n.a.	S 1
M 2	12 31 40	7°37'15	15°29	7° 9	23°58	24°24	3°54	29°37	18°44	7♏31	9°24	19♓21	18°31	5°14	n.a.	M 2
T 3	12 35 37	8°34'16	29°21	9°19	24°41	25° 5	4° 3	29°43	18°48	7°30	9°24	19°18	18°28	5°20	n.a.	T 3
W 4	12 39 33	9°31'17	12♊47	11°28	25°26	25°46	4°13	29°50	18°51	7°28	9°24	19°16	18°24	5°27	n.a.	W 4
T 5	12 43 30	10°28'18	25°47	13°36	26°11	26°27	4°22	29°57	18°55	7°27	9°24	19°15	18°21	5°34	n.a.	T 5
F 6	12 47 26	11°25'19	8♋25	15°44	26°58	27° 8	4°31	0♓ 4	18°59	7°25	9°25	19°D14	18°18	5°40	n.a.	F 6
S 7	12 51 23	12°22'20	20°43	17°50	27°45	27°49	4°41	0°10	19° 2	7°24	9°25	19°14	18°15	5°47	n.a.	S 7
S 8	12 55 20	13°19'22	2♌47	19°55	28°32	28°29	4°50	0°17	19° 6	7°23	9°25	19°15	18°12	5°54	n.a.	S 8
M 9	12 59 16	14°16'23	14°41	21°58	29°21	29°10	4°59	0°24	19°10	7°21	9°25	19°17	18° 9	6° 0	n.a.	M 9
T 10	13 3 13	15°13'25	26°30	24° 0	0♓10	29°51	5° 7	0°30	19°13	7°20	9°25	19°18	18° 5	6° 7	n.a.	T 10
W11	13 7 9	16°10'27	8♍18	26° 0	1° 0	0♓31	5°16	0°37	19°17	7°18	9°25	19°20	18° 2	6°14	n.a.	W11
T 12	13 11 6	17° 7'30	20° 9	27°59	1°51	1°12	5°24	0°43	19°20	7°17	9°R25	19°R20	17°59	6°20	n.a.	T 12
F 13	13 15 2	18° 4'33	2♎ 5	29°56	2°42	1°52	5°33	0°49	19°24	7°15	9°25	19°20	17°56	6°27	n.a.	F 13
S 14	13 18 59	19° 1'37	14°10	1♉51	3°34	2°32	5°41	0°56	19°28	7°14	9°25	19°17	17°53	6°34	n.a.	S 14
S 15	13 22 56	19°58'42	26°25	3°44	4°27	3°12	5°49	1° 2	19°31	7°12	9°25	19°14	17°49	6°40	n.a.	S 15
M16	13 26 52	20°55'47	8♏52	5°36	5°20	3°53	5°57	1° 8	19°35	7°11	9°25	19° 9	17°46	6°47	n.a.	M16
T 17	13 30 49	21°52'53	21°32	7°26	6°14	4°33	6° 5	1°14	19°39	7° 9	9°25	19° 4	17°43	6°54	n.a.	T 17
W18	13 34 45	22°50'00	4♐24	9°14	7° 8	5°13	6°13	1°20	19°42	7° 8	9°25	18°59	17°40	7° 0	n.a.	W18
T 19	13 38 42	23°47'09	17°31	11° 0	8° 3	5°53	6°20	1°26	19°46	7° 6	9°24	18°54	17°37	7° 7	n.a.	T 19
F 20	13 42 39	24°44'18	0♑51	12°45	8°58	6°32	6°28	1°32	19°49	7° 4	9°24	18°50	17°34	7°13	n.a.	F 20
S 21	13 46 35	25°41'29	14°26	14°27	9°54	7°12	6°35	1°38	19°53	7° 3	9°24	18°48	17°30	7°20	n.a.	S 21
S 22	13 50 32	26°38'41	28°15	16° 8	10°50	7°52	6°42	1°43	19°57	7° 1	9°24	18°D48	17°27	7°27	n.a.	S 22
M23	13 54 28	27°35'54	12♒20	17°47	11°47	8°32	6°49	1°49	20° 0	7° 0	9°24	18°48	17°24	7°33	n.a.	M23
T 24	13 58 25	28°33'08	26°37	19°25	12°44	9°11	6°56	1°55	20° 4	6°58	9°23	18°50	17°21	7°40	n.a.	T 24
W25	14 2 21	29°30'24	11♓ 7	21° 0	13°42	9°51	7° 3	2° 0	20° 8	6°56	9°23	18°51	17°18	7°47	n.a.	W25
T 26	14 6 18	0♉27'41	25°44	22°34	14°40	10°30	7° 9	2° 6	20°11	6°55	9°23	18°R51	17°15	7°53	n.a.	T 26
F 27	14 10 15	1°24'59	10♈25	24° 6	15°38	11° 9	7°16	2°11	20°15	6°53	9°23	18°49	17°11	8° 0	n.a.	F 27
S 28	14 14 11	2°22'19	25° 2	25°36	16°37	11°49	7°22	2°16	20°18	6°52	9°22	18°45	17° 8	8° 7	n.a.	S 28
S 29	14 18 8	3°19'40	9♉30	27° 5	17°37	12°28	7°28	2°22	20°22	6°50	9°22	18°40	17° 5	8°13	n.a.	S 29
M30	14 22 4	4°17'02	23°41	28°31	18°36	13° 7	7°34	2°27	20°25	6°48	9°21	18°33	17° 2	8°20	n.a.	M30
T 31	14 26 1	5♉14'25	7♊31	29♉56	19♓36	13♓46	7♒40	2♓32	20♈29	6♏47	9♑21	18♓26	16♓59	8♍27	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	2n43	15n29	3n31	2n36	0n37	15s 9	1s 4	15s11	1s16	21s17	1s28	14s14	2s25	7n13	0s20	13s20	1n 9	39s54	16s11	4s19	4s39	11n 1			n.a.
M 2	3 6	21 6	4 22	3 38	0 47	15 1	1 11	14 57	1 16	21 15	1 29	14 11	2 26	7 14	0 20	13 19	1 9	39 55	16 11	4 20	4 40	10 57			n.a.
T 3	3 29	25 23	4 56	4 39	0 56	14 51	1 17	14 43	1 16	21 13	1 29	14 9	2 26	7 16	0 20	13 19	1 9	39 55	16 12	4 21	4 41	10 54			n.a.
W 4	3 52	28 9	5 13	5 38	1 4	14 41	1 22	14 28	1 16	21 11	1 29	14 7	2 26	7 17	0 20	13 18	1 9	39 55	16 12	4 22	4 43	10 51			n.a.
T 5	4 15	29 16	5 13	6 37	1 12	14 31	1 28	14 14	1 16	21 9	1 30	14 4	2 26	7 19	0 20	13 18	1 9	39 56	16 13	4 22	4 44	10 47			n.a.
F 6	4 38	28 47	4 58	7 35	1 20	14 20	1 33	13 59	1 16	21 7	1 30	14 2	2 26	7 20	0 20	13 17	1 9	39 56	16 13	4 23	4 45	10 44			n.a.
S 7	5 1	26 53	4 29	8 31	1 26	14 8	1 39	13 45	1 15	21 5	1 30	14 0	2 26	7 21	0 20	13 17	1 9	39 56	16 13	4 23	4 46	10 41			n.a.
S 8	5 24	23 47	3 49	9 25	1 33	13 55	1 44	13 30	1 15	21 3	1 30	13 58	2 27	7 23	0 20	13 16	1 9	39 57	16 14	4 22	4 48	10 37			n.a.
M 9	5 47	19 44	2 59	10 18	1 38	13 42	1 48	13 15	1 15	21 1	1 31	13 55	2 27	7 24	0 20	13 16	1 9	39 57	16 14	4 21	4 49	10 34			n.a.
T 10	6 9	14 56	2 2	11 9	1 43	13 29	1 53	13 0	1 15	20 59	1 31	13 53	2 27	7 26	0 20	13 15	1 9	39 57	16 14	4 21	4 50	10 31			n.a.
W11	6 32	9 37	1 0	11 59	1 47	13 14	1 57	12 46	1 15	20 57	1 31	13 51	2 27	7 27	0 20	13 15	1 9	39 58	16 15	4 20	4 51	10 27			n.a.
T 12	6 54	3 56	0s 4	12 46	1 51	13 0	2 1	12 31	1 15	20 55	1 31	13 49	2 27	7 28	0 20	13 14	1 9	39 58	16 15	4 20	4 53	10 24			n.a.
F 13	7 17	1s55	1 9	13 32	1 54	12 44	2 5	12 16	1 14	20 54	1 32	13 47	2 28	7 30	0 20	13 14	1 9	39 59	16 16	4 20	4 54	10 21			n.a.
S 14	7 39	7 45	2 12	14 16	1 57	12 28	2 9	12 0	1 14	20 52	1 32	13 44	2 28	7 31	0 20	13 13	1 9	39 59	16 16	4 21	4 55	10 17			n.a.
S 15	8 1	13 24	3 9	14 58	1 58	12 12	2 13	11 45	1 14	20 50	1 32	13 42	2 28	7 33	0 20	13 13	1 9	39 59	16 16	4 23	4 57	10 14			n.a.
M16	8 23	18 36	3 58	15 38	2 0	11 55	2 16	11 30	1 14	20 48	1 33	13 40	2 28	7 34	0 20	13 12	1 9	40 0	16 17	4 24	4 58	10 11			n.a.
T 17	8 45	23 5	4 36	16 16	2 0	11 37	2 19	11 15	1 13	20 47	1 33	13 38	2 28	7 36	0 20	13 12	1 9	40 0	16 17	4 27	4 59	10 7			n.a.
W18	9 7	26 33	5 1	16 52	2 0	11 19	2 22	11 0	1 13	20 45	1 33	13 36	2 29	7 37	0 20	13 11	1 9	40 0	16 17	4 29	5 0	10 4			n.a.
T 19	9 29	28 40	5 11	17 26	2 0	11 1	2 25	10 44	1 13	20 43	1 34	13 34	2 29	7 38	0 20	13 11	1 9	40 1	16 18	4 31	5 2	10 1			n.a.
F 20	9 51	29 11	5 4	17 59	1 59	10 42	2 28	10 29	1 13	20 42	1 34	13 32	2 29	7 40	0 20	13 10	1 9	40 1	16 18	4 32	5 3	9 57			n.a.
S 21	10 12	27 57	4 41	18 29	1 57	10 23	2 30	10 13	1 13	20 40	1 34	13 30	2 29	7 41	0 20	13 10	1 9	40 2	16 19	4 33	5 4	9 54			n.a.
S 22	10 33	25 1	4 1	18 57	1 55	10 3	2 32	9 58	1 12	20 38	1 35	13 28	2 29	7 43	0 20	13 9	1 9	40 2	16 19	4 33	5 5	9 51			n.a.
M23	10 54	20 32	3 5	19 24	1 52	9 42	2 35	9 43	1 12	20 37	1 35	13 26	2 30	7 44	0 20	13 9	1 9	40 2	16 19	4 33	5 7	9 47			n.a.
T 24	11 16	14 50	1 58	19 49	1 49	9 22	2 37	9 27	1 12	20 35	1 35	13 25	2 30	7 45	0 20	13 8	1 9	40 3	16 20	4 32	5 8	9 44			n.a.
W25	11 36	8 15	0 42	20 12	1 45	9 1	2 38	9 11	1 12	20 34	1 36	13 23	2 30	7 47	0 19	13 8	1 9	40 3	16 20	4 32	5 9	9 41			n.a.
T 26	11 57	1 10	0n37	20 33	1 41	8 39	2 40	8 56	1 11	20 33	1 36	13 21	2 30	7 48	0 19	13 7	1 9	40 4	16 20	4 32	5 11	9 37			n.a.
F 27	12 18	5n59	1 54	20 53	1 36	8 17	2 42	8 40	1 11	20 31	1 36	13 19	2 30	7 50	0 19	13 6	1 9	40 4	16 21	4 33	5 12	9 34			n.a.
S 28	12 38	12 47	3 3	21 11	1 31	7 55	2 43	8 25	1 11	20 30	1 37	13 17	2 31	7 51	0 19	13 6	1 9	40 4	16 21	4 34	5 13	9 30			n.a.
S 29	12 58	18 50	3 59	21 27	1 26	7 32	2 44	8 9	1 10	20 29	1 37	13 16	2 31	7 52	0 19	13 5	1 9	40 5	16 21	4 36	5 14	9 27			n.a.
M30	13 18	23 43	4 40	21 41	1 20	7 9	2 45	7 53	1 10	20 27	1 37	13 14	2 31	7 54	0 19	13 5	1 9	40 5	16 22	4 39	5 16	9 24			n.a.
T 31	13n38	27n 9	5n 2	21n54	1n13	6s46	2s46	7s38	1s10	20s26	1s38	13s12	2s31	7n55	0s19	13s 4	1n 9	40s 5	16s22	4s42	5s17	9n20			n.a.

Julian Day Number = 224383.5, Delta T = 31h29m00s
Ecliptic obliquity = 24°06'44, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°23'17, Lahiri = -60°16'17 Julian Calendar 1 May 4099 BCE == Greg. Calendar 30 March 4099 BCE

The year -4098 astronomical counting style corresponds to year 4099 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4099 BCE
geocentric

JUNE 4099 BCE (-4098) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 29 57	6♉11'50	20♊58	1♊19	20♓36	14♓25	7♒45	2♓37	20♈33	6°R45	9°R21	18°R18	16♓55	8♍33	n.a.	W 1
T 2	14 33 54	7° 9'15	3♋59	2°40	21°37	15° 4	7°51	2°42	20°36	6♏43	9♑20	18♓12	16°52	8°40	n.a.	T 2
F 3	14 37 51	8° 6'42	16°38	3°59	22°38	15°43	7°56	2°47	20°40	6°42	9°20	18° 8	16°49	8°47	n.a.	F 3
S 4	14 41 47	9° 4'10	28°58	5°16	23°39	16°21	8° 1	2°52	20°43	6°40	9°19	18° 6	16°46	8°53	n.a.	S 4
S 5	14 45 44	10° 1'38	11♌ 2	6°30	24°41	17° 0	8° 6	2°56	20°47	6°39	9°19	18°D 5	16°43	9° 0	n.a.	S 5
M 6	14 49 40	10°59'08	22°56	7°43	25°43	17°38	8°11	3° 1	20°50	6°37	9°18	18° 6	16°40	9° 6	n.a.	M 6
T 7	14 53 37	11°56'39	4♍44	8°53	26°45	18°17	8°15	3° 5	20°53	6°35	9°18	18° 7	16°36	9°13	n.a.	T 7
W 8	14 57 33	12°54'12	16°33	10° 2	27°48	18°55	8°20	3°10	20°57	6°34	9°17	18°R 8	16°33	9°20	n.a.	W 8
T 9	15 1 30	13°51'45	28°27	11° 7	28°51	19°33	8°24	3°14	21° 0	6°32	9°16	18° 7	16°30	9°26	n.a.	T 9
F 10	15 5 27	14°49'20	10♎30	12°10	29°54	20°12	8°28	3°18	21° 4	6°30	9°16	18° 4	16°27	9°33	n.a.	F 10
S 11	15 9 23	15°46'56	22°45	13°11	0♈57	20°50	8°32	3°23	21° 7	6°29	9°15	18° 0	16°24	9°40	n.a.	S 11
S 12	15 13 20	16°44'34	5♏14	14° 9	2° 1	21°28	8°36	3°27	21°11	6°27	9°15	17°53	16°20	9°46	n.a.	S 12
M13	15 17 16	17°42'14	17°59	15° 4	3° 4	22° 6	8°39	3°31	21°14	6°26	9°14	17°43	16°17	9°53	n.a.	M13
T 14	15 21 13	18°39'55	0♐59	15°56	4° 8	22°43	8°43	3°35	21°17	6°24	9°13	17°33	16°14	10° 0	n.a.	T 14
W15	15 25 9	19°37'38	14°14	16°44	5°13	23°21	8°46	3°38	21°21	6°22	9°13	17°23	16°11	10° 6	n.a.	W15
T 16	15 29 6	20°35'22	27°42	17°30	6°17	23°59	8°49	3°42	21°24	6°21	9°12	17°13	16° 8	10°13	n.a.	T 16
F 17	15 33 2	21°33'09	11♑20	18°11	7°22	24°36	8°51	3°46	21°27	6°19	9°11	17° 6	16° 5	10°20	n.a.	F 17
S 18	15 36 59	22°30'58	25° 8	18°49	8°27	25°14	8°54	3°49	21°30	6°18	9°10	17° 0	16° 1	10°26	n.a.	S 18
S 19	15 40 56	23°28'48	9♒ 3	19°23	9°33	25°51	8°57	3°53	21°34	6°16	9°10	16°58	15°58	10°33	n.a.	S 19
M20	15 44 52	24°26'41	23° 5	19°53	10°38	26°29	8°59	3°56	21°37	6°15	9° 9	16°D57	15°55	10°40	n.a.	M20
T 21	15 48 49	25°24'36	7♓12	20°19	11°44	27° 6	9° 1	3°59	21°40	6°13	9° 8	16°57	15°52	10°46	n.a.	T 21
W22	15 52 45	26°22'33	21°24	20°39	12°50	27°43	9° 3	4° 2	21°43	6°12	9° 7	16°R57	15°49	10°53	n.a.	W22
T 23	15 56 42	27°20'31	5♈40	20°55	13°56	28°20	9° 4	4° 5	21°46	6°10	9° 6	16°56	15°46	10°59	n.a.	T 23
F 24	16 0 38	28°18'33	19°56	21° 6	15° 2	28°57	9° 6	4° 8	21°49	6° 9	9° 5	16°52	15°42	11° 6	n.a.	F 24
S 25	16 4 35	29°16'36	4♉ 9	21°R11	16° 9	29°34	9° 7	4°11	21°52	6° 7	9° 5	16°46	15°39	11°13	n.a.	S 25
S 26	16 8 32	0♊14'41	18°15	21°10	17°16	0♈11	9° 8	4°14	21°55	6° 6	9° 4	16°37	15°36	11°19	n.a.	S 26
M27	16 12 28	1°12'49	2♊ 8	21° 3	18°23	0°47	9° 9	4°17	21°58	6° 4	9° 3	16°26	15°33	11°26	n.a.	M27
T 28	16 16 25	2°10'58	15°46	20°51	19°30	1°24	9°10	4°19	22° 1	6° 3	9° 2	16°14	15°30	11°33	n.a.	T 28
W29	16 20 21	3° 9'09	29° 3	20°32	20°37	2° 0	9°10	4°21	22° 4	6° 2	9° 1	16° 3	15°26	11°39	n.a.	W29
T 30	16 24 18	4♊ 7'23	12♋ 0	20♊ 7	21♈45	2♈37	9♒10	4♓24	22♈ 7	6♏ 0	9♑ 0	15♓52	15♓23	11♍46	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	13n58	28n54	5n 8	22n 5	1n 7	6s22	2s47	7s22	1s 9	20s25	1s38	13s11	2s32	7n57	0s19	13s 4	1n 9	40s 6	16s22	4s45	5s18	9n17		n.a.
T 2	14 17	28 59	4 56	22 15	0 59	5 58	2 48	7 6	1 9	20 24	1 38	13 9	2 32	7 58	0 19	13 3	1 9	40 6	16 23	4 47	5 19	9 14		n.a.
F 3	14 36	27 31	4 31	22 23	0 52	5 34	2 48	6 50	1 9	20 23	1 39	13 7	2 32	7 59	0 19	13 3	1 9	40 7	16 23	4 49	5 21	9 10		n.a.
S 4	14 55	24 44	3 53	22 30	0 44	5 9	2 48	6 35	1 8	20 22	1 39	13 6	2 32	8 1	0 19	13 2	1 9	40 7	16 24	4 50	5 22	9 7		n.a.
S 5	15 14	20 55	3 6	22 35	0 36	4 44	2 49	6 19	1 8	20 21	1 39	13 4	2 33	8 2	0 19	13 2	1 9	40 7	16 24	4 50	5 23	9 4		n.a.
M 6	15 32	16 19	2 11	22 39	0 27	4 19	2 49	6 3	1 8	20 20	1 40	13 3	2 33	8 3	0 19	13 1	1 9	40 8	16 24	4 50	5 25	9 0		n.a.
T 7	15 51	11 8	1 11	22 42	0 18	3 54	2 49	5 47	1 7	20 19	1 40	13 2	2 33	8 5	0 19	13 1	1 9	40 8	16 25	4 50	5 26	8 57		n.a.
W 8	16 9	5 35	0 8	22 43	0 8	3 28	2 49	5 32	1 7	20 18	1 40	13 0	2 33	8 6	0 19	13 0	1 9	40 8	16 25	4 49	5 27	8 53		n.a.
T 9	16 27	0s12	0s55	22 43	0s 1	3 2	2 48	5 16	1 7	20 17	1 41	12 59	2 34	8 7	0 19	13 0	1 9	40 9	16 25	4 50	5 28	8 50		n.a.
F 10	16 44	6 3	1 57	22 42	0 11	2 36	2 48	5 0	1 6	20 17	1 41	12 57	2 34	8 9	0 19	12 59	1 9	40 9	16 25	4 51	5 30	8 47		n.a.
S 11	17 1	11 46	2 54	22 40	0 21	2 10	2 47	4 44	1 6	20 16	1 41	12 56	2 34	8 10	0 19	12 59	1 9	40 10	16 26	4 52	5 31	8 43		n.a.
S 12	17 18	17 8	3 44	22 37	0 32	1 43	2 47	4 29	1 6	20 15	1 42	12 55	2 35	8 11	0 19	12 58	1 9	40 10	16 26	4 55	5 32	8 40		n.a.
M13	17 35	21 53	4 24	22 32	0 43	1 16	2 46	4 13	1 5	20 15	1 42	12 54	2 35	8 13	0 19	12 57	1 9	40 10	16 26	4 59	5 33	8 36		n.a.
T 14	17 52	25 40	4 51	22 27	0 54	0 49	2 45	3 57	1 5	20 14	1 42	12 52	2 35	8 14	0 19	12 57	1 9	40 11	16 27	5 3	5 35	8 33		n.a.
W15	18 8	28 10	5 3	22 21	1 5	0 22	2 44	3 42	1 4	20 13	1 43	12 51	2 35	8 15	0 19	12 56	1 9	40 11	16 27	5 7	5 36	8 30		n.a.
T 16	18 24	29 4	4 58	22 14	1 17	0n 5	2 43	3 26	1 4	20 13	1 43	12 50	2 36	8 16	0 19	12 56	1 9	40 11	16 27	5 11	5 37	8 26		n.a.
F 17	18 39	28 13	4 37	22 6	1 28	0 32	2 42	3 10	1 4	20 13	1 44	12 49	2 36	8 18	0 19	12 55	1 9	40 12	16 28	5 14	5 38	8 23		n.a.
S 18	18 55	25 37	3 59	21 58	1 40	1 0	2 41	2 55	1 3	20 12	1 44	12 48	2 36	8 19	0 19	12 55	1 9	40 12	16 28	5 16	5 40	8 19		n.a.
S 19	19 10	21 30	3 7	21 49	1 52	1 27	2 39	2 39	1 3	20 12	1 44	12 47	2 37	8 20	0 19	12 54	1 9	40 12	16 28	5 17	5 41	8 16		n.a.
M20	19 25	16 8	2 3	21 39	2 4	1 55	2 38	2 23	1 2	20 12	1 45	12 46	2 37	8 21	0 19	12 54	1 9	40 13	16 28	5 18	5 42	8 13		n.a.
T 21	19 39	9 54	0 52	21 29	2 16	2 23	2 36	2 8	1 2	20 11	1 45	12 45	2 37	8 23	0 19	12 53	1 9	40 13	16 29	5 18	5 44	8 9		n.a.
W22	19 53	3 8	0n24	21 19	2 28	2 51	2 35	1 52	1 2	20 11	1 45	12 44	2 37	8 24	0 19	12 53	1 9	40 13	16 29	5 18	5 45	8 6		n.a.
T 23	20 7	3n48	1 38	21 9	2 39	3 18	2 33	1 37	1 1	20 11	1 46	12 43	2 38	8 25	0 19	12 52	1 9	40 14	16 29	5 18	5 46	8 2		n.a.
F 24	20 20	10 33	2 45	20 58	2 51	3 46	2 31	1 21	1 1	20 11	1 46	12 42	2 38	8 26	0 19	12 52	1 9	40 14	16 30	5 19	5 47	7 59		n.a.
S 25	20 33	16 44	3 43	20 47	3 2	4 14	2 29	1 6	1 0	20 11	1 46	12 42	2 38	8 27	0 19	12 52	1 9	40 14	16 30	5 22	5 49	7 56		n.a.
S 26	20 46	21 59	4 25	20 36	3 13	4 42	2 27	0 50	1 0	20 11	1 47	12 41	2 39	8 29	0 19	12 51	1 9	40 15	16 30	5 25	5 50	7 52		n.a.
M27	20 59	25 56	4 52	20 25	3 23	5 10	2 25	0 35	0 59	20 11	1 47	12 40	2 39	8 30	0 19	12 51	1 9	40 15	16 30	5 30	5 51	7 49		n.a.
T 28	21 11	28 19	5 1	20 14	3 33	5 38	2 23	0 19	0 59	20 12	1 48	12 39	2 39	8 31	0 19	12 50	1 9	40 15	16 31	5 35	5 52	7 45		n.a.
W29	21 22	29 0	4 53	20 4	3 42	6 6	2 21	0 4	0 58	20 12	1 48	12 39	2 39	8 32	0 19	12 50	1 8	40 16	16 31	5 39	5 54	7 42		n.a.
T 30	21n34	28n 3	4n31	19n54	3s50	6n34	2s19	0n11	0s58	20s12	1s48	12s38	2s40	8n33	0s19	12s49	1n 8	40s16	16s31	5s43	5s55	7n39		n.a.

Julian Day Number = 224414.5, Delta T = 31h28m57s
Ecliptic obliquity = 24°06'44, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°23'13, Lahiri = -60°16'12 Julian Calendar 1 June 4099 BCE == Greg. Calendar 30 Apr. 4099 BCE

The year -4098 astronomical counting style corresponds to year 4099 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4099 BCE
geocentric

JULY 4099 BCE (-4098) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 28 14	5♊ 5'38	24♋36	19°R37	22♈52	3♈13	9°R10	4♓26	22♈10	5°R59	8°R59	15°R44	15♓20	11♍53	n.a.	F 1
S 2	16 32 11	6° 3'54	6♌55	19♊ 0	24° 0	3°49	9♒10	4°28	22°13	5♏57	8♑58	15♓39	15°17	11°59	n.a.	S 2
S 3	16 36 7	7° 2'13	18°58	18°17	25° 8	4°25	9°10	4°30	22°16	5°56	8°57	15°36	15°14	12° 6	n.a.	S 3
M 4	16 40 4	8° 0'33	0♍51	17°30	26°16	5° 1	9° 9	4°32	22°19	5°55	8°56	15°35	15°11	12°13	n.a.	M 4
T 5	16 44 1	8°58'56	12°40	16°38	27°24	5°37	9° 9	4°34	22°22	5°53	8°55	15°34	15° 7	12°19	n.a.	T 5
W 6	16 47 57	9°57'20	24°29	15°42	28°33	6°12	9° 8	4°35	22°24	5°52	8°54	15°34	15° 4	12°26	n.a.	W 6
T 7	16 51 54	10°55'45	6♎25	14°44	29°42	6°48	9° 6	4°37	22°27	5°51	8°53	15°33	15° 1	12°33	n.a.	T 7
F 8	16 55 50	11°54'13	18°31	13°44	0♉50	7°24	9° 5	4°38	22°30	5°50	8°52	15°30	14°58	12°39	n.a.	F 8
S 9	16 59 47	12°52'43	0♏53	12°44	1°59	7°59	9° 4	4°40	22°32	5°48	8°51	15°24	14°55	12°46	n.a.	S 9
S 10	17 3 43	13°51'15	13°34	11°45	3° 8	8°34	9° 2	4°41	22°35	5°47	8°50	15°15	14°52	12°52	n.a.	S 10
M11	17 7 40	14°49'48	26°34	10°49	4°17	9° 9	9° 0	4°42	22°37	5°46	8°49	15° 4	14°48	12°59	n.a.	M11
T 12	17 11 36	15°48'24	9♐55	9°56	5°27	9°44	8°58	4°43	22°40	5°45	8°48	14°52	14°45	13° 6	n.a.	T 12
W13	17 15 33	16°47'03	23°33	9° 9	6°36	10°19	8°56	4°44	22°42	5°44	8°47	14°39	14°42	13°12	n.a.	W13
T 14	17 19 29	17°45'43	7♑26	8°28	7°46	10°54	8°53	4°45	22°45	5°43	8°46	14°28	14°39	13°19	n.a.	T 14
F 15	17 23 26	18°44'26	21°30	7°54	8°56	11°29	8°50	4°46	22°47	5°42	8°44	14°18	14°36	13°26	n.a.	F 15
S 16	17 27 23	19°43'11	5♒40	7°29	10° 6	12° 3	8°47	4°46	22°50	5°40	8°43	14°12	14°32	13°32	n.a.	S 16
S 17	17 31 19	20°41'58	19°52	7°12	11°16	12°38	8°44	4°47	22°52	5°39	8°42	14° 8	14°29	13°39	n.a.	S 17
M18	17 35 16	21°40'48	4♓ 3	7°D 5	12°26	13°12	8°41	4°47	22°54	5°38	8°41	14° 6	14°26	13°46	n.a.	M18
T 19	17 39 12	22°39'41	18°11	7° 7	13°36	13°46	8°38	4°47	22°57	5°37	8°40	14° 6	14°23	13°52	n.a.	T 19
W20	17 43 9	23°38'36	2♈16	7°19	14°47	14°20	8°34	4°47	22°59	5°36	8°39	14° 6	14°20	13°59	n.a.	W20
T 21	17 47 5	24°37'33	16°16	7°41	15°57	14°54	8°30	4°R47	23° 1	5°36	8°38	14° 5	14°17	14° 6	n.a.	T 21
F 22	17 51 2	25°36'34	0♉11	8°12	17° 8	15°28	8°26	4°47	23° 3	5°35	8°36	14° 1	14°13	14°12	n.a.	F 22
S 23	17 54 58	26°35'36	14° 0	8°52	18°19	16° 2	8°22	4°47	23° 5	5°34	8°35	13°54	14°10	14°19	n.a.	S 23
S 24	17 58 55	27°34'42	27°40	9°41	19°30	16°35	8°17	4°47	23° 7	5°33	8°34	13°45	14° 7	14°26	n.a.	S 24
M25	18 2 51	28°33'50	11♊ 9	10°37	20°41	17° 9	8°13	4°46	23° 9	5°32	8°33	13°34	14° 4	14°32	n.a.	M25
T 26	18 6 48	29°33'00	24°25	11°41	21°52	17°42	8° 8	4°46	23°11	5°31	8°32	13°21	14° 1	14°39	n.a.	T 26
W27	18 10 44	0♋32'12	7♋26	12°52	23° 3	18°15	8° 3	4°45	23°13	5°30	8°30	13° 9	13°58	14°45	n.a.	W27
T 28	18 14 41	1°31'27	20°11	14° 9	24°15	18°48	7°58	4°44	23°15	5°30	8°29	12°58	13°54	14°52	n.a.	T 28
F 29	18 18 38	2°30'44	2♌39	15°30	25°26	19°21	7°53	4°43	23°17	5°29	8°28	12°49	13°51	14°59	n.a.	F 29
S 30	18 22 34	3°30'03	14°52	16°57	26°38	19°53	7°47	4°42	23°18	5°28	8°27	12°43	13°48	15° 5	n.a.	S 30
S 31	18 26 31	4♋29'24	26♌53	18♊28	27♉49	20♈26	7♒42	4♓41	23♈20	5♏28	8♑26	12♓40	13♓45	15♍12	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n45	25n39	3n55	19n45	3s57	7n 2	2s16	0n26	0s57	20s12	1s49	12s38	2s40	8n34	0s19	12s49	1n 8	40s16	16s31	5s47	5s56	7n35		n.a.
S 2	21 55	22 7	3 10	19 36	4 3	7 30	2 14	0 42	0 57	20 13	1 49	12 37	2 40	8 35	0 19	12 48	1 8	40 17	16 31	5 49	5 57	7 32		n.a.
S 3	22 6	17 42	2 16	19 28	4 8	7 58	2 11	0 57	0 56	20 13	1 49	12 37	2 41	8 36	0 19	12 48	1 8	40 17	16 32	5 50	5 59	7 28		n.a.
M 4	22 15	12 40	1 17	19 21	4 10	8 26	2 9	1 12	0 56	20 14	1 50	12 36	2 41	8 37	0 19	12 48	1 8	40 17	16 32	5 50	6 0	7 25		n.a.
T 5	22 25	7 14	0 15	19 15	4 12	8 53	2 6	1 27	0 55	20 14	1 50	12 36	2 41	8 38	0 19	12 47	1 8	40 17	16 32	5 50	6 1	7 22		n.a.
W 6	22 34	1 32	0s47	19 10	4 11	9 21	2 3	1 42	0 55	20 15	1 51	12 35	2 42	8 40	0 19	12 47	1 8	40 18	16 32	5 51	6 2	7 18		n.a.
T 7	22 43	4s16	1 48	19 6	4 8	9 48	2 1	1 57	0 54	20 16	1 51	12 35	2 42	8 41	0 19	12 46	1 8	40 18	16 32	5 51	6 4	7 15		n.a.
F 8	22 51	9 59	2 45	19 4	4 3	10 15	1 58	2 12	0 54	20 16	1 51	12 35	2 42	8 42	0 19	12 46	1 8	40 18	16 33	5 52	6 5	7 11		n.a.
S 9	22 59	15 27	3 35	19 3	3 56	10 42	1 55	2 27	0 53	20 17	1 52	12 35	2 43	8 43	0 19	12 46	1 8	40 18	16 33	5 55	6 6	7 8		n.a.
S 10	23 6	20 24	4 16	19 4	3 48	11 9	1 52	2 41	0 53	20 18	1 52	12 34	2 43	8 44	0 19	12 45	1 8	40 19	16 33	5 58	6 8	7 4		n.a.
M11	23 13	24 32	4 45	19 7	3 37	11 36	1 49	2 56	0 52	20 19	1 52	12 34	2 43	8 45	0 19	12 45	1 8	40 19	16 33	6 2	6 9	7 1		n.a.
T 12	23 20	27 29	4 59	19 11	3 25	12 3	1 46	3 11	0 51	20 20	1 53	12 34	2 43	8 45	0 19	12 44	1 8	40 19	16 33	6 7	6 10	6 58		n.a.
W13	23 26	28 53	4 56	19 18	3 11	12 29	1 43	3 25	0 51	20 21	1 53	12 34	2 44	8 46	0 19	12 44	1 8	40 19	16 33	6 12	6 11	6 54		n.a.
T 14	23 32	28 30	4 37	19 27	2 56	12 55	1 40	3 40	0 50	20 22	1 53	12 34	2 44	8 47	0 19	12 44	1 8	40 20	16 34	6 17	6 13	6 51		n.a.
F 15	23 37	26 17	4 0	19 37	2 39	13 21	1 37	3 54	0 50	20 23	1 54	12 34	2 44	8 48	0 19	12 43	1 8	40 20	16 34	6 21	6 14	6 47		n.a.
S 16	23 42	22 25	3 8	19 50	2 22	13 47	1 34	4 9	0 49	20 24	1 54	12 34	2 45	8 49	0 19	12 43	1 8	40 20	16 34	6 23	6 15	6 44		n.a.
S 17	23 46	17 14	2 4	20 4	2 5	14 12	1 31	4 23	0 48	20 25	1 54	12 34	2 45	8 50	0 19	12 43	1 8	40 20	16 34	6 25	6 16	6 40		n.a.
M18	23 50	11 7	0 53	20 21	1 47	14 37	1 27	4 37	0 48	20 26	1 55	12 35	2 45	8 51	0 19	12 43	1 8	40 21	16 34	6 25	6 18	6 37		n.a.
T 19	23 54	4 28	0n22	20 39	1 29	15 2	1 24	4 52	0 47	20 27	1 55	12 35	2 46	8 52	0 19	12 42	1 8	40 21	16 34	6 25	6 19	6 33		n.a.
W20	23 57	2n22	1 35	20 59	1 11	15 26	1 21	5 6	0 46	20 29	1 55	12 35	2 46	8 53	0 19	12 42	1 8	40 21	16 34	6 26	6 20	6 30		n.a.
T 21	24 0	9 3	2 41	21 20	0 54	15 50	1 18	5 20	0 46	20 30	1 56	12 35	2 46	8 53	0 19	12 42	1 8	40 21	16 35	6 26	6 21	6 27		n.a.
F 22	24 2	15 14	3 38	21 41	0 37	16 14	1 14	5 34	0 45	20 31	1 56	12 36	2 47	8 54	0 19	12 41	1 8	40 21	16 35	6 28	6 23	6 23		n.a.
S 23	24 4	20 38	4 21	22 4	0 20	16 38	1 11	5 48	0 45	20 33	1 56	12 36	2 47	8 55	0 19	12 41	1 8	40 22	16 35	6 30	6 24	6 20		n.a.
S 24	24 5	24 53	4 49	22 27	0 5	17 1	1 8	6 1	0 44	20 34	1 57	12 36	2 47	8 56	0 19	12 41	1 8	40 22	16 35	6 34	6 25	6 16		n.a.
M25	24 6	27 42	5 1	22 50	0n10	17 24	1 4	6 15	0 43	20 36	1 57	12 37	2 47	8 57	0 20	12 41	1 7	40 22	16 35	6 38	6 26	6 13		n.a.
T 26	24 6	28 55	4 55	23 13	0 24	17 46	1 1	6 29	0 42	20 37	1 57	12 37	2 48	8 57	0 20	12 40	1 7	40 22	16 35	6 43	6 28	6 9		n.a.
W27	24 6	28 28	4 35	23 35	0 36	18 8	0 58	6 42	0 42	20 39	1 57	12 38	2 48	8 58	0 20	12 40	1 7	40 22	16 35	6 48	6 29	6 6		n.a.
T 28	24 6	26 31	4 1	23 56	0 48	18 29	0 54	6 56	0 41	20 41	1 58	12 38	2 48	8 59	0 20	12 40	1 7	40 22	16 35	6 52	6 30	6 3		n.a.
F 29	24 5	23 17	3 16	24 16	0 59	18 50	0 51	7 9	0 40	20 42	1 58	12 39	2 49	8 59	0 20	12 40	1 7	40 23	16 35	6 56	6 31	5 59		n.a.
S 30	24 4	19 5	2 22	24 35	1 8	19 11	0 47	7 23	0 40	20 44	1 58	12 40	2 49	9 0	0 20	12 40	1 7	40 23	16 35	6 58	6 33	5 56		n.a.
S 31	24n 2	14n12	1n23	24n52	1n17	19n31	0s44	7n36	0s39	20s46	1s59	12s40	2s49	9n 1	0s20	12s39	1n 7	40s23	16s35	7s 0	6s34	5n52		n.a.

Julian Day Number = 224444.5, Delta T = 31h28m54s
Ecliptic obliquity = 24°06'43, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°23'09, Lahiri = -60°16'08 Julian Calendar 1 July 4099 BCE == Greg. Calendar 30 May 4099 BCE

The year -4098 astronomical counting style corresponds to year 4099 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4099 BCE
geocentric

AUGUST 4099 BCE (-4098) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 30 27	5♋28'47	8♍44	20♊ 2	29♉ 1	20♈58	7°R36	4°R40	23♈22	5°R27	8°R24	12°D38	13♓42	15♍19	n.a.	M 1
T 2	18 34 24	6°28'13	20°32	21°39	0♊13	21°30	7♒30	4♓39	23°23	5♏27	8♑23	12♓39	13°38	15°25	n.a.	T 2
W 3	18 38 20	7°27'40	2♎20	23°18	1°25	22° 2	7°24	4°37	23°25	5°26	8°22	12°R39	13°35	15°32	n.a.	W 3
T 4	18 42 17	8°27'09	14°15	25° 0	2°37	22°34	7°18	4°35	23°26	5°25	8°21	12°39	13°32	15°39	n.a.	T 4
F 5	18 46 13	9°26'41	26°21	26°42	3°49	23° 6	7°12	4°34	23°28	5°25	8°20	12°37	13°29	15°45	n.a.	F 5
S 6	18 50 10	10°26'14	8♏44	28°26	5° 2	23°37	7° 5	4°32	23°29	5°24	8°18	12°34	13°26	15°52	n.a.	S 6
S 7	18 54 6	11°25'49	21°28	0♋11	6°14	24° 8	6°59	4°30	23°31	5°24	8°17	12°28	13°23	15°59	n.a.	S 7
M 8	18 58 3	12°25'27	4♐36	1°57	7°27	24°40	6°52	4°28	23°32	5°24	8°16	12°20	13°19	16° 5	n.a.	M 8
T 9	19 1 59	13°25'07	18° 9	3°42	8°39	25°11	6°45	4°26	23°33	5°23	8°15	12°10	13°16	16°12	n.a.	T 9
W10	19 5 56	14°24'49	2♑ 5	5°28	9°52	25°41	6°38	4°24	23°34	5°23	8°14	12° 0	13°13	16°19	n.a.	W10
T 11	19 9 52	15°24'33	16°20	7°14	11° 5	26°12	6°31	4°22	23°36	5°23	8°12	11°51	13°10	16°25	n.a.	T 11
F 12	19 13 49	16°24'19	0♒50	9° 0	12°18	26°42	6°24	4°19	23°37	5°22	8°11	11°44	13° 7	16°32	n.a.	F 12
S 13	19 17 46	17°24'07	15°26	10°46	13°30	27°13	6°17	4°17	23°38	5°22	8°10	11°38	13° 4	16°39	n.a.	S 13
S 14	19 21 42	18°23'58	0♓ 3	12°31	14°44	27°43	6° 9	4°14	23°39	5°22	8° 9	11°36	13° 0	16°45	n.a.	S 14
M15	19 25 39	19°23'51	14°35	14°16	15°57	28°13	6° 2	4°11	23°40	5°22	8° 8	11°D35	12°57	16°52	n.a.	M15
T 16	19 29 35	20°23'47	28°57	16° 0	17°10	28°42	5°54	4° 9	23°41	5°22	8° 7	11°36	12°54	16°58	n.a.	T 16
W17	19 33 32	21°23'45	13♈ 8	17°44	18°23	29°12	5°47	4° 6	23°41	5°21	8° 5	11°37	12°51	17° 5	n.a.	W17
T 18	19 37 28	22°23'46	27° 5	19°27	19°37	29°41	5°39	4° 3	23°42	5°21	8° 4	11°R37	12°48	17°12	n.a.	T 18
F 19	19 41 25	23°23'49	10♉49	21°10	20°50	0♉10	5°31	4° 0	23°43	5°21	8° 3	11°36	12°44	17°18	n.a.	F 19
S 20	19 45 21	24°23'54	24°21	22°52	22° 3	0°39	5°23	3°56	23°44	5°D21	8° 2	11°32	12°41	17°25	n.a.	S 20
S 21	19 49 18	25°24'03	7♊39	24°34	23°17	1° 7	5°15	3°53	23°44	5°21	8° 1	11°26	12°38	17°32	n.a.	S 21
M22	19 53 14	26°24'13	20°45	26°15	24°31	1°36	5° 7	3°50	23°45	5°21	8° 0	11°19	12°35	17°38	n.a.	M22
T 23	19 57 11	27°24'26	3♋38	27°55	25°45	2° 4	4°59	3°46	23°45	5°22	7°58	11°11	12°32	17°45	n.a.	T 23
W24	20 1 7	28°24'41	16°18	29°35	26°58	2°32	4°51	3°43	23°46	5°22	7°57	11° 3	12°29	17°52	n.a.	W24
T 25	20 5 4	29°24'58	28°46	1♌14	28°12	3° 0	4°43	3°39	23°46	5°22	7°56	10°56	12°25	17°58	n.a.	T 25
F 26	20 9 0	0♌25'17	11♌ 2	2°53	29°26	3°27	4°35	3°35	23°47	5°22	7°55	10°50	12°22	18° 5	n.a.	F 26
S 27	20 12 57	1°25'37	23° 6	4°31	0♋40	3°54	4°27	3°32	23°47	5°22	7°54	10°46	12°19	18°12	n.a.	S 27
S 28	20 16 54	2°26'00	5♍ 2	6° 9	1°54	4°21	4°19	3°28	23°47	5°23	7°53	10°D45	12°16	18°18	n.a.	S 28
M29	20 20 50	3°26'25	16°51	7°46	3° 9	4°48	4°11	3°24	23°47	5°23	7°52	10°45	12°13	18°25	n.a.	M29
T 30	20 24 47	4°26'51	28°37	9°23	4°23	5°14	4° 2	3°20	23°47	5°23	7°51	10°46	12°10	18°32	n.a.	T 30
W31	20 28 43	5♌27'19	10♎24	10♌59	5♋37	5♉40	3♒54	3♓16	23♈48	5♏24	7♑50	10♓48	12♓ 6	18♍38	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	24n 0	8n50	0n21	25n 8	1n25	19n51	0s41	7n49	0s38	20s48	1s59	12s41	2s50	9n 1	0s20	12s39	1n 7	40s23	16s35	7s 0	6s35	5n49			n.a.
T 2	23 57	3 13	0s42	25 21	1 31	20 10	0 37	8 2	0 37	20 49	1 59	12 42	2 50	9 2	0 20	12 39	1 7	40 23	16 35	7 0	6 36	5 45			n.a.
W 3	23 54	2s31	1 43	25 33	1 37	20 28	0 34	8 15	0 37	20 51	1 59	12 43	2 50	9 2	0 20	12 39	1 7	40 23	16 35	7 0	6 38	5 42			n.a.
T 4	23 50	8 13	2 40	25 42	1 42	20 46	0 30	8 28	0 36	20 53	2 0	12 44	2 50	9 3	0 20	12 39	1 7	40 23	16 35	7 0	6 39	5 38			n.a.
F 5	23 46	13 43	3 31	25 50	1 45	21 4	0 27	8 41	0 35	20 55	2 0	12 44	2 51	9 4	0 20	12 39	1 7	40 23	16 35	7 0	6 40	5 35			n.a.
S 6	23 41	18 48	4 14	25 55	1 48	21 21	0 24	8 53	0 34	20 57	2 0	12 45	2 51	9 4	0 20	12 39	1 7	40 24	16 35	7 2	6 41	5 31			n.a.
S 7	23 36	23 12	4 45	25 57	1 51	21 37	0 20	9 6	0 34	20 59	2 0	12 46	2 51	9 5	0 20	12 38	1 7	40 24	16 35	7 4	6 43	5 28			n.a.
M 8	23 31	26 36	5 2	25 58	1 52	21 53	0 17	9 19	0 33	21 1	2 0	12 47	2 51	9 5	0 20	12 38	1 7	40 24	16 35	7 7	6 44	5 25			n.a.
T 9	23 25	28 36	5 3	25 57	1 53	22 8	0 14	9 31	0 32	21 3	2 1	12 48	2 52	9 6	0 20	12 38	1 7	40 24	16 35	7 11	6 45	5 21			n.a.
W10	23 18	28 52	4 46	25 53	1 53	22 23	0 11	9 43	0 31	21 5	2 1	12 49	2 52	9 6	0 20	12 38	1 7	40 24	16 35	7 15	6 46	5 18			n.a.
T 11	23 11	27 15	4 12	25 47	1 53	22 37	0 7	9 55	0 30	21 7	2 1	12 51	2 52	9 6	0 20	12 38	1 7	40 24	16 35	7 19	6 48	5 14			n.a.
F 12	23 4	23 48	3 21	25 40	1 52	22 50	0 4	10 8	0 29	21 9	2 1	12 52	2 53	9 7	0 20	12 38	1 7	40 24	16 35	7 22	6 49	5 11			n.a.
S 13	22 56	18 49	2 16	25 30	1 51	23 3	0 1	10 20	0 29	21 11	2 1	12 53	2 53	9 7	0 20	12 38	1 7	40 24	16 35	7 24	6 50	5 7			n.a.
S 14	22 48	12 44	1 2	25 19	1 49	23 15	0n 2	10 31	0 28	21 13	2 2	12 54	2 53	9 8	0 20	12 38	1 7	40 24	16 35	7 25	6 51	5 4			n.a.
M15	22 40	5 59	0n16	25 6	1 47	23 26	0 5	10 43	0 27	21 15	2 2	12 55	2 53	9 8	0 20	12 38	1 6	40 24	16 35	7 25	6 53	5 0			n.a.
T 16	22 31	0n58	1 32	24 51	1 44	23 37	0 9	10 55	0 26	21 17	2 2	12 57	2 54	9 8	0 20	12 38	1 6	40 24	16 35	7 25	6 54	4 57			n.a.
W17	22 21	7 47	2 41	24 34	1 41	23 47	0 12	11 6	0 25	21 19	2 2	12 58	2 54	9 9	0 20	12 38	1 6	40 24	16 35	7 24	6 55	4 53			n.a.
T 18	22 11	14 7	3 40	24 16	1 37	23 56	0 15	11 18	0 24	21 21	2 2	12 59	2 54	9 9	0 20	12 38	1 6	40 24	16 35	7 24	6 56	4 50			n.a.
F 19	22 1	19 40	4 25	23 56	1 34	24 5	0 18	11 29	0 23	21 23	2 2	13 1	2 54	9 9	0 20	12 38	1 6	40 24	16 35	7 25	6 58	4 46			n.a.
S 20	21 50	24 8	4 54	23 35	1 30	24 13	0 21	11 41	0 22	21 26	2 2	13 2	2 54	9 9	0 20	12 38	1 6	40 24	16 35	7 26	6 59	4 43			n.a.
S 21	21 39	27 15	5 7	23 12	1 25	24 20	0 24	11 52	0 21	21 28	2 2	13 4	2 55	9 10	0 20	12 38	1 6	40 24	16 35	7 28	7 0	4 39			n.a.
M22	21 28	28 50	5 4	22 49	1 21	24 26	0 27	12 3	0 20	21 30	2 2	13 5	2 55	9 10	0 20	12 38	1 6	40 24	16 35	7 31	7 1	4 36			n.a.
T 23	21 16	28 49	4 45	22 24	1 16	24 32	0 29	12 14	0 19	21 32	2 3	13 6	2 55	9 10	0 20	12 38	1 6	40 24	16 34	7 34	7 3	4 33			n.a.
W24	21 3	27 15	4 12	21 58	1 11	24 37	0 32	12 24	0 18	21 34	2 3	13 8	2 55	9 10	0 20	12 38	1 6	40 24	16 34	7 37	7 4	4 29			n.a.
T 25	20 51	24 22	3 28	21 30	1 5	24 41	0 35	12 35	0 17	21 36	2 3	13 10	2 56	9 10	0 20	12 39	1 6	40 24	16 34	7 40	7 5	4 26			n.a.
F 26	20 37	20 25	2 34	21 2	1 0	24 44	0 38	12 46	0 16	21 38	2 3	13 11	2 56	9 11	0 20	12 39	1 6	40 24	16 34	7 42	7 6	4 22			n.a.
S 27	20 24	15 41	1 35	20 33	0 54	24 47	0 40	12 56	0 15	21 40	2 3	13 13	2 56	9 11	0 20	12 39	1 6	40 24	16 34	7 44	7 8	4 19			n.a.
S 28	20 10	10 25	0 31	20 3	0 49	24 49	0 43	13 6	0 14	21 42	2 3	13 14	2 56	9 11	0 20	12 39	1 6	40 24	16 34	7 45	7 9	4 15			n.a.
M29	19 56	4 49	0s33	19 32	0 43	24 50	0 45	13 17	0 13	21 44	2 3	13 16	2 56	9 11	0 20	12 39	1 6	40 24	16 34	7 45	7 10	4 12			n.a.
T 30	19 41	0s54	1 36	19 0	0 37	24 50	0 48	13 27	0 12	21 46	2 3	13 18	2 56	9 11	0 20	12 39	1 6	40 24	16 33	7 44	7 11	4 8			n.a.
W31	19n26	6s36	2s35	18n27	0n31	24n50	0n50	13n37	0s11	21s48	2s 3	13s19	2s57	9n11	0s20	12s39	1n 6	40s24	16s33	7s43	7s13	4n 5			n.a.

Julian Day Number = 224475.5, Delta T = 31h28m50s
Ecliptic obliquity = 24°06'43, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°23'05, Lahiri = -60°16'04 Julian Calendar 1 Aug. 4099 BCE == Greg. Calendar 30 June 4099 BCE

The year -4098 astronomical counting style corresponds to year 4099 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4099 BCE
geocentric

SEPTEMBER 4099 BCE (-4098) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 32 40	6♌27'49	22♎18	12♌34	6♋51	6♉ 6	3°R46	3°R12	23°R48	5♏24	7°R49	10♓49	12♓ 3	18♍45	n.a.	T 1
F 2	20 36 36	7°28'20	4♏22	14°10	8° 6	6°31	3♒38	3♓ 7	23♈48	5°24	7♑48	10°R50	12° 0	18°51	n.a.	F 2
S 3	20 40 33	8°28'53	16°42	15°45	9°20	6°57	3°30	3° 3	23°47	5°25	7°47	10°50	11°57	18°58	n.a.	S 3
S 4	20 44 29	9°29'28	29°22	17°19	10°35	7°22	3°22	2°59	23°47	5°25	7°46	10°48	11°54	19° 5	n.a.	S 4
M 5	20 48 26	10°30'04	12♐28	18°53	11°49	7°46	3°14	2°54	23°47	5°26	7°45	10°45	11°50	19°11	n.a.	M 5
T 6	20 52 22	11°30'42	26° 0	20°26	13° 4	8°11	3° 6	2°50	23°47	5°26	7°44	10°41	11°47	19°18	n.a.	T 6
W 7	20 56 19	12°31'22	10♑ 0	22° 0	14°18	8°35	2°58	2°45	23°47	5°27	7°43	10°37	11°44	19°25	n.a.	W 7
T 8	21 0 15	13°32'03	24°24	23°33	15°33	8°58	2°50	2°41	23°46	5°28	7°42	10°32	11°41	19°31	n.a.	T 8
F 9	21 4 12	14°32'45	9♒ 9	25° 5	16°48	9°22	2°42	2°36	23°46	5°28	7°41	10°29	11°38	19°38	n.a.	F 9
S 10	21 8 9	15°33'30	24° 6	26°37	18° 2	9°45	2°34	2°32	23°45	5°29	7°40	10°27	11°35	19°45	n.a.	S 10
S 11	21 12 5	16°34'15	9♓ 8	28° 9	19°17	10° 8	2°27	2°27	23°45	5°30	7°39	10°D26	11°31	19°51	n.a.	S 11
M12	21 16 2	17°35'03	24° 5	29°40	20°32	10°30	2°19	2°22	23°44	5°31	7°38	10°27	11°28	19°58	n.a.	M12
T 13	21 19 58	18°35'52	8♈50	1♍12	21°47	10°52	2°11	2°17	23°44	5°31	7°37	10°28	11°25	20° 5	n.a.	T 13
W14	21 23 55	19°36'43	23°18	2°42	23° 2	11°14	2° 4	2°13	23°43	5°32	7°36	10°29	11°22	20°11	n.a.	W14
T 15	21 27 51	20°37'36	7♉26	4°13	24°17	11°35	1°57	2° 8	23°42	5°33	7°36	10°31	11°19	20°18	n.a.	T 15
F 16	21 31 48	21°38'31	21°13	5°43	25°32	11°56	1°49	2° 3	23°41	5°34	7°35	10°R31	11°16	20°25	n.a.	F 16
S 17	21 35 44	22°39'28	4♊39	7°13	26°47	12°17	1°42	1°58	23°41	5°35	7°34	10°31	11°12	20°31	n.a.	S 17
S 18	21 39 41	23°40'26	17°46	8°42	28° 2	12°37	1°35	1°53	23°40	5°36	7°33	10°29	11° 9	20°38	n.a.	S 18
M19	21 43 38	24°41'27	0♋35	10°11	29°17	12°57	1°28	1°48	23°39	5°37	7°32	10°27	11° 6	20°44	n.a.	M19
T 20	21 47 34	25°42'28	13°10	11°39	0♌33	13°16	1°21	1°43	23°38	5°38	7°32	10°25	11° 3	20°51	n.a.	T 20
W21	21 51 31	26°43'32	25°32	13° 7	1°48	13°35	1°15	1°38	23°37	5°39	7°31	10°23	11° 0	20°58	n.a.	W21
T 22	21 55 27	27°44'36	7♌44	14°35	3° 3	13°53	1° 8	1°33	23°36	5°40	7°30	10°21	10°56	21° 4	n.a.	T 22
F 23	21 59 24	28°45'42	19°47	16° 1	4°18	14°11	1° 2	1°28	23°35	5°41	7°29	10°20	10°53	21°11	n.a.	F 23
S 24	22 3 20	29°46'49	1♍42	17°28	5°34	14°29	0°56	1°23	23°33	5°42	7°29	10°19	10°50	21°18	n.a.	S 24
S 25	22 7 17	0♍47'58	13°33	18°53	6°49	14°46	0°49	1°18	23°32	5°44	7°28	10°D19	10°47	21°24	n.a.	S 25
M26	22 11 13	1°49'07	25°20	20°18	8° 4	15° 3	0°44	1°13	23°31	5°45	7°27	10°19	10°44	21°31	n.a.	M26
T 27	22 15 10	2°50'18	7♎ 7	21°41	9°20	15°19	0°38	1° 8	23°29	5°46	7°27	10°20	10°41	21°38	n.a.	T 27
W28	22 19 6	3°51'29	18°56	23° 3	10°35	15°34	0°32	1° 3	23°28	5°47	7°26	10°20	10°37	21°44	n.a.	W28
T 29	22 23 3	4°52'41	0♏50	24°25	11°50	15°50	0°27	0°58	23°27	5°49	7°26	10°21	10°34	21°51	n.a.	T 29
F 30	22 27 0	5♍53'54	12♏54	25♍44	13♌ 6	16♉ 4	0♒21	0♓53	23♈25	5♏50	7♑25	10♓22	10♓31	21♍58	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19n11	12s 7	3s28	17n54	0n24	24n48	0n53	13n47	0s10	21s50	2s 3	13s21	2s57	9n11	0s20	12s40	1n 6	40s23	16s33	7s43	7s14	4n 1		n.a.
F 2	18 55	17 16	4 12	17 20	0 18	24 46	0 55	13 56	0 9	21 52	2 3	13 23	2 57	9 11	0 20	12 40	1 6	40 23	16 33	7 42	7 15	3 58		n.a.
S 3	18 39	21 51	4 46	16 45	0 12	24 43	0 57	14 6	0 7	21 54	2 3	13 25	2 57	9 11	0 20	12 40	1 6	40 23	16 33	7 43	7 16	3 54		n.a.
S 4	18 22	25 34	5 7	16 10	0 5	24 40	0 59	14 15	0 6	21 56	2 3	13 26	2 57	9 11	0 20	12 40	1 5	40 23	16 33	7 43	7 18	3 51		n.a.
M 5	18 6	28 6	5 13	15 34	0s 1	24 35	1 2	14 25	0 5	21 58	2 3	13 28	2 57	9 11	0 20	12 40	1 5	40 23	16 32	7 44	7 19	3 47		n.a.
T 6	17 49	29 5	5 2	14 58	0 7	24 30	1 4	14 34	0 4	22 0	2 3	13 30	2 58	9 11	0 20	12 41	1 5	40 23	16 32	7 46	7 20	3 44		n.a.
W 7	17 31	28 16	4 33	14 21	0 14	24 24	1 6	14 43	0 3	22 2	2 3	13 32	2 58	9 10	0 20	12 41	1 5	40 23	16 32	7 48	7 21	3 40		n.a.
T 8	17 14	25 33	3 47	13 44	0 21	24 18	1 8	14 52	0 1	22 4	2 3	13 33	2 58	9 10	0 20	12 41	1 5	40 23	16 32	7 49	7 23	3 37		n.a.
F 9	16 55	21 6	2 44	13 6	0 27	24 10	1 9	15 1	0 0	22 5	2 2	13 35	2 58	9 10	0 20	12 42	1 5	40 22	16 32	7 51	7 24	3 34		n.a.
S 10	16 37	15 15	1 29	12 28	0 34	24 2	1 11	15 10	0n 1	22 7	2 2	13 37	2 58	9 10	0 20	12 42	1 5	40 22	16 31	7 51	7 25	3 30		n.a.
S 11	16 19	8 29	0 7	11 50	0 40	23 53	1 13	15 18	0 2	22 9	2 2	13 39	2 58	9 10	0 20	12 42	1 5	40 22	16 31	7 52	7 26	3 27		n.a.
M12	16 0	1 17	1n15	11 11	0 46	23 43	1 15	15 27	0 4	22 11	2 2	13 41	2 58	9 10	0 20	12 42	1 5	40 22	16 31	7 52	7 28	3 23		n.a.
T 13	15 40	5n53	2 30	10 32	0 53	23 33	1 16	15 35	0 5	22 12	2 2	13 43	2 58	9 9	0 20	12 43	1 5	40 22	16 31	7 51	7 29	3 20		n.a.
W14	15 21	12 37	3 35	9 53	0 59	23 22	1 18	15 43	0 6	22 14	2 2	13 45	2 58	9 9	0 20	12 43	1 5	40 22	16 30	7 51	7 30	3 16		n.a.
T 15	15 1	18 32	4 25	9 13	1 5	23 10	1 19	15 51	0 8	22 15	2 2	13 46	2 58	9 9	0 20	12 43	1 5	40 21	16 30	7 50	7 31	3 13		n.a.
F 16	14 41	23 21	4 58	8 34	1 12	22 57	1 21	15 59	0 9	22 17	2 2	13 48	2 59	9 8	0 20	12 44	1 5	40 21	16 30	7 50	7 33	3 9		n.a.
S 17	14 21	26 48	5 14	7 54	1 18	22 44	1 22	16 7	0 11	22 18	2 1	13 50	2 59	9 8	0 20	12 44	1 5	40 21	16 30	7 50	7 34	3 6		n.a.
S 18	14 0	28 44	5 13	7 15	1 24	22 30	1 23	16 15	0 12	22 20	2 1	13 52	2 59	9 8	0 20	12 44	1 5	40 21	16 29	7 51	7 35	3 2		n.a.
M19	13 39	29 3	4 57	6 35	1 30	22 15	1 24	16 22	0 14	22 21	2 1	13 54	2 59	9 7	0 20	12 45	1 5	40 21	16 29	7 51	7 36	2 59		n.a.
T 20	13 18	27 51	4 26	5 56	1 35	21 59	1 26	16 30	0 15	22 23	2 1	13 56	2 59	9 7	0 20	12 45	1 5	40 20	16 29	7 52	7 37	2 55		n.a.
W21	12 57	25 17	3 43	5 16	1 41	21 43	1 27	16 37	0 17	22 24	2 1	13 58	2 59	9 7	0 20	12 46	1 5	40 20	16 29	7 53	7 39	2 52		n.a.
T 22	12 36	21 36	2 51	4 37	1 46	21 27	1 28	16 44	0 18	22 25	2 0	14 0	2 59	9 6	0 20	12 46	1 5	40 20	16 28	7 54	7 40	2 48		n.a.
F 23	12 14	17 3	1 51	3 58	1 51	21 9	1 28	16 51	0 20	22 27	2 0	14 1	2 59	9 6	0 20	12 47	1 5	40 20	16 28	7 54	7 41	2 45		n.a.
S 24	11 52	11 54	0 48	3 19	1 56	20 51	1 29	16 58	0 21	22 28	2 0	14 3	2 59	9 5	0 20	12 47	1 5	40 20	16 28	7 55	7 42	2 41		n.a.
S 25	11 30	6 22	0s18	2 40	2 1	20 32	1 30	17 5	0 23	22 29	2 0	14 5	2 59	9 5	0 20	12 47	1 4	40 19	16 28	7 55	7 44	2 38		n.a.
M26	11 7	0 39	1 22	2 3	2 5	20 13	1 31	17 11	0 24	22 30	2 0	14 7	2 59	9 4	0 20	12 48	1 4	40 19	16 27	7 55	7 45	2 34		n.a.
T 27	10 45	5s 5	2 23	1 25	2 9	19 53	1 31	17 18	0 26	22 31	1 59	14 9	2 59	9 4	0 20	12 48	1 4	40 19	16 27	7 54	7 46	2 31		n.a.
W28	10 22	10 40	3 19	0 48	2 13	19 33	1 32	17 24	0 28	22 32	1 59	14 11	2 59	9 3	0 20	12 49	1 4	40 19	16 27	7 54	7 47	2 27		n.a.
T 29	9 59	15 54	4 5	0 12	2 16	19 12	1 32	17 30	0 29	22 33	1 59	14 12	2 59	9 3	0 20	12 49	1 4	40 18	16 26	7 54	7 49	2 24		n.a.
F 30	9n36	20s37	4s42	0s23	2s19	18n50	1n33	17n36	0n31	22s34	1s59	14s14	2s59	9n 2	0s20	12s50	1n 4	40s18	16s26	7s53	7s50	2n20		n.a.

Julian Day Number = 224506.5, Delta T = 31h28m47s
Ecliptic obliquity = 24°06'43, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°23'01, Lahiri = -60°16'00 Julian Calendar 1 Sept. 4099 BCE == Greg. Calendar 31 July 4099 BCE

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ASTRODIENST EPHEMERIS for the year 4099 BCE
geocentric

OCTOBER 4099 BCE (-4098) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 30 56	6♍55'08	25♏12	27♍ 2	14♌21	16♉18	0°R16	0°R48	23°R24	5♏51	7°R25	10♓22	10♓28	22♍ 4	n.a.	S 1
S 2	22 34 53	7°56'23	7♐47	28°18	15°37	16°32	0♒11	0♓43	23♈22	5°53	7♑24	10°R22	10°25	22°11	n.a.	S 2
M 3	22 38 49	8°57'38	20°45	29°32	16°52	16°45	0° 6	0°38	23°20	5°54	7°24	10°22	10°21	22°18	n.a.	M 3
T 4	22 42 46	9°58'54	4♑ 8	0♎43	18° 8	16°57	0° 2	0°33	23°19	5°56	7°23	10°D22	10°18	22°24	n.a.	T 4
W 5	22 46 42	11° 0'10	17°58	1°51	19°23	17° 9	29♑57	0°28	23°17	5°57	7°23	10°22	10°15	22°31	n.a.	W 5
T 6	22 50 39	12° 1'27	2♒15	2°56	20°39	17°21	29°53	0°23	23°15	5°58	7°22	10°22	10°12	22°38	n.a.	T 6
F 7	22 54 36	13° 2'44	16°57	3°56	21°54	17°32	29°49	0°18	23°14	6° 0	7°22	10°22	10° 9	22°44	n.a.	F 7
S 8	22 58 32	14° 4'02	1♓58	4°52	23°10	17°42	29°45	0°14	23°12	6° 2	7°22	10°22	10° 6	22°51	n.a.	S 8
S 9	23 2 29	15° 5'20	17°11	5°43	24°25	17°51	29°41	0° 9	23°10	6° 3	7°21	10°R22	10° 2	22°57	n.a.	S 9
M10	23 6 25	16° 6'39	2♈25	6°28	25°41	18° 0	29°38	0° 4	23° 8	6° 5	7°21	10°22	9°59	23° 4	n.a.	M10
T 11	23 10 22	17° 7'58	17°32	7° 6	26°56	18° 9	29°34	29♒59	23° 6	6° 6	7°21	10°22	9°56	23°11	n.a.	T 11
W12	23 14 18	18° 9'18	2♉21	7°36	28°12	18°16	29°31	29°55	23° 4	6° 8	7°20	10°21	9°53	23°17	n.a.	W12
T 13	23 18 15	19°10'40	16°47	7°58	29°27	18°23	29°28	29°50	23° 2	6°10	7°20	10°20	9°50	23°24	n.a.	T 13
F 14	23 22 11	20°12'01	0♊46	8°11	0♍43	18°30	29°26	29°46	23° 0	6°11	7°20	10°19	9°47	23°31	n.a.	F 14
S 15	23 26 8	21°13'24	14°19	8°R13	1°58	18°35	29°23	29°41	22°58	6°13	7°20	10°18	9°43	23°37	n.a.	S 15
S 16	23 30 5	22°14'47	27°26	8° 5	3°14	18°40	29°21	29°37	22°56	6°15	7°19	10°D18	9°40	23°44	n.a.	S 16
M17	23 34 1	23°16'11	10♋11	7°45	4°30	18°45	29°19	29°32	22°54	6°17	7°19	10°19	9°37	23°51	n.a.	M17
T 18	23 37 58	24°17'35	22°37	7°14	5°45	18°48	29°17	29°28	22°52	6°18	7°19	10°20	9°34	23°57	n.a.	T 18
W19	23 41 54	25°19'00	4♌48	6°30	7° 1	18°51	29°15	29°24	22°50	6°20	7°19	10°21	9°31	24° 4	n.a.	W19
T 20	23 45 51	26°20'25	16°48	5°36	8°16	18°53	29°14	29°20	22°47	6°22	7°19	10°23	9°27	24°11	n.a.	T 20
F 21	23 49 48	27°21'50	28°41	4°33	9°32	18°54	29°12	29°15	22°45	6°24	7°19	10°24	9°24	24°17	n.a.	F 21
S 22	23 53 44	28°23'16	10♍30	3°21	10°47	18°R55	29°11	29°11	22°43	6°26	7°19	10°R24	9°21	24°24	n.a.	S 22
S 23	23 57 41	29°24'41	22°17	2° 3	12° 3	18°55	29°10	29° 7	22°40	6°28	7°19	10°24	9°18	24°31	n.a.	S 23
M24	0 1 37	0♎26'07	4♎ 5	0°42	13°19	18°54	29°10	29° 3	22°38	6°30	7°D19	10°22	9°15	24°37	n.a.	M24
T 25	0 5 34	1°27'32	15°55	29♍20	14°34	18°52	29° 9	29° 0	22°36	6°31	7°19	10°19	9°12	24°44	n.a.	T 25
W26	0 9 30	2°28'58	27°51	28° 0	15°50	18°49	29° 9	28°56	22°33	6°33	7°19	10°16	9° 8	24°51	n.a.	W26
T 27	0 13 27	3°30'23	9♏52	26°45	17° 5	18°46	29°D 9	28°52	22°31	6°35	7°19	10°12	9° 5	24°57	n.a.	T 27
F 28	0 17 23	4°31'48	22° 3	25°36	18°21	18°42	29° 9	28°49	22°28	6°37	7°19	10° 8	9° 2	25° 4	n.a.	F 28
S 29	0 21 20	5°33'13	4♐25	24°36	19°36	18°37	29° 9	28°45	22°26	6°39	7°19	10° 4	8°59	25°10	n.a.	S 29
S 30	0 25 17	6°34'37	17° 1	23°45	20°52	18°31	29°10	28°42	22°24	6°41	7°19	10° 1	8°56	25°17	n.a.	S 30
M31	0 29 13	7♎36'01	29♐54	23♍ 4	22♍ 7	18♉24	29♑11	28♒38	22♈21	6♏43	7♑19	10♓ 0	8♓53	25♍24	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	9n13	24s33	5s 7	0s57	2s21	18n28	1n33	17n42	0n33	22s35	1s58	14s16	2s59	9n 2	0s20	12s50	1n 4	40s18	16s26	7s53	7s51	2n17		n.a.	
S 2	8 49	27 26	5 18	1 29	2 23	18 5	1 33	17 48	0 35	22 36	1 58	14 18	2 59	9 1	0 20	12 51	1 4	40 17	16 25	7 53	7 52	2 13		n.a.	
M 3	8 26	28 59	5 13	2 1	2 25	17 42	1 33	17 53	0 36	22 37	1 58	14 20	2 59	9 0	0 20	12 51	1 4	40 17	16 25	7 53	7 54	2 10		n.a.	
T 4	8 2	28 54	4 51	2 30	2 25	17 18	1 33	17 59	0 38	22 37	1 58	14 21	2 58	9 0	0 20	12 52	1 4	40 17	16 25	7 53	7 55	2 6		n.a.	
W 5	7 38	27 2	4 12	2 58	2 25	16 54	1 33	18 4	0 40	22 38	1 57	14 23	2 58	8 59	0 20	12 52	1 4	40 17	16 25	7 53	7 56	2 3		n.a.	
T 6	7 15	23 24	3 17	3 24	2 24	16 29	1 33	18 9	0 42	22 39	1 57	14 25	2 58	8 59	0 20	12 53	1 4	40 16	16 24	7 53	7 57	1 59		n.a.	
F 7	6 50	18 12	2 7	3 47	2 23	16 4	1 33	18 14	0 44	22 39	1 57	14 26	2 58	8 58	0 20	12 53	1 4	40 16	16 24	7 53	7 58	1 56		n.a.	
S 8	6 26	11 47	0 47	4 7	2 20	15 38	1 33	18 19	0 46	22 40	1 56	14 28	2 58	8 57	0 20	12 54	1 4	40 16	16 24	7 53	8 0	1 53		n.a.	
S 9	6 2	4 37	0n38	4 25	2 17	15 12	1 33	18 24	0 48	22 41	1 56	14 30	2 58	8 56	0 20	12 55	1 4	40 15	16 23	7 53	8 1	1 49		n.a.	
M10	5 38	2n49	2 0	4 39	2 12	14 46	1 32	18 28	0 50	22 41	1 56	14 31	2 58	8 56	0 20	12 55	1 4	40 15	16 23	7 53	8 2	1 46		n.a.	
T 11	5 13	10 1	3 12	4 49	2 6	14 19	1 32	18 33	0 52	22 41	1 55	14 33	2 58	8 55	0 20	12 56	1 4	40 15	16 23	7 54	8 3	1 42		n.a.	
W12	4 49	16 31	4 10	4 54	1 58	13 52	1 32	18 37	0 54	22 42	1 55	14 35	2 58	8 54	0 20	12 56	1 4	40 14	16 22	7 54	8 5	1 39		n.a.	
T 13	4 24	21 57	4 51	4 55	1 50	13 24	1 31	18 41	0 56	22 42	1 55	14 36	2 58	8 53	0 20	12 57	1 4	40 14	16 22	7 54	8 6	1 35		n.a.	
F 14	3 59	25 59	5 13	4 51	1 39	12 56	1 30	18 45	0 58	22 42	1 55	14 38	2 57	8 53	0 20	12 58	1 4	40 14	16 22	7 55	8 7	1 32		n.a.	
S 15	3 34	28 24	5 17	4 41	1 28	12 27	1 30	18 48	1 0	22 43	1 54	14 39	2 57	8 52	0 20	12 58	1 4	40 14	16 21	7 55	8 8	1 28		n.a.	
S 16	3 10	29 8	5 3	4 25	1 14	11 59	1 29	18 52	1 2	22 43	1 54	14 41	2 57	8 51	0 20	12 59	1 4	40 13	16 21	7 55	8 10	1 25		n.a.	
M17	2 45	28 17	4 35	4 3	0 59	11 30	1 28	18 55	1 5	22 43	1 54	14 42	2 57	8 50	0 20	12 59	1 4	40 13	16 21	7 55	8 11	1 21		n.a.	
T 18	2 20	26 1	3 55	3 36	0 42	11 0	1 27	18 58	1 7	22 43	1 53	14 44	2 57	8 49	0 20	13 0	1 4	40 13	16 20	7 54	8 12	1 18		n.a.	
W19	1 55	22 35	3 5	3 2	0 24	10 31	1 26	19 1	1 9	22 43	1 53	14 45	2 57	8 49	0 20	13 1	1 3	40 12	16 20	7 54	8 13	1 14		n.a.	
T 20	1 30	18 15	2 7	2 22	0 5	10 1	1 25	19 4	1 11	22 43	1 53	14 46	2 57	8 48	0 20	13 1	1 3	40 12	16 19	7 53	8 14	1 11		n.a.	
F 21	1 5	13 16	1 4	1 38	0n15	9 31	1 24	19 7	1 14	22 43	1 52	14 48	2 56	8 47	0 20	13 2	1 3	40 11	16 19	7 53	8 16	1 7		n.a.	
S 22	0 40	7 50	0s 1	0 50	0 35	9 0	1 23	19 9	1 16	22 43	1 52	14 49	2 56	8 46	0 20	13 3	1 3	40 11	16 19	7 53	8 17	1 4		n.a.	
S 23	0 14	2 9	1 5	0n 0	0 55	8 29	1 22	19 11	1 18	22 43	1 52	14 50	2 56	8 45	0 20	13 3	1 3	40 11	16 18	7 53	8 18	1 0		n.a.	
M24	0s11	3s36	2 7	0 51	1 15	7 59	1 21	19 13	1 21	22 43	1 51	14 51	2 56	8 44	0 20	13 4	1 3	40 10	16 18	7 53	8 19	0 57		n.a.	
T 25	0 36	9 15	3 4	1 42	1 34	7 27	1 19	19 15	1 23	22 42	1 51	14 53	2 56	8 43	0 20	13 5	1 3	40 10	16 18	7 54	8 21	0 53		n.a.	
W26	1 1	14 36	3 52	2 31	1 51	6 56	1 18	19 17	1 26	22 42	1 50	14 54	2 55	8 43	0 20	13 5	1 3	40 10	16 17	7 56	8 22	0 50		n.a.	
T 27	1 26	19 27	4 31	3 16	2 7	6 25	1 17	19 18	1 28	22 42	1 50	14 55	2 55	8 42	0 20	13 6	1 3	40 9	16 17	7 57	8 23	0 46		n.a.	
F 28	1 51	23 35	4 59	3 56	2 21	5 53	1 15	19 19	1 31	22 41	1 50	14 56	2 55	8 41	0 20	13 7	1 3	40 9	16 17	7 59	8 24	0 43		n.a.	
S 29	2 16	26 44	5 12	4 31	2 32	5 21	1 14	19 20	1 33	22 41	1 49	14 57	2 55	8 40	0 20	13 8	1 3	40 9	16 16	8 0	8 26	0 39		n.a.	
S 30	2 41	28 37	5 12	5 1	2 42	4 49	1 12	19 21	1 36	22 40	1 49	14 58	2 54	8 39	0 20	13 8	1 3	40 8	16 16	8 1	8 27	0 36		n.a.	
M31	3s 6	29s 2	4s55	5n24	2n49	4n17	1n11	19n21	1n38	22s40	1s49	14s59	2s54	8n38	0s20	13s 9	1n 3	40s 8	16s16	8s 2	8s28	0n32		n.a.	

Julian Day Number = 224536.5, Delta T = 31h28m44s
Ecliptic obliquity = 24°06'44, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°22'57, Lahiri = -60°15'56 Julian Calendar 1 Oct. 4099 BCE == Greg. Calendar 30 Aug. 4099 BCE

The year -4098 astronomical counting style corresponds to year 4099 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4099 BCE
geocentric

NOVEMBER 4099 BCE (-4098) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 33 10	8♎37'24	13♑ 7	22°R34	23♍23	18°R17	29♑12	28°R35	22°R19	6♏45	7♑20	9°D59	8♓49	25♍30	n.a.	T 1
W 2	0 37 6	9°38'46	26°44	22♍14	24°38	18♉ 9	29°13	28♒32	22♈16	6°48	7°20	10♓ 0	8°46	25°37	n.a.	W 2
T 3	0 41 3	10°40'08	10♒45	22° 4	25°54	18° 0	29°15	28°29	22°14	6°50	7°20	10° 2	8°43	25°44	n.a.	T 3
F 4	0 45 0	11°41'28	25°10	22°D 3	27° 9	17°50	29°16	28°26	22°11	6°52	7°20	10° 3	8°40	25°50	n.a.	F 4
S 5	0 48 56	12°42'48	9♓57	22°11	28°25	17°39	29°18	28°23	22° 8	6°54	7°21	10°R 4	8°37	25°57	n.a.	S 5
S 6	0 52 53	13°44'08	25° 1	22°27	29°40	17°28	29°20	28°20	22° 6	6°56	7°21	10° 3	8°33	26° 4	n.a.	S 6
M 7	0 56 49	14°45'26	10♈14	22°50	0♎55	17°16	29°22	28°18	22° 3	6°58	7°21	10° 1	8°30	26°10	n.a.	M 7
T 8	1 0 46	15°46'44	25°25	23°20	2°11	17° 3	29°25	28°15	22° 1	7° 0	7°22	9°56	8°27	26°17	n.a.	T 8
W 9	1 4 42	16°48'01	10♉24	23°56	3°26	16°49	29°27	28°13	21°58	7° 2	7°22	9°51	8°24	26°24	n.a.	W 9
T 10	1 8 39	17°49'18	25° 4	24°37	4°42	16°35	29°30	28°11	21°56	7° 5	7°22	9°45	8°21	26°30	n.a.	T 10
F 11	1 12 36	18°50'34	9♊17	25°23	5°57	16°19	29°33	28° 8	21°53	7° 7	7°23	9°39	8°18	26°37	n.a.	F 11
S 12	1 16 32	19°51'50	23° 2	26°14	7°12	16° 4	29°36	28° 6	21°50	7° 9	7°23	9°34	8°14	26°44	n.a.	S 12
S 13	1 20 29	20°53'05	6♋17	27° 8	8°28	15°47	29°40	28° 4	21°48	7°11	7°24	9°31	8°11	26°50	n.a.	S 13
M14	1 24 25	21°54'20	19° 5	28° 6	9°43	15°30	29°43	28° 2	21°45	7°13	7°24	9°D30	8° 8	26°57	n.a.	M14
T 15	1 28 22	22°55'34	1♌31	29° 7	10°58	15°11	29°47	28° 0	21°43	7°16	7°25	9°30	8° 5	27° 4	n.a.	T 15
W16	1 32 19	23°56'47	13°40	0♎11	12°14	14°53	29°51	27°59	21°40	7°18	7°25	9°32	8° 2	27°10	n.a.	W16
T 17	1 36 15	24°57'59	25°36	1°17	13°29	14°34	29°55	27°57	21°37	7°20	7°26	9°33	7°58	27°17	n.a.	T 17
F 18	1 40 12	25°59'11	7♍25	2°26	14°44	14°14	29°59	27°56	21°35	7°22	7°26	9°R34	7°55	27°24	n.a.	F 18
S 19	1 44 8	27° 0'22	19°11	3°36	15°59	13°53	0♒ 4	27°54	21°32	7°24	7°27	9°34	7°52	27°30	n.a.	S 19
S 20	1 48 5	28° 1'31	0♎58	4°49	17°15	13°32	0° 9	27°53	21°30	7°27	7°28	9°31	7°49	27°37	n.a.	S 20
M21	1 52 1	29° 2'40	12°48	6° 3	18°30	13°11	0°14	27°52	21°27	7°29	7°28	9°26	7°46	27°43	n.a.	M21
T 22	1 55 58	0♏ 3'48	24°45	7°19	19°45	12°49	0°19	27°51	21°24	7°31	7°29	9°19	7°43	27°50	n.a.	T 22
W23	1 59 55	1° 4'54	6♏51	8°36	21° 0	12°27	0°24	27°50	21°22	7°33	7°30	9° 9	7°39	27°57	n.a.	W23
T 24	2 3 51	2° 6'00	19° 5	9°55	22°15	12° 4	0°30	27°49	21°19	7°36	7°30	8°59	7°36	28° 3	n.a.	T 24
F 25	2 7 48	3° 7'03	1♐29	11°15	23°31	11°41	0°35	27°49	21°17	7°38	7°31	8°48	7°33	28°10	n.a.	F 25
S 26	2 11 44	4° 8'06	14° 4	12°36	24°46	11°18	0°41	27°48	21°14	7°40	7°32	8°38	7°30	28°17	n.a.	S 26
S 27	2 15 41	5° 9'07	26°51	13°58	26° 1	10°54	0°47	27°48	21°12	7°43	7°33	8°30	7°27	28°23	n.a.	S 27
M28	2 19 37	6°10'06	9♑51	15°21	27°16	10°30	0°53	27°47	21° 9	7°45	7°34	8°24	7°24	28°30	n.a.	M28
T 29	2 23 34	7°11'04	23° 5	16°45	28°31	10° 6	0°59	27°47	21° 7	7°47	7°34	8°21	7°20	28°37	n.a.	T 29
W30	2 27 31	8♏12'00	6♒35	18♎10	29♎46	9♉42	1♒ 6	27°D47	21♈ 4	7♏49	7♑35	8°D20	7♓17	28♍43	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3 s31	27 s48	4 s23	5n41	2n55	3n45	1n 9	19n22	1n41	22 s39	1 s48	15 s 0	2 s54	8n37	0 s20	13 s10	1n 3	40 s 8	16 s15	8 s 2	8 s29	0n29		n.a.
W 2	3 55	24 55	3 35	5 53	2 58	3 13	1 7	19 22	1 43	22 39	1 48	15 1	2 54	8 36	0 20	13 10	1 3	40 7	16 15	8 2	8 30	0 25		n.a.
T 3	4 20	20 29	2 34	5 59	3 0	2 40	1 6	19 22	1 46	22 38	1 48	15 2	2 54	8 35	0 20	13 11	1 3	40 7	16 15	8 1	8 32	0 22		n.a.
F 4	4 45	14 45	1 21	5 59	3 1	2 8	1 4	19 21	1 48	22 37	1 47	15 3	2 53	8 34	0 20	13 12	1 3	40 6	16 14	8 1	8 33	0 18		n.a.
S 5	5 9	8 3	0 1	5 55	3 0	1 36	1 2	19 21	1 51	22 37	1 47	15 3	2 53	8 33	0 20	13 13	1 3	40 6	16 14	8 0	8 34	0 15		n.a.
S 6	5 34	0 48	1n21	5 47	2 58	1 3	1 0	19 20	1 54	22 36	1 47	15 4	2 53	8 32	0 20	13 13	1 3	40 6	16 14	8 1	8 35	0 11		n.a.
M 7	5 58	6n33	2 37	5 35	2 55	0 31	0 58	19 19	1 56	22 35	1 46	15 5	2 53	8 31	0 20	13 14	1 3	40 5	16 13	8 2	8 37	0 8		n.a.
T 8	6 23	13 32	3 42	5 19	2 51	0 s 2	0 56	19 18	1 59	22 34	1 46	15 6	2 52	8 30	0 20	13 15	1 3	40 5	16 13	8 3	8 38	0 5		n.a.
W 9	6 47	19 37	4 31	5 1	2 46	0 35	0 54	19 16	2 2	22 33	1 46	15 6	2 52	8 29	0 20	13 16	1 3	40 5	16 12	8 5	8 39	0 1		n.a.
T 10	7 11	24 25	5 1	4 39	2 41	1 7	0 52	19 14	2 4	22 32	1 45	15 7	2 52	8 28	0 20	13 16	1 3	40 4	16 12	8 8	8 40	0 s 2		n.a.
F 11	7 35	27 35	5 11	4 15	2 36	1 40	0 50	19 12	2 7	22 31	1 45	15 7	2 51	8 27	0 20	13 17	1 3	40 4	16 12	8 10	8 41	0 6		n.a.
S 12	7 59	28 57	5 2	3 49	2 29	2 12	0 48	19 10	2 9	22 30	1 44	15 8	2 51	8 26	0 20	13 18	1 3	40 4	16 11	8 12	8 43	0 9		n.a.
S 13	8 22	28 35	4 38	3 21	2 23	2 45	0 46	19 7	2 12	22 29	1 44	15 8	2 51	8 25	0 20	13 19	1 3	40 3	16 11	8 13	8 44	0 13		n.a.
M14	8 46	26 40	4 0	2 51	2 16	3 17	0 44	19 5	2 15	22 28	1 44	15 9	2 51	8 24	0 20	13 19	1 3	40 3	16 11	8 13	8 45	0 16		n.a.
T 15	9 9	23 29	3 12	2 19	2 9	3 49	0 42	19 2	2 17	22 27	1 43	15 9	2 50	8 23	0 20	13 20	1 3	40 2	16 10	8 13	8 46	0 20		n.a.
W16	9 33	19 21	2 16	1 47	2 2	4 21	0 40	18 58	2 20	22 26	1 43	15 9	2 50	8 22	0 20	13 21	1 3	40 2	16 10	8 13	8 48	0 23		n.a.
T 17	9 56	14 31	1 15	1 13	1 54	4 54	0 37	18 55	2 22	22 24	1 43	15 10	2 50	8 21	0 20	13 22	1 3	40 2	16 10	8 12	8 49	0 27		n.a.
F 18	10 19	9 12	0 12	0 38	1 47	5 26	0 35	18 51	2 25	22 23	1 42	15 10	2 49	8 20	0 20	13 22	1 3	40 1	16 9	8 12	8 50	0 30		n.a.
S 19	10 41	3 37	0 s52	0 2	1 39	5 57	0 33	18 47	2 27	22 22	1 42	15 10	2 49	8 19	0 20	13 23	1 3	40 1	16 9	8 12	8 51	0 34		n.a.
S 20	11 4	2 s 7	1 53	0 s35	1 31	6 29	0 31	18 43	2 30	22 20	1 42	15 10	2 49	8 18	0 20	13 24	1 3	40 1	16 9	8 13	8 52	0 37		n.a.
M21	11 26	7 47	2 49	1 12	1 23	7 1	0 28	18 38	2 32	22 19	1 41	15 10	2 49	8 17	0 20	13 25	1 3	40 0	16 8	8 15	8 54	0 41		n.a.
T 22	11 48	13 13	3 39	1 50	1 16	7 32	0 26	18 34	2 34	22 18	1 41	15 11	2 48	8 16	0 20	13 25	1 3	40 0	16 8	8 18	8 55	0 44		n.a.
W23	12 10	18 14	4 19	2 28	1 8	8 3	0 24	18 29	2 37	22 16	1 41	15 11	2 48	8 15	0 20	13 26	1 3	39 59	16 8	8 22	8 56	0 48		n.a.
T 24	12 32	22 34	4 47	3 7	1 0	8 34	0 21	18 24	2 39	22 15	1 40	15 11	2 48	8 14	0 20	13 27	1 3	39 59	16 7	8 26	8 57	0 51		n.a.
F 25	12 54	25 58	5 3	3 47	0 52	9 5	0 19	18 18	2 41	22 13	1 40	15 11	2 47	8 13	0 20	13 28	1 3	39 59	16 7	8 30	8 58	0 55		n.a.
S 26	13 15	28 9	5 4	4 26	0 44	9 36	0 17	18 13	2 43	22 11	1 40	15 10	2 47	8 12	0 20	13 29	1 3	39 58	16 7	8 33	9 0	0 58		n.a.
S 27	13 36	28 54	4 50	5 6	0 36	10 6	0 14	18 7	2 45	22 10	1 39	15 10	2 47	8 12	0 20	13 29	1 3	39 58	16 7	8 37	9 1	1 2		n.a.
M28	13 57	28 4	4 21	5 46	0 29	10 36	0 12	18 1	2 47	22 8	1 39	15 10	2 46	8 11	0 20	13 30	1 2	39 58	16 6	8 39	9 2	1 5		n.a.
T 29	14 18	25 39	3 37	6 26	0 21	11 6	0 10	17 55	2 49	22 6	1 39	15 10	2 46	8 10	0 20	13 31	1 2	39 57	16 6	8 40	9 3	1 8		n.a.
W30	14 s38	21 s45	2 s41	7 s 7	0n14	11 s35	0n 7	17n49	2n51	22 s 4	1 s38	15 s10	2 s46	8n 9	0 s20	13 s32	1n 2	39 s57	16 s 6	8 s40	9 s 5	1 s12		n.a.

Julian Day Number = 224567.5, Delta T = 31h28m41s
Ecliptic obliquity = 24°06'44, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°22'52, Lahiri = -60°15'52 Julian Calendar 1 Nov. 4099 BCE == Greg. Calendar 30 Sept. 4099 BCE

The year -4098 astronomical counting style corresponds to year 4099 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4099 BCE
geocentric

DECEMBER 4099 BCE (-4098) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 31 27	9♏12'54	20♒24	19♎36	1♏ 1	9°R18	1♒13	27♒47	21°R 2	7♏52	7♑36	8♓20	7♓14	28♍50	n.a.	T 1
F 2	2 35 24	10°13'46	4♓31	21° 3	2°16	8♉54	1°19	27°47	20♈59	7°54	7°37	8°R21	7°11	28°57	n.a.	F 2
S 3	2 39 20	11°14'36	18°57	22°31	3°31	8°30	1°26	27°47	20°57	7°56	7°38	8°21	7° 8	29° 3	n.a.	S 3
S 4	2 43 17	12°15'25	3♈38	24° 0	4°46	8° 7	1°33	27°48	20°55	7°59	7°39	8°18	7° 4	29°10	n.a.	S 4
M 5	2 47 13	13°16'11	18°31	25°29	6° 1	7°43	1°41	27°48	20°52	8° 1	7°40	8°13	7° 1	29°17	n.a.	M 5
T 6	2 51 10	14°16'56	3♉27	26°59	7°16	7°19	1°48	27°49	20°50	8° 3	7°41	8° 5	6°58	29°23	n.a.	T 6
W 7	2 55 7	15°17'39	18°18	28°31	8°31	6°56	1°56	27°50	20°48	8° 5	7°42	7°56	6°55	29°30	n.a.	W 7
T 8	2 59 3	16°18'21	2♊55	0♏ 2	9°46	6°33	2° 3	27°50	20°45	8° 8	7°43	7°45	6°52	29°37	n.a.	T 8
F 9	3 3 0	17°19'01	17°10	1°35	11° 1	6°10	2°11	27°51	20°43	8°10	7°44	7°34	6°49	29°43	n.a.	F 9
S 10	3 6 56	18°19'39	1♋ 0	3° 9	12°16	5°48	2°19	27°53	20°41	8°12	7°45	7°24	6°45	29°50	n.a.	S 10
S 11	3 10 53	19°20'16	14°21	4°43	13°30	5°26	2°27	27°54	20°39	8°14	7°46	7°17	6°42	29°57	n.a.	S 11
M12	3 14 49	20°20'52	27°15	6°18	14°45	5° 4	2°36	27°55	20°36	8°17	7°47	7°12	6°39	0♎ 3	n.a.	M12
T 13	3 18 46	21°21'25	9♌46	7°54	16° 0	4°43	2°44	27°56	20°34	8°19	7°48	7°10	6°36	0°10	n.a.	T 13
W14	3 22 43	22°21'57	21°57	9°31	17°15	4°22	2°52	27°58	20°32	8°21	7°49	7°D 9	6°33	0°17	n.a.	W14
T 15	3 26 39	23°22'27	3♍55	11° 9	18°30	4° 2	3° 1	28° 0	20°30	8°23	7°50	7°R 9	6°30	0°23	n.a.	T 15
F 16	3 30 36	24°22'56	15°44	12°47	19°45	3°42	3°10	28° 1	20°28	8°25	7°51	7° 9	6°26	0°30	n.a.	F 16
S 17	3 34 32	25°23'23	27°31	14°27	20°59	3°23	3°19	28° 3	20°26	8°28	7°52	7° 7	6°23	0°37	n.a.	S 17
S 18	3 38 29	26°23'48	9♎19	16° 7	22°14	3° 5	3°28	28° 5	20°24	8°30	7°54	7° 3	6°20	0°43	n.a.	S 18
M19	3 42 25	27°24'12	21°14	17°49	23°29	2°47	3°37	28° 7	20°22	8°32	7°55	6°56	6°17	0°50	n.a.	M19
T 20	3 46 22	28°24'33	3♏18	19°31	24°44	2°30	3°47	28° 9	20°20	8°34	7°56	6°47	6°14	0°57	n.a.	T 20
W21	3 50 18	29°24'53	15°35	21°14	25°58	2°13	3°56	28°12	20°18	8°36	7°57	6°34	6°10	1° 3	n.a.	W21
T 22	3 54 15	0♐25'11	28° 4	22°58	27°13	1°58	4° 6	28°14	20°17	8°39	7°58	6°21	6° 7	1°10	n.a.	T 22
F 23	3 58 12	1°25'27	10♐46	24°43	28°28	1°43	4°15	28°17	20°15	8°41	8° 0	6° 7	6° 4	1°17	n.a.	F 23
S 24	4 2 8	2°25'41	23°40	26°30	29°42	1°28	4°25	28°19	20°13	8°43	8° 1	5°53	6° 1	1°23	n.a.	S 24
S 25	4 6 5	3°25'52	6♑47	28°17	0♐57	1°15	4°35	28°22	20°11	8°45	8° 2	5°42	5°58	1°30	n.a.	S 25
M26	4 10 1	4°26'02	20° 4	0♐ 5	2°12	1° 2	4°45	28°25	20°10	8°47	8° 4	5°34	5°55	1°37	n.a.	M26
T 27	4 13 58	5°26'09	3♒32	1°54	3°26	0°50	4°55	28°28	20° 8	8°49	8° 5	5°29	5°51	1°43	n.a.	T 27
W28	4 17 54	6°26'13	17°10	3°44	4°41	0°39	5° 6	28°31	20° 6	8°51	8° 6	5°26	5°48	1°50	n.a.	W28
T 29	4 21 51	7°26'15	0♓58	5°35	5°55	0°29	5°16	28°34	20° 5	8°53	8° 7	5°26	5°45	1°57	n.a.	T 29
F 30	4 25 47	8°26'15	14°58	7°27	7°10	0°19	5°26	28°37	20° 3	8°55	8° 9	5°26	5°42	2° 3	n.a.	F 30
S 31	4 29 44	9♐26'12	29♓ 8	9♐20	8♐25	0♉11	5♒37	28♒41	20♈ 2	8♏57	8♑10	5♓25	5♓39	2♎10	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	14s58	16s35	1s34	7s47	0n 6	12s 4	0n 5	17n43	2n53	22s 3	1s38	15s 9	2s45	8n 8	0s20	13s32	1n 2	39s57	16s 5	8s40	9s 6	1s15			n.a.
F 2	15 18	10 26	0 20	8 27	0s 1	12 33	0 3	17 37	2 55	22 1	1 38	15 9	2 45	8 7	0 20	13 33	1 2	39 56	16 5	8 40	9 7	1 19			n.a.
S 3	15 37	3 38	0n56	9 8	0 8	13 2	0 0	17 30	2 56	21 59	1 38	15 9	2 45	8 6	0 20	13 34	1 2	39 56	16 5	8 40	9 8	1 22			n.a.
S 4	15 57	3n28	2 10	9 48	0 15	13 30	0s 2	17 24	2 58	21 57	1 37	15 8	2 44	8 5	0 19	13 35	1 2	39 56	16 4	8 41	9 9	1 26			n.a.
M 5	16 16	10 28	3 17	10 28	0 22	13 58	0 4	17 17	2 59	21 55	1 37	15 8	2 44	8 4	0 19	13 35	1 2	39 55	16 4	8 43	9 11	1 29			n.a.
T 6	16 34	16 54	4 9	11 8	0 29	14 26	0 7	17 11	3 1	21 53	1 37	15 7	2 44	8 3	0 19	13 36	1 2	39 55	16 4	8 46	9 12	1 33			n.a.
W 7	16 53	22 18	4 45	11 48	0 36	14 53	0 9	17 4	3 2	21 51	1 36	15 7	2 43	8 2	0 19	13 37	1 2	39 55	16 4	8 50	9 13	1 36			n.a.
T 8	17 11	26 15	5 1	12 27	0 42	15 20	0 11	16 57	3 4	21 49	1 36	15 6	2 43	8 2	0 19	13 38	1 2	39 54	16 3	8 54	9 14	1 40			n.a.
F 9	17 28	28 25	4 58	13 6	0 48	15 46	0 14	16 51	3 5	21 47	1 36	15 5	2 43	8 1	0 19	13 38	1 2	39 54	16 3	8 58	9 15	1 43			n.a.
S 10	17 46	28 44	4 37	13 45	0 54	16 12	0 16	16 44	3 6	21 45	1 35	15 5	2 43	8 0	0 19	13 39	1 2	39 53	16 3	9 2	9 17	1 47			n.a.
S 11	18 3	27 19	4 2	14 24	1 0	16 38	0 18	16 37	3 7	21 42	1 35	15 4	2 42	7 59	0 19	13 40	1 2	39 53	16 3	9 5	9 18	1 50			n.a.
M12	18 20	24 29	3 15	15 2	1 6	17 3	0 21	16 31	3 8	21 40	1 35	15 3	2 42	7 58	0 19	13 41	1 2	39 53	16 2	9 6	9 19	1 54			n.a.
T 13	18 36	20 33	2 20	15 39	1 11	17 27	0 23	16 24	3 9	21 38	1 35	15 2	2 42	7 57	0 19	13 41	1 2	39 53	16 2	9 7	9 20	1 57			n.a.
W14	18 52	15 50	1 20	16 16	1 16	17 51	0 25	16 18	3 10	21 36	1 34	15 2	2 41	7 57	0 19	13 42	1 2	39 52	16 2	9 8	9 21	2 0			n.a.
T 15	19 8	10 37	0 17	16 52	1 21	18 15	0 27	16 11	3 11	21 33	1 34	15 1	2 41	7 56	0 19	13 43	1 2	39 52	16 2	9 8	9 23	2 4			n.a.
F 16	19 24	5 5	0s45	17 28	1 26	18 38	0 29	16 5	3 11	21 31	1 34	15 0	2 41	7 55	0 19	13 44	1 2	39 52	16 1	9 8	9 24	2 7			n.a.
S 17	19 39	0s35	1 46	18 3	1 30	19 1	0 32	15 59	3 12	21 28	1 33	14 59	2 40	7 54	0 19	13 44	1 2	39 51	16 1	9 8	9 25	2 11			n.a.
S 18	19 53	6 15	2 42	18 37	1 34	19 23	0 34	15 53	3 12	21 26	1 33	14 58	2 40	7 54	0 19	13 45	1 2	39 51	16 1	9 10	9 26	2 14			n.a.
M19	20 8	11 45	3 31	19 11	1 38	19 45	0 36	15 47	3 13	21 23	1 33	14 57	2 40	7 53	0 19	13 46	1 2	39 51	16 1	9 12	9 28	2 18			n.a.
T 20	20 22	16 52	4 11	19 43	1 41	20 6	0 38	15 41	3 13	21 21	1 33	14 56	2 39	7 52	0 19	13 47	1 2	39 50	16 0	9 16	9 29	2 21			n.a.
W21	20 35	21 25	4 40	20 15	1 44	20 26	0 40	15 36	3 14	21 18	1 32	14 55	2 39	7 51	0 19	13 47	1 2	39 50	16 0	9 21	9 30	2 25			n.a.
T 22	20 48	25 5	4 57	20 45	1 47	20 46	0 42	15 30	3 14	21 16	1 32	14 53	2 39	7 51	0 19	13 48	1 2	39 50	16 0	9 26	9 31	2 28			n.a.
F 23	21 1	27 37	4 59	21 15	1 49	21 5	0 44	15 25	3 14	21 13	1 32	14 52	2 38	7 50	0 19	13 49	1 2	39 49	16 0	9 31	9 32	2 32			n.a.
S 24	21 14	28 43	4 46	21 43	1 51	21 24	0 46	15 20	3 14	21 10	1 32	14 51	2 38	7 49	0 19	13 49	1 2	39 49	16 0	9 36	9 34	2 35			n.a.
S 25	21 26	28 13	4 17	22 10	1 53	21 42	0 48	15 16	3 14	21 8	1 31	14 50	2 38	7 49	0 19	13 50	1 2	39 49	15 59	9 41	9 35	2 38			n.a.
M26	21 37	26 6	3 35	22 35	1 54	22 0	0 50	15 11	3 14	21 5	1 31	14 48	2 38	7 48	0 19	13 51	1 2	39 49	15 59	9 44	9 36	2 42			n.a.
T 27	21 49	22 30	2 40	22 59	1 54	22 16	0 52	15 7	3 14	21 2	1 31	14 47	2 37	7 47	0 19	13 51	1 2	39 48	15 59	9 46	9 37	2 45			n.a.
W28	21 59	17 38	1 35	23 22	1 55	22 33	0 53	15 3	3 14	20 59	1 31	14 46	2 37	7 47	0 19	13 52	1 2	39 48	15 59	9 47	9 38	2 49			n.a.
T 29	22 10	11 48	0 24	23 43	1 54	22 48	0 55	14 59	3 14	20 57	1 30	14 44	2 37	7 46	0 19	13 53	1 2	39 48	15 59	9 47	9 40	2 52			n.a.
F 30	22 20	5 19	0n50	24 2	1 53	23 3	0 57	14 55	3 14	20 54	1 30	14 43	2 36	7 46	0 19	13 53	1 2	39 48	15 59	9 47	9 41	2 56			n.a.
S 31	22s29	1n30	2n 2	24s19	1s52	23s17	0s59	14n52	3n14	20s51	1s30	14s41	2s36	7n45	0s19	13s54	1n 2	39s47	15s58	9s47	9s42	2s59			n.a.

Julian Day Number = 224597.5, Delta T = 31h28m38s
Ecliptic obliquity = 24°06'43, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°22'48, Lahiri = -60°15'48 Julian Calendar 1 Dec. 4099 BCE == Greg. Calendar 30 Oct. 4099 BCE

The year -4098 astronomical counting style corresponds to year 4099 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4098 BCE
geocentric

JANUARY 4098 BCE (-4097) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 33 41	10♐26'06	13♈28	11♐14	9♐39	0°R 3	5♒48	28♒44	20°R 1	8♏59	8♑11	5°R22	5♓36	2♎17	n.a.	S 1
M 2	4 37 37	11°25'58	27°55	13° 9	10°54	29♈56	5°58	28°48	19♈59	9° 1	8°13	5♓17	5°32	2°23	n.a.	M 2
T 3	4 41 34	12°25'48	12♉25	15° 4	12° 8	29°49	6° 9	28°52	19°58	9° 3	8°14	5° 8	5°29	2°30	n.a.	T 3
W 4	4 45 30	13°25'35	26°52	17° 1	13°23	29°44	6°20	28°55	19°57	9° 5	8°16	4°57	5°26	2°37	n.a.	W 4
T 5	4 49 27	14°25'21	11♊ 9	18°57	14°37	29°39	6°31	28°59	19°55	9° 7	8°17	4°45	5°23	2°43	n.a.	T 5
F 6	4 53 23	15°25'04	25°10	20°55	15°51	29°35	6°43	29° 3	19°54	9° 9	8°18	4°33	5°20	2°50	n.a.	F 6
S 7	4 57 20	16°24'44	8♋51	22°52	17° 6	29°32	6°54	29° 7	19°53	9°11	8°20	4°23	5°16	2°57	n.a.	S 7
S 8	5 1 16	17°24'23	22° 9	24°50	18°20	29°29	7° 5	29°11	19°52	9°13	8°21	4°14	5°13	3° 3	n.a.	S 8
M 9	5 5 13	18°23'59	5♌ 3	26°47	19°35	29°28	7°17	29°16	19°51	9°15	8°23	4° 8	5°10	3°10	n.a.	M 9
T 10	5 9 10	19°23'33	17°35	28°44	20°49	29°27	7°28	29°20	19°50	9°17	8°24	4° 5	5° 7	3°17	n.a.	T 10
W11	5 13 6	20°23'06	29°49	0♍41	22° 3	29°D27	7°40	29°24	19°49	9°19	8°25	4°D 4	5° 4	3°23	n.a.	W11
T 12	5 17 3	21°22'36	11♍49	2°36	23°18	29°27	7°51	29°29	19°48	9°20	8°27	4° 4	5° 1	3°30	n.a.	T 12
F 13	5 20 59	22°22'04	23°40	4°30	24°32	29°28	8° 3	29°33	19°47	9°22	8°28	4°R 4	4°57	3°36	n.a.	F 13
S 14	5 24 56	23°21'30	5♎29	6°23	25°47	29°30	8°15	29°38	19°47	9°24	8°30	4° 3	4°54	3°43	n.a.	S 14
S 15	5 28 52	24°20'54	17°20	8°13	27° 1	29°33	8°27	29°43	19°46	9°26	8°31	4° 1	4°51	3°50	n.a.	S 15
M16	5 32 49	25°20'16	29°18	10° 0	28°15	29°36	8°39	29°48	19°45	9°27	8°33	3°56	4°48	3°56	n.a.	M16
T 17	5 36 45	26°19'36	11♏28	11°45	29°29	29°41	8°51	29°53	19°45	9°29	8°34	3°48	4°45	4° 3	n.a.	T 17
W18	5 40 42	27°18'54	23°52	13°25	0♍44	29°45	9° 3	29°58	19°44	9°31	8°36	3°39	4°42	4°10	n.a.	W18
T 19	5 44 38	28°18'10	6♐34	15° 2	1°58	29°51	9°15	0♓ 3	19°44	9°33	8°37	3°28	4°38	4°16	n.a.	T 19
F 20	5 48 35	29°17'24	19°32	16°35	3°12	29°57	9°28	0° 8	19°43	9°34	8°39	3°16	4°35	4°23	n.a.	F 20
S 21	5 52 31	0♍16'35	2♍47	18° 2	4°27	0♉ 4	9°40	0°13	19°43	9°36	8°40	3° 5	4°32	4°30	n.a.	S 21
S 22	5 56 28	1°15'44	16°17	19°25	5°41	0°11	9°53	0°18	19°42	9°37	8°42	2°56	4°29	4°36	n.a.	S 22
M23	6 0 25	2°14'51	29°59	20°41	6°55	0°19	10° 5	0°24	19°42	9°39	8°43	2°49	4°26	4°43	n.a.	M23
T 24	6 4 21	3°13'56	13♒50	21°52	8° 9	0°28	10°18	0°29	19°42	9°40	8°45	2°45	4°22	4°50	n.a.	T 24
W25	6 8 18	4°12'57	27°47	22°56	9°23	0°37	10°30	0°35	19°42	9°42	8°46	2°D44	4°19	4°56	n.a.	W25
T 26	6 12 14	5°11'57	11♓50	23°54	10°38	0°47	10°43	0°41	19°42	9°43	8°48	2°44	4°16	5° 3	n.a.	T 26
F 27	6 16 11	6°10'53	25°55	24°45	11°52	0°58	10°56	0°46	19°41	9°45	8°49	2°45	4°13	5°10	n.a.	F 27
S 28	6 20 7	7° 9'47	10♈ 3	25°30	13° 6	1° 9	11° 9	0°52	19°D41	9°46	8°51	2°R45	4°10	5°16	n.a.	S 28
S 29	6 24 4	8° 8'39	24°12	26° 7	14°20	1°20	11°21	0°58	19°41	9°48	8°52	2°44	4° 7	5°23	n.a.	S 29
M30	6 28 0	9° 7'28	8♉20	26°37	15°34	1°32	11°34	1° 4	19°41	9°49	8°54	2°41	4° 3	5°30	n.a.	M30
T 31	6 31 57	10♍ 6'14	22♉25	27♍ 0	16♍48	1♉45	11♒47	1♓10	19♈42	9♏51	8♑55	2♓35	4♓ 0	5♎36	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	22s38	8n18	3n 6	24s34	1s50	23s31	1s 0	14n48	3n14	20s48	1s30	14s40	2s36	7n45	0s19	13s55	1n 2	39s47	15s58	9s48	9s43	3s 3			n.a.
M 2	22 47	14 44	3 59	24 48	1 48	23 43	1 2	14 46	3 13	20 45	1 30	14 38	2 35	7 44	0 19	13 55	1 2	39 47	15 58	9 50	9 44	3 6			n.a.
T 3	22 55	20 23	4 37	24 59	1 45	23 56	1 3	14 43	3 13	20 42	1 29	14 37	2 35	7 44	0 19	13 56	1 2	39 47	15 58	9 53	9 46	3 9			n.a.
W 4	23 3	24 49	4 57	25 8	1 41	24 7	1 5	14 41	3 13	20 39	1 29	14 35	2 35	7 43	0 19	13 57	1 2	39 46	15 58	9 57	9 47	3 13			n.a.
T 5	23 10	27 40	4 58	25 14	1 36	24 18	1 6	14 38	3 12	20 36	1 29	14 33	2 35	7 43	0 19	13 57	1 2	39 46	15 58	10 2	9 48	3 16			n.a.
F 6	23 17	28 42	4 41	25 19	1 31	24 27	1 8	14 37	3 12	20 33	1 29	14 32	2 34	7 42	0 19	13 58	1 2	39 46	15 58	10 6	9 49	3 20			n.a.
S 7	23 24	27 56	4 8	25 20	1 26	24 37	1 9	14 35	3 11	20 29	1 28	14 30	2 34	7 42	0 19	13 59	1 2	39 46	15 57	10 11	9 50	3 23			n.a.
S 8	23 30	25 34	3 22	25 20	1 19	24 45	1 10	14 34	3 11	20 26	1 28	14 28	2 34	7 42	0 19	13 59	1 2	39 45	15 57	10 14	9 52	3 27			n.a.
M 9	23 35	21 55	2 27	25 16	1 12	24 53	1 12	14 32	3 10	20 23	1 28	14 26	2 33	7 41	0 19	14 0	1 2	39 45	15 57	10 16	9 53	3 30			n.a.
T 10	23 40	17 22	1 26	25 11	1 4	25 0	1 13	14 32	3 10	20 20	1 28	14 25	2 33	7 41	0 19	14 0	1 2	39 45	15 57	10 17	9 54	3 34			n.a.
W11	23 45	12 12	0 23	25 2	0 56	25 6	1 14	14 31	3 9	20 17	1 28	14 23	2 33	7 41	0 19	14 1	1 2	39 45	15 57	10 18	9 55	3 37			n.a.
T 12	23 49	6 42	0s41	24 51	0 46	25 11	1 15	14 31	3 8	20 13	1 27	14 21	2 33	7 40	0 19	14 2	1 2	39 45	15 57	10 17	9 56	3 40			n.a.
F 13	23 53	1 1	1 42	24 38	0 36	25 16	1 16	14 30	3 8	20 10	1 27	14 19	2 32	7 40	0 19	14 2	1 2	39 44	15 57	10 17	9 57	3 44			n.a.
S 14	23 56	4s39	2 39	24 23	0 26	25 19	1 17	14 31	3 7	20 7	1 27	14 17	2 32	7 40	0 19	14 3	1 2	39 44	15 57	10 18	9 59	3 47			n.a.
S 15	23 59	10 11	3 29	24 6	0 15	25 22	1 18	14 31	3 6	20 3	1 27	14 15	2 32	7 39	0 19	14 3	1 2	39 44	15 57	10 19	10 0	3 51			n.a.
M16	24 1	15 24	4 10	23 46	0 3	25 25	1 19	14 32	3 6	20 0	1 27	14 13	2 32	7 39	0 19	14 4	1 2	39 44	15 57	10 21	10 1	3 54			n.a.
T 17	24 3	20 7	4 40	23 25	0n 9	25 26	1 20	14 32	3 5	19 56	1 26	14 11	2 31	7 39	0 18	14 4	1 2	39 44	15 57	10 23	10 2	3 58			n.a.
W18	24 5	24 4	4 58	23 3	0 22	25 27	1 20	14 34	3 4	19 53	1 26	14 9	2 31	7 39	0 18	14 5	1 3	39 43	15 56	10 27	10 3	4 1			n.a.
T 19	24 6	26 58	5 2	22 39	0 35	25 27	1 21	14 35	3 4	19 49	1 26	14 7	2 31	7 39	0 18	14 5	1 3	39 43	15 56	10 31	10 5	4 4			n.a.
F 20	24 6	28 31	4 51	22 15	0 49	25 26	1 22	14 36	3 3	19 46	1 26	14 5	2 31	7 38	0 18	14 6	1 3	39 43	15 56	10 35	10 6	4 8			n.a.
S 21	24 7	28 28	4 23	21 49	1 3	25 24	1 22	14 38	3 2	19 42	1 26	14 2	2 30	7 38	0 18	14 6	1 3	39 43	15 56	10 39	10 7	4 11			n.a.
S 22	24 6	26 45	3 41	21 24	1 16	25 22	1 23	14 40	3 1	19 39	1 26	14 0	2 30	7 38	0 18	14 7	1 3	39 43	15 56	10 43	10 8	4 15			n.a.
M23	24 5	23 25	2 45	20 59	1 30	25 18	1 23	14 42	3 0	19 35	1 25	13 58	2 30	7 38	0 18	14 7	1 3	39 43	15 56	10 45	10 9	4 18			n.a.
T 24	24 4	18 43	1 39	20 34	1 44	25 14	1 23	14 45	3 0	19 31	1 25	13 56	2 30	7 38	0 18	14 8	1 3	39 42	15 56	10 47	10 11	4 21			n.a.
W25	24 2	12 59	0 26	20 10	1 58	25 10	1 24	14 47	2 59	19 28	1 25	13 54	2 29	7 38	0 18	14 8	1 3	39 42	15 56	10 47	10 12	4 25			n.a.
T 26	24 0	6 34	0n49	19 47	2 11	25 4	1 24	14 50	2 58	19 24	1 25	13 51	2 29	7 38	0 18	14 9	1 3	39 42	15 56	10 47	10 13	4 28			n.a.
F 27	23 58	0n11	2 1	19 25	2 24	24 58	1 24	14 53	2 57	19 20	1 25	13 49	2 29	7 38	0 18	14 9	1 3	39 42	15 56	10 47	10 14	4 32			n.a.
S 28	23 55	6 56	3 6	19 5	2 37	24 51	1 24	14 57	2 56	19 16	1 25	13 47	2 29	7 38	0 18	14 10	1 3	39 42	15 56	10 47	10 15	4 35			n.a.
S 29	23 51	13 20	4 0	18 46	2 48	24 43	1 24	15 0	2 56	19 12	1 25	13 44	2 28	7 38	0 18	14 10	1 3	39 42	15 56	10 47	10 17	4 39			n.a.
M30	23 47	19 4	4 39	18 29	3 0	24 34	1 24	15 4	2 55	19 9	1 24	13 42	2 28	7 38	0 18	14 11	1 3	39 42	15 56	10 48	10 18	4 42			n.a.
T 31	23s43	23n44	5n 1	18s14	3n10	24s25	1s24	15n 7	2n54	19s 5	1s24	13s40	2s28	7n38	0s18	14s11	1n 3	39s42	15s56	10s51	10s19	4s45			n.a.

Julian Day Number = 224628.5, Delta T = 31h28m34s
Ecliptic obliquity = 24°06'43, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°22'44, Lahiri = -60°15'44 Julian Calendar 1 Jan. 4098 BCE == Greg. Calendar 30 Nov. 4099 BCE

The year -4097 astronomical counting style corresponds to year 4098 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4098 BCE
geocentric

FEBRUARY 4098 BCE (-4097) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 35 53	11♉ 4'59	6♊24	27♉15	18♉ 2	1♉58	12♒ 0	1♓16	19♈42	9♏52	8♉57	2°R28	3♓57	5♎43	n.a.	W 1
T 2	6 39 50	12° 3'40	20°14	27°24	19°16	2°12	12°13	1°22	19°42	9°53	8°58	2♓19	3°54	5°50	n.a.	T 2
F 3	6 43 46	13° 2'20	3♋50	27°R26	20°30	2°26	12°26	1°28	19°42	9°54	9° 0	2°11	3°51	5°57	n.a.	F 3
S 4	6 47 43	14° 0'57	17°11	27°21	21°44	2°41	12°40	1°35	19°43	9°56	9° 1	2° 4	3°48	6° 3	n.a.	S 4
S 5	6 51 40	14°59'32	0♌14	27° 9	22°58	2°56	12°53	1°41	19°43	9°57	9° 3	1°58	3°44	6°10	n.a.	S 5
M 6	6 55 36	15°58'05	12°58	26°52	24°12	3°12	13° 6	1°47	19°44	9°58	9° 4	1°54	3°41	6°17	n.a.	M 6
T 7	6 59 33	16°56'36	25°25	26°28	25°26	3°28	13°19	1°54	19°44	9°59	9° 6	1°52	3°38	6°23	n.a.	T 7
W 8	7 3 29	17°55'05	7♍37	26° 0	26°40	3°44	13°33	2° 0	19°45	10° 0	9° 7	1°D52	3°35	6°30	n.a.	W 8
T 9	7 7 26	18°53'32	19°37	25°27	27°54	4° 1	13°46	2° 7	19°45	10° 2	9° 9	1°53	3°32	6°37	n.a.	T 9
F 10	7 11 22	19°51'56	1♎30	24°51	29° 8	4°19	13°59	2°13	19°46	10° 3	9°10	1°55	3°28	6°43	n.a.	F 10
S 11	7 15 19	20°50'20	13°20	24°11	0♒22	4°37	14°13	2°20	19°47	10° 4	9°12	1°56	3°25	6°50	n.a.	S 11
S 12	7 19 15	21°48'41	25°12	23°29	1°36	4°55	14°26	2°27	19°47	10° 5	9°13	1°R56	3°22	6°57	n.a.	S 12
M13	7 23 12	22°47'00	7♏12	22°45	2°50	5°14	14°40	2°33	19°48	10° 6	9°15	1°55	3°19	7° 3	n.a.	M13
T 14	7 27 8	23°45'18	19°24	22° 1	4° 4	5°33	14°53	2°40	19°49	10° 7	9°16	1°52	3°16	7°10	n.a.	T 14
W15	7 31 5	24°43'34	1♐52	21°18	5°17	5°52	15° 7	2°47	19°50	10° 7	9°17	1°48	3°13	7°17	n.a.	W15
T 16	7 35 1	25°41'48	14°39	20°35	6°31	6°12	15°21	2°54	19°51	10° 8	9°19	1°42	3° 9	7°23	n.a.	T 16
F 17	7 38 58	26°40'01	27°48	19°53	7°45	6°32	15°34	3° 1	19°52	10° 9	9°20	1°36	3° 6	7°30	n.a.	F 17
S 18	7 42 54	27°38'11	11♑17	19°15	8°59	6°53	15°48	3° 8	19°53	10°10	9°22	1°31	3° 3	7°37	n.a.	S 18
S 19	7 46 51	28°36'20	25° 6	18°39	10°13	7°14	16° 2	3°15	19°54	10°11	9°23	1°26	3° 0	7°43	n.a.	S 19
M20	7 50 48	29°34'27	9♒11	18° 6	11°26	7°35	16°16	3°22	19°55	10°12	9°25	1°23	2°57	7°50	n.a.	M20
T 21	7 54 44	0♒32'31	23°28	17°38	12°40	7°57	16°29	3°29	19°56	10°12	9°26	1°22	2°54	7°57	n.a.	T 21
W22	7 58 41	1°30'34	7♓52	17°14	13°54	8°19	16°43	3°37	19°58	10°13	9°28	1°D22	2°50	8° 3	n.a.	W22
T 23	8 2 37	2°28'34	22°18	16°54	15° 8	8°41	16°57	3°44	19°59	10°14	9°29	1°23	2°47	8°10	n.a.	T 23
F 24	8 6 34	3°26'33	6♈42	16°39	16°21	9° 4	17°11	3°51	20° 0	10°14	9°30	1°24	2°44	8°17	n.a.	F 24
S 25	8 10 30	4°24'29	21° 0	16°29	17°35	9°27	17°25	3°58	20° 2	10°15	9°32	1°25	2°41	8°23	n.a.	S 25
S 26	8 14 27	5°22'23	5♉10	16°23	18°49	9°50	17°38	4° 6	20° 3	10°16	9°33	1°R26	2°38	8°30	n.a.	S 26
M27	8 18 23	6°20'15	19°11	16°D23	20° 2	10°13	17°52	4°13	20° 5	10°16	9°34	1°25	2°34	8°37	n.a.	M27
T 28	8 22 20	7♒18'05	3♊ 0	16♑28	21♒16	10♉37	18♒ 6	4♓21	20♈ 6	10♏17	9♑36	1♓24	2♓31	8♎43	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s38	26n59	5n 5	18s 2	3n20	24s15	1s24	15n11	2n53	19s 1	1s24	13s37	2s28	7n38	0s18	14s11	1n 3	39s42	15s56	10s53	10s20	4s49		n.a.
T 2	23 33	28 35	4 51	17 52	3 28	24 4	1 24	15 15	2 52	18 57	1 24	13 35	2 28	7 38	0 18	14 12	1 3	39 41	15 56	10 56	10 21	4 52		n.a.
F 3	23 27	28 24	4 21	17 45	3 35	23 53	1 24	15 20	2 51	18 53	1 24	13 32	2 27	7 38	0 18	14 12	1 3	39 41	15 56	10 59	10 22	4 56		n.a.
S 4	23 21	26 33	3 37	17 40	3 41	23 40	1 24	15 24	2 51	18 49	1 24	13 30	2 27	7 39	0 18	14 13	1 3	39 41	15 56	11 2	10 24	4 59		n.a.
S 5	23 14	23 18	2 42	17 38	3 46	23 28	1 23	15 29	2 50	18 45	1 24	13 27	2 27	7 39	0 18	14 13	1 3	39 41	15 56	11 4	10 25	5 2		n.a.
M 6	23 7	18 59	1 40	17 38	3 49	23 14	1 23	15 34	2 49	18 41	1 23	13 25	2 27	7 39	0 18	14 13	1 3	39 41	15 56	11 6	10 26	5 6		n.a.
T 7	23 0	13 57	0 35	17 41	3 51	23 0	1 22	15 38	2 48	18 37	1 23	13 22	2 27	7 39	0 18	14 14	1 3	39 41	15 56	11 6	10 27	5 9		n.a.
W 8	22 52	8 28	0s31	17 46	3 51	22 45	1 22	15 43	2 47	18 33	1 23	13 19	2 26	7 39	0 18	14 14	1 3	39 41	15 57	11 6	10 28	5 13		n.a.
T 9	22 44	2 46	1 35	17 54	3 49	22 29	1 21	15 49	2 46	18 29	1 23	13 17	2 26	7 40	0 18	14 14	1 3	39 41	15 57	11 6	10 30	5 16		n.a.
F 10	22 36	2s57	2 34	18 4	3 46	22 13	1 20	15 54	2 46	18 25	1 23	13 14	2 26	7 40	0 18	14 15	1 3	39 41	15 57	11 5	10 31	5 19		n.a.
S 11	22 27	8 33	3 26	18 15	3 41	21 56	1 20	15 59	2 45	18 21	1 23	13 12	2 26	7 40	0 18	14 15	1 3	39 41	15 57	11 5	10 32	5 23		n.a.
S 12	22 17	13 52	4 9	18 29	3 35	21 39	1 19	16 5	2 44	18 16	1 23	13 9	2 26	7 41	0 18	14 15	1 3	39 41	15 57	11 5	10 33	5 26		n.a.
M13	22 7	18 44	4 42	18 44	3 27	21 20	1 18	16 11	2 43	18 12	1 23	13 6	2 26	7 41	0 18	14 16	1 3	39 41	15 57	11 5	10 34	5 29		n.a.
T 14	21 57	22 55	5 3	19 1	3 17	21 2	1 17	16 17	2 42	18 8	1 23	13 4	2 25	7 41	0 18	14 16	1 3	39 41	15 57	11 6	10 35	5 33		n.a.
W15	21 47	26 11	5 11	19 18	3 7	20 42	1 16	16 22	2 41	18 4	1 22	13 1	2 25	7 42	0 18	14 16	1 3	39 41	15 57	11 8	10 37	5 36		n.a.
T 16	21 36	28 13	5 3	19 37	2 55	20 22	1 15	16 28	2 40	18 0	1 22	12 58	2 25	7 42	0 18	14 17	1 3	39 41	15 57	11 10	10 38	5 40		n.a.
F 17	21 25	28 45	4 39	19 55	2 42	20 2	1 14	16 35	2 40	17 55	1 22	12 55	2 25	7 42	0 18	14 17	1 3	39 41	15 57	11 12	10 39	5 43		n.a.
S 18	21 13	27 36	3 59	20 15	2 28	19 41	1 13	16 41	2 39	17 51	1 22	12 53	2 25	7 43	0 18	14 17	1 3	39 41	15 57	11 14	10 40	5 46		n.a.
S 19	21 1	24 44	3 5	20 34	2 14	19 19	1 12	16 47	2 38	17 47	1 22	12 50	2 25	7 43	0 18	14 17	1 3	39 41	15 58	11 16	10 41	5 50		n.a.
M20	20 49	20 21	1 58	20 53	1 59	18 57	1 10	16 54	2 37	17 42	1 22	12 47	2 24	7 44	0 18	14 17	1 3	39 41	15 58	11 17	10 43	5 53		n.a.
T 21	20 36	14 45	0 43	21 12	1 44	18 35	1 9	17 0	2 36	17 38	1 22	12 44	2 24	7 44	0 18	14 18	1 3	39 41	15 58	11 17	10 44	5 57		n.a.
W22	20 23	8 18	0n36	21 31	1 28	18 12	1 8	17 7	2 35	17 34	1 22	12 41	2 24	7 45	0 18	14 18	1 3	39 41	15 58	11 18	10 45	6 0		n.a.
T 23	20 9	1 26	1 52	21 49	1 12	17 48	1 6	17 13	2 35	17 29	1 22	12 39	2 24	7 45	0 17	14 18	1 3	39 41	15 58	11 17	10 46	6 3		n.a.
F 24	19 56	5n30	3 2	22 6	0 57	17 24	1 5	17 20	2 34	17 25	1 22	12 36	2 24	7 46	0 17	14 18	1 3	39 41	15 58	11 17	10 47	6 7		n.a.
S 25	19 42	12 6	3 59	22 23	0 42	17 0	1 3	17 27	2 33	17 20	1 22	12 33	2 24	7 47	0 17	14 18	1 3	39 41	15 58	11 16	10 48	6 10		n.a.
S 26	19 27	18 1	4 42	22 38	0 26	16 35	1 1	17 34	2 32	17 16	1 22	12 30	2 24	7 47	0 17	14 19	1 3	39 41	15 59	11 16	10 50	6 13		n.a.
M27	19 13	22 55	5 7	22 53	0 12	16 9	1 0	17 41	2 31	17 12	1 21	12 27	2 23	7 48	0 17	14 19	1 3	39 41	15 59	11 16	10 51	6 17		n.a.
T 28	18s58	26n28	5n14	23s 7	0s 3	15s43	0s58	17n48	2n30	17s 7	1s21	12s24	2s23	7n48	0s17	14s19	1n 3	39s41	15s59	11s17	10s52	6s20		n.a.

Julian Day Number = 224659.5, Delta T = 31h28m31s
Ecliptic obliquity = 24°06'42, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°22'40, Lahiri = -60°15'40 Julian Calendar 1 Feb. 4098 BCE == Greg. Calendar 31 Dec. 4099 BCE

The year -4097 astronomical counting style corresponds to year 4098 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4098 BCE
geocentric

MARCH 4098 BCE (-4097) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 26 16	8♒15'53	16♊37	16♋37	22♒30	11♉ 1	18♒20	4♓28	20♈ 8	10♏17	9♋37	1°R21	2♓28	8♎50	n.a.	W 1
T 2	8 30 13	9°13'39	0♌ 2	16°51	23°43	11°26	18°34	4°35	20°10	10°18	9°39	1♓18	2°25	8°57	n.a.	T 2
F 3	8 34 9	10°11'24	13°13	17° 9	24°57	11°51	18°48	4°43	20°11	10°18	9°40	1°15	2°22	9° 3	n.a.	F 3
S 4	8 38 6	11° 9'06	26° 9	17°32	26°10	12°16	19° 2	4°51	20°13	10°18	9°41	1°12	2°19	9°10	n.a.	S 4
S 5	8 42 2	12° 6'47	8♎52	18° 0	27°24	12°41	19°16	4°58	20°15	10°19	9°42	1°10	2°15	9°17	n.a.	S 5
M 6	8 45 59	13° 4'26	21°21	18°31	28°37	13° 6	19°30	5° 6	20°17	10°19	9°44	1° 9	2°12	9°23	n.a.	M 6
T 7	8 49 56	14° 2'03	3♏38	19° 7	29°51	13°32	19°44	5°13	20°19	10°19	9°45	1°D 8	2° 9	9°30	n.a.	T 7
W 8	8 53 52	14°59'39	15°43	19°46	1♓ 4	13°58	19°58	5°21	20°21	10°20	9°46	1° 9	2° 6	9°37	n.a.	W 8
T 9	8 57 49	15°57'13	27°40	20°30	2°17	14°24	20°12	5°29	20°23	10°20	9°48	1°10	2° 3	9°43	n.a.	T 9
F 10	9 1 45	16°54'46	9♐32	21°16	3°31	14°51	20°26	5°36	20°25	10°20	9°49	1°11	1°59	9°50	n.a.	F 10
S 11	9 5 42	17°52'18	21°22	22° 7	4°44	15°18	20°40	5°44	20°27	10°20	9°50	1°12	1°56	9°57	n.a.	S 11
S 12	9 9 38	18°49'49	3♑15	23° 0	5°58	15°45	20°54	5°52	20°29	10°20	9°51	1°13	1°53	10° 3	n.a.	S 12
M13	9 13 35	19°47'18	15°15	23°57	7°11	16°12	21° 8	6° 0	20°31	10°20	9°53	1°R14	1°50	10°10	n.a.	M13
T 14	9 17 31	20°44'46	27°26	24°57	8°24	16°39	21°22	6° 8	20°33	10°20	9°54	1°14	1°47	10°17	n.a.	T 14
W15	9 21 28	21°42'14	9♐53	26° 1	9°37	17° 7	21°36	6°15	20°35	10°R20	9°55	1°13	1°44	10°23	n.a.	W15
T 16	9 25 24	22°39'40	22°40	27° 7	10°51	17°35	21°50	6°23	20°38	10°20	9°56	1°12	1°40	10°30	n.a.	T 16
F 17	9 29 21	23°37'05	5♋50	28°15	12° 4	18° 3	22° 4	6°31	20°40	10°20	9°57	1°12	1°37	10°37	n.a.	F 17
S 18	9 33 18	24°34'29	19°25	29°27	13°17	18°31	22°18	6°39	20°42	10°20	9°58	1°11	1°34	10°43	n.a.	S 18
S 19	9 37 14	25°31'52	3♒24	0♒41	14°30	19° 0	22°32	6°47	20°45	10°20	9°59	1°10	1°31	10°50	n.a.	S 19
M20	9 41 11	26°29'14	17°44	1°58	15°44	19°28	22°46	6°55	20°47	10°20	10° 1	1°10	1°28	10°57	n.a.	M20
T 21	9 45 7	27°26'35	2♓21	3°18	16°57	19°57	23° 0	7° 3	20°50	10°20	10° 2	1°D10	1°25	11° 4	n.a.	T 21
W22	9 49 4	28°23'54	17° 9	4°40	18°10	20°26	23°14	7°11	20°52	10°20	10° 3	1°10	1°21	11°10	n.a.	W22
T 23	9 53 0	29°21'12	2♈ 0	6° 5	19°23	20°56	23°28	7°19	20°55	10°19	10° 4	1°10	1°18	11°17	n.a.	T 23
F 24	9 56 57	0♓18'29	16°48	7°32	20°36	21°25	23°42	7°27	20°57	10°19	10° 5	1°10	1°15	11°24	n.a.	F 24
S 25	10 0 53	1°15'44	1♉24	9° 2	21°49	21°55	23°56	7°35	21° 0	10°19	10° 6	1°R10	1°12	11°30	n.a.	S 25
S 26	10 4 50	2°12'59	15°46	10°34	23° 2	22°25	24°10	7°43	21° 2	10°18	10° 7	1°10	1° 9	11°37	n.a.	S 26
M27	10 8 47	3°10'12	29°49	12° 8	24°15	22°55	24°24	7°51	21° 5	10°18	10° 8	1°D10	1° 5	11°44	n.a.	M27
T 28	10 12 43	4° 7'23	13♊34	13°45	25°28	23°25	24°38	7°59	21° 8	10°18	10° 9	1°10	1° 2	11°50	n.a.	T 28
W29	10 16 40	5° 4'34	26°59	15°24	26°41	23°56	24°51	8° 7	21°11	10°17	10°10	1°10	0°59	11°57	n.a.	W29
T 30	10 20 36	6° 1'43	10♌ 6	17° 6	27°54	24°26	25° 5	8°15	21°13	10°17	10°11	1°11	0°56	12° 4	n.a.	T 30
F 31	10 24 33	6♓58'52	22♌57	18♒50	29♓ 7	24♉57	25♒19	8♓23	21♈16	10♏16	10♋12	1♓11	0♓53	12♎10	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	18s42	28n26	5n 3	23s19	0s16	15s17	0s56	17n55	2n30	17s 3	1s21	12s21	2s23	7n49	0s17	14s19	1n 3	39s41	15s59	11s18	10s53	6s23			n.a.
T 2	18 27	28 42	4 36	23 30	0 30	14 51	0 55	18 2	2 29	16 58	1 21	12 18	2 23	7 50	0 17	14 19	1 3	39 41	15 59	11 19	10 54	6 27			n.a.
F 3	18 11	27 19	3 54	23 41	0 43	14 24	0 53	18 9	2 28	16 54	1 21	12 15	2 23	7 50	0 17	14 19	1 3	39 41	15 59	11 20	10 55	6 30			n.a.
S 4	17 55	24 28	3 1	23 50	0 55	13 56	0 51	18 16	2 27	16 49	1 21	12 12	2 23	7 51	0 17	14 19	1 3	39 41	16 0	11 21	10 57	6 33			n.a.
S 5	17 38	20 28	2 0	23 57	1 6	13 29	0 49	18 24	2 26	16 44	1 21	12 9	2 23	7 52	0 17	14 19	1 3	39 41	16 0	11 22	10 58	6 37			n.a.
M 6	17 22	15 38	0 54	24 4	1 17	13 1	0 47	18 31	2 26	16 40	1 21	12 6	2 23	7 53	0 17	14 20	1 3	39 41	16 0	11 22	10 59	6 40			n.a.
T 7	17 5	10 15	0s14	24 8	1 27	12 32	0 45	18 38	2 25	16 35	1 21	12 3	2 22	7 53	0 17	14 20	1 3	39 42	16 0	11 22	11 0	6 44			n.a.
W 8	16 47	4 34	1 20	24 12	1 36	12 4	0 43	18 46	2 24	16 31	1 21	12 0	2 22	7 54	0 17	14 20	1 3	39 42	16 0	11 22	11 1	6 47			n.a.
T 9	16 30	1s12	2 21	24 14	1 45	11 35	0 41	18 53	2 23	16 26	1 21	11 57	2 22	7 55	0 17	14 20	1 3	39 42	16 1	11 22	11 2	6 50			n.a.
F 10	16 12	6 53	3 17	24 14	1 53	11 6	0 38	19 0	2 22	16 21	1 21	11 54	2 22	7 56	0 17	14 20	1 4	39 42	16 1	11 21	11 4	6 54			n.a.
S 11	15 54	12 18	4 3	24 13	2 1	10 36	0 36	19 8	2 22	16 17	1 21	11 51	2 22	7 56	0 17	14 20	1 4	39 42	16 1	11 21	11 5	6 57			n.a.
S 12	15 36	17 18	4 40	24 11	2 7	10 6	0 34	19 15	2 21	16 12	1 21	11 48	2 22	7 57	0 17	14 20	1 4	39 42	16 1	11 21	11 6	7 0			n.a.
M13	15 17	21 42	5 4	24 6	2 13	9 36	0 32	19 22	2 20	16 7	1 21	11 45	2 22	7 58	0 17	14 20	1 4	39 42	16 2	11 20	11 7	7 4			n.a.
T 14	14 59	25 15	5 16	24 0	2 19	9 6	0 29	19 30	2 19	16 3	1 21	11 42	2 22	7 59	0 17	14 20	1 4	39 42	16 2	11 20	11 8	7 7			n.a.
W15	14 40	27 43	5 13	23 53	2 23	8 36	0 27	19 37	2 18	15 58	1 21	11 39	2 22	8 0	0 17	14 20	1 4	39 42	16 2	11 21	11 9	7 10			n.a.
T 16	14 21	28 48	4 55	23 44	2 27	8 5	0 25	19 45	2 18	15 53	1 21	11 36	2 22	8 1	0 17	14 20	1 4	39 43	16 2	11 21	11 11	7 14			n.a.
F 17	14 1	28 19	4 21	23 32	2 30	7 34	0 22	19 52	2 17	15 49	1 21	11 33	2 22	8 2	0 17	14 20	1 4	39 43	16 3	11 21	11 12	7 17			n.a.
S 18	13 42	26 9	3 31	23 20	2 33	7 3	0 20	20 0	2 16	15 44	1 21	11 30	2 22	8 3	0 17	14 20	1 4	39 43	16 3	11 21	11 13	7 20			n.a.
S 19	13 22	22 20	2 28	23 5	2 35	6 32	0 17	20 7	2 15	15 39	1 21	11 27	2 22	8 4	0 17	14 20	1 4	39 43	16 3	11 22	11 14	7 24			n.a.
M20	13 2	17 7	1 14	22 48	2 36	6 1	0 15	20 14	2 14	15 35	1 21	11 24	2 21	8 5	0 17	14 20	1 4	39 43	16 3	11 22	11 15	7 27			n.a.
T 21	12 42	10 49	0n 7	22 30	2 37	5 29	0 13	20 22	2 14	15 30	1 21	11 21	2 21	8 6	0 17	14 19	1 4	39 43	16 4	11 22	11 16	7 30			n.a.
W22	12 22	3 52	1 28	22 10	2 37	4 57	0 10	20 29	2 13	15 25	1 21	11 18	2 21	8 6	0 17	14 19	1 4	39 44	16 4	11 22	11 18	7 34			n.a.
T 23	12 1	3n18	2 43	21 47	2 36	4 26	0 7	20 37	2 12	15 20	1 21	11 14	2 21	8 7	0 17	14 19	1 4	39 44	16 4	11 22	11 19	7 37			n.a.
F 24	11 40	10 15	3 47	21 23	2 35	3 54	0 5	20 44	2 11	15 16	1 21	11 11	2 21	8 9	0 17	14 19	1 4	39 44	16 4	11 22	11 20	7 40			n.a.
S 25	11 20	16 34	4 35	20 57	2 33	3 22	0 2	20 51	2 11	15 11	1 21	11 8	2 21	8 10	0 17	14 19	1 4	39 44	16 5	11 22	11 21	7 43			n.a.
S 26	10 59	21 53	5 6	20 29	2 30	2 50	0n 0	20 59	2 10	15 6	1 21	11 5	2 21	8 11	0 17	14 19	1 4	39 44	16 5	11 22	11 22	7 47			n.a.
M27	10 37	25 50	5 17	19 58	2 27	2 18	0 3	21 6	2 9	15 1	1 21	11 2	2 21	8 12	0 17	14 19	1 4	39 45	16 5	11 22	11 23	7 50			n.a.
T 28	10 16	28 11	5 10	19 26	2 23	1 46	0 5	21 13	2 8	14 56	1 21	10 59	2 21	8 13	0 17	14 19	1 4	39 45	16 6	11 22	11 25	7 53			n.a.
W29	9 55	28 50	4 46	18 52	2 18	1 14	0 8	21 20	2 8	14 52	1 21	10 56	2 21	8 14	0 17	14 19	1 4	39 45	16 6	11 22	11 26	7 57			n.a.
T 30	9 33	27 49	4 7	18 15	2 13	0 42	0 11	21 27	2 7	14 47	1 21	10 53	2 21	8 15	0 17	14 18	1 4	39 45	16 6	11 22	11 27	8 0			n.a.
F 31	9s11	25n19	3n17	17s37	2s 8	0s 9	0n13	21n34	2n 6	14s42	1s21	10s50	2s21	8n16	0s17	14s18	1n 4	39s45	16s 7	11s21	11s28	8s 3			n.a.

Julian Day Number = 224687.5, Delta T = 31h28m28s
Ecliptic obliquity = 24°06'42, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°22'36, Lahiri = -60°15'36 Julian Calendar 1 March 4098 BCE == Greg. Calendar 28 Jan. 4098 BCE

The year -4097 astronomical counting style corresponds to year 4098 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4098 BCE
geocentric

APRIL 4098 BCE (-4097) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 28 29	7♓55'59	5♌34	20♒36	0♈20	25♉28	25♒33	8♓31	21♈19	10°R16	10♑13	1♓12	0♓50	12♎17	n.a.	S 1
S 2	10 32 26	8°53'05	17°58	22°25	1°33	25°59	25°47	8°39	21°22	10♏15	10°14	1°12	0°46	12°24	n.a.	S 2
M 3	10 36 22	9°50'10	0♍11	24°16	2°46	26°30	26° 1	8°47	21°25	10°15	10°14	1°R12	0°43	12°30	n.a.	M 3
T 4	10 40 19	10°47'15	12°16	26°10	3°59	27° 1	26°14	8°55	21°28	10°14	10°15	1°12	0°40	12°37	n.a.	T 4
W 5	10 44 16	11°44'18	24°14	28° 5	5°11	27°33	26°28	9° 3	21°31	10°14	10°16	1°12	0°37	12°44	n.a.	W 5
T 6	10 48 12	12°41'22	6♎ 7	0♓ 3	6°24	28° 5	26°42	9°11	21°34	10°13	10°17	1°10	0°34	12°50	n.a.	T 6
F 7	10 52 9	13°38'24	17°57	2° 3	7°37	28°37	26°55	9°19	21°37	10°12	10°18	1° 9	0°31	12°57	n.a.	F 7
S 8	10 56 5	14°35'26	29°48	4° 4	8°50	29° 8	27° 9	9°26	21°40	10°11	10°18	1° 7	0°27	13° 4	n.a.	S 8
S 9	11 0 2	15°32'28	11♏41	6° 8	10° 2	29°41	27°23	9°34	21°43	10°11	10°19	1° 5	0°24	13°10	n.a.	S 9
M10	11 3 58	16°29'30	23°42	8°13	11°15	0♊13	27°36	9°42	21°46	10°10	10°20	1° 3	0°21	13°17	n.a.	M10
T 11	11 7 55	17°26'31	5♐52	10°20	12°27	0°45	27°50	9°50	21°49	10° 9	10°21	1° 2	0°18	13°24	n.a.	T 11
W12	11 11 51	18°23'32	18°17	12°28	13°40	1°18	28° 3	9°58	21°52	10° 8	10°21	1°D 2	0°15	13°30	n.a.	W12
T 13	11 15 48	19°20'33	1♑ 1	14°37	14°53	1°51	28°17	10° 6	21°56	10° 7	10°22	1° 2	0°11	13°37	n.a.	T 13
F 14	11 19 45	20°17'34	14° 7	16°48	16° 5	2°23	28°30	10°14	21°59	10° 7	10°23	1° 3	0° 8	13°44	n.a.	F 14
S 15	11 23 41	21°14'35	27°38	18°58	17°18	2°56	28°44	10°22	22° 2	10° 6	10°23	1° 4	0° 5	13°51	n.a.	S 15
S 16	11 27 38	22°11'36	11♒35	21° 9	18°30	3°30	28°57	10°30	22° 5	10° 5	10°24	1° 6	0° 2	13°57	n.a.	S 16
M17	11 31 34	23° 8'36	25°59	23°21	19°43	4° 3	29°11	10°38	22° 8	10° 4	10°25	1°R 6	29♒59	14° 4	n.a.	M17
T 18	11 35 31	24° 5'37	10♓44	25°31	20°55	4°36	29°24	10°46	22°12	10° 3	10°25	1° 6	29°56	14°11	n.a.	T 18
W19	11 39 27	25° 2'37	25°46	27°42	22° 8	5°10	29°37	10°54	22°15	10° 2	10°26	1° 5	29°52	14°17	n.a.	W19
T 20	11 43 24	25°59'37	10♈55	29°52	23°20	5°44	29°50	11° 1	22°18	10° 1	10°26	1° 2	29°49	14°24	n.a.	T 20
F 21	11 47 21	26°56'37	26° 2	2♈ 0	24°32	6°17	0♓ 4	11° 9	22°22	10° 0	10°27	0°59	29°46	14°31	n.a.	F 21
S 22	11 51 17	27°53'37	10♉58	4° 8	25°45	6°51	0°17	11°17	22°25	9°59	10°27	0°56	29°43	14°37	n.a.	S 22
S 23	11 55 14	28°50'36	25°35	6°14	26°57	7°25	0°30	11°25	22°29	9°57	10°28	0°52	29°40	14°44	n.a.	S 23
M24	11 59 10	29°47'35	9♊49	8°19	28° 9	7°59	0°43	11°33	22°32	9°56	10°28	0°50	29°36	14°51	n.a.	M24
T 25	12 3 7	0♈44'34	23°37	10°22	29°21	8°34	0°56	11°40	22°35	9°55	10°28	0°49	29°33	14°57	n.a.	T 25
W26	12 7 3	1°41'33	7♋ 0	12°24	0♉34	9° 8	1° 9	11°48	22°39	9°54	10°29	0°D49	29°30	15° 4	n.a.	W26
T 27	12 11 0	2°38'31	19°59	14°23	1°46	9°43	1°22	11°56	22°42	9°53	10°29	0°50	29°27	15°11	n.a.	T 27
F 28	12 14 57	3°35'29	2♌39	16°21	2°58	10°17	1°35	12° 3	22°46	9°52	10°30	0°51	29°24	15°17	n.a.	F 28
S 29	12 18 53	4°32'27	15° 3	18°17	4°10	10°52	1°47	12°11	22°49	9°50	10°30	0°53	29°21	15°24	n.a.	S 29
S 30	12 22 50	5♈29'25	27♌14	20♈11	5♉22	11♊27	2♓ 0	12♓19	22♈53	9♏49	10♑30	0°R54	29♒17	15♎31	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8s50	21n38	2n17	16s56	2s 1	0n23	0n16	21n41	2n 5	14s37	1s21	10s47	2s21	8n17	0s17	14s18	1n 4	39s46	16s 7	11s21	11s29	8s 7		n.a.
S 2	8 28	17 1	1 13	16 14	1 55	0 55	0 19	21 48	2 5	14 32	1 21	10 43	2 21	8 18	0 17	14 18	1 4	39 46	16 7	11 21	11 30	8 10		n.a.
M 3	8 6	11 48	0 6	15 29	1 47	1 27	0 21	21 55	2 4	14 28	1 21	10 40	2 21	8 19	0 17	14 18	1 4	39 46	16 7	11 21	11 31	8 13		n.a.
T 4	7 43	6 13	1s 1	14 42	1 40	1 59	0 24	22 2	2 3	14 23	1 21	10 37	2 21	8 20	0 17	14 17	1 4	39 46	16 8	11 21	11 33	8 16		n.a.
W 5	7 21	0 28	2 4	13 54	1 31	2 31	0 27	22 9	2 2	14 18	1 21	10 34	2 21	8 22	0 17	14 17	1 4	39 47	16 8	11 21	11 34	8 20		n.a.
T 6	6 59	5s15	3 1	13 3	1 23	3 3	0 29	22 16	2 2	14 13	1 21	10 31	2 21	8 23	0 17	14 17	1 4	39 47	16 8	11 22	11 35	8 23		n.a.
F 7	6 36	10 46	3 51	12 11	1 13	3 35	0 32	22 22	2 1	14 9	1 21	10 28	2 21	8 24	0 17	14 17	1 4	39 47	16 9	11 22	11 36	8 26		n.a.
S 8	6 14	15 54	4 30	11 17	1 4	4 7	0 35	22 29	2 0	14 4	1 21	10 25	2 21	8 25	0 17	14 16	1 4	39 47	16 9	11 23	11 37	8 30		n.a.
S 9	5 51	20 28	4 58	10 21	0 54	4 39	0 37	22 35	1 59	13 59	1 21	10 22	2 21	8 26	0 16	14 16	1 4	39 48	16 9	11 24	11 38	8 33		n.a.
M10	5 29	24 15	5 13	9 24	0 44	5 11	0 40	22 42	1 59	13 54	1 21	10 19	2 21	8 28	0 16	14 16	1 4	39 48	16 10	11 24	11 40	8 36		n.a.
T 11	5 6	27 3	5 14	8 25	0 34	5 42	0 42	22 48	1 58	13 49	1 21	10 16	2 21	8 29	0 16	14 16	1 4	39 48	16 10	11 25	11 41	8 39		n.a.
W12	4 43	28 35	5 1	7 25	0 23	6 14	0 45	22 54	1 57	13 45	1 21	10 12	2 21	8 30	0 16	14 15	1 4	39 48	16 10	11 25	11 42	8 43		n.a.
T 13	4 20	28 40	4 34	6 25	0 13	6 45	0 48	23 1	1 56	13 40	1 21	10 9	2 21	8 31	0 16	14 15	1 4	39 49	16 11	11 25	11 43	8 46		n.a.
F 14	3 57	27 10	3 51	5 23	0 2	7 16	0 50	23 7	1 56	13 35	1 21	10 6	2 21	8 33	0 16	14 15	1 4	39 49	16 11	11 24	11 44	8 49		n.a.
S 15	3 34	24 4	2 54	4 21	0n 8	7 47	0 53	23 13	1 55	13 30	1 21	10 3	2 21	8 34	0 16	14 14	1 4	39 49	16 12	11 24	11 45	8 53		n.a.
S 16	3 11	19 28	1 45	3 19	0 19	8 18	0 55	23 19	1 54	13 25	1 21	10 0	2 21	8 35	0 16	14 14	1 4	39 50	16 12	11 23	11 46	8 56		n.a.
M17	2 48	13 39	0 28	2 17	0 29	8 48	0 58	23 24	1 53	13 21	1 21	9 57	2 21	8 36	0 16	14 14	1 4	39 50	16 12	11 23	11 48	8 59		n.a.
T 18	2 25	6 56	0n53	1 14	0 39	9 19	1 0	23 30	1 53	13 16	1 21	9 54	2 21	8 38	0 16	14 14	1 4	39 50	16 13	11 23	11 49	9 2		n.a.
W19	2 1	0n16	2 11	0 12	0 48	9 49	1 2	23 36	1 52	13 11	1 21	9 51	2 21	8 39	0 16	14 13	1 4	39 51	16 13	11 24	11 50	9 6		n.a.
T 20	1 38	7 31	3 21	0n49	0 57	10 19	1 5	23 41	1 51	13 6	1 21	9 48	2 21	8 40	0 16	14 13	1 4	39 51	16 13	11 24	11 51	9 9		n.a.
F 21	1 15	14 18	4 17	1 49	1 6	10 48	1 7	23 47	1 50	13 2	1 21	9 45	2 21	8 41	0 16	14 12	1 4	39 51	16 14	11 26	11 52	9 12		n.a.
S 22	0 52	20 11	4 55	2 49	1 14	11 18	1 10	23 52	1 50	12 57	1 21	9 42	2 21	8 43	0 16	14 12	1 4	39 51	16 14	11 27	11 53	9 15		n.a.
S 23	0 28	24 44	5 12	3 48	1 22	11 47	1 12	23 57	1 49	12 52	1 21	9 39	2 21	8 44	0 16	14 12	1 4	39 52	16 14	11 28	11 55	9 19		n.a.
M24	0 5	27 38	5 9	4 45	1 29	12 16	1 14	24 2	1 48	12 48	1 22	9 36	2 21	8 45	0 16	14 11	1 4	39 52	16 15	11 29	11 56	9 22		n.a.
T 25	0n18	28 46	4 49	5 41	1 36	12 44	1 16	24 7	1 48	12 43	1 22	9 33	2 22	8 47	0 16	14 11	1 4	39 52	16 15	11 30	11 57	9 25		n.a.
W26	0 41	28 8	4 13	6 35	1 42	13 12	1 18	24 12	1 47	12 38	1 22	9 30	2 22	8 48	0 16	14 11	1 4	39 53	16 15	11 30	11 58	9 28		n.a.
T 27	1 5	25 57	3 25	7 28	1 47	13 40	1 21	24 17	1 46	12 34	1 22	9 27	2 22	8 49	0 16	14 10	1 4	39 53	16 16	11 29	11 59	9 31		n.a.
F 28	1 28	22 31	2 28	8 19	1 52	14 8	1 23	24 21	1 45	12 29	1 22	9 24	2 22	8 51	0 16	14 10	1 4	39 53	16 16	11 29	12 0	9 35		n.a.
S 29	1 51	18 8	1 26	9 8	1 56	14 35	1 25	24 26	1 45	12 24	1 22	9 21	2 22	8 52	0 16	14 9	1 4	39 54	16 17	11 28	12 1	9 38		n.a.
S 30	2n14	13n 5	0n20	9n56	1n59	15n 2	1n27	24n30	1n44	12s20	1s22	9s18	2s22	8n53	0s16	14s 9	1n 4	39s54	16s17	11s28	12s 3	9s41		n.a.

Julian Day Number = 224718.5, Delta T = 31h28m25s
Ecliptic obliquity = 24°06'43, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°22'32, Lahiri = -60°15'32 Julian Calendar 1 Apr. 4098 BCE == Greg. Calendar 28 Feb. 4098 BCE

The year -4097 astronomical counting style corresponds to year 4098 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4098 BCE
geocentric

MAY 4098 BCE (-4097) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 26 46	6♈26'23	9♍15	22♈ 3	6♉34	12♊ 2	2♓13	12♓26	22♈56	9°R48	10♑31	0°R53	29♒14	15♎38	n.a.	M 1
T 2	12 30 43	7°23'21	21°11	23°53	7°46	12°37	2°25	12°34	23° 0	9♏47	10°31	0♓51	29°11	15°44	n.a.	T 2
W 3	12 34 40	8°20'20	3♎ 3	25°41	8°58	13°12	2°38	12°41	23° 3	9°45	10°31	0°48	29° 8	15°51	n.a.	W 3
T 4	12 38 36	9°17'18	14°54	27°27	10°10	13°48	2°51	12°49	23° 7	9°44	10°31	0°42	29° 5	15°58	n.a.	T 4
F 5	12 42 33	10°14'17	26°44	29°10	11°22	14°23	3° 3	12°56	23°11	9°43	10°31	0°36	29° 2	16° 4	n.a.	F 5
S 6	12 46 29	11°11'17	8♏37	0♉52	12°33	14°59	3°15	13° 4	23°14	9°41	10°32	0°29	28°58	16°11	n.a.	S 6
S 7	12 50 26	12° 8'17	20°34	2°32	13°45	15°34	3°28	13°11	23°18	9°40	10°32	0°21	28°55	16°18	n.a.	S 7
M 8	12 54 22	13° 5'18	2♐38	4°10	14°57	16°10	3°40	13°18	23°21	9°38	10°32	0°15	28°52	16°24	n.a.	M 8
T 9	12 58 19	14° 2'19	14°51	5°45	16° 9	16°46	3°52	13°26	23°25	9°37	10°32	0° 9	28°49	16°31	n.a.	T 9
W10	13 2 16	14°59'22	27°16	7°19	17°20	17°22	4° 4	13°33	23°29	9°36	10°32	0° 6	28°46	16°38	n.a.	W10
T 11	13 6 12	15°56'25	9♑58	8°51	18°32	17°58	4°16	13°40	23°32	9°34	10°32	0° 4	28°42	16°44	n.a.	T 11
F 12	13 10 9	16°53'29	22°59	10°20	19°44	18°34	4°28	13°47	23°36	9°33	10°32	0°D 4	28°39	16°51	n.a.	F 12
S 13	13 14 5	17°50'34	6♒23	11°48	20°55	19°10	4°40	13°54	23°39	9°31	10°32	0° 5	28°36	16°58	n.a.	S 13
S 14	13 18 2	18°47'40	20°12	13°13	22° 7	19°47	4°52	14° 1	23°43	9°30	10°R32	0° 6	28°33	17° 4	n.a.	S 14
M15	13 21 58	19°44'46	4♓28	14°36	23°18	20°23	5° 4	14° 8	23°47	9°28	10°32	0°R 7	28°30	17°11	n.a.	M15
T 16	13 25 55	20°41'54	19° 9	15°57	24°30	21° 0	5°16	14°15	23°50	9°27	10°32	0° 5	28°27	17°18	n.a.	T 16
W17	13 29 52	21°39'03	4♈ 9	17°16	25°41	21°37	5°27	14°22	23°54	9°25	10°32	0° 2	28°23	17°25	n.a.	W17
T 18	13 33 48	22°36'12	19°23	18°32	26°52	22°13	5°39	14°29	23°58	9°24	10°32	29♒56	28°20	17°31	n.a.	T 18
F 19	13 37 45	23°33'23	4♉38	19°46	28° 4	22°50	5°50	14°36	24° 1	9°22	10°32	29°49	28°17	17°38	n.a.	F 19
S 20	13 41 41	24°30'34	19°45	20°58	29°15	23°27	6° 2	14°43	24° 5	9°20	10°32	29°41	28°14	17°45	n.a.	S 20
S 21	13 45 38	25°27'46	4♊34	22° 7	0♊26	24° 5	6°13	14°50	24° 9	9°19	10°32	29°33	28°11	17°51	n.a.	S 21
M22	13 49 34	26°24'59	18°58	23°14	1°38	24°42	6°24	14°56	24°12	9°17	10°32	29°26	28° 8	17°58	n.a.	M22
T 23	13 53 31	27°22'13	2♋54	24°18	2°49	25°19	6°35	15° 3	24°16	9°16	10°31	29°22	28° 4	18° 5	n.a.	T 23
W24	13 57 28	28°19'27	16°20	25°19	4° 0	25°56	6°46	15°10	24°20	9°14	10°31	29°19	28° 1	18°11	n.a.	W24
T 25	14 1 24	29°16'43	29°20	26°18	5°11	26°34	6°57	15°16	24°23	9°13	10°31	29°D18	27°58	18°18	n.a.	T 25
F 26	14 5 21	0♌13'58	11♌56	27°13	6°22	27°12	7° 8	15°23	24°27	9°11	10°31	29°19	27°55	18°25	n.a.	F 26
S 27	14 9 17	1°11'15	24°14	28° 5	7°33	27°49	7°19	15°29	24°30	9° 9	10°30	29°R19	27°52	18°31	n.a.	S 27
S 28	14 13 14	2° 8'33	6♍19	28°54	8°44	28°27	7°30	15°35	24°34	9° 8	10°30	29°19	27°48	18°38	n.a.	S 28
M29	14 17 11	3° 5'51	18°15	29°40	9°54	29° 5	7°40	15°42	24°38	9° 6	10°30	29°18	27°45	18°45	n.a.	M29
T 30	14 21 7	4° 3'10	0♎ 6	0♊22	11° 5	29°43	7°51	15°48	24°41	9° 5	10°29	29°13	27°42	18°52	n.a.	T 30
W31	14 25 4	5♉ 0'31	11♎55	1♊ 0	12♊16	0♋21	8♓ 1	15♓54	24♈45	9♏ 3	10♑29	29♒ 7	27♒39	18♎58	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2n38	7n37	0s45	10n42	2n 2	15n29	1n29	24n34	1n43	12s15	1s22	9s15	2s22	8n55	0s16	14s 9	1n 4	39s54	16s17	11s28	12s 4	9s44		n.a.
T 2	3 1	1 56	1 48	11 26	2 4	15 55	1 31	24 38	1 42	12 10	1 22	9 12	2 22	8 56	0 16	14 8	1 4	39 55	16 18	11 29	12 5	9 48		n.a.
W 3	3 24	3s46	2 46	12 9	2 6	16 20	1 32	24 42	1 42	12 6	1 22	9 10	2 22	8 58	0 16	14 8	1 4	39 55	16 18	11 30	12 6	9 51		n.a.
T 4	3 47	9 20	3 36	12 49	2 7	16 46	1 34	24 46	1 41	12 1	1 22	9 7	2 22	8 59	0 16	14 7	1 4	39 56	16 18	11 32	12 7	9 54		n.a.
F 5	4 10	14 34	4 17	13 28	2 7	17 11	1 36	24 50	1 40	11 57	1 22	9 4	2 22	9 0	0 16	14 7	1 4	39 56	16 19	11 34	12 8	9 57		n.a.
S 6	4 33	19 17	4 47	14 4	2 7	17 35	1 38	24 53	1 40	11 52	1 23	9 1	2 22	9 2	0 16	14 6	1 4	39 56	16 19	11 37	12 9	10 0		n.a.
S 7	4 56	23 16	5 4	14 39	2 6	17 59	1 39	24 57	1 39	11 48	1 23	8 58	2 22	9 3	0 16	14 6	1 4	39 57	16 20	11 39	12 10	10 4		n.a.
M 8	5 18	26 18	5 8	15 13	2 5	18 22	1 41	25 0	1 38	11 43	1 23	8 55	2 23	9 4	0 16	14 5	1 4	39 57	16 20	11 42	12 12	10 7		n.a.
T 9	5 41	28 10	4 59	15 44	2 3	18 46	1 42	25 3	1 37	11 39	1 23	8 53	2 23	9 6	0 16	14 5	1 4	39 57	16 20	11 44	12 13	10 10		n.a.
W10	6 4	28 40	4 35	16 13	2 0	19 8	1 44	25 6	1 37	11 34	1 23	8 50	2 23	9 7	0 16	14 5	1 4	39 58	16 21	11 45	12 14	10 13		n.a.
T 11	6 26	27 40	3 57	16 41	1 57	19 30	1 45	25 8	1 36	11 30	1 23	8 47	2 23	9 9	0 16	14 4	1 4	39 58	16 21	11 46	12 15	10 17		n.a.
F 12	6 49	25 9	3 7	17 7	1 53	19 52	1 46	25 11	1 35	11 25	1 23	8 44	2 23	9 10	0 16	14 4	1 4	39 58	16 21	11 46	12 16	10 20		n.a.
S 13	7 11	21 12	2 4	17 31	1 49	20 13	1 47	25 13	1 34	11 21	1 23	8 42	2 23	9 11	0 16	14 3	1 4	39 59	16 22	11 45	12 17	10 23		n.a.
S 14	7 34	16 0	0 53	17 54	1 44	20 33	1 49	25 16	1 34	11 17	1 23	8 39	2 23	9 13	0 16	14 3	1 4	39 59	16 22	11 45	12 18	10 26		n.a.
M15	7 56	9 47	0n23	18 14	1 39	20 53	1 50	25 18	1 33	11 12	1 23	8 36	2 23	9 14	0 16	14 2	1 4	40 0	16 23	11 45	12 20	10 29		n.a.
T 16	8 18	2 53	1 41	18 33	1 33	21 13	1 51	25 20	1 32	11 8	1 24	8 34	2 23	9 15	0 16	14 2	1 4	40 0	16 23	11 45	12 21	10 32		n.a.
W17	8 40	4n19	2 52	18 50	1 27	21 31	1 52	25 22	1 31	11 4	1 24	8 31	2 24	9 17	0 16	14 1	1 4	40 0	16 23	11 47	12 22	10 36		n.a.
T 18	9 2	11 22	3 53	19 6	1 20	21 50	1 52	25 23	1 31	10 59	1 24	8 28	2 24	9 18	0 16	14 1	1 4	40 1	16 24	11 49	12 23	10 39		n.a.
F 19	9 24	17 45	4 37	19 20	1 12	22 7	1 53	25 25	1 30	10 55	1 24	8 26	2 24	9 20	0 16	14 0	1 4	40 1	16 24	11 51	12 24	10 42		n.a.
S 20	9 45	22 59	5 1	19 32	1 5	22 24	1 54	25 26	1 29	10 51	1 24	8 23	2 24	9 21	0 16	14 0	1 4	40 1	16 24	11 54	12 25	10 45		n.a.
S 21	10 7	26 38	5 4	19 43	0 56	22 41	1 55	25 27	1 29	10 47	1 24	8 21	2 24	9 22	0 16	13 59	1 4	40 2	16 25	11 57	12 26	10 48		n.a.
M22	10 28	28 25	4 48	19 52	0 48	22 56	1 55	25 28	1 28	10 43	1 24	8 18	2 24	9 24	0 16	13 59	1 4	40 2	16 25	11 59	12 27	10 52		n.a.
T 23	10 49	28 20	4 15	20 0	0 38	23 12	1 56	25 29	1 27	10 39	1 25	8 15	2 24	9 25	0 16	13 58	1 4	40 3	16 26	12 1	12 29	10 55		n.a.
W24	11 10	26 32	3 29	20 6	0 29	23 26	1 56	25 29	1 26	10 35	1 25	8 13	2 25	9 27	0 16	13 58	1 4	40 3	16 26	12 2	12 30	10 58		n.a.
T 25	11 31	23 21	2 33	20 10	0 19	23 40	1 56	25 30	1 26	10 30	1 25	8 11	2 25	9 28	0 16	13 57	1 4	40 3	16 26	12 2	12 31	11 1		n.a.
F 26	11 52	19 9	1 32	20 13	0 8	23 53	1 56	25 30	1 25	10 26	1 25	8 8	2 25	9 29	0 16	13 57	1 4	40 4	16 27	12 2	12 32	11 4		n.a.
S 27	12 13	14 14	0 27	20 15	0s 3	24 6	1 56	25 30	1 24	10 22	1 25	8 6	2 25	9 31	0 16	13 56	1 4	40 4	16 27	12 2	12 33	11 7		n.a.
S 28	12 33	8 52	0s37	20 15	0 14	24 17	1 56	25 30	1 23	10 19	1 25	8 3	2 25	9 32	0 16	13 56	1 4	40 4	16 27	12 2	12 34	11 10		n.a.
M29	12 53	3 16	1 39	20 14	0 26	24 29	1 56	25 29	1 23	10 15	1 25	8 1	2 25	9 33	0 16	13 55	1 4	40 5	16 28	12 2	12 35	11 14		n.a.
T 30	13 13	2s25	2 36	20 11	0 38	24 39	1 56	25 29	1 22	10 11	1 26	7 59	2 26	9 35	0 16	13 55	1 4	40 5	16 28	12 4	12 36	11 17		n.a.
W31	13n33	7s59	3s26	20n 7	0s50	24n49	1n56	25n28	1n21	10s 7	1s26	7s56	2s26	9n36	0s16	13s54	1n 4	40s 6	16s28	12s 6	12s38	11s20		n.a.

Julian Day Number = 224748.5, Delta T = 31h28m22s
Ecliptic obliquity = 24°06'43, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°22'28, Lahiri = -60°15'28 Julian Calendar 1 May 4098 BCE == Greg. Calendar 30 March 4098 BCE

The year -4097 astronomical counting style corresponds to year 4098 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4098 BCE
geocentric

JUNE 4098 BCE (-4097) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 29 0	5♉57'53	23♎46	1♊35	13♊27	0♋59	8♓11	16♓ 0	24♈49	9°R 1	10°R29	28°R57	27♒36	19♎ 5	n.a.	T 1
F 2	14 32 57	6°55'16	5♏40	2° 5	14°37	1°37	8°22	16° 6	24°52	9♏ 0	10♑28	28♒46	27°33	19°12	n.a.	F 2
S 3	14 36 53	7°52'40	17°39	2°31	15°48	2°15	8°32	16°12	24°56	8°58	10°28	28°34	27°29	19°18	n.a.	S 3
S 4	14 40 50	8°50'06	29°44	2°53	16°58	2°54	8°42	16°18	24°59	8°56	10°27	28°22	27°26	19°25	n.a.	S 4
M 5	14 44 47	9°47'33	11♐56	3°10	18° 9	3°32	8°52	16°24	25° 3	8°55	10°27	28°10	27°23	19°32	n.a.	M 5
T 6	14 48 43	10°45'02	24°17	3°22	19°19	4°11	9° 1	16°30	25° 6	8°53	10°26	28° 1	27°20	19°38	n.a.	T 6
W 7	14 52 40	11°42'32	6♑49	3°28	20°29	4°50	9°11	16°36	25°10	8°51	10°26	27°54	27°17	19°45	n.a.	W 7
T 8	14 56 36	12°40'05	19°34	3°R30	21°39	5°28	9°21	16°41	25°14	8°50	10°25	27°49	27°13	19°52	n.a.	T 8
F 9	15 0 33	13°37'38	2♒35	3°27	22°50	6° 7	9°30	16°47	25°17	8°48	10°25	27°47	27°10	19°59	n.a.	F 9
S 10	15 4 29	14°35'14	15°54	3°17	24° 0	6°46	9°39	16°52	25°21	8°47	10°24	27°D47	27° 7	20° 5	n.a.	S 10
S 11	15 8 26	15°32'52	29°35	3° 3	25°10	7°25	9°48	16°58	25°24	8°45	10°23	27°R47	27° 4	20°12	n.a.	S 11
M12	15 12 23	16°30'31	13♓39	2°43	26°20	8° 4	9°58	17° 3	25°27	8°43	10°23	27°46	27° 1	20°19	n.a.	M12
T 13	15 16 19	17°28'12	28° 7	2°18	27°29	8°43	10° 6	17° 9	25°31	8°42	10°22	27°44	26°58	20°25	n.a.	T 13
W14	15 20 16	18°25'55	12♈54	1°47	28°39	9°23	10°15	17°14	25°34	8°40	10°22	27°39	26°54	20°32	n.a.	W14
T 15	15 24 12	19°23'40	27°56	1°11	29°49	10° 2	10°24	17°19	25°38	8°39	10°21	27°31	26°51	20°39	n.a.	T 15
F 16	15 28 9	20°21'27	13♉ 4	0°31	0♋59	10°42	10°33	17°24	25°41	8°37	10°20	27°21	26°48	20°45	n.a.	F 16
S 17	15 32 5	21°19'16	28° 8	29♉47	2° 8	11°21	10°41	17°29	25°45	8°35	10°19	27°10	26°45	20°52	n.a.	S 17
S 18	15 36 2	22°17'06	12♊58	29° 0	3°18	12° 1	10°49	17°34	25°48	8°34	10°19	26°59	26°42	20°59	n.a.	S 18
M19	15 39 58	23°14'58	27°25	28° 9	4°27	12°40	10°58	17°39	25°51	8°32	10°18	26°49	26°39	21° 5	n.a.	M19
T 20	15 43 55	24°12'52	11♋25	27°17	5°37	13°20	11° 6	17°43	25°55	8°31	10°17	26°42	26°35	21°12	n.a.	T 20
W21	15 47 52	25°10'47	24°56	26°24	6°46	14° 0	11°14	17°48	25°58	8°29	10°16	26°38	26°32	21°19	n.a.	W21
T 22	15 51 48	26° 8'44	7♌59	25°32	7°55	14°40	11°21	17°53	26° 1	8°28	10°16	26°35	26°29	21°26	n.a.	T 22
F 23	15 55 45	27° 6'42	20°37	24°40	9° 4	15°20	11°29	17°57	26° 5	8°26	10°15	26°35	26°26	21°32	n.a.	F 23
S 24	15 59 41	28° 4'42	2♍56	23°51	10°13	16° 0	11°37	18° 2	26° 8	8°25	10°14	26°35	26°23	21°39	n.a.	S 24
S 25	16 3 38	29° 2'43	15° 0	23° 5	11°22	16°40	11°44	18° 6	26°11	8°23	10°13	26°34	26°19	21°46	n.a.	S 25
M26	16 7 34	0♊ 0'46	26°54	22°24	12°31	17°21	11°51	18°10	26°14	8°22	10°12	26°32	26°16	21°52	n.a.	M26
T 27	16 11 31	0°58'51	8♎44	21°48	13°39	18° 1	11°58	18°14	26°17	8°20	10°11	26°27	26°13	21°59	n.a.	T 27
W28	16 15 27	1°56'57	20°34	21°18	14°48	18°42	12° 5	18°18	26°20	8°19	10°11	26°20	26°10	22° 6	n.a.	W28
T 29	16 19 24	2°55'06	2♏28	20°56	15°56	19°22	12°12	18°22	26°24	8°17	10°10	26°10	26° 7	22°12	n.a.	T 29
F 30	16 23 21	3♊53'16	14♏27	20♉40	17♋ 5	20♋ 3	12♓18	18♓26	26♈27	8♏16	10♑ 9	25♒58	26♒ 4	22♎19	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	13n53	13s17	4s 7	20n 2	1s 2	24n58	1n56	25n27	1n20	10s 3	1s26	7s54	2s26	9n38	0s16	13s53	1n 4	40s 6	16s29	12s10	12s39	11s23		n.a.
F 2	14 12	18 7	4 38	19 56	1 15	25 6	1 55	25 26	1 20	9 59	1 26	7 52	2 26	9 39	0 16	13 53	1 4	40 6	16 29	12 14	12 40	11 26		n.a.
S 3	14 31	22 17	4 56	19 48	1 28	25 14	1 55	25 24	1 19	9 56	1 26	7 49	2 26	9 40	0 16	13 52	1 4	40 7	16 29	12 18	12 41	11 29		n.a.
S 4	14 50	25 33	5 1	19 40	1 41	25 21	1 54	25 23	1 18	9 52	1 26	7 47	2 26	9 42	0 16	13 52	1 4	40 7	16 30	12 22	12 42	11 32		n.a.
M 5	15 9	27 41	4 53	19 30	1 55	25 27	1 53	25 21	1 17	9 48	1 27	7 45	2 27	9 43	0 16	13 51	1 4	40 8	16 30	12 27	12 43	11 36		n.a.
T 6	15 28	28 29	4 31	19 19	2 8	25 32	1 52	25 19	1 17	9 45	1 27	7 43	2 27	9 44	0 16	13 51	1 4	40 8	16 30	12 30	12 44	11 39		n.a.
W 7	15 46	27 51	3 55	19 8	2 21	25 37	1 52	25 17	1 16	9 41	1 27	7 41	2 27	9 46	0 16	13 50	1 4	40 8	16 31	12 32	12 45	11 42		n.a.
T 8	16 4	25 44	3 8	18 55	2 35	25 41	1 50	25 15	1 15	9 37	1 27	7 39	2 27	9 47	0 16	13 50	1 4	40 9	16 31	12 34	12 47	11 45		n.a.
F 9	16 22	22 14	2 9	18 42	2 48	25 44	1 49	25 12	1 15	9 34	1 27	7 37	2 27	9 48	0 16	13 49	1 4	40 9	16 31	12 35	12 48	11 48		n.a.
S 10	16 40	17 30	1 2	18 27	3 0	25 46	1 48	25 10	1 14	9 30	1 27	7 35	2 28	9 50	0 16	13 49	1 4	40 9	16 32	12 35	12 49	11 51		n.a.
S 11	16 57	11 47	0n10	18 13	3 12	25 48	1 47	25 7	1 13	9 27	1 28	7 33	2 28	9 51	0 16	13 48	1 4	40 10	16 32	12 35	12 50	11 54		n.a.
M12	17 14	5 20	1 23	17 57	3 24	25 49	1 45	25 4	1 12	9 24	1 28	7 31	2 28	9 52	0 16	13 48	1 4	40 10	16 32	12 35	12 51	11 57		n.a.
T 13	17 31	1n33	2 33	17 42	3 35	25 49	1 44	25 0	1 12	9 20	1 28	7 29	2 28	9 54	0 16	13 47	1 4	40 11	16 33	12 36	12 52	12 0		n.a.
W14	17 48	8 30	3 34	17 26	3 45	25 49	1 42	24 57	1 11	9 17	1 28	7 27	2 28	9 55	0 16	13 47	1 4	40 11	16 33	12 38	12 53	12 4		n.a.
T 15	18 4	15 5	4 22	17 10	3 54	25 47	1 41	24 53	1 10	9 14	1 28	7 25	2 29	9 56	0 16	13 46	1 4	40 11	16 33	12 40	12 54	12 7		n.a.
F 16	18 20	20 48	4 51	16 54	4 2	25 45	1 39	24 49	1 9	9 11	1 29	7 23	2 29	9 57	0 16	13 46	1 4	40 12	16 34	12 44	12 56	12 10		n.a.
S 17	18 36	25 10	5 0	16 38	4 8	25 43	1 37	24 45	1 9	9 8	1 29	7 21	2 29	9 59	0 16	13 45	1 4	40 12	16 34	12 48	12 57	12 13		n.a.
S 18	18 51	27 46	4 49	16 23	4 13	25 39	1 35	24 41	1 8	9 5	1 29	7 20	2 29	10 0	0 16	13 45	1 4	40 12	16 34	12 52	12 58	12 16		n.a.
M19	19 6	28 24	4 19	16 9	4 16	25 35	1 33	24 36	1 7	9 2	1 29	7 18	2 30	10 1	0 16	13 44	1 4	40 13	16 35	12 55	12 59	12 19		n.a.
T 20	19 21	27 10	3 34	15 55	4 18	25 30	1 31	24 31	1 6	8 59	1 29	7 16	2 30	10 2	0 16	13 44	1 4	40 13	16 35	12 58	13 0	12 22		n.a.
W21	19 36	24 21	2 39	15 43	4 18	25 24	1 28	24 26	1 6	8 56	1 30	7 14	2 30	10 4	0 16	13 43	1 4	40 13	16 35	12 59	13 1	12 25		n.a.
T 22	19 50	20 20	1 37	15 33	4 15	25 18	1 26	24 21	1 5	8 53	1 30	7 13	2 30	10 5	0 16	13 43	1 4	40 14	16 35	13 0	13 2	12 28		n.a.
F 23	20 4	15 31	0 31	15 25	4 11	25 11	1 23	24 16	1 4	8 50	1 30	7 11	2 30	10 6	0 16	13 42	1 4	40 14	16 36	13 0	13 3	12 31		n.a.
S 24	20 17	10 12	0s34	15 18	4 5	25 3	1 21	24 10	1 3	8 47	1 30	7 10	2 31	10 7	0 16	13 42	1 4	40 14	16 36	13 0	13 4	12 34		n.a.
S 25	20 30	4 36	1 36	15 14	3 58	24 54	1 18	24 4	1 2	8 45	1 30	7 8	2 31	10 9	0 16	13 41	1 4	40 15	16 36	13 0	13 6	12 37		n.a.
M26	20 43	1s 4	2 33	15 13	3 48	24 45	1 15	23 58	1 2	8 42	1 31	7 7	2 31	10 10	0 16	13 41	1 4	40 15	16 36	13 1	13 7	12 40		n.a.
T 27	20 56	6 39	3 23	15 14	3 37	24 35	1 12	23 52	1 1	8 39	1 31	7 5	2 31	10 11	0 16	13 40	1 4	40 15	16 37	13 3	13 8	12 44		n.a.
W28	21 8	12 0	4 4	15 18	3 25	24 25	1 9	23 46	1 0	8 37	1 31	7 4	2 32	10 12	0 16	13 40	1 4	40 16	16 37	13 5	13 9	12 47		n.a.
T 29	21 20	16 57	4 35	15 25	3 12	24 13	1 6	23 39	0 59	8 34	1 31	7 2	2 32	10 13	0 16	13 40	1 4	40 16	16 37	13 9	13 10	12 50		n.a.
F 30	21n31	21s17	4s54	15n35	2s57	24n 2	1n 3	23n32	0n59	8s32	1s31	7s 1	2s32	10n14	0s16	13s39	1n 4	40s16	16s37	13s13	13s11	12s53		n.a.

Julian Day Number = 224779.5, Delta T = 31h28m18s
Ecliptic obliquity = 24°06'42, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°22'24, Lahiri = -60°15'23 Julian Calendar 1 June 4098 BCE == Greg. Calendar 30 Apr. 4098 BCE

The year -4097 astronomical counting style corresponds to year 4098 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4098 BCE
geocentric

JULY 4098 BCE (-4097) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 27 17	4♊51'28	26♏34	20°D33	18♋13	20♋43	12♓25	18♓30	26♈30	8°R14	10°R 8	25°R44	26♒ 0	22♎26	n.a.	S 1
S 2	16 31 14	5°49'42	8♐50	20♉34	19°21	21°24	12°31	18°33	26°33	8♏13	10♑ 7	25♒31	25°57	22°33	n.a.	S 2
M 3	16 35 10	6°47'59	21°16	20°44	20°29	22° 5	12°37	18°37	26°36	8°12	10° 6	25°18	25°54	22°39	n.a.	M 3
T 4	16 39 7	7°46'17	3♑52	21° 2	21°37	22°46	12°43	18°40	26°39	8°10	10° 5	25° 8	25°51	22°46	n.a.	T 4
W 5	16 43 3	8°44'38	16°38	21°28	22°44	23°27	12°49	18°44	26°42	8° 9	10° 4	25° 0	25°48	22°53	n.a.	W 5
T 6	16 47 0	9°43'01	29°36	22° 3	23°52	24° 8	12°55	18°47	26°45	8° 7	10° 3	24°55	25°45	22°59	n.a.	T 6
F 7	16 50 56	10°41'26	12♒45	22°47	24°59	24°49	13° 1	18°50	26°47	8° 6	10° 2	24°53	25°41	23° 6	n.a.	F 7
S 8	16 54 53	11°39'53	26° 9	23°38	26° 7	25°30	13° 6	18°53	26°50	8° 5	10° 1	24°D53	25°38	23°13	n.a.	S 8
S 9	16 58 50	12°38'23	9♓48	24°36	27°14	26°12	13°11	18°56	26°53	8° 4	10° 0	24°R53	25°35	23°20	n.a.	S 9
M10	17 2 46	13°36'55	23°45	25°42	28°21	26°53	13°16	18°59	26°56	8° 2	9°59	24°52	25°32	23°26	n.a.	M10
T 11	17 6 43	14°35'30	7♈58	26°54	29°28	27°34	13°21	19° 2	26°59	8° 1	9°58	24°51	25°29	23°33	n.a.	T 11
W12	17 10 39	15°34'08	22°27	28°13	0♌35	28°16	13°26	19° 5	27° 1	8° 0	9°57	24°46	25°25	23°40	n.a.	W12
T 13	17 14 36	16°32'47	7♉ 8	29°37	1°41	28°58	13°30	19° 7	27° 4	7°59	9°56	24°39	25°22	23°46	n.a.	T 13
F 14	17 18 32	17°31'30	21°55	1♊ 5	2°48	29°39	13°34	19°10	27° 7	7°58	9°54	24°30	25°19	23°53	n.a.	F 14
S 15	17 22 29	18°30'14	6♊41	2°39	3°54	0♌21	13°39	19°12	27° 9	7°56	9°53	24°20	25°16	24° 0	n.a.	S 15
S 16	17 26 25	19°29'01	21°16	4°16	5° 0	1° 3	13°43	19°14	27°12	7°55	9°52	24°10	25°13	24° 6	n.a.	S 16
M17	17 30 22	20°27'51	5♋34	5°56	6° 6	1°45	13°46	19°16	27°14	7°54	9°51	24° 1	25°10	24°13	n.a.	M17
T 18	17 34 18	21°26'42	19°30	7°39	7°12	2°27	13°50	19°18	27°17	7°53	9°50	23°54	25° 6	24°20	n.a.	T 18
W19	17 38 15	22°25'36	2♌59	9°24	8°17	3° 9	13°53	19°20	27°19	7°52	9°49	23°50	25° 3	24°27	n.a.	W19
T 20	17 42 12	23°24'31	16° 3	11°11	9°23	3°51	13°57	19°22	27°22	7°51	9°48	23°48	25° 0	24°33	n.a.	T 20
F 21	17 46 8	24°23'28	28°44	13° 0	10°28	4°33	14° 0	19°24	27°24	7°50	9°47	23°D48	24°57	24°40	n.a.	F 21
S 22	17 50 5	25°22'28	11♍ 5	14°49	11°33	5°16	14° 3	19°25	27°26	7°49	9°45	23°49	24°54	24°47	n.a.	S 22
S 23	17 54 1	26°21'29	23°11	16°39	12°38	5°58	14° 5	19°27	27°29	7°48	9°44	23°R49	24°51	24°53	n.a.	S 23
M24	17 57 58	27°20'33	5♎ 6	18°30	13°42	6°40	14° 8	19°28	27°31	7°47	9°43	23°49	24°47	25° 0	n.a.	M24
T 25	18 1 54	28°19'38	16°58	20°21	14°47	7°23	14°10	19°29	27°33	7°46	9°42	23°47	24°44	25° 7	n.a.	T 25
W26	18 5 51	29°18'46	28°49	22°12	15°51	8° 6	14°12	19°31	27°35	7°45	9°41	23°43	24°41	25°14	n.a.	W26
T 27	18 9 47	0♋17'55	10♏45	24° 2	16°55	8°48	14°14	19°32	27°38	7°45	9°40	23°36	24°38	25°20	n.a.	T 27
F 28	18 13 44	1°17'07	22°50	25°53	17°58	9°31	14°16	19°33	27°40	7°44	9°38	23°28	24°35	25°27	n.a.	F 28
S 29	18 17 40	2°16'21	5♐ 5	27°42	19° 2	10°14	14°17	19°33	27°42	7°43	9°37	23°19	24°31	25°34	n.a.	S 29
S 30	18 21 37	3°15'37	17°33	29°32	20° 5	10°57	14°19	19°34	27°44	7°42	9°36	23° 9	24°28	25°40	n.a.	S 30
M31	18 25 33	4♋14'55	0♑14	1♋21	21♌ 8	11♌40	14♓20	19♓35	27♈46	7♏41	9♑35	23♒ 0	24♒25	25♎47	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21n42	24s47	5s 0	15n48	2s42	23n49	1n 0	23n25	0n58	8s30	1s32	7s 0	2s32	10n15	0s16	13s39	1n 4	40s17	16s38	13s18	13s12	12s56		n.a.	S 1
S 2	21 53	27 12	4 52	16 3	2 26	23 36	0 56	23 18	0 57	8 27	1 32	6 59	2 33	10 17	0 16	13 38	1 4	40 17	16 38	13 22	13 13	12 59		n.a.	S 2
M 3	22 3	28 18	4 30	16 22	2 9	23 22	0 53	23 10	0 56	8 25	1 32	6 57	2 33	10 18	0 16	13 38	1 4	40 17	16 38	13 27	13 14	13 2		n.a.	M 3
T 4	22 13	27 58	3 55	16 42	1 53	23 8	0 49	23 3	0 56	8 23	1 32	6 56	2 33	10 19	0 16	13 37	1 4	40 18	16 38	13 30	13 15	13 5		n.a.	T 4
W 5	22 23	26 8	3 7	17 6	1 36	22 53	0 45	22 55	0 55	8 21	1 33	6 55	2 33	10 20	0 16	13 37	1 4	40 18	16 39	13 33	13 17	13 8		n.a.	W 5
T 6	22 32	22 55	2 10	17 31	1 20	22 37	0 42	22 47	0 54	8 19	1 33	6 54	2 34	10 21	0 16	13 37	1 4	40 18	16 39	13 35	13 18	13 11		n.a.	T 6
F 7	22 40	18 28	1 4	17 58	1 3	22 21	0 38	22 38	0 53	8 17	1 33	6 53	2 34	10 22	0 16	13 36	1 3	40 19	16 39	13 35	13 19	13 14		n.a.	F 7
S 8	22 49	13 3	0n 7	18 26	0 47	22 4	0 34	22 30	0 53	8 15	1 33	6 52	2 34	10 23	0 16	13 36	1 3	40 19	16 39	13 36	13 20	13 17		n.a.	S 8
S 9	22 57	6 54	1 18	18 56	0 32	21 47	0 30	22 21	0 52	8 13	1 33	6 51	2 34	10 24	0 16	13 35	1 3	40 19	16 39	13 36	13 21	13 20		n.a.	S 9
M10	23 4	0 19	2 27	19 27	0 17	21 29	0 26	22 12	0 51	8 11	1 34	6 50	2 35	10 25	0 16	13 35	1 3	40 19	16 40	13 36	13 22	13 23		n.a.	M10
T 11	23 11	6n24	3 27	19 58	0 3	21 11	0 21	22 3	0 50	8 10	1 34	6 49	2 35	10 26	0 16	13 35	1 3	40 20	16 40	13 36	13 23	13 26		n.a.	T 11
W12	23 18	12 55	4 16	20 30	0n11	20 52	0 17	21 54	0 49	8 8	1 34	6 48	2 35	10 27	0 16	13 34	1 3	40 20	16 40	13 38	13 24	13 29		n.a.	W12
T 13	23 24	18 48	4 49	21 1	0 24	20 33	0 13	21 44	0 49	8 6	1 34	6 48	2 35	10 28	0 16	13 34	1 3	40 20	16 40	13 40	13 25	13 32		n.a.	T 13
F 14	23 30	23 36	5 2	21 32	0 35	20 13	0 8	21 34	0 48	8 5	1 35	6 47	2 36	10 29	0 16	13 34	1 3	40 20	16 40	13 43	13 26	13 35		n.a.	F 14
S 15	23 36	26 53	4 55	22 2	0 46	19 53	0 3	21 24	0 47	8 4	1 35	6 46	2 36	10 30	0 16	13 33	1 3	40 21	16 40	13 47	13 28	13 38		n.a.	S 15
S 16	23 41	28 18	4 30	22 31	0 56	19 32	0s 1	21 14	0 46	8 2	1 35	6 45	2 36	10 31	0 16	13 33	1 3	40 21	16 40	13 50	13 29	13 41		n.a.	S 16
M17	23 45	27 46	3 47	22 58	1 6	19 11	0 6	21 4	0 46	8 1	1 35	6 45	2 37	10 32	0 16	13 32	1 3	40 21	16 41	13 53	13 30	13 44		n.a.	M17
T 18	23 49	25 29	2 52	23 25	1 14	18 49	0 11	20 53	0 45	8 0	1 36	6 44	2 37	10 33	0 16	13 32	1 3	40 21	16 41	13 56	13 31	13 47		n.a.	T 18
W19	23 53	21 48	1 49	23 49	1 21	18 27	0 16	20 43	0 44	7 59	1 36	6 44	2 37	10 34	0 16	13 32	1 3	40 22	16 41	13 57	13 32	13 50		n.a.	W19
T 20	23 56	17 7	0 41	24 12	1 28	18 4	0 21	20 32	0 43	7 58	1 36	6 43	2 37	10 35	0 16	13 32	1 3	40 22	16 41	13 58	13 33	13 53		n.a.	T 20
F 21	23 59	11 50	0s26	24 32	1 33	17 42	0 26	20 21	0 42	7 57	1 36	6 43	2 38	10 36	0 16	13 31	1 3	40 22	16 41	13 58	13 34	13 56		n.a.	F 21
S 22	24 1	6 13	1 31	24 50	1 38	17 18	0 31	20 9	0 42	7 56	1 37	6 42	2 38	10 36	0 16	13 31	1 3	40 22	16 41	13 57	13 35	13 59		n.a.	S 22
S 23	24 3	0 29	2 31	25 6	1 42	16 55	0 36	19 58	0 41	7 55	1 37	6 42	2 38	10 37	0 16	13 31	1 3	40 23	16 41	13 57	13 36	14 2		n.a.	S 23
M24	24 5	5s10	3 22	25 20	1 45	16 31	0 42	19 46	0 40	7 54	1 37	6 42	2 38	10 38	0 16	13 30	1 3	40 23	16 41	13 57	13 37	14 5		n.a.	M24
T 25	24 6	10 36	4 5	25 32	1 47	16 7	0 47	19 34	0 39	7 53	1 37	6 42	2 39	10 39	0 16	13 30	1 3	40 23	16 42	13 58	13 39	14 8		n.a.	T 25
W26	24 6	15 40	4 38	25 41	1 49	15 42	0 53	19 22	0 39	7 53	1 38	6 41	2 39	10 40	0 16	13 30	1 3	40 23	16 42	14 0	13 40	14 11		n.a.	W26
T 27	24 6	20 10	4 58	25 48	1 50	15 17	0 58	19 10	0 38	7 52	1 38	6 41	2 39	10 41	0 16	13 30	1 3	40 23	16 42	14 2	13 41	14 14		n.a.	T 27
F 28	24 6	23 55	5 6	25 53	1 51	14 52	1 4	18 58	0 37	7 52	1 38	6 41	2 40	10 41	0 16	13 29	1 3	40 23	16 42	14 4	13 42	14 16		n.a.	F 28
S 29	24 5	26 39	4 59	25 56	1 51	14 27	1 9	18 45	0 36	7 51	1 38	6 41	2 40	10 42	0 16	13 29	1 3	40 24	16 42	14 8	13 43	14 19		n.a.	S 29
S 30	24 4	28 8	4 39	25 57	1 50	14 1	1 15	18 32	0 35	7 51	1 39	6 41	2 40	10 43	0 16	13 29	1 3	40 24	16 42	14 11	13 44	14 22		n.a.	S 30
M31	24n 2	28s11	4s 4	25n55	1n49	13n35	1s21	18n19	0n35	7s51	1s39	6s41	2s40	10n44	0s16	13s29	1n 3	40s24	16s42	14s14	13s45	14s25		n.a.	M31

Julian Day Number = 224809.5, Delta T = 31h28m15s
Ecliptic obliquity = 24°06'42, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°22'20, Lahiri = -60°15'19 Julian Calendar 1 July 4098 BCE == Greg. Calendar 30 May 4098 BCE

The year -4097 astronomical counting style corresponds to year 4098 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4098 BCE
geocentric

AUGUST 4098 BCE (-4097) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 29 30	5♋14'16	13♉ 9	3♋ 9	22♌10	12♌23	14♓21	19♓35	27♈47	7°R41	9°R34	22°R53	24♒22	25♎54	n.a.	T 1
W 2	18 33 26	6°13'39	26°16	4°56	23°12	13° 6	14°21	19°36	27°49	7♏40	9♉32	22♒48	24°19	26° 0	n.a.	W 2
T 3	18 37 23	7°13'04	9♒35	6°43	24°14	13°49	14°22	19°36	27°51	7°39	9°31	22°45	24°16	26° 7	n.a.	T 3
F 4	18 41 20	8°12'32	23° 4	8°29	25°16	14°32	14°22	19°36	27°53	7°39	9°30	22°D44	24°12	26°14	n.a.	F 4
S 5	18 45 16	9°12'02	6♓44	10°14	26°17	15°15	14°R22	19°R36	27°55	7°38	9°29	22°45	24° 9	26°21	n.a.	S 5
S 6	18 49 13	10°11'35	20°33	11°58	27°18	15°59	14°22	19°36	27°56	7°38	9°28	22°46	24° 6	26°27	n.a.	S 6
M 7	18 53 9	11°11'10	4♈32	13°42	28°19	16°42	14°22	19°36	27°58	7°37	9°26	22°R47	24° 3	26°34	n.a.	M 7
T 8	18 57 6	12°10'48	18°39	15°25	29°19	17°25	14°21	19°35	27°59	7°37	9°25	22°47	24° 0	26°41	n.a.	T 8
W 9	19 1 2	13°10'28	2♉54	17° 7	0♍19	18° 9	14°21	19°35	28° 1	7°36	9°24	22°46	23°57	26°47	n.a.	W 9
T 10	19 4 59	14°10'11	17°13	18°48	1°19	18°53	14°20	19°34	28° 2	7°36	9°23	22°42	23°53	26°54	n.a.	T 10
F 11	19 8 55	15° 9'57	1♊34	20°29	2°18	19°36	14°19	19°34	28° 4	7°35	9°22	22°37	23°50	27° 1	n.a.	F 11
S 12	19 12 52	16° 9'45	15°52	22° 9	3°17	20°20	14°18	19°33	28° 5	7°35	9°20	22°32	23°47	27° 8	n.a.	S 12
S 13	19 16 48	17° 9'35	0♋ 1	23°48	4°15	21° 4	14°16	19°32	28° 6	7°35	9°19	22°26	23°44	27°14	n.a.	S 13
M14	19 20 45	18° 9'28	13°58	25°26	5°13	21°48	14°14	19°31	28° 8	7°35	9°18	22°21	23°41	27°21	n.a.	M14
T 15	19 24 41	19° 9'23	27°37	27° 4	6°11	22°32	14°12	19°30	28° 9	7°34	9°17	22°17	23°37	27°28	n.a.	T 15
W16	19 28 38	20° 9'20	10♌56	28°41	7° 8	23°16	14°10	19°29	28°10	7°34	9°16	22°15	23°34	27°34	n.a.	W16
T 17	19 32 34	21° 9'20	23°54	0♌17	8° 4	24° 0	14° 8	19°27	28°11	7°34	9°14	22°D14	23°31	27°41	n.a.	T 17
F 18	19 36 31	22° 9'21	6♍33	1°53	9° 0	24°44	14° 6	19°26	28°12	7°34	9°13	22°15	23°28	27°48	n.a.	F 18
S 19	19 40 28	23° 9'24	18°54	3°28	9°56	25°28	14° 3	19°24	28°13	7°34	9°12	22°17	23°25	27°55	n.a.	S 19
S 20	19 44 24	24° 9'29	1♎ 1	5° 3	10°51	26°13	14° 0	19°23	28°14	7°33	9°11	22°18	23°22	28° 1	n.a.	S 20
M21	19 48 21	25° 9'36	12°58	6°36	11°46	26°57	13°57	19°21	28°15	7°33	9°10	22°20	23°18	28° 8	n.a.	M21
T 22	19 52 17	26° 9'45	24°51	8°10	12°39	27°41	13°54	19°19	28°16	7°D33	9° 9	22°R21	23°15	28°15	n.a.	T 22
W23	19 56 14	27° 9'55	6♏43	9°42	13°33	28°26	13°50	19°17	28°17	7°33	9° 7	22°20	23°12	28°21	n.a.	W23
T 24	20 0 10	28°10'08	18°40	11°15	14°25	29°10	13°47	19°15	28°17	7°33	9° 6	22°19	23° 9	28°28	n.a.	T 24
F 25	20 4 7	29°10'22	0♐46	12°46	15°17	29°55	13°43	19°13	28°18	7°34	9° 5	22°16	23° 6	28°35	n.a.	F 25
S 26	20 8 3	0♌10'38	13° 5	14°17	16° 9	0♍39	13°39	19°10	28°19	7°34	9° 4	22°13	23° 3	28°42	n.a.	S 26
S 27	20 12 0	1°10'56	25°40	15°48	16°59	1°24	13°34	19° 8	28°19	7°34	9° 3	22° 9	22°59	28°48	n.a.	S 27
M28	20 15 56	2°11'16	8♉33	17°18	17°49	2° 9	13°30	19° 5	28°20	7°34	9° 2	22° 6	22°56	28°55	n.a.	M28
T 29	20 19 53	3°11'38	21°44	18°47	18°38	2°54	13°25	19° 3	28°20	7°34	9° 1	22° 3	22°53	29° 2	n.a.	T 29
W30	20 23 49	4°12'02	5♒13	20°16	19°26	3°38	13°21	19° 0	28°21	7°34	9° 0	22° 2	22°50	29° 8	n.a.	W30
T 31	20 27 46	5♌12'27	18♒57	21♌44	20♍14	4♍23	13♓16	18♓57	28♈21	7♏35	8♉59	22°D 1	22♒47	29♎15	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	24n 0	26s42	3s17	25n51	1n47	13n 9	1s27	18n 6	0n34	7s51	1s39	6s41	2s41	10n44	0s16	13s29	1n 3	40s24	16s42	14s16	13s46	14s28		n.a.	T 1
W 2	23 57	23 45	2 18	25 46	1 45	12 43	1 33	17 53	0 33	7 51	1 39	6 41	2 41	10 45	0 16	13 28	1 2	40 24	16 42	14 18	13 47	14 31		n.a.	W 2
T 3	23 54	19 29	1 11	25 39	1 43	12 16	1 39	17 39	0 32	7 51	1 40	6 41	2 41	10 46	0 16	13 28	1 2	40 24	16 42	14 19	13 48	14 34		n.a.	T 3
F 4	23 51	14 11	0n 2	25 29	1 40	11 49	1 45	17 26	0 31	7 51	1 40	6 41	2 41	10 46	0 16	13 28	1 2	40 24	16 42	14 19	13 49	14 37		n.a.	F 4
S 5	23 47	8 8	1 15	25 18	1 36	11 23	1 51	17 12	0 31	7 51	1 40	6 42	2 42	10 47	0 16	13 28	1 2	40 25	16 42	14 19	13 50	14 40		n.a.	S 5
S 6	23 42	1 38	2 25	25 6	1 33	10 56	1 57	16 58	0 30	7 51	1 40	6 42	2 42	10 47	0 16	13 28	1 2	40 25	16 42	14 19	13 52	14 43		n.a.	S 6
M 7	23 37	5n 0	3 27	24 51	1 29	10 29	2 3	16 44	0 29	7 51	1 40	6 42	2 42	10 48	0 16	13 28	1 2	40 25	16 42	14 18	13 53	14 46		n.a.	M 7
T 8	23 32	11 27	4 17	24 36	1 25	10 1	2 9	16 30	0 28	7 52	1 41	6 43	2 43	10 49	0 16	13 28	1 2	40 25	16 42	14 18	13 54	14 49		n.a.	T 8
W 9	23 26	17 22	4 52	24 18	1 20	9 34	2 15	16 15	0 28	7 52	1 41	6 43	2 43	10 49	0 16	13 27	1 2	40 25	16 42	14 19	13 55	14 52		n.a.	W 9
T 10	23 20	22 22	5 9	24 0	1 15	9 7	2 21	16 0	0 27	7 53	1 41	6 44	2 43	10 50	0 16	13 27	1 2	40 25	16 42	14 20	13 56	14 54		n.a.	T 10
F 11	23 13	26 3	5 6	23 40	1 11	8 39	2 28	15 46	0 26	7 54	1 41	6 44	2 43	10 50	0 16	13 27	1 2	40 25	16 42	14 22	13 57	14 57		n.a.	F 11
S 12	23 6	28 3	4 45	23 18	1 5	8 12	2 34	15 31	0 25	7 54	1 42	6 45	2 44	10 51	0 16	13 27	1 2	40 25	16 42	14 23	13 58	15 0		n.a.	S 12
S 13	22 58	28 13	4 6	22 56	1 0	7 44	2 40	15 16	0 24	7 55	1 42	6 45	2 44	10 51	0 16	13 27	1 2	40 25	16 42	14 25	13 59	15 3		n.a.	S 13
M14	22 50	26 34	3 13	22 32	0 54	7 17	2 47	15 0	0 24	7 56	1 42	6 46	2 44	10 52	0 16	13 27	1 2	40 25	16 42	14 27	14 0	15 6		n.a.	M14
T 15	22 42	23 21	2 10	22 8	0 49	6 49	2 53	14 45	0 23	7 57	1 42	6 47	2 44	10 52	0 16	13 27	1 2	40 25	16 42	14 28	14 1	15 9		n.a.	T 15
W16	22 33	18 58	1 1	21 42	0 43	6 22	3 0	14 29	0 22	7 58	1 43	6 47	2 45	10 52	0 16	13 27	1 2	40 25	16 42	14 29	14 2	15 12		n.a.	W16
T 17	22 24	13 47	0s 9	21 15	0 37	5 54	3 6	14 14	0 21	7 59	1 43	6 48	2 45	10 53	0 16	13 27	1 2	40 25	16 42	14 29	14 3	15 15		n.a.	T 17
F 18	22 14	8 10	1 18	20 47	0 30	5 27	3 13	13 58	0 20	8 0	1 43	6 49	2 45	10 53	0 16	13 27	1 2	40 26	16 42	14 29	14 4	15 17		n.a.	F 18
S 19	22 4	2 22	2 21	20 19	0 24	5 0	3 19	13 42	0 20	8 2	1 43	6 50	2 45	10 54	0 16	13 27	1 2	40 26	16 42	14 28	14 6	15 20		n.a.	S 19
S 20	21 53	3s24	3 17	19 50	0 18	4 33	3 26	13 26	0 19	8 3	1 43	6 51	2 46	10 54	0 16	13 27	1 2	40 26	16 42	14 28	14 7	15 23		n.a.	S 20
M21	21 42	8 58	4 3	19 20	0 11	4 6	3 32	13 9	0 18	8 4	1 44	6 52	2 46	10 54	0 16	13 27	1 2	40 26	16 41	14 27	14 8	15 26		n.a.	M21
T 22	21 30	14 11	4 39	18 49	0 5	3 39	3 38	12 53	0 17	8 6	1 44	6 53	2 46	10 55	0 16	13 27	1 2	40 26	16 41	14 27	14 9	15 29		n.a.	T 22
W23	21 19	18 52	5 2	18 17	0s 2	3 12	3 45	12 36	0 16	8 7	1 44	6 54	2 46	10 55	0 16	13 27	1 1	40 26	16 41	14 27	14 10	15 32		n.a.	W23
T 24	21 6	22 52	5 13	17 45	0 9	2 45	3 51	12 20	0 16	8 9	1 44	6 55	2 47	10 55	0 16	13 27	1 1	40 26	16 41	14 28	14 11	15 35		n.a.	T 24
F 25	20 54	25 56	5 11	17 12	0 15	2 19	3 58	12 3	0 15	8 11	1 44	6 56	2 47	10 55	0 16	13 27	1 1	40 25	16 41	14 29	14 12	15 37		n.a.	F 25
S 26	20 41	27 51	4 54	16 39	0 22	1 53	4 4	11 46	0 14	8 12	1 45	6 57	2 47	10 56	0 16	13 27	1 1	40 25	16 41	14 30	14 13	15 40		n.a.	S 26
S 27	20 27	28 24	4 22	16 5	0 29	1 27	4 11	11 29	0 13	8 14	1 45	6 58	2 47	10 56	0 16	13 27	1 1	40 25	16 41	14 31	14 14	15 43		n.a.	S 27
M28	20 13	27 26	3 37	15 31	0 36	1 1	4 17	11 12	0 13	8 16	1 45	6 59	2 47	10 56	0 16	13 28	1 1	40 25	16 41	14 32	14 15	15 46		n.a.	M28
T 29	19 59	24 55	2 39	14 57	0 42	0 36	4 23	10 55	0 12	8 18	1 45	7 1	2 48	10 56	0 16	13 28	1 1	40 25	16 41	14 33	14 16	15 49		n.a.	T 29
W30	19 45	20 58	1 31	14 22	0 49	0 11	4 30	10 37	0 11	8 20	1 45	7 2	2 48	10 56	0 16	13 28	1 1	40 25	16 40	14 33	14 17	15 52		n.a.	W30
T 31	19n30	15s50	0s17	13n47	0s56	0s14	4s36	10n20	0n10	8s22	1s45	7s 3	2s48	10n56	0s16	13s28	1n 1	40s25	16s40	14s34	14s18	15s54		n.a.	T 31

Julian Day Number = 224840.5, Delta T = 31h28m12s
Ecliptic obliquity = 24°06'41, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°22'16, Lahiri = -60°15'15 Julian Calendar 1 Aug. 4098 BCE == Greg. Calendar 30 June 4098 BCE

The year -4097 astronomical counting style corresponds to year 4098 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4098 BCE
geocentric

SEPTEMBER 4098 BCE (-4097) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 31 43	6♌12'55	2♓54	23♌12	21♍ 0	5♍ 8	13°R11	18°R54	28°♈21	7♏35	8°R58	22♒ 1	22♒43	29♎22	n.a.	F 1
S 2	20 35 39	7°13'24	17° 1	24°39	21°46	5°53	13♓ 5	18♓51	28°22	7°35	8♑57	22° 2	22°40	29°29	n.a.	S 2
S 3	20 39 36	8°13'56	1♈13	26° 5	22°30	6°38	13° 0	18°48	28°22	7°36	8°56	22° 3	22°37	29°35	n.a.	S 3
M 4	20 43 32	9°14'29	15°28	27°31	23°14	7°24	12°54	18°45	28°22	7°36	8°55	22° 4	22°34	29°42	n.a.	M 4
T 5	20 47 29	10°15'05	29°42	28°56	23°57	8° 9	12°49	18°42	28°22	7°37	8°54	22° 5	22°31	29°49	n.a.	T 5
W 6	20 51 25	11°15'43	13♉54	0♍20	24°38	8°54	12°43	18°38	28°R22	7°37	8°53	22°R 5	22°28	29°55	n.a.	W 6
T 7	20 55 22	12°16'24	28° 0	1°43	25°19	9°39	12°37	18°35	28°22	7°38	8°52	22° 5	22°24	0♏ 2	n.a.	T 7
F 8	20 59 18	13°17'06	12♊ 0	3° 6	25°58	10°25	12°31	18°31	28°22	7°38	8°51	22° 4	22°21	0° 9	n.a.	F 8
S 9	21 3 15	14°17'50	25°51	4°27	26°36	11°10	12°24	18°28	28°22	7°39	8°50	22° 3	22°18	0°16	n.a.	S 9
S 10	21 7 11	15°18'36	9♋31	5°47	27°13	11°56	12°18	18°24	28°22	7°39	8°49	22° 2	22°15	0°22	n.a.	S 10
M11	21 11 8	16°19'25	22°59	7° 7	27°49	12°41	12°11	18°20	28°21	7°40	8°48	22° 1	22°12	0°29	n.a.	M11
T 12	21 15 5	17°20'14	6♌14	8°25	28°23	13°27	12° 4	18°16	28°21	7°41	8°47	22° 1	22° 9	0°36	n.a.	T 12
W13	21 19 1	18°21'06	19°14	9°41	28°56	14°12	11°58	18°12	28°21	7°42	8°46	22°D 1	22° 5	0°42	n.a.	W13
T 14	21 22 58	19°21'59	1♍59	10°56	29°27	14°58	11°51	18° 8	28°20	7°42	8°45	22° 1	22° 2	0°49	n.a.	T 14
F 15	21 26 54	20°22'53	14°29	12° 9	29°57	15°44	11°43	18° 4	28°20	7°43	8°44	22° 1	21°59	0°56	n.a.	F 15
S 16	21 30 51	21°23'49	26°46	13°19	0♎26	16°29	11°36	18° 0	28°19	7°44	8°43	22° 1	21°56	1° 3	n.a.	S 16
S 17	21 34 47	22°24'46	8♎52	14°28	0°52	17°15	11°29	17°56	28°19	7°45	8°43	22°R 1	21°53	1° 9	n.a.	S 17
M18	21 38 44	23°25'44	20°49	15°33	1°17	18° 1	11°21	17°51	28°18	7°46	8°42	22° 1	21°49	1°16	n.a.	M18
T 19	21 42 40	24°26'44	2♏41	16°36	1°41	18°47	11°14	17°47	28°17	7°47	8°41	22° 1	21°46	1°23	n.a.	T 19
W20	21 46 37	25°27'44	14°32	17°35	2° 2	19°33	11° 6	17°43	28°17	7°48	8°40	22° 1	21°43	1°29	n.a.	W20
T 21	21 50 33	26°28'46	26°28	18°31	2°21	20°19	10°59	17°38	28°16	7°48	8°39	22°D 1	21°40	1°36	n.a.	T 21
F 22	21 54 30	27°29'49	8♐32	19°21	2°39	21° 5	10°51	17°34	28°15	7°50	8°39	22° 1	21°37	1°43	n.a.	F 22
S 23	21 58 27	28°30'53	20°49	20° 7	2°54	21°51	10°43	17°29	28°14	7°51	8°38	22° 1	21°34	1°50	n.a.	S 23
S 24	22 2 23	29°31'58	3♑24	20°47	3° 8	22°37	10°35	17°24	28°13	7°52	8°37	22° 2	21°30	1°56	n.a.	S 24
M25	22 6 20	0♍33'04	16°19	21°21	3°19	23°23	10°27	17°20	28°12	7°53	8°37	22° 3	21°27	2° 3	n.a.	M25
T 26	22 10 16	1°34'11	29°38	21°48	3°28	24° 9	10°19	17°15	28°11	7°54	8°36	22° 3	21°24	2°10	n.a.	T 26
W27	22 14 13	2°35'19	13♒20	22° 6	3°34	24°56	10°11	17°10	28°10	7°55	8°35	22° 4	21°21	2°16	n.a.	W27
T 28	22 18 9	3°36'28	27°24	22°16	3°38	25°42	10° 3	17° 6	28° 9	7°56	8°35	22°R 4	21°18	2°23	n.a.	T 28
F 29	22 22 6	4°37'37	11♓47	22°R16	3°R40	26°28	9°55	17° 1	28° 8	7°57	8°34	22° 3	21°14	2°30	n.a.	F 29
S 30	22 26 2	5♍38'48	26♓23	22♍ 6	3♎40	27♍15	9♓47	16♓56	28♈ 6	7♏59	8♑33	22♒ 2	21♒11	2♏37	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19n14	9s48	1n 0	13n11	1s 3	0s38	4s42	10n 2	0n 9	8s24	1s46	7s 5	2s48	10n57	0s16	13s28	1n 1	40s25	16s40	14s34	14s19	15s57		n.a.
S 2	18 59	3 13	2 14	12 35	1 9	1 2	4 48	9 44	0 9	8 27	1 46	7 6	2 48	10 57	0 16	13 28	1 1	40 25	16 40	14 33	14 21	16 0		n.a.
S 3	18 43	3n32	3 20	11 59	1 16	1 26	4 54	9 27	0 8	8 29	1 46	7 7	2 49	10 57	0 16	13 28	1 1	40 25	16 40	14 33	14 22	16 3		n.a.
M 4	18 27	10 8	4 14	11 23	1 22	1 49	5 0	9 9	0 7	8 31	1 46	7 9	2 49	10 57	0 16	13 29	1 1	40 25	16 40	14 33	14 23	16 6		n.a.
T 5	18 10	16 13	4 53	10 47	1 29	2 12	5 6	8 51	0 6	8 34	1 46	7 10	2 49	10 57	0 16	13 29	1 1	40 25	16 39	14 32	14 24	16 8		n.a.
W 6	17 53	21 25	5 13	10 11	1 35	2 34	5 12	8 33	0 6	8 36	1 46	7 12	2 49	10 57	0 16	13 29	1 1	40 25	16 39	14 32	14 25	16 11		n.a.
T 7	17 36	25 22	5 15	9 35	1 41	2 55	5 18	8 14	0 5	8 38	1 46	7 13	2 49	10 57	0 16	13 29	1 1	40 25	16 39	14 32	14 26	16 14		n.a.
F 8	17 18	27 46	4 58	8 59	1 47	3 16	5 23	7 56	0 4	8 41	1 46	7 15	2 50	10 57	0 16	13 29	1 1	40 24	16 39	14 33	14 27	16 17		n.a.
S 9	17 0	28 26	4 23	8 24	1 53	3 37	5 29	7 38	0 3	8 44	1 47	7 17	2 50	10 57	0 16	13 30	1 1	40 24	16 39	14 33	14 28	16 19		n.a.
S 10	16 42	27 19	3 34	7 49	1 59	3 57	5 34	7 19	0 2	8 46	1 47	7 18	2 50	10 57	0 16	13 30	1 1	40 24	16 38	14 33	14 29	16 22		n.a.
M11	16 23	24 37	2 34	7 14	2 4	4 16	5 40	7 1	0 2	8 49	1 47	7 20	2 50	10 56	0 16	13 30	1 1	40 24	16 38	14 34	14 30	16 25		n.a.
T 12	16 4	20 38	1 26	6 39	2 9	4 35	5 45	6 42	0 1	8 52	1 47	7 22	2 50	10 56	0 16	13 31	1 1	40 24	16 38	14 34	14 31	16 28		n.a.
W13	15 45	15 43	0 15	6 5	2 14	4 53	5 50	6 23	0 0	8 54	1 47	7 23	2 50	10 56	0 16	13 31	1 0	40 24	16 38	14 34	14 32	16 30		n.a.
T 14	15 26	10 13	0s55	5 32	2 19	5 10	5 54	6 4	0s 1	8 57	1 47	7 25	2 51	10 56	0 16	13 31	1 0	40 24	16 37	14 34	14 33	16 33		n.a.
F 15	15 6	4 25	2 1	5 0	2 23	5 26	5 59	5 46	0 1	9 0	1 47	7 27	2 51	10 56	0 16	13 31	1 0	40 23	16 37	14 34	14 34	16 36		n.a.
S 16	14 46	1s26	3 1	4 29	2 27	5 42	6 3	5 27	0 2	9 3	1 47	7 29	2 51	10 56	0 16	13 32	1 0	40 23	16 37	14 34	14 35	16 39		n.a.
S 17	14 26	7 8	3 52	3 59	2 30	5 57	6 8	5 8	0 3	9 6	1 47	7 31	2 51	10 56	0 16	13 32	1 0	40 23	16 37	14 34	14 36	16 41		n.a.
M18	14 5	12 31	4 31	3 30	2 33	6 11	6 12	4 49	0 4	9 9	1 47	7 32	2 51	10 55	0 16	13 32	1 0	40 23	16 37	14 34	14 38	16 44		n.a.
T 19	13 44	17 24	4 59	3 3	2 35	6 23	6 15	4 29	0 4	9 12	1 47	7 34	2 51	10 55	0 16	13 33	1 0	40 23	16 36	14 34	14 39	16 47		n.a.
W20	13 23	21 38	5 14	2 38	2 37	6 35	6 19	4 10	0 5	9 15	1 47	7 36	2 51	10 55	0 16	13 33	1 0	40 22	16 36	14 34	14 40	16 50		n.a.
T 21	13 2	25 1	5 16	2 15	2 38	6 46	6 22	3 51	0 6	9 18	1 47	7 38	2 51	10 54	0 16	13 33	1 0	40 22	16 36	14 34	14 41	16 52		n.a.
F 22	12 41	27 20	5 4	1 55	2 38	6 56	6 25	3 32	0 7	9 21	1 47	7 40	2 51	10 54	0 16	13 34	1 0	40 22	16 35	14 34	14 42	16 55		n.a.
S 23	12 19	28 24	4 38	1 37	2 37	7 5	6 27	3 12	0 7	9 24	1 47	7 42	2 52	10 54	0 16	13 34	1 0	40 22	16 35	14 34	14 43	16 58		n.a.
S 24	11 57	28 2	3 58	1 23	2 36	7 12	6 29	2 53	0 8	9 27	1 47	7 44	2 52	10 53	0 16	13 35	1 0	40 22	16 35	14 33	14 44	17 0		n.a.
M25	11 35	26 9	3 5	1 12	2 33	7 18	6 31	2 34	0 9	9 30	1 47	7 46	2 52	10 53	0 16	13 35	1 0	40 21	16 35	14 33	14 45	17 3		n.a.
T 26	11 13	22 46	2 1	1 5	2 29	7 23	6 33	2 14	0 10	9 33	1 47	7 48	2 52	10 53	0 16	13 35	1 0	40 21	16 34	14 33	14 46	17 6		n.a.
W27	10 50	18 3	0 48	1 2	2 23	7 27	6 34	1 55	0 10	9 36	1 47	7 50	2 52	10 52	0 16	13 36	1 0	40 21	16 34	14 33	14 47	17 9		n.a.
T 28	10 28	12 15	0n30	1 4	2 17	7 29	6 34	1 35	0 11	9 39	1 47	7 52	2 52	10 52	0 16	13 36	1 0	40 21	16 34	14 33	14 48	17 11		n.a.
F 29	10 5	5 42	1 47	1 12	2 8	7 30	6 34	1 16	0 12	9 42	1 47	7 54	2 52	10 51	0 16	13 37	1 0	40 20	16 33	14 33	14 49	17 14		n.a.
S 30	9n42	1n15	2n59	1n25	1s58	7s29	6s34	0n56	0s13	9s46	1s47	7s56	2s52	10n51	0s16	13s37	1n 0	40s20	16s33	14s33	14s50	17s17		n.a.

Julian Day Number = 224871.5, Delta T = 31h28m09s
Ecliptic obliquity = 24°06'41, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°22'11, Lahiri = -60°15'11 Julian Calendar 1 Sept. 4098 BCE == Greg. Calendar 31 July 4098 BCE

The year -4097 astronomical counting style corresponds to year 4098 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4098 BCE
geocentric

OCTOBER 4098 BCE (-4097) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 29 59	6♍40'00	11♈ 6	21°R46	3°R37	28♍ 1	9°R39	16°R51	28°R 5	8♏ 0	8°R33	22°R 0	21♒ 8	2♏43	n.a.	S 1
M 2	22 33 56	7°41'13	25°48	21♍14	3♎31	28°47	9♓31	16♓46	28♈ 4	8° 1	8♉32	21♒58	21° 5	2°50	n.a.	M 2
T 3	22 37 52	8°42'27	10♉22	20°31	3°23	29°34	9°22	16°41	28° 2	8° 3	8°32	21°56	21° 2	2°57	n.a.	T 3
W 4	22 41 49	9°43'42	24°45	19°37	3°13	0♎20	9°14	16°36	28° 1	8° 4	8°31	21°55	20°59	3° 3	n.a.	W 4
T 5	22 45 45	10°44'59	8♊53	18°34	3° 0	1° 7	9° 6	16°31	27°59	8° 5	8°31	21°D54	20°55	3°10	n.a.	T 5
F 6	22 49 42	11°46'17	22°44	17°22	2°44	1°53	8°58	16°26	27°58	8° 7	8°30	21°55	20°52	3°17	n.a.	F 6
S 7	22 53 38	12°47'35	6♋18	16° 4	2°27	2°40	8°50	16°21	27°56	8° 8	8°30	21°56	20°49	3°24	n.a.	S 7
S 8	22 57 35	13°48'55	19°36	14°42	2° 6	3°27	8°41	16°16	27°55	8°10	8°30	21°57	20°46	3°30	n.a.	S 8
M 9	23 1 31	14°50'16	2♌40	13°20	1°44	4°13	8°33	16°11	27°53	8°11	8°29	21°59	20°43	3°37	n.a.	M 9
T 10	23 5 28	15°51'37	15°30	11°59	1°20	5° 0	8°25	16° 6	27°51	8°13	8°29	22° 0	20°40	3°44	n.a.	T 10
W11	23 9 25	16°52'59	28° 8	10°42	0°53	5°47	8°17	16° 1	27°50	8°14	8°29	22°R 0	20°36	3°50	n.a.	W11
T 12	23 13 21	17°54'22	10♍35	9°32	0°25	6°34	8° 9	15°56	27°48	8°16	8°28	21°59	20°33	3°57	n.a.	T 12
F 13	23 17 18	18°55'45	22°53	8°31	29♍54	7°20	8° 1	15°51	27°46	8°18	8°28	21°56	20°30	4° 4	n.a.	F 13
S 14	23 21 14	19°57'09	5♎ 1	7°40	29°23	8° 7	7°53	15°46	27°44	8°19	8°28	21°52	20°27	4°11	n.a.	S 14
S 15	23 25 11	20°58'32	17° 2	7° 0	28°50	8°54	7°46	15°41	27°42	8°21	8°27	21°46	20°24	4°17	n.a.	S 15
M16	23 29 7	21°59'57	28°57	6°30	28°15	9°41	7°38	15°36	27°40	8°23	8°27	21°41	20°20	4°24	n.a.	M16
T 17	23 33 4	23° 1'21	10♏49	6°12	27°40	10°28	7°30	15°31	27°38	8°24	8°27	21°35	20°17	4°31	n.a.	T 17
W18	23 37 1	24° 2'45	22°40	6°D 4	27° 4	11°15	7°23	15°26	27°36	8°26	8°27	21°30	20°14	4°38	n.a.	W18
T 19	23 40 57	25° 4'10	4♐33	6° 7	26°27	12° 2	7°15	15°21	27°34	8°28	8°27	21°26	20°11	4°44	n.a.	T 19
F 20	23 44 54	26° 5'35	16°34	6°18	25°51	12°49	7° 8	15°16	27°32	8°30	8°26	21°24	20° 8	4°51	n.a.	F 20
S 21	23 48 50	27° 6'59	28°46	6°39	25°14	13°36	7° 0	15°11	27°30	8°31	8°26	21°D24	20° 5	4°58	n.a.	S 21
S 22	23 52 47	28° 8'23	11♑15	7° 6	24°38	14°23	6°53	15° 6	27°28	8°33	8°26	21°25	20° 1	5° 4	n.a.	S 22
M23	23 56 43	29° 9'47	24° 4	7°41	24° 2	15°10	6°46	15° 2	27°26	8°35	8°26	21°26	19°58	5°11	n.a.	M23
T 24	0 0 40	0♎11'11	7♒19	8°22	23°27	15°57	6°39	14°57	27°23	8°37	8°26	21°28	19°55	5°18	n.a.	T 24
W25	0 4 37	1°12'35	21° 1	9° 9	22°53	16°44	6°32	14°52	27°21	8°39	8°D26	21°R28	19°52	5°25	n.a.	W25
T 26	0 8 33	2°13'58	5♓11	10° 0	22°21	17°31	6°26	14°47	27°19	8°41	8°26	21°28	19°49	5°31	n.a.	T 26
F 27	0 12 30	3°15'21	19°47	10°56	21°49	18°18	6°19	14°43	27°17	8°43	8°26	21°25	19°45	5°38	n.a.	F 27
S 28	0 16 26	4°16'43	4♈43	11°56	21°20	19° 5	6°13	14°38	27°14	8°45	8°26	21°20	19°42	5°45	n.a.	S 28
S 29	0 20 23	5°18'06	19°51	12°59	20°52	19°52	6° 6	14°34	27°12	8°47	8°26	21°14	19°39	5°51	n.a.	S 29
M30	0 24 19	6°19'28	5♉ 0	14° 5	20°27	20°39	6° 0	14°29	27°10	8°49	8°27	21° 6	19°36	5°58	n.a.	M30
T 31	0 28 16	7♎20'50	20♉ 1	15♍14	20♍ 3	21♎27	5♓54	14♓25	27♈ 7	8♏51	8♉27	20♒59	19♒33	6♏ 5	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat	
S 1	9n19	8n 9	3n59	1n44	1s47	7s27	6s33	0n36	0s13	9s49	1s47	7s58	2s52	10n50	0s16	13s38	1n 0	40s20	16s33	14s34	14s51	17s19			n.a.	S 1
M 2	8 55	14 37	4 43	2 9	1 33	7 23	6 31	0 17	0 14	9 52	1 47	8 0	2 52	10 50	0 16	13 38	1 0	40 20	16 33	14 35	14 52	17 22			n.a.	M 2
T 3	8 32	20 13	5 9	2 40	1 18	7 18	6 29	0s 3	0 15	9 55	1 47	8 2	2 52	10 49	0 16	13 39	1 0	40 19	16 32	14 35	14 53	17 25			n.a.	T 3
W 4	8 8	24 34	5 15	3 17	1 1	7 11	6 26	0 23	0 16	9 58	1 47	8 4	2 52	10 49	0 16	13 39	1 0	40 19	16 32	14 36	14 54	17 27			n.a.	W 4
T 5	7 44	27 22	5 2	4 0	0 43	7 3	6 23	0 42	0 16	10 1	1 46	8 6	2 52	10 48	0 16	13 40	1 0	40 19	16 32	14 36	14 55	17 30			n.a.	T 5
F 6	7 20	28 25	4 31	4 46	0 23	6 53	6 19	1 2	0 17	10 4	1 46	8 8	2 52	10 48	0 16	13 40	0 59	40 19	16 31	14 36	14 56	17 33			n.a.	F 6
S 7	6 56	27 43	3 46	5 36	0 3	6 41	6 14	1 22	0 18	10 7	1 46	8 10	2 52	10 47	0 16	13 41	0 59	40 18	16 31	14 35	14 57	17 35			n.a.	S 7
S 8	6 32	25 25	2 49	6 27	0n17	6 28	6 9	1 41	0 18	10 10	1 46	8 12	2 52	10 47	0 16	13 41	0 59	40 18	16 31	14 35	14 58	17 38			n.a.	S 8
M 9	6 8	21 48	1 44	7 18	0 38	6 13	6 3	2 1	0 19	10 13	1 46	8 14	2 52	10 46	0 16	13 42	0 59	40 18	16 30	14 34	15 0	17 40			n.a.	M 9
T 10	5 44	17 12	0 36	8 8	0 57	5 57	5 56	2 21	0 20	10 16	1 46	8 16	2 52	10 45	0 16	13 42	0 59	40 17	16 30	14 34	15 1	17 43			n.a.	T 10
W11	5 19	11 56	0s34	8 55	1 16	5 39	5 48	2 40	0 21	10 19	1 46	8 18	2 52	10 45	0 16	13 43	0 59	40 17	16 30	14 34	15 2	17 46			n.a.	W11
T 12	4 55	6 16	1 40	9 38	1 33	5 20	5 40	3 0	0 21	10 22	1 46	8 20	2 52	10 44	0 16	13 43	0 59	40 17	16 29	14 34	15 3	17 48			n.a.	T 12
F 13	4 30	0 27	2 41	10 16	1 48	4 59	5 30	3 20	0 22	10 25	1 45	8 21	2 52	10 43	0 16	13 44	0 59	40 16	16 29	14 35	15 4	17 51			n.a.	F 13
S 14	4 5	5s18	3 34	10 48	2 2	4 37	5 21	3 39	0 23	10 28	1 45	8 23	2 52	10 43	0 16	13 45	0 59	40 16	16 29	14 37	15 5	17 54			n.a.	S 14
S 15	3 40	10 48	4 17	11 14	2 13	4 14	5 10	3 59	0 23	10 31	1 45	8 25	2 52	10 42	0 16	13 45	0 59	40 16	16 28	14 39	15 6	17 56			n.a.	S 15
M16	3 16	15 52	4 48	11 34	2 22	3 50	4 59	4 18	0 24	10 33	1 45	8 27	2 52	10 41	0 16	13 46	0 59	40 15	16 28	14 40	15 7	17 59			n.a.	M16
T 17	2 51	20 19	5 6	11 48	2 30	3 25	4 47	4 38	0 25	10 36	1 45	8 29	2 52	10 41	0 16	13 46	0 59	40 15	16 28	14 42	15 8	18 1			n.a.	T 17
W18	2 26	23 57	5 11	11 56	2 36	2 58	4 34	4 57	0 25	10 39	1 44	8 31	2 51	10 40	0 16	13 47	0 59	40 15	16 27	14 44	15 9	18 4			n.a.	W18
T 19	2 1	26 37	5 3	11 59	2 40	2 32	4 21	5 17	0 26	10 42	1 44	8 33	2 51	10 39	0 16	13 48	0 59	40 14	16 27	14 45	15 10	18 7			n.a.	T 19
F 20	1 36	28 5	4 42	11 57	2 42	2 4	4 8	5 36	0 27	10 44	1 44	8 35	2 51	10 38	0 16	13 48	0 59	40 14	16 27	14 46	15 11	18 9			n.a.	F 20
S 21	1 11	28 14	4 8	11 51	2 44	1 37	3 53	5 56	0 27	10 47	1 44	8 37	2 51	10 38	0 16	13 49	0 59	40 14	16 26	14 46	15 12	18 12			n.a.	S 21
S 22	0 46	26 58	3 21	11 40	2 44	1 9	3 39	6 15	0 28	10 49	1 43	8 39	2 51	10 37	0 16	13 49	0 59	40 13	16 26	14 46	15 13	18 14			n.a.	S 22
M23	0 21	24 15	2 23	11 26	2 43	0 40	3 24	6 34	0 29	10 52	1 43	8 40	2 51	10 36	0 16	13 50	0 59	40 13	16 26	14 45	15 14	18 17			n.a.	M23
T 24	0s 5	20 11	1 16	11 8	2 41	0 12	3 9	6 54	0 29	10 54	1 43	8 42	2 51	10 35	0 16	13 51	0 59	40 13	16 25	14 45	15 15	18 19			n.a.	T 24
W25	0 30	14 56	0 2	10 48	2 38	0n15	2 54	7 13	0 30	10 57	1 43	8 44	2 51	10 34	0 16	13 51	0 59	40 12	16 25	14 44	15 16	18 22			n.a.	W25
T 26	0 55	8 44	1n14	10 24	2 35	0 43	2 38	7 32	0 31	10 59	1 42	8 46	2 51	10 34	0 16	13 52	0 59	40 12	16 24	14 45	15 17	18 25			n.a.	T 26
F 27	1 20	1 55	2 27	9 59	2 31	1 10	2 22	7 51	0 31	11 1	1 42	8 47	2 50	10 33	0 16	13 53	0 59	40 12	16 24	14 46	15 18	18 27			n.a.	F 27
S 28	1 45	5n 9	3 32	9 31	2 26	1 36	2 7	8 10	0 32	11 3	1 42	8 49	2 50	10 32	0 16	13 53	0 59	40 11	16 24	14 47	15 19	18 30			n.a.	S 28
S 29	2 10	12 1	4 23	9 2	2 21	2 1	1 51	8 29	0 33	11 5	1 42	8 51	2 50	10 31	0 16	13 54	0 59	40 11	16 23	14 49	15 20	18 32			n.a.	S 29
M30	2 35	18 10	4 56	8 31	2 16	2 26	1 36	8 48	0 33	11 8	1 41	8 52	2 50	10 30	0 16	13 55	0 59	40 11	16 23	14 52	15 21	18 35			n.a.	M30
T 31	3s 0	23n10	5n 8	7n58	2n10	2n49	1s21	9s 7	0s34	11s10	1s41	8s54	2s50	10n29	0s16	13s55	0n59	40s10	16s23	14s54	15s22	18s37			n.a.	T 31

Julian Day Number = 224901.5, Delta T = 31h28m06s
Ecliptic obliquity = 24°06'42, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°22'07, Lahiri = -60°15'07 Julian Calendar 1 Oct. 4098 BCE == Greg. Calendar 30 Aug. 4098 BCE

The year -4097 astronomical counting style corresponds to year 4098 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4098 BCE
geocentric

NOVEMBER 4098 BCE (-4097) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 32 13	8♎22'12	4♊44	16♍25	19°R42	22♎14	5°R49	14°R20	27°R 5	8♏53	8♑27	20°R53	19♒30	6♏12	n.a.	W 1
T 2	0 36 9	9°23'34	19° 6	17°38	19♍23	23° 1	5♓43	14♓16	27♈ 2	8°55	8°27	20♒49	19°26	6°18	n.a.	T 2
F 3	0 40 6	10°24'56	3♋ 2	18°53	19° 7	23°48	5°37	14°12	27° 0	8°57	8°27	20°47	19°23	6°25	n.a.	F 3
S 4	0 44 2	11°26'18	16°34	20° 9	18°53	24°35	5°32	14° 8	26°57	8°59	8°27	20°D47	19°20	6°32	n.a.	S 4
S 5	0 47 59	12°27'40	29°43	21°27	18°42	25°23	5°27	14° 3	26°55	9° 1	8°28	20°48	19°17	6°38	n.a.	S 5
M 6	0 51 56	13°29'02	12♌33	22°47	18°33	26°10	5°22	13°59	26°52	9° 3	8°28	20°49	19°14	6°45	n.a.	M 6
T 7	0 55 52	14°30'23	25° 7	24° 8	18°27	26°57	5°17	13°55	26°50	9° 5	8°28	20°R49	19°11	6°52	n.a.	T 7
W 8	0 59 49	15°31'43	7♍28	25°29	18°23	27°44	5°12	13°52	26°47	9° 7	8°29	20°48	19° 7	6°59	n.a.	W 8
T 9	1 3 45	16°33'03	19°40	26°52	18°D21	28°32	5° 8	13°48	26°45	9° 9	8°29	20°44	19° 4	7° 5	n.a.	T 9
F 10	1 7 42	17°34'23	1♎45	28°16	18°23	29°19	5° 3	13°44	26°42	9°11	8°29	20°37	19° 1	7°12	n.a.	F 10
S 11	1 11 38	18°35'41	13°44	29°41	18°26	0♏ 6	4°59	13°40	26°40	9°14	8°30	20°27	18°58	7°19	n.a.	S 11
S 12	1 15 35	19°37'00	25°39	1♎ 6	18°32	0°53	4°55	13°37	26°37	9°16	8°30	20°16	18°55	7°26	n.a.	S 12
M13	1 19 32	20°38'17	7♏32	2°32	18°40	1°41	4°52	13°33	26°35	9°18	8°31	20° 4	18°51	7°32	n.a.	M13
T 14	1 23 28	21°39'33	19°24	3°59	18°51	2°28	4°48	13°30	26°32	9°20	8°31	19°51	18°48	7°39	n.a.	T 14
W15	1 27 25	22°40'49	1♐16	5°27	19° 3	3°15	4°45	13°27	26°29	9°22	8°32	19°40	18°45	7°46	n.a.	W15
T 16	1 31 21	23°42'03	13°10	6°55	19°18	4° 3	4°41	13°23	26°27	9°24	8°32	19°30	18°42	7°52	n.a.	T 16
F 17	1 35 18	24°43'16	25°11	8°24	19°35	4°50	4°38	13°20	26°24	9°27	8°33	19°23	18°39	7°59	n.a.	F 17
S 18	1 39 14	25°44'28	7♑21	9°53	19°54	5°37	4°36	13°17	26°22	9°29	8°33	19°19	18°36	8° 6	n.a.	S 18
S 19	1 43 11	26°45'39	19°45	11°23	20°15	6°25	4°33	13°14	26°19	9°31	8°34	19°17	18°32	8°13	n.a.	S 19
M20	1 47 8	27°46'48	2♒27	12°54	20°38	7°12	4°31	13°11	26°16	9°33	8°34	19°D17	18°29	8°19	n.a.	M20
T 21	1 51 4	28°47'55	15°32	14°25	21° 2	7°59	4°29	13° 9	26°14	9°36	8°35	19°R17	18°26	8°26	n.a.	T 21
W22	1 55 1	29°49'02	29° 5	15°57	21°29	8°46	4°27	13° 6	26°11	9°38	8°36	19°17	18°23	8°33	n.a.	W22
T 23	1 58 57	0♏50'06	13♓ 7	17°30	21°57	9°34	4°25	13° 4	26° 9	9°40	8°36	19°15	18°20	8°39	n.a.	T 23
F 24	2 2 54	1°51'10	27°38	19° 3	22°26	10°21	4°23	13° 1	26° 6	9°42	8°37	19°10	18°17	8°46	n.a.	F 24
S 25	2 6 50	2°52'11	12♈35	20°37	22°58	11° 8	4°22	12°59	26° 3	9°45	8°38	19° 3	18°13	8°53	n.a.	S 25
S 26	2 10 47	3°53'12	27°50	22°11	23°30	11°56	4°21	12°57	26° 1	9°47	8°38	18°53	18°10	9° 0	n.a.	S 26
M27	2 14 44	4°54'11	13♉12	23°46	24° 5	12°43	4°20	12°54	25°58	9°49	8°39	18°42	18° 7	9° 6	n.a.	M27
T 28	2 18 40	5°55'08	28°31	25°21	24°40	13°30	4°19	12°52	25°56	9°51	8°40	18°31	18° 4	9°13	n.a.	T 28
W29	2 22 37	6°56'05	13♊34	26°58	25°17	14°17	4°18	12°51	25°53	9°54	8°41	18°21	18° 1	9°20	n.a.	W29
T 30	2 26 33	7♏57'00	28♊12	28♎35	25♍55	15♏ 5	4♓18	12♓49	25♈51	9♏56	8♑42	18♒14	17♒57	9♏27	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3 s25	26n34	4n59	7n24	2n 4	3n11	1 s 6	9 s25	0 s35	11 s11	1 s41	8 s56	2 s50	10n28	0 s16	13 s56	0n59	40 s10	16 s22	14 s56	15 s23	18 s40		n.a.
T 2	3 49	28 9	4 31	6 49	1 58	3 32	0 51	9 44	0 35	11 13	1 40	8 57	2 49	10 27	0 16	13 57	0 59	40 9	16 22	14 57	15 24	18 42		n.a.
F 3	4 14	27 53	3 48	6 13	1 51	3 52	0 36	10 3	0 36	11 15	1 40	8 59	2 49	10 27	0 16	13 57	0 59	40 9	16 22	14 58	15 25	18 45		n.a.
S 4	4 39	25 55	2 54	5 36	1 45	4 11	0 22	10 21	0 36	11 17	1 40	9 0	2 49	10 26	0 16	13 58	0 58	40 9	16 21	14 58	15 26	18 47		n.a.
S 5	5 3	22 35	1 51	4 58	1 38	4 28	0 8	10 39	0 37	11 19	1 40	9 2	2 49	10 25	0 16	13 59	0 58	40 8	16 21	14 58	15 27	18 50		n.a.
M 6	5 28	18 13	0 44	4 20	1 31	4 44	0n 5	10 58	0 38	11 20	1 39	9 3	2 49	10 24	0 16	14 0	0 58	40 8	16 21	14 57	15 28	18 52		n.a.
T 7	5 52	13 9	0 s23	3 40	1 24	4 59	0 18	11 16	0 38	11 22	1 39	9 4	2 48	10 23	0 16	14 0	0 58	40 8	16 20	14 57	15 29	18 55		n.a.
W 8	6 17	7 39	1 28	3 0	1 17	5 12	0 31	11 34	0 39	11 23	1 39	9 6	2 48	10 22	0 16	14 1	0 58	40 7	16 20	14 58	15 30	18 57		n.a.
T 9	6 41	1 57	2 28	2 20	1 9	5 23	0 43	11 52	0 39	11 25	1 38	9 7	2 48	10 21	0 16	14 2	0 58	40 7	16 20	14 59	15 31	19 0		n.a.
F 10	7 5	3 s46	3 21	1 39	1 2	5 34	0 55	12 10	0 40	11 26	1 38	9 8	2 48	10 20	0 16	14 2	0 58	40 7	16 19	15 1	15 32	19 2		n.a.
S 11	7 29	9 17	4 4	0 58	0 55	5 43	1 6	12 27	0 41	11 27	1 38	9 9	2 47	10 19	0 16	14 3	0 58	40 6	16 19	15 4	15 33	19 5		n.a.
S 12	7 53	14 27	4 36	0 17	0 48	5 50	1 17	12 45	0 41	11 28	1 37	9 11	2 47	10 18	0 16	14 4	0 58	40 6	16 18	15 8	15 34	19 7		n.a.
M13	8 17	19 3	4 55	0 s25	0 41	5 57	1 28	13 2	0 42	11 29	1 37	9 12	2 47	10 17	0 16	14 5	0 58	40 5	16 18	15 12	15 35	19 10		n.a.
T 14	8 40	22 54	5 3	1 7	0 33	6 1	1 38	13 20	0 42	11 30	1 36	9 13	2 47	10 16	0 16	14 5	0 58	40 5	16 18	15 16	15 36	19 12		n.a.
W15	9 4	25 49	4 56	1 49	0 26	6 5	1 47	13 37	0 43	11 31	1 36	9 14	2 46	10 15	0 16	14 6	0 58	40 5	16 17	15 20	15 38	19 15		n.a.
T 16	9 27	27 36	4 38	2 32	0 19	6 7	1 56	13 54	0 43	11 32	1 36	9 15	2 46	10 14	0 16	14 7	0 58	40 4	16 17	15 23	15 39	19 17		n.a.
F 17	9 50	28 7	4 6	3 14	0 12	6 9	2 5	14 11	0 44	11 33	1 35	9 16	2 46	10 13	0 16	14 8	0 58	40 4	16 17	15 25	15 40	19 19		n.a.
S 18	10 13	27 17	3 23	3 57	0 5	6 9	2 13	14 28	0 45	11 34	1 35	9 17	2 46	10 12	0 16	14 8	0 58	40 3	16 16	15 27	15 41	19 22		n.a.
S 19	10 36	25 5	2 30	4 39	0 s 2	6 7	2 21	14 44	0 45	11 34	1 35	9 18	2 45	10 12	0 16	14 9	0 58	40 3	16 16	15 27	15 42	19 24		n.a.
M20	10 58	21 36	1 28	5 22	0 9	6 5	2 29	15 1	0 46	11 35	1 34	9 19	2 45	10 11	0 16	14 10	0 58	40 3	16 16	15 27	15 43	19 27		n.a.
T 21	11 21	16 57	0 20	6 5	0 16	6 1	2 36	15 17	0 46	11 35	1 34	9 20	2 45	10 10	0 16	14 11	0 58	40 2	16 15	15 27	15 44	19 29		n.a.
W22	11 43	11 19	0n52	6 47	0 22	5 57	2 42	15 33	0 47	11 36	1 34	9 20	2 45	10 9	0 16	14 11	0 58	40 2	16 15	15 27	15 45	19 32		n.a.
T 23	12 5	4 56	2 3	7 30	0 29	5 51	2 49	15 49	0 47	11 36	1 33	9 21	2 44	10 8	0 16	14 12	0 58	40 2	16 15	15 28	15 46	19 34		n.a.
F 24	12 27	1n54	3 8	8 12	0 35	5 44	2 55	16 5	0 48	11 36	1 33	9 22	2 44	10 7	0 16	14 13	0 58	40 1	16 14	15 29	15 47	19 36		n.a.
S 25	12 48	8 48	4 2	8 54	0 41	5 37	3 0	16 21	0 48	11 37	1 32	9 23	2 44	10 6	0 16	14 14	0 58	40 1	16 14	15 32	15 48	19 39		n.a.
S 26	13 10	15 20	4 41	9 36	0 47	5 28	3 5	16 37	0 49	11 37	1 32	9 23	2 43	10 5	0 16	14 14	0 58	40 0	16 14	15 35	15 49	19 41		n.a.
M27	13 31	20 58	4 59	10 18	0 53	5 18	3 10	16 52	0 49	11 37	1 32	9 24	2 43	10 4	0 16	14 15	0 58	40 0	16 14	15 39	15 50	19 44		n.a.
T 28	13 52	25 11	4 56	10 59	0 59	5 8	3 14	17 7	0 50	11 37	1 31	9 24	2 43	10 3	0 16	14 16	0 58	40 0	16 13	15 42	15 51	19 46		n.a.
W29	14 12	27 34	4 32	11 40	1 4	4 57	3 19	17 22	0 50	11 36	1 31	9 25	2 43	10 2	0 16	14 17	0 58	39 59	16 13	15 45	15 52	19 48		n.a.
T 30	14 s33	27n57	3n51	12 s21	1 s10	4n45	3n22	17 s37	0 s51	11 s36	1 s31	9 s25	2 s42	10n 1	0 s15	14 s17	0n58	39 s59	16 s13	15 s48	15 s53	19 s51		n.a.

Julian Day Number = 224932.5, Delta T = 31h28m02s
Ecliptic obliquity = 24°06'42, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°22'03, Lahiri = -60°15'03 Julian Calendar 1 Nov. 4098 BCE == Greg. Calendar 30 Sept. 4098 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 4098 BCE
geocentric

DECEMBER 4098 BCE (-4097) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 30 30	8♏57'54	12♋23	0♏12	26♍35	15♏52	4°D18	12°R47	25°R48	9♏58	8♑42	18°R 9	17♒54	9♏33	n.a.	F 1
S 2	2 34 27	9°58'47	26° 3	1°51	27°16	16°39	4♓18	12♓45	25♈45	10° 0	8°43	18♒ 7	17°51	9°40	n.a.	S 2
S 3	2 38 23	10°59'38	9♌16	3°30	27°58	17°26	4°18	12°44	25°43	10° 3	8°44	18° 6	17°48	9°47	n.a.	S 3
M 4	2 42 20	12° 0'29	22° 4	5°10	28°41	18°13	4°19	12°43	25°40	10° 5	8°45	18° 6	17°45	9°53	n.a.	M 4
T 5	2 46 16	13° 1'17	4♍33	6°50	29°25	19° 1	4°19	12°41	25°38	10° 7	8°46	18° 5	17°42	10° 0	n.a.	T 5
W 6	2 50 13	14° 2'05	16°47	8°32	0♎10	19°48	4°20	12°40	25°36	10°10	8°47	18° 3	17°38	10° 7	n.a.	W 6
T 7	2 54 9	15° 2'51	28°50	10°14	0°56	20°35	4°21	12°39	25°33	10°12	8°48	17°57	17°35	10°14	n.a.	T 7
F 8	2 58 6	16° 3'35	10♎47	11°57	1°42	21°22	4°23	12°38	25°31	10°14	8°49	17°49	17°32	10°20	n.a.	F 8
S 9	3 2 2	17° 4'18	22°40	13°40	2°30	22° 9	4°24	12°38	25°28	10°16	8°50	17°37	17°29	10°27	n.a.	S 9
S 10	3 5 59	18° 4'59	4♏31	15°25	3°19	22°56	4°26	12°37	25°26	10°19	8°51	17°24	17°26	10°34	n.a.	S 10
M11	3 9 56	19° 5'39	16°23	17°10	4° 8	23°43	4°28	12°36	25°24	10°21	8°52	17° 9	17°22	10°41	n.a.	M11
T 12	3 13 52	20° 6'17	28°17	18°56	4°59	24°30	4°30	12°36	25°21	10°23	8°53	16°53	17°19	10°47	n.a.	T 12
W13	3 17 49	21° 6'53	10♐13	20°43	5°50	25°17	4°32	12°36	25°19	10°25	8°54	16°39	17°16	10°54	n.a.	W13
T 14	3 21 45	22° 7'27	22°13	22°31	6°41	26° 4	4°34	12°35	25°17	10°28	8°55	16°27	17°13	11° 1	n.a.	T 14
F 15	3 25 42	23° 7'59	4♑20	24°20	7°34	26°51	4°37	12°D35	25°15	10°30	8°56	16°18	17°10	11° 7	n.a.	F 15
S 16	3 29 38	24° 8'29	16°35	26° 9	8°27	27°38	4°40	12°35	25°12	10°32	8°57	16°13	17° 7	11°14	n.a.	S 16
S 17	3 33 35	25° 8'57	29° 1	27°59	9°20	28°25	4°43	12°36	25°10	10°34	8°58	16° 9	17° 3	11°21	n.a.	S 17
M18	3 37 32	26° 9'23	11♒42	29°50	10°14	29°12	4°46	12°36	25° 8	10°37	8°59	16°D 8	17° 0	11°28	n.a.	M18
T 19	3 41 28	27° 9'46	24°43	1♐41	11° 9	29°59	4°50	12°36	25° 6	10°39	9° 1	16°R 9	16°57	11°34	n.a.	T 19
W20	3 45 25	28°10'07	8♓ 7	3°33	12° 5	0♐46	4°53	12°37	25° 4	10°41	9° 2	16° 8	16°54	11°41	n.a.	W20
T 21	3 49 21	29°10'26	21°56	5°26	13° 1	1°33	4°57	12°37	25° 2	10°43	9° 3	16° 6	16°51	11°48	n.a.	T 21
F 22	3 53 18	0♐10'42	6♈13	7°18	13°57	2°20	5° 1	12°38	25° 0	10°45	9° 4	16° 2	16°48	11°55	n.a.	F 22
S 23	3 57 14	1°10'56	20°56	9°11	14°54	3° 7	5° 5	12°39	24°58	10°47	9° 5	15°56	16°44	12° 1	n.a.	S 23
S 24	4 1 11	2°11'08	5♉59	11° 4	15°51	3°53	5°10	12°40	24°56	10°50	9° 7	15°47	16°41	12° 8	n.a.	S 24
M25	4 5 7	3°11'18	21°14	12°57	16°49	4°40	5°14	12°41	24°54	10°52	9° 8	15°36	16°38	12°15	n.a.	M25
T 26	4 9 4	4°11'25	6♊31	14°49	17°48	5°27	5°19	12°42	24°52	10°54	9° 9	15°25	16°35	12°21	n.a.	T 26
W27	4 13 1	5°11'31	21°37	16°40	18°46	6°13	5°24	12°43	24°50	10°56	9°10	15°16	16°32	12°28	n.a.	W27
T 28	4 16 57	6°11'34	6♋24	18°31	19°46	7° 0	5°29	12°45	24°49	10°58	9°12	15° 8	16°28	12°35	n.a.	T 28
F 29	4 20 54	7°11'36	20°44	20°20	20°45	7°47	5°34	12°46	24°47	11° 0	9°13	15° 3	16°25	12°42	n.a.	F 29
S 30	4 24 50	8°11'35	4♌34	22° 7	21°45	8°33	5°39	12°48	24°45	11° 2	9°14	15° 1	16°22	12°48	n.a.	S 30
S 31	4 28 47	9♐11'33	17♌56	23♐51	22♎46	9♐20	5♓45	12♓50	24♈44	11♏ 4	9♑16	15°D 1	16♒19	12♏55	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s53	26n27	2n57	13s 1	1s15	4n32	3n26	17s52	0s51	11s36	1s30	9s26	2s42	10n 0	0s15	14s18	0n58	39s59	16s12	15s49	15s54	19s53		n.a.
S 2	15 13	23 23	1 54	13 41	1 19	4 18	3 29	18 6	0 52	11 36	1 30	9 26	2 42	9 59	0 15	14 19	0 58	39 58	16 12	15 50	15 55	19 55		n.a.
S 3	15 33	19 11	0 47	14 21	1 24	4 4	3 32	18 20	0 52	11 35	1 29	9 26	2 41	9 58	0 15	14 20	0 58	39 58	16 12	15 50	15 56	19 58		n.a.
M 4	15 52	14 13	0s21	14 59	1 28	3 49	3 35	18 34	0 52	11 35	1 29	9 26	2 41	9 57	0 15	14 20	0 58	39 58	16 11	15 50	15 57	20 0		n.a.
T 5	16 11	8 47	1 26	15 38	1 33	3 33	3 37	18 48	0 53	11 34	1 29	9 27	2 41	9 56	0 15	14 21	0 58	39 57	16 11	15 50	15 58	20 2		n.a.
W 6	16 30	3 9	2 25	16 15	1 36	3 16	3 39	19 2	0 53	11 33	1 28	9 27	2 40	9 56	0 15	14 22	0 58	39 57	16 11	15 51	15 59	20 5		n.a.
T 7	16 48	2s31	3 17	16 52	1 40	2 59	3 41	19 15	0 54	11 33	1 28	9 27	2 40	9 55	0 15	14 22	0 58	39 56	16 11	15 53	16 0	20 7		n.a.
F 8	17 6	8 2	4 0	17 28	1 43	2 42	3 43	19 29	0 54	11 32	1 28	9 27	2 40	9 54	0 15	14 23	0 58	39 56	16 10	15 55	16 1	20 9		n.a.
S 9	17 24	13 14	4 31	18 4	1 46	2 23	3 44	19 42	0 55	11 31	1 27	9 27	2 39	9 53	0 15	14 24	0 58	39 56	16 10	15 59	16 2	20 12		n.a.
S 10	17 42	17 56	4 51	18 38	1 48	2 5	3 45	19 55	0 55	11 30	1 27	9 27	2 39	9 52	0 15	14 25	0 58	39 55	16 10	16 3	16 3	20 14		n.a.
M11	17 59	21 57	4 59	19 12	1 50	1 45	3 46	20 7	0 55	11 29	1 26	9 27	2 39	9 51	0 15	14 25	0 58	39 55	16 9	16 8	16 4	20 16		n.a.
T 12	18 16	25 5	4 53	19 44	1 52	1 26	3 47	20 20	0 56	11 28	1 26	9 27	2 38	9 50	0 15	14 26	0 58	39 55	16 9	16 13	16 5	20 19		n.a.
W13	18 32	27 8	4 34	20 15	1 53	1 5	3 48	20 32	0 56	11 26	1 26	9 27	2 38	9 49	0 15	14 27	0 58	39 54	16 9	16 17	16 6	20 21		n.a.
T 14	18 49	27 56	4 3	20 45	1 54	0 45	3 48	20 44	0 57	11 25	1 25	9 26	2 38	9 49	0 15	14 28	0 58	39 54	16 9	16 21	16 7	20 23		n.a.
F 15	19 4	27 23	3 21	21 14	1 55	0 24	3 48	20 56	0 57	11 24	1 25	9 26	2 37	9 48	0 15	14 28	0 58	39 54	16 8	16 23	16 8	20 26		n.a.
S 16	19 20	25 31	2 29	21 41	1 55	0 2	3 48	21 7	0 57	11 22	1 25	9 26	2 37	9 47	0 15	14 29	0 58	39 53	16 8	16 25	16 9	20 28		n.a.
S 17	19 35	22 23	1 29	22 7	1 54	0s20	3 48	21 18	0 58	11 21	1 24	9 25	2 37	9 46	0 15	14 30	0 58	39 53	16 8	16 26	16 10	20 30		n.a.
M18	19 50	18 8	0 23	22 31	1 53	0 42	3 47	21 29	0 58	11 19	1 24	9 25	2 37	9 45	0 15	14 31	0 58	39 53	16 8	16 27	16 11	20 32		n.a.
T 19	20 4	12 56	0n45	22 53	1 51	1 4	3 47	21 40	0 59	11 18	1 24	9 25	2 36	9 45	0 15	14 31	0 58	39 52	16 8	16 27	16 12	20 35		n.a.
W20	20 18	7 1	1 53	23 14	1 49	1 27	3 46	21 51	0 59	11 16	1 23	9 24	2 36	9 44	0 15	14 32	0 58	39 52	16 7	16 27	16 13	20 37		n.a.
T 21	20 32	0 35	2 57	23 33	1 46	1 50	3 45	22 1	0 59	11 14	1 23	9 23	2 36	9 43	0 15	14 33	0 58	39 52	16 7	16 27	16 13	20 39		n.a.
F 22	20 45	6n 4	3 52	23 49	1 42	2 14	3 44	22 11	1 0	11 13	1 22	9 23	2 35	9 42	0 15	14 33	0 58	39 51	16 7	16 28	16 14	20 41		n.a.
S 23	20 58	12 35	4 33	24 4	1 38	2 37	3 43	22 21	1 0	11 11	1 22	9 22	2 35	9 42	0 15	14 34	0 58	39 51	16 7	16 30	16 15	20 44		n.a.
S 24	21 11	18 32	4 57	24 16	1 33	3 1	3 41	22 30	1 0	11 9	1 22	9 22	2 35	9 41	0 15	14 35	0 58	39 51	16 6	16 33	16 16	20 46		n.a.
M25	21 23	23 23	5 0	24 26	1 27	3 25	3 40	22 40	1 1	11 7	1 21	9 21	2 34	9 40	0 15	14 35	0 58	39 51	16 6	16 36	16 17	20 48		n.a.
T 26	21 34	26 37	4 41	24 33	1 21	3 49	3 38	22 49	1 1	11 5	1 21	9 20	2 34	9 40	0 15	14 36	0 58	39 50	16 6	16 40	16 18	20 50		n.a.
W27	21 46	27 53	4 3	24 39	1 14	4 14	3 36	22 57	1 1	11 2	1 21	9 19	2 34	9 39	0 15	14 37	0 58	39 50	16 6	16 43	16 19	20 53		n.a.
T 28	21 57	27 6	3 10	24 41	1 6	4 39	3 34	23 6	1 2	11 0	1 20	9 18	2 33	9 38	0 15	14 37	0 58	39 50	16 6	16 45	16 20	20 55		n.a.
F 29	22 7	24 31	2 5	24 42	0 57	5 3	3 32	23 14	1 2	10 58	1 20	9 18	2 33	9 38	0 15	14 38	0 58	39 49	16 5	16 46	16 21	20 57		n.a.
S 30	22 17	20 33	0 55	24 39	0 47	5 28	3 30	23 22	1 2	10 56	1 20	9 17	2 33	9 37	0 15	14 39	0 58	39 49	16 5	16 47	16 22	20 59		n.a.
S 31	22s27	15n38	0s16	24s35	0s37	5s53	3n28	23s30	1s 2	10s53	1s19	9s16	2s32	9n36	0s15	14s39	0n58	39s49	16s 5	16s47	16s23	21s 1		n.a.

Julian Day Number = 224962.5, Delta T = 31h27m59s
Ecliptic obliquity = 24°06'41, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°21'59, Lahiri = -60°14'59 Julian Calendar 1 Dec. 4098 BCE == Greg. Calendar 30 Oct. 4098 BCE

The year -4097 astronomical counting style corresponds to year 4098 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4097 BCE
geocentric

JANUARY 4097 BCE (-4096) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 32 43	10♐11'28	0♍51	25♐33	23♎46	10♐ 6	5♓50	12♓51	24°R42	11♏ 6	9♑17	15♒ 1	16♒16	13♏ 2	n.a.	M 1
T 2	4 36 40	11°11'22	13°23	27°12	24°47	10°53	5°56	12°53	24♈40	11° 9	9°18	15°R 1	16°13	13° 8	n.a.	T 2
W 3	4 40 36	12°11'13	25°38	28°47	25°49	11°39	6° 2	12°56	24°39	11°11	9°20	15° 0	16° 9	13°15	n.a.	W 3
T 4	4 44 33	13°11'03	7♎40	0♑18	26°50	12°26	6° 8	12°58	24°37	11°13	9°21	14°57	16° 6	13°22	n.a.	T 4
F 5	4 48 30	14°10'51	19°35	1°43	27°52	13°12	6°15	13° 0	24°36	11°15	9°22	14°52	16° 3	13°29	n.a.	F 5
S 6	4 52 26	15°10'37	1♏26	3° 3	28°55	13°59	6°21	13° 2	24°35	11°17	9°24	14°44	16° 0	13°35	n.a.	S 6
S 7	4 56 23	16°10'20	13°17	4°17	29°57	14°45	6°28	13° 5	24°33	11°18	9°25	14°34	15°57	13°42	n.a.	S 7
M 8	5 0 19	17°10'02	25°10	5°25	1♏ 0	15°31	6°35	13° 7	24°32	11°20	9°27	14°23	15°54	13°49	n.a.	M 8
T 9	5 4 16	18° 9'41	7♐ 7	6°26	2° 3	16°18	6°42	13°10	24°31	11°22	9°28	14°11	15°50	13°56	n.a.	T 9
W10	5 8 12	19° 9'19	19°11	7°19	3° 7	17° 4	6°49	13°13	24°29	11°24	9°29	14° 1	15°47	14° 2	n.a.	W10
T 11	5 12 9	20° 8'54	1♑21	8° 4	4°10	17°50	6°56	13°16	24°28	11°26	9°31	13°52	15°44	14° 9	n.a.	T 11
F 12	5 16 5	21° 8'26	13°39	8°42	5°14	18°36	7° 4	13°19	24°27	11°28	9°32	13°45	15°41	14°16	n.a.	F 12
S 13	5 20 2	22° 7'57	26° 7	9°11	6°18	19°22	7°11	13°22	24°26	11°30	9°34	13°41	15°38	14°22	n.a.	S 13
S 14	5 23 58	23° 7'25	8♒46	9°32	7°22	20° 8	7°19	13°25	24°25	11°32	9°35	13°D40	15°34	14°29	n.a.	S 14
M15	5 27 55	24° 6'50	21°37	9°45	8°27	20°54	7°27	13°29	24°24	11°33	9°37	13°40	15°31	14°36	n.a.	M15
T 16	5 31 52	25° 6'13	4♓44	9°R49	9°31	21°40	7°35	13°32	24°23	11°35	9°38	13°41	15°28	14°43	n.a.	T 16
W17	5 35 48	26° 5'33	18° 8	9°45	10°36	22°26	7°43	13°36	24°22	11°37	9°39	13°42	15°25	14°49	n.a.	W17
T 18	5 39 45	27° 4'50	1♈53	9°33	11°41	23°12	7°51	13°39	24°22	11°39	9°41	13°R42	15°22	14°56	n.a.	T 18
F 19	5 43 41	28° 4'05	15°58	9°14	12°47	23°58	7°59	13°43	24°21	11°40	9°42	13°41	15°19	15° 3	n.a.	F 19
S 20	5 47 38	29° 3'17	0♉23	8°48	13°52	24°44	8° 8	13°47	24°20	11°42	9°44	13°37	15°15	15°10	n.a.	S 20
S 21	5 51 34	0♑ 2'27	15° 4	8°15	14°58	25°30	8°16	13°51	24°19	11°44	9°45	13°32	15°12	15°16	n.a.	S 21
M22	5 55 31	1° 1'35	29°57	7°37	16° 3	26°16	8°25	13°55	24°19	11°45	9°47	13°26	15° 9	15°23	n.a.	M22
T 23	5 59 27	2° 0'40	14♊54	6°54	17° 9	27° 1	8°34	13°59	24°18	11°47	9°48	13°20	15° 6	15°30	n.a.	T 23
W24	6 3 24	2°59'42	29°45	6° 8	18°15	27°47	8°43	14° 3	24°18	11°49	9°50	13°14	15° 3	15°36	n.a.	W24
T 25	6 7 20	3°58'43	14♋22	5°19	19°22	28°33	8°52	14° 7	24°17	11°50	9°51	13° 9	15° 0	15°43	n.a.	T 25
F 26	6 11 17	4°57'41	28°39	4°28	20°28	29°18	9° 1	14°12	24°17	11°52	9°53	13° 7	14°56	15°50	n.a.	F 26
S 27	6 15 14	5°56'37	12♌31	3°36	21°34	0♑ 4	9°11	14°16	24°17	11°53	9°54	13°D 6	14°53	15°57	n.a.	S 27
S 28	6 19 10	6°55'30	25°56	2°45	22°41	0°49	9°20	14°21	24°16	11°55	9°56	13° 6	14°50	16° 3	n.a.	S 28
M29	6 23 7	7°54'22	8♍57	1°56	23°48	1°35	9°30	14°25	24°16	11°56	9°57	13° 8	14°47	16°10	n.a.	M29
T 30	6 27 3	8°53'12	21°35	1° 8	24°55	2°20	9°39	14°30	24°16	11°58	9°59	13° 9	14°44	16°17	n.a.	T 30
W31	6 31 0	9♑51'59	3♎55	0♑24	26♏ 2	3♑ 5	9♓49	14♓35	24♈16	11♏59	10♑ 0	13♒10	14♒40	16♏24	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	22s36	10n11	1s23	24s28	0s26	6s18	3n25	23s37	1s 3	10s51	1s19	9s15	2s32	9n36	0s15	14s40	0n58	39s49	16s 5	16s47	16s24	21s 4			n.a.
T 2	22 45	4 29	2 25	24 19	0 14	6 44	3 23	23 45	1 3	10 48	1 19	9 13	2 32	9 35	0 15	14 41	0 58	39 48	16 5	16 47	16 25	21 6			n.a.
W 3	22 53	1s14	3 18	24 8	0 1	7 9	3 20	23 51	1 3	10 45	1 18	9 12	2 31	9 35	0 15	14 41	0 58	39 48	16 5	16 47	16 26	21 8			n.a.
T 4	23 1	6 49	4 2	23 55	0n12	7 34	3 18	23 58	1 3	10 43	1 18	9 11	2 31	9 34	0 15	14 42	0 58	39 48	16 5	16 48	16 27	21 10			n.a.
F 5	23 8	12 5	4 35	23 40	0 26	7 59	3 15	24 4	1 4	10 40	1 18	9 10	2 31	9 34	0 15	14 43	0 58	39 48	16 4	16 50	16 28	21 12			n.a.
S 6	23 15	16 54	4 56	23 25	0 40	8 25	3 12	24 11	1 4	10 37	1 17	9 9	2 30	9 33	0 15	14 43	0 58	39 47	16 4	16 52	16 29	21 15			n.a.
S 7	23 22	21 4	5 3	23 8	0 54	8 50	3 9	24 16	1 4	10 35	1 17	9 7	2 30	9 33	0 15	14 44	0 58	39 47	16 4	16 55	16 30	21 17			n.a.
M 8	23 28	24 24	4 58	22 50	1 9	9 15	3 6	24 22	1 4	10 32	1 17	9 6	2 30	9 32	0 15	14 44	0 58	39 47	16 4	16 59	16 31	21 19			n.a.
T 9	23 34	26 42	4 40	22 32	1 25	9 40	3 3	24 27	1 5	10 29	1 16	9 5	2 29	9 32	0 15	14 45	0 58	39 47	16 4	17 2	16 32	21 21			n.a.
W10	23 39	27 48	4 9	22 14	1 40	10 5	3 0	24 32	1 5	10 26	1 16	9 3	2 29	9 31	0 15	14 46	0 58	39 46	16 4	17 5	16 33	21 23			n.a.
T 11	23 44	27 33	3 26	21 56	1 55	10 30	2 56	24 37	1 5	10 23	1 16	9 2	2 29	9 31	0 15	14 46	0 58	39 46	16 4	17 8	16 34	21 25			n.a.
F 12	23 48	25 56	2 34	21 39	2 10	10 55	2 53	24 41	1 5	10 19	1 15	9 0	2 28	9 31	0 15	14 47	0 58	39 46	16 4	17 10	16 35	21 27			n.a.
S 13	23 52	23 2	1 33	21 22	2 25	11 20	2 49	24 46	1 5	10 16	1 15	8 59	2 28	9 30	0 15	14 47	0 58	39 46	16 3	17 11	16 36	21 30			n.a.
S 14	23 55	19 0	0 26	21 6	2 39	11 45	2 46	24 49	1 6	10 13	1 15	8 57	2 28	9 30	0 15	14 48	0 58	39 45	16 3	17 11	16 37	21 32			n.a.
M15	23 58	14 1	0n43	20 52	2 53	12 9	2 42	24 53	1 6	10 10	1 15	8 56	2 28	9 29	0 15	14 49	0 58	39 45	16 3	17 11	16 38	21 34			n.a.
T 16	24 1	8 20	1 51	20 39	3 6	12 34	2 39	24 56	1 6	10 6	1 14	8 54	2 27	9 29	0 15	14 49	0 58	39 45	16 3	17 11	16 39	21 36			n.a.
W17	24 3	2 9	2 55	20 27	3 18	12 58	2 35	24 59	1 6	10 3	1 14	8 52	2 27	9 29	0 15	14 50	0 58	39 45	16 3	17 11	16 40	21 38			n.a.
T 18	24 4	4n16	3 50	20 17	3 29	13 22	2 32	25 2	1 6	10 0	1 14	8 51	2 27	9 29	0 15	14 50	0 58	39 45	16 3	17 11	16 41	21 40			n.a.
F 19	24 6	10 38	4 33	20 9	3 38	13 46	2 28	25 5	1 7	9 56	1 13	8 49	2 26	9 28	0 15	14 51	0 58	39 44	16 3	17 11	16 42	21 42			n.a.
S 20	24 6	16 35	5 0	20 3	3 46	14 10	2 24	25 7	1 7	9 53	1 13	8 47	2 26	9 28	0 14	14 51	0 58	39 44	16 3	17 12	16 43	21 44			n.a.
S 21	24 6	21 42	5 8	19 59	3 52	14 33	2 20	25 9	1 7	9 49	1 13	8 45	2 26	9 28	0 14	14 52	0 58	39 44	16 3	17 14	16 44	21 46			n.a.
M22	24 6	25 31	4 56	19 56	3 57	14 56	2 16	25 10	1 7	9 45	1 12	8 44	2 25	9 28	0 14	14 52	0 58	39 44	16 3	17 15	16 45	21 48			n.a.
T 23	24 6	27 35	4 23	19 56	4 0	15 19	2 12	25 12	1 7	9 42	1 12	8 42	2 25	9 27	0 14	14 53	0 58	39 44	16 3	17 17	16 46	21 50			n.a.
W24	24 4	27 40	3 33	19 57	4 1	15 42	2 8	25 13	1 7	9 38	1 12	8 40	2 25	9 27	0 14	14 53	0 58	39 44	16 3	17 19	16 47	21 53			n.a.
T 25	24 3	25 47	2 29	20 0	4 0	16 4	2 4	25 13	1 7	9 34	1 12	8 38	2 25	9 27	0 14	14 54	0 58	39 43	16 3	17 20	16 48	21 55			n.a.
F 26	24 1	22 17	1 18	20 4	3 58	16 26	2 1	25 14	1 7	9 30	1 11	8 36	2 24	9 27	0 14	14 54	0 58	39 43	16 3	17 21	16 48	21 57			n.a.
S 27	23 58	17 35	0 3	20 10	3 53	16 48	1 57	25 14	1 8	9 27	1 11	8 34	2 24	9 27	0 14	14 55	0 58	39 43	16 3	17 21	16 49	21 59			n.a.
S 28	23 55	12 9	1s 9	20 18	3 47	17 9	1 52	25 14	1 8	9 23	1 11	8 32	2 24	9 27	0 14	14 55	0 58	39 43	16 3	17 21	16 50	22 1			n.a.
M29	23 52	6 21	2 16	20 26	3 40	17 30	1 48	25 14	1 8	9 19	1 11	8 30	2 23	9 27	0 14	14 56	0 58	39 43	16 3	17 21	16 51	22 3			n.a.
T 30	23 48	0 28	3 14	20 36	3 31	17 51	1 44	25 13	1 8	9 15	1 10	8 27	2 23	9 27	0 14	14 56	0 58	39 43	16 3	17 20	16 52	22 5			n.a.
W31	23s44	5s17	4s 2	20s46	3n20	18s11	1n40	25s12	1s 8	9s11	1s10	8s25	2s23	9n27	0s14	14s56	0n58	39s43	16s 3	17s20	16s53	22s 7			n.a.

Julian Day Number = 224993.5, Delta T = 31h27m56s
Ecliptic obliquity = 24°06'41, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°21'55, Lahiri = -60°14'55 Julian Calendar 1 Jan. 4097 BCE == Greg. Calendar 30 Nov. 4098 BCE

The year -4096 astronomical counting style corresponds to year 4097 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4097 BCE
geocentric

FEBRUARY 4097 BCE (-4096) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 34 56	10♉50'45	16♎ 0	29°R44	27♏ 9	3♉51	9♓59	14♓40	24°R16	12♏ 1	10♉ 2	13°R11	14♒37	16♏30	n.a.	T 1
F 2	6 38 53	11°49'29	27°57	29♐ 7	28°16	4°36	10° 9	14°45	24°D16	12° 2	10° 3	13♒ 9	14°34	16°37	n.a.	F 2
S 3	6 42 49	12°48'10	9♏49	28°36	29°24	5°21	10°19	14°50	24♈16	12° 3	10° 5	13° 7	14°31	16°44	n.a.	S 3
S 4	6 46 46	13°46'50	21°41	28° 9	0♐31	6° 6	10°29	14°55	24°16	12° 5	10° 6	13° 3	14°28	16°50	n.a.	S 4
M 5	6 50 42	14°45'28	3♐37	27°48	1°39	6°51	10°40	15° 0	24°16	12° 6	10° 8	12°58	14°25	16°57	n.a.	M 5
T 6	6 54 39	15°44'04	15°39	27°32	2°47	7°36	10°50	15° 5	24°16	12° 7	10° 9	12°53	14°21	17° 4	n.a.	T 6
W 7	6 58 35	16°42'38	27°50	27°22	3°55	8°21	11° 1	15°11	24°16	12° 8	10°11	12°49	14°18	17°11	n.a.	W 7
T 8	7 2 32	17°41'10	10♑12	27°D17	5° 3	9° 6	11°11	15°16	24°17	12°10	10°12	12°45	14°15	17°17	n.a.	T 8
F 9	7 6 28	18°39'40	22°45	27°17	6°11	9°51	11°22	15°22	24°17	12°11	10°14	12°43	14°12	17°24	n.a.	F 9
S 10	7 10 25	19°38'08	5♒31	27°23	7°19	10°36	11°33	15°27	24°17	12°12	10°15	12°41	14° 9	17°31	n.a.	S 10
S 11	7 14 22	20°36'33	18°30	27°34	8°27	11°21	11°44	15°33	24°18	12°13	10°17	12°D41	14° 6	17°38	n.a.	S 11
M12	7 18 18	21°34'56	1♓41	27°49	9°35	12° 6	11°54	15°39	24°18	12°14	10°18	12°42	14° 2	17°44	n.a.	M12
T 13	7 22 15	22°33'17	15° 6	28°10	10°44	12°51	12° 6	15°44	24°19	12°15	10°20	12°43	13°59	17°51	n.a.	T 13
W14	7 26 11	23°31'35	28°43	28°34	11°52	13°35	12°17	15°50	24°19	12°16	10°21	12°45	13°56	17°58	n.a.	W14
T 15	7 30 8	24°29'52	12♈34	29° 4	13° 1	14°20	12°28	15°56	24°20	12°17	10°23	12°46	13°53	18° 4	n.a.	T 15
F 16	7 34 4	25°28'05	26°37	29°37	14° 9	15° 4	12°39	16° 2	24°21	12°18	10°24	12°R46	13°50	18°11	n.a.	F 16
S 17	7 38 1	26°26'17	10♉51	0♑15	15°18	15°49	12°51	16° 8	24°22	12°19	10°25	12°46	13°46	18°18	n.a.	S 17
S 18	7 41 57	27°24'26	25°15	0°56	16°27	16°33	13° 2	16°14	24°22	12°20	10°27	12°44	13°43	18°25	n.a.	S 18
M19	7 45 54	28°22'33	9♊43	1°41	17°36	17°18	13°14	16°21	24°23	12°21	10°28	12°43	13°40	18°31	n.a.	M19
T 20	7 49 50	29°20'38	24°12	2°29	18°45	18° 2	13°25	16°27	24°24	12°22	10°30	12°41	13°37	18°38	n.a.	T 20
W21	7 53 47	0♒18'41	8♋36	3°21	19°54	18°46	13°37	16°33	24°25	12°23	10°31	12°40	13°34	18°45	n.a.	W21
T 22	7 57 43	1°16'42	22°50	4°16	21° 3	19°31	13°49	16°40	24°26	12°23	10°33	12°39	13°31	18°52	n.a.	T 22
F 23	8 1 40	2°14'41	6♌48	5°13	22°12	20°15	14° 0	16°46	24°27	12°24	10°34	12°D38	13°27	18°58	n.a.	F 23
S 24	8 5 36	3°12'38	20°29	6°14	23°21	20°59	14°12	16°52	24°29	12°25	10°35	12°38	13°24	19° 5	n.a.	S 24
S 25	8 9 33	4°10'33	3♍49	7°18	24°30	21°43	14°24	16°59	24°30	12°26	10°37	12°39	13°21	19°12	n.a.	S 25
M26	8 13 30	5° 8'26	16°48	8°24	25°40	22°27	14°36	17° 6	24°31	12°26	10°38	12°39	13°18	19°18	n.a.	M26
T 27	8 17 26	6° 6'18	29°28	9°33	26°49	23°11	14°48	17°12	24°32	12°27	10°40	12°40	13°15	19°25	n.a.	T 27
W28	8 21 23	7° 4'08	11♎50	10°45	27°59	23°55	15° 0	17°19	24°34	12°27	10°41	12°41	13°12	19°32	n.a.	W28
T 29	8 25 19	8♒ 1'57	23♎58	11♉59	29♐ 8	24♉39	15♓13	17♓26	24♈35	12♏28	10♉42	12♒41	13♒ 8	19♏39	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s39	10s43	4s38	20s58	3n 9	18s31	1n36	25s11	1s 8	9s 7	1s10	8s23	2s23	9n27	0s14	14s57	0n58	39s42	16s 3	17s20	16s54	22s 9		n.a.
F 2	23 34	15 42	5 1	21 10	2 56	18 50	1 32	25 10	1 8	9 2	1 10	8 21	2 22	9 27	0 14	14 57	0 58	39 42	16 3	17 20	16 55	22 11		n.a.
S 3	23 28	20 4	5 11	21 23	2 43	19 9	1 28	25 8	1 8	8 58	1 9	8 19	2 22	9 27	0 14	14 58	0 58	39 42	16 3	17 21	16 56	22 13		n.a.
S 4	23 22	23 39	5 8	21 36	2 29	19 28	1 24	25 6	1 8	8 54	1 9	8 16	2 22	9 27	0 14	14 58	0 58	39 42	16 3	17 22	16 57	22 15		n.a.
M 5	23 16	26 14	4 52	21 50	2 15	19 46	1 20	25 4	1 8	8 50	1 9	8 14	2 22	9 27	0 14	14 59	0 58	39 42	16 3	17 24	16 58	22 17		n.a.
T 6	23 9	27 40	4 23	22 4	2 1	20 4	1 16	25 1	1 8	8 46	1 9	8 12	2 21	9 27	0 14	14 59	0 58	39 42	16 3	17 25	16 59	22 19		n.a.
W 7	23 2	27 47	3 41	22 19	1 46	20 21	1 12	24 58	1 8	8 41	1 8	8 9	2 21	9 27	0 14	14 59	0 58	39 42	16 3	17 26	17 0	22 21		n.a.
T 8	22 54	26 31	2 49	22 33	1 32	20 38	1 8	24 55	1 8	8 37	1 8	8 7	2 21	9 27	0 14	15 0	0 58	39 42	16 3	17 27	17 1	22 23		n.a.
F 9	22 46	23 53	1 47	22 48	1 17	20 54	1 4	24 52	1 8	8 32	1 8	8 5	2 21	9 27	0 14	15 0	0 58	39 42	16 3	17 28	17 2	22 25		n.a.
S 10	22 38	20 3	0 39	23 2	1 3	21 10	1 0	24 49	1 8	8 28	1 8	8 2	2 20	9 27	0 14	15 0	0 58	39 42	16 3	17 28	17 3	22 27		n.a.
S 11	22 29	15 12	0n32	23 16	0 49	21 25	0 56	24 45	1 8	8 24	1 7	8 0	2 20	9 28	0 14	15 1	0 58	39 41	16 3	17 28	17 4	22 29		n.a.
M12	22 19	9 35	1 43	23 30	0 35	21 40	0 52	24 41	1 8	8 19	1 7	7 57	2 20	9 28	0 14	15 1	0 58	39 41	16 3	17 28	17 5	22 30		n.a.
T 13	22 10	3 27	2 49	23 44	0 22	21 54	0 48	24 36	1 8	8 14	1 7	7 55	2 20	9 28	0 14	15 1	0 58	39 41	16 3	17 28	17 6	22 32		n.a.
W14	22 0	2n56	3 47	23 57	0 9	22 7	0 44	24 32	1 8	8 10	1 7	7 52	2 19	9 28	0 14	15 2	0 58	39 41	16 3	17 27	17 7	22 34		n.a.
T 15	21 49	9 16	4 33	24 10	0s 4	22 21	0 40	24 27	1 8	8 5	1 6	7 49	2 19	9 29	0 14	15 2	0 58	39 41	16 3	17 27	17 7	22 36		n.a.
F 16	21 38	15 14	5 3	24 23	0 16	22 33	0 36	24 22	1 8	8 1	1 6	7 47	2 19	9 29	0 14	15 2	0 58	39 41	16 3	17 27	17 8	22 38		n.a.
S 17	21 27	20 28	5 15	24 34	0 28	22 45	0 32	24 16	1 8	7 56	1 6	7 44	2 19	9 29	0 14	15 2	0 58	39 41	16 4	17 27	17 9	22 40		n.a.
S 18	21 16	24 35	5 8	24 45	0 39	22 56	0 28	24 11	1 8	7 51	1 6	7 42	2 19	9 30	0 14	15 3	0 58	39 41	16 4	17 28	17 10	22 42		n.a.
M19	21 4	27 9	4 41	24 55	0 49	23 7	0 24	24 5	1 8	7 46	1 6	7 39	2 18	9 30	0 14	15 3	0 58	39 41	16 4	17 28	17 11	22 44		n.a.
T 20	20 51	27 55	3 57	25 5	0 59	23 17	0 20	23 59	1 8	7 42	1 5	7 36	2 18	9 30	0 14	15 3	0 58	39 41	16 4	17 28	17 12	22 46		n.a.
W21	20 39	26 46	2 57	25 13	1 9	23 26	0 17	23 53	1 8	7 37	1 5	7 33	2 18	9 31	0 14	15 3	0 58	39 41	16 4	17 29	17 13	22 48		n.a.
T 22	20 26	23 53	1 47	25 20	1 18	23 35	0 13	23 46	1 8	7 32	1 5	7 31	2 18	9 31	0 14	15 4	0 58	39 41	16 4	17 29	17 14	22 50		n.a.
F 23	20 13	19 37	0 32	25 27	1 26	23 43	0 9	23 39	1 8	7 27	1 5	7 28	2 17	9 32	0 14	15 4	0 58	39 41	16 4	17 29	17 15	22 51		n.a.
S 24	19 59	14 23	0s43	25 32	1 34	23 51	0 5	23 32	1 8	7 22	1 5	7 25	2 17	9 32	0 14	15 4	0 58	39 41	16 4	17 29	17 16	22 53		n.a.
S 25	19 45	8 37	1 55	25 36	1 42	23 58	0 2	23 25	1 8	7 17	1 4	7 22	2 17	9 32	0 14	15 4	0 58	39 41	16 5	17 29	17 17	22 55		n.a.
M26	19 31	2 38	2 58	25 38	1 48	24 4	0s 2	23 18	1 8	7 12	1 4	7 20	2 17	9 33	0 14	15 5	0 58	39 41	16 5	17 29	17 18	22 57		n.a.
T 27	19 16	3s18	3 51	25 39	1 54	24 10	0 5	23 10	1 8	7 7	1 4	7 17	2 17	9 33	0 14	15 5	0 58	39 41	16 5	17 29	17 19	22 59		n.a.
W28	19 1	8 57	4 32	25 39	2 0	24 14	0 9	23 2	1 8	7 2	1 4	7 14	2 17	9 34	0 14	15 5	0 59	39 41	16 5	17 29	17 20	23 1		n.a.
T 29	18s46	14s11	5s 0	25s38	2s 5	24s19	0s12	22s54	1s 7	6s57	1s 4	7s11	2s16	9n34	0s14	15s 5	0n59	39s41	16s 5	17s29	17s21	23s 2		n.a.

Julian Day Number = 225024.5, Delta T = 31h27m53s
Ecliptic obliquity = 24°06'40, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°21'51, Lahiri = -60°14'50 Julian Calendar 1 Feb. 4097 BCE == Greg. Calendar 31 Dec. 4098 BCE

The year -4096 astronomical counting style corresponds to year 4097 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4097 BCE
geocentric

MARCH 4097 BCE (-4096) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 29 16	8♒59'44	5♏57	13♑15	0♑18	25♑23	15♓25	17♓32	24♈36	12♏28	10♑44	12°R41	13♒ 5	19♏45	n.a.	F 1
S 2	8 33 12	9°57'30	17°51	14°34	1°28	26° 7	15°37	17°39	24°38	12°29	10°45	12♒41	13° 2	19°52	n.a.	S 2
S 3	8 37 9	10°55'14	29°45	15°55	2°37	26°50	15°50	17°46	24°39	12°29	10°46	12°41	12°59	19°59	n.a.	S 3
M 4	8 41 5	11°52'57	11♐42	17°18	3°47	27°34	16° 2	17°53	24°41	12°30	10°48	12°41	12°56	20° 6	n.a.	M 4
T 5	8 45 2	12°50'39	23°48	18°43	4°57	28°18	16°15	18° 0	24°43	12°30	10°49	12°D41	12°52	20°12	n.a.	T 5
W 6	8 48 58	13°48'19	6♑ 5	20°11	6° 7	29° 1	16°27	18° 7	24°44	12°31	10°50	12°41	12°49	20°19	n.a.	W 6
T 7	8 52 55	14°45'58	18°36	21°40	7°17	29°45	16°40	18°14	24°46	12°31	10°52	12°41	12°46	20°26	n.a.	T 7
F 8	8 56 51	15°43'35	1♒24	23°12	8°27	0♒28	16°52	18°21	24°48	12°31	10°53	12°41	12°43	20°32	n.a.	F 8
S 9	9 0 48	16°41'11	14°28	24°46	9°37	1°12	17° 5	18°29	24°49	12°32	10°54	12°R41	12°40	20°39	n.a.	S 9
S 10	9 4 45	17°38'46	27°50	26°22	10°47	1°55	17°18	18°36	24°51	12°32	10°55	12°41	12°37	20°46	n.a.	S 10
M11	9 8 41	18°36'18	11♓26	28° 0	11°57	2°38	17°31	18°43	24°53	12°32	10°57	12°41	12°33	20°53	n.a.	M11
T 12	9 12 38	19°33'50	25°17	29°40	13° 7	3°22	17°44	18°50	24°55	12°32	10°58	12°40	12°30	20°59	n.a.	T 12
W13	9 16 34	20°31'19	9♈17	1♒22	14°18	4° 5	17°56	18°58	24°57	12°32	10°59	12°39	12°27	21° 6	n.a.	W13
T 14	9 20 31	21°28'47	23°26	3° 6	15°28	4°48	18° 9	19° 5	24°59	12°32	11° 0	12°38	12°24	21°13	n.a.	T 14
F 15	9 24 27	22°26'14	7♉39	4°52	16°38	5°31	18°22	19°12	25° 1	12°32	11° 1	12°38	12°21	21°19	n.a.	F 15
S 16	9 28 24	23°23'38	21°53	6°40	17°49	6°14	18°35	19°20	25° 3	12°32	11° 3	12°D37	12°17	21°26	n.a.	S 16
S 17	9 32 20	24°21'02	6♊ 7	8°30	18°59	6°57	18°48	19°27	25° 6	12°R32	11° 4	12°37	12°14	21°33	n.a.	S 17
M18	9 36 17	25°18'23	20°17	10°23	20°10	7°40	19° 1	19°35	25° 8	12°32	11° 5	12°38	12°11	21°40	n.a.	M18
T 19	9 40 13	26°15'44	4♋21	12°17	21°20	8°23	19°15	19°42	25°10	12°32	11° 6	12°39	12° 8	21°46	n.a.	T 19
W20	9 44 10	27°13'02	18°18	14°13	22°31	9° 6	19°28	19°50	25°12	12°32	11° 7	12°40	12° 5	21°53	n.a.	W20
T 21	9 48 7	28°10'20	2♌ 4	16°11	23°42	9°48	19°41	19°58	25°15	12°32	11° 8	12°41	12° 2	22° 0	n.a.	T 21
F 22	9 52 3	29° 7'36	15°38	18°11	24°52	10°31	19°54	20° 5	25°17	12°32	11° 9	12°R41	11°58	22° 7	n.a.	F 22
S 23	9 56 0	0♓ 4'51	28°58	20°13	26° 3	11°14	20° 7	20°13	25°19	12°32	11°10	12°41	11°55	22°13	n.a.	S 23
S 24	9 59 56	1° 2'04	12♍ 3	22°17	27°14	11°56	20°21	20°20	25°22	12°32	11°11	12°39	11°52	22°20	n.a.	S 24
M25	10 3 53	1°59'17	24°52	24°22	28°25	12°39	20°34	20°28	25°24	12°31	11°12	12°37	11°49	22°27	n.a.	M25
T 26	10 7 49	2°56'29	7♎26	26°29	29°35	13°21	20°47	20°36	25°27	12°31	11°13	12°34	11°46	22°33	n.a.	T 26
W27	10 11 46	3°53'40	19°46	28°37	0♒46	14° 4	21° 1	20°44	25°29	12°31	11°14	12°31	11°43	22°40	n.a.	W27
T 28	10 15 42	4°50'50	1♏54	0♓46	1°57	14°46	21°14	20°51	25°32	12°30	11°15	12°28	11°39	22°47	n.a.	T 28
F 29	10 19 39	5°47'59	13°53	2°56	3° 8	15°28	21°28	20°59	25°35	12°30	11°16	12°25	11°36	22°54	n.a.	F 29
S 30	10 23 36	6°45'08	25°47	5° 7	4°19	16°11	21°41	21° 7	25°37	12°30	11°17	12°24	11°33	23° 0	n.a.	S 30
S 31	10 27 32	7♓42'17	7♐40	7♓18	5♒30	16♒53	21♓54	21♓15	25♈40	12♏29	11♑18	12°D23	11♒30	23♏ 7	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18s31	18s48	5s14	25s34	2s 9	24s22	0s15	22s46	1s 7	6s52	1s 3	7s 8	2s16	9n35	0s14	15s 5	0n59	39s41	16s 5	17s29	17s21	23s 4		n.a.
S 2	18 15	22 39	5 15	25 30	2 13	24 25	0 19	22 37	1 7	6 47	1 3	7 5	2 16	9 36	0 14	15 5	0 59	39 41	16 6	17 29	17 22	23 6		n.a.
S 3	17 59	25 35	5 3	25 23	2 16	24 27	0 22	22 28	1 7	6 42	1 3	7 2	2 16	9 36	0 13	15 5	0 59	39 41	16 6	17 29	17 23	23 8		n.a.
M 4	17 42	27 24	4 37	25 15	2 19	24 29	0 25	22 19	1 7	6 37	1 3	6 59	2 16	9 37	0 13	15 6	0 59	39 42	16 6	17 29	17 24	23 10		n.a.
T 5	17 26	27 56	3 59	25 5	2 21	24 29	0 28	22 10	1 7	6 32	1 3	6 56	2 15	9 37	0 13	15 6	0 59	39 42	16 6	17 29	17 25	23 12		n.a.
W 6	17 9	27 7	3 9	24 54	2 23	24 29	0 32	22 1	1 7	6 27	1 2	6 53	2 15	9 38	0 13	15 6	0 59	39 42	16 6	17 29	17 26	23 13		n.a.
T 7	16 51	24 55	2 9	24 40	2 24	24 29	0 35	21 51	1 7	6 22	1 2	6 50	2 15	9 39	0 13	15 6	0 59	39 42	16 7	17 29	17 27	23 15		n.a.
F 8	16 34	21 25	1 2	24 25	2 24	24 27	0 38	21 42	1 6	6 16	1 2	6 47	2 15	9 39	0 13	15 6	0 59	39 42	16 7	17 28	17 28	23 17		n.a.
S 9	16 16	16 48	0n10	24 8	2 24	24 25	0 40	21 32	1 6	6 11	1 2	6 44	2 15	9 40	0 13	15 6	0 59	39 42	16 7	17 28	17 29	23 19		n.a.
S 10	15 58	11 16	1 23	23 48	2 23	24 23	0 43	21 22	1 6	6 6	1 2	6 41	2 15	9 41	0 13	15 6	0 59	39 42	16 7	17 29	17 30	23 20		n.a.
M11	15 40	5 8	2 33	23 27	2 21	24 19	0 46	21 11	1 6	6 1	1 2	6 38	2 14	9 42	0 13	15 6	0 59	39 42	16 7	17 29	17 31	23 22		n.a.
T 12	15 22	1n20	3 34	23 3	2 19	24 15	0 49	21 1	1 6	5 55	1 1	6 35	2 14	9 42	0 13	15 6	0 59	39 42	16 8	17 29	17 32	23 24		n.a.
W13	15 3	7 48	4 24	22 38	2 17	24 10	0 52	20 50	1 6	5 50	1 1	6 32	2 14	9 43	0 13	15 6	0 59	39 42	16 8	17 29	17 33	23 26		n.a.
T 14	14 44	13 57	4 59	22 10	2 13	24 5	0 54	20 39	1 5	5 45	1 1	6 29	2 14	9 44	0 13	15 6	0 59	39 42	16 8	17 29	17 34	23 27		n.a.
F 15	14 25	19 23	5 15	21 40	2 9	23 59	0 57	20 28	1 5	5 39	1 1	6 26	2 14	9 45	0 13	15 6	0 59	39 43	16 8	17 30	17 34	23 29		n.a.
S 16	14 6	23 45	5 12	21 8	2 5	23 52	0 59	20 17	1 5	5 34	1 1	6 23	2 14	9 46	0 13	15 6	0 59	39 43	16 9	17 30	17 35	23 31		n.a.
S 17	13 46	26 41	4 50	20 34	2 0	23 44	1 2	20 6	1 5	5 28	1 1	6 19	2 14	9 46	0 13	15 6	0 59	39 43	16 9	17 30	17 36	23 33		n.a.
M18	13 27	27 54	4 10	19 58	1 55	23 36	1 4	19 54	1 5	5 23	1 1	6 16	2 13	9 47	0 13	15 6	0 59	39 43	16 9	17 29	17 37	23 34		n.a.
T 19	13 7	27 18	3 16	19 19	1 48	23 27	1 6	19 43	1 4	5 18	1 0	6 13	2 13	9 48	0 13	15 6	0 59	39 43	16 9	17 29	17 38	23 36		n.a.
W20	12 47	24 59	2 11	18 39	1 42	23 18	1 8	19 31	1 4	5 12	1 0	6 10	2 13	9 49	0 13	15 6	0 59	39 43	16 10	17 29	17 39	23 38		n.a.
T 21	12 26	21 12	0 58	17 56	1 35	23 7	1 10	19 19	1 4	5 7	1 0	6 7	2 13	9 50	0 13	15 6	0 59	39 43	16 10	17 29	17 40	23 39		n.a.
F 22	12 6	16 20	0s16	17 11	1 27	22 57	1 13	19 7	1 4	5 1	1 0	6 4	2 13	9 51	0 13	15 6	0 59	39 44	16 10	17 28	17 41	23 41		n.a.
S 23	11 45	10 47	1 29	16 23	1 19	22 45	1 15	18 55	1 4	4 56	1 0	6 0	2 13	9 52	0 13	15 6	0 59	39 44	16 10	17 29	17 42	23 43		n.a.
S 24	11 25	4 52	2 35	15 34	1 10	22 33	1 16	18 42	1 3	4 50	1 0	5 57	2 13	9 53	0 13	15 6	0 59	39 44	16 11	17 29	17 43	23 45		n.a.
M25	11 4	1s 8	3 32	14 43	1 1	22 20	1 18	18 30	1 3	4 45	1 0	5 54	2 13	9 54	0 13	15 6	0 59	39 44	16 11	17 30	17 44	23 46		n.a.
T 26	10 43	6 57	4 17	13 51	0 52	22 7	1 20	18 17	1 3	4 39	0 59	5 51	2 13	9 54	0 13	15 6	0 59	39 44	16 11	17 31	17 44	23 48		n.a.
W27	10 21	12 23	4 50	12 56	0 42	21 52	1 22	18 4	1 3	4 34	0 59	5 48	2 12	9 55	0 13	15 5	0 59	39 45	16 12	17 32	17 45	23 49		n.a.
T 28	10 0	17 16	5 9	12 0	0 32	21 38	1 23	17 51	1 2	4 28	0 59	5 44	2 12	9 56	0 13	15 5	0 59	39 45	16 12	17 32	17 46	23 51		n.a.
F 29	9 38	21 25	5 14	11 3	0 22	21 23	1 25	17 38	1 2	4 23	0 59	5 41	2 12	9 57	0 13	15 5	0 59	39 45	16 12	17 33	17 47	23 53		n.a.
S 30	9 17	24 40	5 5	10 4	0 11	21 7	1 26	17 25	1 2	4 17	0 59	5 38	2 12	9 58	0 13	15 5	0 59	39 45	16 13	17 34	17 48	23 54		n.a.
S 31	8s55	26s52	4s44	9s 5	0s 1	20s50	1s28	17s11	1s 2	4s11	0s59	5s35	2s12	9n59	0s13	15s 5	0n59	39s45	16s13	17s34	17s49	23s56		n.a.

Julian Day Number = 225053.5, Delta T = 31h27m50s
Ecliptic obliquity = 24°06'40, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°21'47, Lahiri = -60°14'46 Julian Calendar 1 March 4097 BCE == Greg. Calendar 29 Jan. 4097 BCE

The year -4096 astronomical counting style corresponds to year 4097 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4097 BCE
geocentric

APRIL 4097 BCE (-4096) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 31 29	8♓39'24	19♐37	9♓29	6♒42	17♒35	22♓ 8	21♓23	25♈43	12°R29	11♑19	12♒23	11♒27	23♏14	n.a.	M 1
T 2	10 35 25	9°36'32	1♑43	11°41	7°53	18°17	22°21	21°30	25°45	12♏28	11°20	12°25	11°23	23°21	n.a.	T 2
W 3	10 39 22	10°33'38	14° 2	13°51	9° 4	18°59	22°35	21°38	25°48	12°28	11°21	12°26	11°20	23°27	n.a.	W 3
T 4	10 43 18	11°30'45	26°39	16° 2	10°15	19°41	22°49	21°46	25°51	12°27	11°22	12°28	11°17	23°34	n.a.	T 4
F 5	10 47 15	12°27'50	9♒35	18°11	11°27	20°23	23° 2	21°54	25°54	12°27	11°23	12°R29	11°14	23°41	n.a.	F 5
S 6	10 51 11	13°24'56	22°54	20°19	12°38	21° 5	23°16	22° 2	25°57	12°26	11°23	12°28	11°11	23°47	n.a.	S 6
S 7	10 55 8	14°22'00	6♓35	22°26	13°49	21°47	23°29	22°10	26° 0	12°25	11°24	12°26	11° 8	23°54	n.a.	S 7
M 8	10 59 5	15°19'05	20°36	24°32	15° 1	22°29	23°43	22°18	26° 3	12°25	11°25	12°23	11° 4	24° 1	n.a.	M 8
T 9	11 3 1	16°16'08	4♈53	26°36	16°12	23°10	23°56	22°26	26° 6	12°24	11°26	12°19	11° 1	24° 8	n.a.	T 9
W10	11 6 58	17°13'11	19°22	28°38	17°24	23°52	24°10	22°34	26° 9	12°23	11°27	12°14	10°58	24°14	n.a.	W10
T 11	11 10 54	18°10'13	3♉55	0♈38	18°35	24°34	24°24	22°42	26°12	12°22	11°27	12° 9	10°55	24°21	n.a.	T 11
F 12	11 14 51	19° 7'15	18°27	2°35	19°47	25°15	24°37	22°50	26°15	12°22	11°28	12° 5	10°52	24°28	n.a.	F 12
S 13	11 18 47	20° 4'16	2♊52	4°31	20°59	25°57	24°51	22°58	26°18	12°21	11°29	12° 2	10°49	24°34	n.a.	S 13
S 14	11 22 44	21° 1'17	17° 7	6°25	22°10	26°38	25° 5	23° 5	26°21	12°20	11°29	12°D 1	10°45	24°41	n.a.	S 14
M15	11 26 41	21°58'17	1♋ 9	8°16	23°22	27°20	25°18	23°13	26°24	12°19	11°30	12° 1	10°42	24°48	n.a.	M15
T 16	11 30 37	22°55'16	14°58	10° 5	24°34	28° 1	25°32	23°21	26°27	12°18	11°31	12° 2	10°39	24°55	n.a.	T 16
W17	11 34 34	23°52'15	28°33	11°52	25°45	28°42	25°46	23°29	26°30	12°17	11°31	12° 3	10°36	25° 1	n.a.	W17
T 18	11 38 30	24°49'13	11♌56	13°37	26°57	29°23	25°59	23°37	26°34	12°16	11°32	12°R 4	10°33	25° 8	n.a.	T 18
F 19	11 42 27	25°46'11	25° 6	15°19	28° 9	0♓ 5	26°13	23°45	26°37	12°15	11°32	12° 3	10°29	25°15	n.a.	F 19
S 20	11 46 23	26°43'08	8♍ 4	16°59	29°21	0°46	26°27	23°53	26°40	12°14	11°33	12° 0	10°26	25°21	n.a.	S 20
S 21	11 50 20	27°40'05	20°50	18°36	0♓33	1°27	26°40	24° 1	26°43	12°13	11°33	11°56	10°23	25°28	n.a.	S 21
M22	11 54 17	28°37'02	3♎24	20°11	1°45	2° 8	26°54	24° 9	26°47	12°12	11°34	11°49	10°20	25°35	n.a.	M22
T 23	11 58 13	29°33'59	15°47	21°44	2°57	2°49	27° 8	24°17	26°50	12°11	11°34	11°41	10°17	25°42	n.a.	T 23
W24	12 2 10	0♈30'56	28° 0	23°14	4° 9	3°30	27°21	24°25	26°53	12°10	11°35	11°32	10°14	25°48	n.a.	W24
T 25	12 6 6	1°27'54	10♏ 4	24°42	5°21	4°10	27°35	24°33	26°57	12° 9	11°35	11°24	10°10	25°55	n.a.	T 25
F 26	12 10 3	2°24'51	22° 1	26° 8	6°33	4°51	27°49	24°41	27° 0	12° 8	11°36	11°16	10° 7	26° 2	n.a.	F 26
S 27	12 13 59	3°21'49	3♐53	27°31	7°45	5°32	28° 2	24°49	27° 4	12° 7	11°36	11°10	10° 4	26° 9	n.a.	S 27
S 28	12 17 56	4°18'47	15°45	28°51	8°57	6°13	28°16	24°57	27° 7	12° 6	11°36	11° 6	10° 1	26°15	n.a.	S 28
M29	12 21 53	5°15'46	27°41	0♉ 9	10°10	6°53	28°29	25° 5	27°11	12° 4	11°37	11° 4	9°58	26°22	n.a.	M29
T 30	12 25 49	6♈12'45	9♑45	1♉24	11♓22	7♓34	28♓43	25♓12	27♈14	12♏ 3	11♑37	11°D 4	9♒54	26♏29	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8s33	27s51	4s10	8s 5	0n10	20s33	1s29	16s58	1s 1	4s 6	0s59	5s31	2s12	10n 1	0s13	15s 5	0n59	39s46	16s13	17s34	17s50	23s58		n.a.
T 2	8 11	27 31	3 25	7 4	0 20	20 16	1 30	16 44	1 1	4 0	0 58	5 28	2 12	10 2	0 13	15 5	0 59	39 46	16 13	17 33	17 51	23 59		n.a.
W 3	7 49	25 49	2 29	6 4	0 30	19 57	1 31	16 31	1 1	3 55	0 58	5 25	2 12	10 3	0 13	15 4	0 59	39 46	16 14	17 33	17 52	24 1		n.a.
T 4	7 27	22 49	1 26	5 3	0 40	19 39	1 32	16 17	1 0	3 49	0 58	5 22	2 12	10 4	0 13	15 4	0 59	39 46	16 14	17 32	17 53	24 2		n.a.
F 5	7 4	18 36	0 16	4 2	0 50	19 19	1 33	16 3	1 0	3 43	0 58	5 18	2 12	10 5	0 13	15 4	0 59	39 46	16 14	17 32	17 53	24 4		n.a.
S 6	6 42	13 23	0n57	3 2	0 59	19 0	1 34	15 49	1 0	3 38	0 58	5 15	2 12	10 6	0 13	15 4	0 59	39 47	16 15	17 32	17 54	24 6		n.a.
S 7	6 19	7 22	2 8	2 2	1 8	18 39	1 35	15 35	1 0	3 32	0 58	5 12	2 12	10 7	0 13	15 4	0 59	39 47	16 15	17 33	17 55	24 7		n.a.
M 8	5 57	0 53	3 13	1 3	1 17	18 19	1 36	15 20	0 59	3 27	0 58	5 8	2 11	10 8	0 13	15 3	0 59	39 47	16 15	17 34	17 56	24 9		n.a.
T 9	5 34	5n45	4 7	0 6	1 25	17 57	1 37	15 6	0 59	3 21	0 58	5 5	2 11	10 9	0 13	15 3	0 59	39 47	16 16	17 35	17 57	24 10		n.a.
W10	5 11	12 11	4 46	0n51	1 33	17 35	1 37	14 51	0 59	3 15	0 58	5 2	2 11	10 10	0 13	15 3	0 59	39 48	16 16	17 36	17 58	24 12		n.a.
T 11	4 48	17 58	5 7	1 47	1 40	17 13	1 38	14 37	0 58	3 10	0 57	4 59	2 11	10 12	0 13	15 3	0 59	39 48	16 16	17 38	17 59	24 14		n.a.
F 12	4 25	22 43	5 9	2 41	1 46	16 50	1 38	14 22	0 58	3 4	0 57	4 55	2 11	10 13	0 13	15 2	0 59	39 48	16 17	17 39	18 0	24 15		n.a.
S 13	4 2	26 3	4 50	3 33	1 52	16 27	1 39	14 8	0 58	2 58	0 57	4 52	2 11	10 14	0 13	15 2	0 59	39 49	16 17	17 40	18 1	24 17		n.a.
S 14	3 39	27 41	4 14	4 24	1 58	16 4	1 39	13 53	0 57	2 53	0 57	4 49	2 11	10 15	0 13	15 2	0 59	39 49	16 17	17 40	18 2	24 18		n.a.
M15	3 16	27 30	3 23	5 14	2 2	15 40	1 39	13 38	0 57	2 47	0 57	4 46	2 11	10 16	0 13	15 1	0 59	39 49	16 18	17 40	18 2	24 20		n.a.
T 16	2 53	25 35	2 22	6 2	2 6	15 15	1 39	13 23	0 57	2 41	0 57	4 42	2 11	10 17	0 13	15 1	0 59	39 49	16 18	17 40	18 3	24 21		n.a.
W17	2 30	22 13	1 13	6 48	2 9	14 50	1 39	13 8	0 56	2 36	0 57	4 39	2 11	10 19	0 13	15 1	0 59	39 50	16 18	17 39	18 4	24 23		n.a.
T 18	2 7	17 42	0 1	7 32	2 12	14 25	1 39	12 53	0 56	2 30	0 57	4 36	2 11	10 20	0 13	15 1	0 59	39 50	16 19	17 39	18 5	24 24		n.a.
F 19	1 44	12 25	1s10	8 15	2 14	14 0	1 39	12 37	0 56	2 24	0 57	4 32	2 11	10 21	0 13	15 0	0 59	39 50	16 19	17 39	18 6	24 26		n.a.
S 20	1 20	6 41	2 16	8 56	2 16	13 34	1 39	12 22	0 55	2 19	0 57	4 29	2 11	10 22	0 13	15 0	0 59	39 51	16 20	17 40	18 7	24 27		n.a.
S 21	0 57	0 47	3 13	9 35	2 16	13 7	1 39	12 7	0 55	2 13	0 57	4 26	2 11	10 24	0 13	15 0	0 59	39 51	16 20	17 42	18 8	24 29		n.a.
M22	0 34	5s 3	4 1	10 12	2 16	12 41	1 39	11 51	0 55	2 7	0 56	4 23	2 11	10 25	0 13	14 59	0 59	39 51	16 20	17 44	18 9	24 30		n.a.
T 23	0 11	10 36	4 36	10 47	2 16	12 14	1 38	11 36	0 54	2 2	0 56	4 19	2 11	10 26	0 13	14 59	0 59	39 51	16 21	17 46	18 10	24 32		n.a.
W24	0n13	15 40	4 58	11 21	2 15	11 46	1 38	11 20	0 54	1 56	0 56	4 16	2 11	10 27	0 12	14 59	0 59	39 52	16 21	17 48	18 10	24 33		n.a.
T 25	0 36	20 4	5 6	11 53	2 13	11 19	1 37	11 5	0 53	1 51	0 56	4 13	2 11	10 29	0 12	14 58	0 59	39 52	16 21	17 51	18 11	24 35		n.a.
F 26	0 59	23 37	5 1	12 23	2 10	10 51	1 37	10 49	0 53	1 45	0 56	4 10	2 11	10 30	0 12	14 58	0 59	39 52	16 22	17 53	18 12	24 36		n.a.
S 27	1 22	26 8	4 43	12 51	2 7	10 23	1 36	10 33	0 53	1 39	0 56	4 6	2 11	10 31	0 12	14 57	0 59	39 53	16 22	17 55	18 13	24 37		n.a.
S 28	1 46	27 30	4 12	13 17	2 3	9 54	1 35	10 17	0 52	1 34	0 56	4 3	2 11	10 32	0 12	14 57	0 59	39 53	16 22	17 56	18 14	24 39		n.a.
M29	2 9	27 36	3 31	13 41	1 59	9 25	1 35	10 2	0 52	1 28	0 56	4 0	2 11	10 34	0 12	14 57	0 59	39 53	16 23	17 56	18 15	24 40		n.a.
T 30	2n32	26s24	2s40	14n 4	1n54	8s56	1s34	9s46	0s51	1s22	0s56	3s57	2s11	10n35	0s12	14s56	0n59	39s54	16s23	17s56	18s16	24s42		n.a.

Julian Day Number = 225084.5, Delta T = 31h27m46s
Ecliptic obliquity = 24°06'41, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°21'43, Lahiri = -60°14'42 Julian Calendar 1 Apr. 4097 BCE == Greg. Calendar 29 Feb. 4097 BCE

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ASTRODIENST EPHEMERIS for the year 4097 BCE
geocentric

MAY 4097 BCE (-4096) JC — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	2n55	23s54	1s40	14n25	1n48	8s27	1s33	9s30	0s51	1s17	0s56	3s54	2s11	10n36	0s12	14s56	0n59	39s54	16s24	17s56	18s17	24s43			n.a.
T 2	3 18	20 12	0 35	14 44	1 42	7 58	1 32	9 14	0 51	1 11	0 56	3 50	2 11	10 38	0 12	14 56	0 59	39 54	16 24	17 56	18 17	24 45			n.a.
F 3	3 41	15 26	0n35	15 1	1 35	7 28	1 31	8 58	0 50	1 6	0 56	3 47	2 11	10 39	0 12	14 55	1 0	39 55	16 24	17 56	18 18	24 46			n.a.
S 4	4 4	9 48	1 44	15 16	1 28	6 58	1 30	8 42	0 50	1 0	0 56	3 44	2 11	10 40	0 12	14 55	1 0	39 55	16 25	17 56	18 19	24 47			n.a.
S 5	4 27	3 31	2 50	15 29	1 20	6 28	1 29	8 26	0 49	0 54	0 55	3 41	2 11	10 41	0 12	14 54	1 0	39 55	16 25	17 58	18 20	24 49			n.a.
M 6	4 50	3n 7	3 47	15 41	1 11	5 58	1 28	8 10	0 49	0 49	0 55	3 38	2 11	10 43	0 12	14 54	1 0	39 56	16 25	17 59	18 21	24 50			n.a.
T 7	5 13	9 44	4 31	15 50	1 2	5 27	1 26	7 53	0 49	0 43	0 55	3 35	2 11	10 44	0 12	14 53	1 0	39 56	16 26	18 2	18 22	24 51			n.a.
W 8	5 36	15 54	4 57	15 58	0 52	4 57	1 25	7 37	0 48	0 38	0 55	3 31	2 11	10 45	0 12	14 53	1 0	39 57	16 26	18 4	18 23	24 53			n.a.
T 9	5 59	21 10	5 3	16 4	0 42	4 26	1 24	7 21	0 48	0 32	0 55	3 28	2 11	10 47	0 12	14 53	1 0	39 57	16 27	18 7	18 24	24 54			n.a.
F 10	6 21	25 4	4 48	16 9	0 31	3 55	1 22	7 5	0 47	0 27	0 55	3 25	2 11	10 48	0 12	14 52	1 0	39 57	16 27	18 9	18 24	24 56			n.a.
S 11	6 44	27 14	4 14	16 11	0 20	3 24	1 21	6 48	0 47	0 21	0 55	3 22	2 11	10 49	0 12	14 52	1 0	39 58	16 27	18 11	18 25	24 57			n.a.
S 12	7 6	27 31	3 25	16 11	0 8	2 53	1 19	6 32	0 46	0 16	0 55	3 19	2 11	10 51	0 12	14 51	1 0	39 58	16 28	18 12	18 26	24 58			n.a.
M13	7 29	25 58	2 25	16 10	0s 5	2 22	1 18	6 16	0 46	0 10	0 55	3 16	2 11	10 52	0 12	14 51	1 0	39 58	16 28	18 12	18 27	25 0			n.a.
T 14	7 51	22 54	1 17	16 7	0 17	1 51	1 16	5 59	0 45	0 5	0 55	3 13	2 11	10 53	0 12	14 50	1 0	39 59	16 28	18 12	18 28	25 1			n.a.
W15	8 13	18 38	0 6	16 2	0 31	1 20	1 14	5 43	0 45	0n 1	0 55	3 10	2 11	10 55	0 12	14 50	1 0	39 59	16 29	18 12	18 29	25 2			n.a.
T 16	8 35	13 34	1s 3	15 56	0 44	0 48	1 12	5 27	0 45	0 6	0 55	3 7	2 11	10 56	0 12	14 49	1 0	40 0	16 29	18 12	18 30	25 3			n.a.
F 17	8 57	8 0	2 7	15 47	0 58	0 17	1 11	5 10	0 44	0 12	0 55	3 4	2 11	10 58	0 12	14 49	1 0	40 0	16 30	18 13	18 30	25 5			n.a.
S 18	9 19	2 14	3 4	15 37	1 13	0n15	1 9	4 54	0 44	0 17	0 55	3 1	2 11	10 59	0 12	14 48	1 0	40 0	16 30	18 14	18 31	25 6			n.a.
S 19	9 40	3s33	3 52	15 25	1 27	0 46	1 7	4 38	0 43	0 23	0 55	2 58	2 11	11 0	0 12	14 48	1 0	40 1	16 30	18 16	18 32	25 7			n.a.
M20	10 2	9 6	4 27	15 12	1 42	1 17	1 5	4 21	0 43	0 28	0 55	2 55	2 11	11 2	0 12	14 47	1 0	40 1	16 31	18 19	18 33	25 9			n.a.
T 21	10 23	14 15	4 50	14 57	1 56	1 49	1 3	4 5	0 42	0 33	0 55	2 52	2 11	11 3	0 12	14 47	1 0	40 1	16 31	18 22	18 34	25 10			n.a.
W22	10 44	18 48	5 0	14 41	2 11	2 20	1 1	3 48	0 42	0 39	0 55	2 49	2 12	11 4	0 12	14 46	1 0	40 2	16 31	18 26	18 35	25 11			n.a.
T 23	11 5	22 34	4 56	14 23	2 25	2 52	0 59	3 32	0 41	0 44	0 55	2 46	2 12	11 6	0 12	14 46	0 59	40 2	16 32	18 30	18 36	25 12			n.a.
F 24	11 26	25 22	4 39	14 4	2 39	3 23	0 57	3 16	0 41	0 49	0 55	2 43	2 12	11 7	0 12	14 45	0 59	40 3	16 32	18 33	18 36	25 14			n.a.
S 25	11 47	27 3	4 11	13 45	2 53	3 55	0 55	2 59	0 40	0 55	0 55	2 40	2 12	11 8	0 12	14 45	0 59	40 3	16 33	18 35	18 37	25 15			n.a.
S 26	12 8	27 30	3 31	13 24	3 6	4 26	0 53	2 43	0 40	1 0	0 55	2 37	2 12	11 10	0 12	14 44	0 59	40 3	16 33	18 37	18 38	25 16			n.a.
M27	12 28	26 40	2 42	13 2	3 19	4 57	0 51	2 26	0 39	1 5	0 54	2 35	2 12	11 11	0 12	14 44	0 59	40 4	16 33	18 39	18 39	25 17			n.a.
T 28	12 48	24 35	1 45	12 40	3 31	5 28	0 48	2 10	0 39	1 10	0 54	2 32	2 12	11 12	0 12	14 43	0 59	40 4	16 34	18 39	18 40	25 19			n.a.
W29	13 9	21 19	0 43	12 18	3 41	5 59	0 46	1 53	0 38	1 16	0 54	2 29	2 12	11 14	0 12	14 43	0 59	40 4	16 34	18 39	18 41	25 20			n.a.
T 30	13 28	17 1	0n24	11 56	3 51	6 30	0 44	1 37	0 38	1 21	0 54	2 26	2 12	11 15	0 12	14 42	0 59	40 5	16 34	18 39	18 42	25 21			n.a.
F 31	13n48	11s50	1n31	11n35	3s59	7n 1	0s42	1s21	0s37	1n26	0s54	2s24	2s12	11n16	0s12	14s42	0n59	40s 5	16s35	18s39	18s42	25s22			n.a.

Julian Day Number = 225114.5, Delta T = 31h27m43s
Ecliptic obliquity = 24°06'41, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°21'39, Lahiri = -60°14'38 Julian Calendar 1 May 4097 BCE == Greg. Calendar 30 March 4097 BCE

The year -4096 astronomical counting style corresponds to year 4097 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4097 BCE
geocentric

JUNE 4097 BCE (-4096) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 32 0	6♉41'35	9♓15	9°R39	20♈15	28♓44	5♈45	29♓11	29♈10	11°R16	11°R35	8°R25	8♒13	0♐ 4	n.a.	S 1
S 2	14 35 56	7°39'01	23° 7	8♉53	21°29	29°23	5°58	29°18	29°13	11♏14	11♑35	8♒20	8°10	0°10	n.a.	S 2
M 3	14 39 53	8°36'28	7♈28	8° 7	22°42	0♈ 2	6°10	29°25	29°17	11°13	11°35	8°13	8° 6	0°17	n.a.	M 3
T 4	14 43 49	9°33'57	22°15	7°22	23°56	0°40	6°23	29°32	29°21	11°11	11°34	8° 4	8° 3	0°24	n.a.	T 4
W 5	14 47 46	10°31'28	7♉20	6°39	25° 9	1°19	6°35	29°38	29°24	11° 9	11°34	7°53	8° 0	0°30	n.a.	W 5
T 6	14 51 42	11°29'00	22°35	5°59	26°23	1°57	6°48	29°45	29°28	11° 8	11°33	7°42	7°57	0°37	n.a.	T 6
F 7	14 55 39	12°26'34	7♊47	5°22	27°37	2°36	7° 0	29°51	29°31	11° 6	11°33	7°32	7°54	0°44	n.a.	F 7
S 8	14 59 36	13°24'09	22°47	4°49	28°51	3°14	7°12	29°58	29°35	11° 4	11°32	7°25	7°51	0°51	n.a.	S 8
S 9	15 3 32	14°21'46	7♋26	4°21	0♉ 4	3°53	7°24	0♈ 5	29°39	11° 3	11°32	7°20	7°47	0°57	n.a.	S 9
M10	15 7 29	15°19'23	21°41	3°59	1°18	4°31	7°36	0°11	29°42	11° 1	11°31	7°18	7°44	1° 4	n.a.	M10
T 11	15 11 25	16°17'02	5♌30	3°43	2°32	5°10	7°48	0°17	29°46	10°59	11°30	7°D17	7°41	1°11	n.a.	T 11
W12	15 15 22	17°14'42	18°54	3°33	3°46	5°48	8° 0	0°24	29°49	10°58	11°30	7°R17	7°38	1°17	n.a.	W12
T 13	15 19 18	18°12'24	1♍56	3°D30	5° 0	6°26	8°12	0°30	29°53	10°56	11°29	7°17	7°35	1°24	n.a.	T 13
F 14	15 23 15	19°10'06	14°40	3°35	6°14	7° 4	8°24	0°36	29°56	10°55	11°29	7°14	7°31	1°31	n.a.	F 14
S 15	15 27 12	20° 7'51	27° 8	3°46	7°28	7°42	8°36	0°42	29°59	10°53	11°28	7°10	7°28	1°38	n.a.	S 15
S 16	15 31 8	21° 5'36	9♎26	4° 5	8°42	8°20	8°48	0°48	0♉ 3	10°51	11°27	7° 2	7°25	1°44	n.a.	S 16
M17	15 35 5	22° 3'23	21°34	4°31	9°56	8°58	8°59	0°54	0° 7	10°50	11°27	6°52	7°22	1°51	n.a.	M17
T 18	15 39 1	23° 1'12	3♏36	5° 4	11°10	9°36	9°11	1° 0	0°10	10°48	11°26	6°40	7°19	1°58	n.a.	T 18
W19	15 42 58	23°59'03	15°33	5°45	12°24	10°14	9°22	1° 6	0°14	10°47	11°25	6°27	7°16	2° 4	n.a.	W19
T 20	15 46 54	24°56'55	27°27	6°33	13°38	10°52	9°34	1°12	0°17	10°45	11°24	6°14	7°12	2°11	n.a.	T 20
F 21	15 50 51	25°54'49	9♐18	7°28	14°53	11°29	9°45	1°18	0°20	10°43	11°24	6° 2	7° 9	2°18	n.a.	F 21
S 22	15 54 47	26°52'45	21°10	8°30	16° 7	12° 7	9°56	1°23	0°24	10°42	11°23	5°52	7° 6	2°25	n.a.	S 22
S 23	15 58 44	27°50'43	3♑ 2	9°38	17°21	12°45	10° 7	1°29	0°27	10°40	11°22	5°45	7° 3	2°31	n.a.	S 23
M24	16 2 41	28°48'44	14°59	10°52	18°35	13°22	10°19	1°34	0°31	10°39	11°21	5°41	7° 0	2°38	n.a.	M24
T 25	16 6 37	29°46'46	27° 4	12°12	19°50	14° 0	10°30	1°40	0°34	10°37	11°20	5°39	6°57	2°45	n.a.	T 25
W26	16 10 34	0♊44'50	9♒20	13°37	21° 4	14°37	10°40	1°45	0°37	10°36	11°19	5°D38	6°53	2°51	n.a.	W26
T 27	16 14 30	1°42'57	21°51	15° 8	22°19	15°15	10°51	1°50	0°40	10°34	11°19	5°39	6°50	2°58	n.a.	T 27
F 28	16 18 27	2°41'05	4♓44	16°43	23°33	15°52	11° 2	1°56	0°44	10°33	11°18	5°R39	6°47	3° 5	n.a.	F 28
S 29	16 22 23	3°39'16	18° 1	18°22	24°48	16°29	11°13	2° 1	0°47	10°31	11°17	5°38	6°44	3°12	n.a.	S 29
S 30	16 26 20	4♊37'29	1♈46	20♉ 4	26♉ 2	17♈ 6	11♈23	2♈ 6	0♉50	10♏30	11♑16	5♒35	6♒41	3♐18	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n 8	5s56	2n35	11n14	4s 5	7n31	0s39	1s 4	0s37	1n31	0s54	2s21	2s12	11n18	0s12	14s41	0n59	40s 6	16s35	18s40	18s43	25s23		n.a.
S 2	14 27	0n26	3 32	10 55	4 11	8 2	0 37	0 48	0 36	1 36	0 54	2 18	2 12	11 19	0 12	14 41	0 59	40 6	16 35	18 41	18 44	25 25		n.a.
M 3	14 46	6 59	4 18	10 36	4 14	8 32	0 35	0 32	0 35	1 41	0 54	2 15	2 13	11 20	0 12	14 40	0 59	40 6	16 36	18 43	18 45	25 26		n.a.
T 4	15 5	13 20	4 49	10 20	4 16	9 2	0 32	0 15	0 35	1 47	0 54	2 13	2 13	11 22	0 12	14 40	0 59	40 7	16 36	18 46	18 46	25 27		n.a.
W 5	15 23	19 3	5 0	10 6	4 16	9 32	0 30	0n 1	0 34	1 52	0 54	2 10	2 13	11 23	0 12	14 39	0 59	40 7	16 36	18 49	18 47	25 28		n.a.
T 6	15 42	23 36	4 50	9 54	4 14	10 2	0 28	0 17	0 34	1 57	0 54	2 7	2 13	11 24	0 12	14 39	0 59	40 8	16 37	18 51	18 48	25 29		n.a.
F 7	16 0	26 29	4 20	9 44	4 11	10 31	0 25	0 33	0 33	2 2	0 54	2 5	2 13	11 26	0 12	14 38	0 59	40 8	16 37	18 54	18 48	25 30		n.a.
S 8	16 18	27 26	3 32	9 38	4 6	11 1	0 23	0 50	0 33	2 7	0 54	2 2	2 13	11 27	0 12	14 38	0 59	40 8	16 37	18 56	18 49	25 32		n.a.
S 9	16 36	26 24	2 31	9 35	4 0	11 30	0 20	1 6	0 32	2 12	0 54	2 0	2 13	11 28	0 12	14 37	0 59	40 9	16 38	18 57	18 50	25 33		n.a.
M10	16 53	23 39	1 21	9 35	3 52	11 58	0 18	1 22	0 32	2 16	0 54	1 57	2 13	11 30	0 12	14 37	0 59	40 9	16 38	18 58	18 51	25 34		n.a.
T 11	17 10	19 35	0 9	9 38	3 43	12 27	0 16	1 38	0 31	2 21	0 54	1 55	2 13	11 31	0 12	14 36	0 59	40 9	16 38	18 58	18 52	25 35		n.a.
W12	17 27	14 37	1s 1	9 44	3 32	12 55	0 13	1 54	0 30	2 26	0 54	1 52	2 14	11 32	0 12	14 36	0 59	40 10	16 39	18 58	18 53	25 36		n.a.
T 13	17 44	9 7	2 6	9 54	3 21	13 23	0 11	2 10	0 30	2 31	0 54	1 50	2 14	11 33	0 12	14 35	0 59	40 10	16 39	18 58	18 53	25 37		n.a.
F 14	18 0	3 23	3 4	10 7	3 8	13 51	0 8	2 26	0 29	2 36	0 54	1 47	2 14	11 35	0 12	14 35	0 59	40 11	16 39	18 59	18 54	25 38		n.a.
S 15	18 16	2s21	3 51	10 23	2 55	14 18	0 6	2 42	0 29	2 41	0 54	1 45	2 14	11 36	0 12	14 34	0 59	40 11	16 40	19 0	18 55	25 39		n.a.
S 16	18 32	7 54	4 27	10 43	2 41	14 45	0 3	2 58	0 28	2 45	0 54	1 43	2 14	11 37	0 12	14 34	0 59	40 11	16 40	19 2	18 56	25 40		n.a.
M17	18 47	13 6	4 50	11 5	2 27	15 11	0 1	3 14	0 28	2 50	0 54	1 40	2 14	11 38	0 12	14 33	0 59	40 12	16 40	19 5	18 57	25 42		n.a.
T 18	19 3	17 45	5 0	11 31	2 12	15 37	0n 2	3 30	0 27	2 55	0 54	1 38	2 14	11 40	0 12	14 33	0 59	40 12	16 41	19 8	18 58	25 43		n.a.
W19	19 18	21 40	4 57	11 59	1 57	16 3	0 4	3 46	0 26	2 59	0 54	1 36	2 15	11 41	0 12	14 32	0 59	40 12	16 41	19 11	18 58	25 44		n.a.
T 20	19 32	24 41	4 41	12 29	1 42	16 29	0 6	4 1	0 26	3 4	0 54	1 34	2 15	11 42	0 12	14 32	0 59	40 13	16 41	19 14	18 59	25 45		n.a.
F 21	19 46	26 37	4 12	13 2	1 27	16 54	0 9	4 17	0 25	3 8	0 54	1 31	2 15	11 43	0 12	14 31	0 59	40 13	16 41	19 17	19 0	25 46		n.a.
S 22	20 0	27 21	3 33	13 36	1 11	17 18	0 11	4 33	0 24	3 13	0 54	1 29	2 15	11 45	0 12	14 31	0 59	40 14	16 42	19 20	19 1	25 47		n.a.
S 23	20 14	26 49	2 44	14 13	0 57	17 42	0 14	4 48	0 24	3 17	0 54	1 27	2 15	11 46	0 12	14 31	0 59	40 14	16 42	19 22	19 2	25 48		n.a.
M24	20 27	25 1	1 48	14 50	0 42	18 6	0 16	5 4	0 23	3 22	0 54	1 25	2 15	11 47	0 12	14 30	0 59	40 14	16 42	19 23	19 3	25 49		n.a.
T 25	20 40	22 5	0 46	15 29	0 28	18 29	0 18	5 19	0 23	3 26	0 54	1 23	2 15	11 48	0 12	14 30	0 59	40 15	16 42	19 23	19 3	25 50		n.a.
W26	20 53	18 6	0n20	16 9	0 14	18 52	0 21	5 35	0 22	3 31	0 54	1 21	2 16	11 49	0 12	14 29	0 59	40 15	16 43	19 23	19 4	25 51		n.a.
T 27	21 5	13 16	1 25	16 49	0 1	19 14	0 23	5 50	0 21	3 35	0 54	1 19	2 16	11 51	0 12	14 29	0 59	40 15	16 43	19 23	19 5	25 52		n.a.
F 28	21 17	7 45	2 29	17 29	0n12	19 35	0 25	6 6	0 21	3 39	0 54	1 17	2 16	11 52	0 12	14 28	0 59	40 16	16 43	19 23	19 6	25 53		n.a.
S 29	21 28	1 43	3 26	18 9	0 24	19 57	0 27	6 21	0 20	3 44	0 54	1 15	2 16	11 53	0 12	14 28	0 59	40 16	16 43	19 23	19 7	25 54		n.a.
S 30	21n39	4n34	4n14	18n49	0n35	20n17	0n30	6n36	0s19	3n48	0s54	1s13	2s16	11n54	0s12	14s27	0n59	40s16	16s44	19s24	19s 7	25s55		n.a.

Julian Day Number = 225145.5, Delta T = 31h27m40s
Ecliptic obliquity = 24°06'40, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°21'35, Lahiri = -60°14'34 Julian Calendar 1 June 4097 BCE == Greg. Calendar 30 Apr. 4097 BCE

The year -4096 astronomical counting style corresponds to year 4097 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4097 BCE
geocentric

JULY 4097 BCE (-4096) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 30 16	5♊35'45	15♈59	21♉50	27♉17	17♈44	11♈34	2♈11	0♉53	10°R28	11°R15	5°R30	6♒37	3♐25	n.a.	M 1
T 2	16 34 13	6°34'03	0♉40	23°38	28°31	18°21	11°44	2°16	0°56	10♏27	11♑14	5♒23	6°34	3°32	n.a.	T 2
W 3	16 38 10	7°32'23	15°42	25°28	29°46	18°58	11°54	2°21	1° 0	10°26	11°13	5°15	6°31	3°38	n.a.	W 3
T 4	16 42 6	8°30'45	0♊57	27°20	1♊ 0	19°35	12° 5	2°25	1° 3	10°24	11°12	5° 6	6°28	3°45	n.a.	T 4
F 5	16 46 3	9°29'10	16°15	29°14	2°15	20°12	12°15	2°30	1° 6	10°23	11°11	4°58	6°25	3°52	n.a.	F 5
S 6	16 49 59	10°27'37	1♋24	1♊ 8	3°30	20°48	12°25	2°35	1° 9	10°21	11°10	4°52	6°22	3°59	n.a.	S 6
S 7	16 53 56	11°26'05	16°14	3° 4	4°45	21°25	12°34	2°39	1°12	10°20	11° 9	4°49	6°18	4° 5	n.a.	S 7
M 8	16 57 52	12°24'36	0♌40	4°59	5°59	22° 2	12°44	2°43	1°15	10°19	11° 8	4°D47	6°15	4°12	n.a.	M 8
T 9	17 1 49	13°23'08	14°38	6°55	7°14	22°39	12°54	2°48	1°18	10°17	11° 7	4°47	6°12	4°19	n.a.	T 9
W10	17 5 45	14°21'43	28° 9	8°50	8°29	23°15	13° 3	2°52	1°21	10°16	11° 6	4°48	6° 9	4°25	n.a.	W10
T 11	17 9 42	15°20'19	11♍14	10°45	9°44	23°52	13°13	2°56	1°24	10°15	11° 5	4°R49	6° 6	4°32	n.a.	T 11
F 12	17 13 38	16°18'57	23°58	12°40	10°59	24°28	13°22	3° 0	1°26	10°14	11° 4	4°49	6° 3	4°39	n.a.	F 12
S 13	17 17 35	17°17'37	6♎23	14°34	12°14	25° 4	13°31	3° 4	1°29	10°12	11° 3	4°47	5°59	4°46	n.a.	S 13
S 14	17 21 32	18°16'19	18°36	16°28	13°29	25°41	13°40	3° 8	1°32	10°11	11° 2	4°43	5°56	4°52	n.a.	S 14
M15	17 25 28	19°15'02	0♏38	18°20	14°44	26°17	13°49	3°12	1°35	10°10	11° 1	4°37	5°53	4°59	n.a.	M15
T 16	17 29 25	20°13'48	12°34	20°12	15°58	26°53	13°58	3°15	1°38	10° 9	11° 0	4°30	5°50	5° 6	n.a.	T 16
W17	17 33 21	21°12'36	24°27	22° 3	17°13	27°29	14° 7	3°19	1°40	10° 8	10°58	4°21	5°47	5°12	n.a.	W17
T 18	17 37 18	22°11'27	6♐19	23°53	18°29	28° 5	14°16	3°22	1°43	10° 7	10°57	4°13	5°43	5°19	n.a.	T 18
F 19	17 41 14	23°10'19	18°11	25°42	19°44	28°41	14°24	3°26	1°46	10° 6	10°56	4° 6	5°40	5°26	n.a.	F 19
S 20	17 45 11	24° 9'14	0♑ 6	27°30	20°59	29°17	14°32	3°29	1°48	10° 5	10°55	4° 0	5°37	5°32	n.a.	S 20
S 21	17 49 7	25° 8'11	12° 5	29°18	22°14	29°53	14°41	3°32	1°51	10° 3	10°54	3°56	5°34	5°39	n.a.	S 21
M22	17 53 4	26° 7'10	24°10	1♋ 4	23°29	0♉29	14°49	3°35	1°53	10° 2	10°53	3°53	5°31	5°46	n.a.	M22
T 23	17 57 0	27° 6'12	6♒23	2°49	24°44	1° 4	14°57	3°38	1°56	10° 1	10°52	3°D53	5°28	5°53	n.a.	T 23
W24	18 0 57	28° 5'16	18°47	4°33	25°59	1°40	15° 5	3°41	1°58	10° 1	10°50	3°54	5°24	5°59	n.a.	W24
T 25	18 4 53	29° 4'22	1♓25	6°17	27°14	2°15	15°12	3°44	2° 0	10° 0	10°49	3°55	5°21	6° 6	n.a.	T 25
F 26	18 8 50	0♋ 3'31	14°20	7°59	28°29	2°51	15°20	3°46	2° 3	9°59	10°48	3°57	5°18	6°13	n.a.	F 26
S 27	18 12 47	1° 2'43	27°35	9°41	29°45	3°26	15°27	3°49	2° 5	9°58	10°47	3°R58	5°15	6°19	n.a.	S 27
S 28	18 16 43	2° 1'57	11♈13	11°21	1♋ 0	4° 1	15°34	3°51	2° 7	9°57	10°46	3°57	5°12	6°26	n.a.	S 28
M29	18 20 40	3° 1'14	25°15	13° 1	2°15	4°37	15°42	3°54	2° 9	9°56	10°45	3°56	5° 9	6°33	n.a.	M29
T 30	18 24 36	4° 0'34	9♉40	14°40	3°30	5°12	15°49	3°56	2°12	9°55	10°43	3°53	5° 5	6°40	n.a.	T 30
W31	18 28 33	4♋59'56	24♉25	16♋18	4♋46	5♉47	15♈55	3♈58	2♉14	9♏55	10♑42	3♒49	5♒ 2	6♐46	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	21n50	10n51	4n47	19n27	0n45	20n37	0n32	6n51	0s19	3n52	0s54	1s11	2s16	11n55	0s12	14s27	0n59	40s17	16s44	19s25	19s 8	25s56			n.a.
T 2	22 1	16 44	5 4	20 5	0 55	20 57	0 34	7 7	0 18	3 56	0 54	1 9	2 17	11 56	0 12	14 26	0 59	40 17	16 44	19 27	19 9	25 57			n.a.
W 3	22 11	21 46	5 0	20 42	1 4	21 15	0 36	7 22	0 17	4 0	0 54	1 7	2 17	11 58	0 12	14 26	0 59	40 17	16 44	19 29	19 10	25 58			n.a.
T 4	22 20	25 24	4 35	21 16	1 11	21 34	0 38	7 37	0 17	4 4	0 54	1 6	2 17	11 59	0 12	14 26	0 59	40 18	16 45	19 32	19 11	25 59			n.a.
F 5	22 30	27 11	3 50	21 50	1 19	21 51	0 40	7 52	0 16	4 8	0 54	1 4	2 17	12 0	0 12	14 25	0 59	40 18	16 45	19 33	19 12	26 0			n.a.
S 6	22 38	26 55	2 49	22 21	1 25	22 8	0 43	8 6	0 15	4 12	0 54	1 2	2 17	12 1	0 12	14 25	0 59	40 18	16 45	19 35	19 12	26 1			n.a.
S 7	22 47	24 43	1 38	22 50	1 31	22 25	0 45	8 21	0 15	4 16	0 54	1 1	2 18	12 2	0 12	14 24	0 59	40 18	16 45	19 36	19 13	26 1			n.a.
M 8	22 55	20 56	0 22	23 17	1 35	22 40	0 47	8 36	0 14	4 20	0 54	0 59	2 18	12 3	0 12	14 24	0 59	40 19	16 45	19 36	19 14	26 2			n.a.
T 9	23 3	16 3	0s53	23 42	1 39	22 55	0 48	8 51	0 13	4 24	0 54	0 57	2 18	12 4	0 12	14 24	0 59	40 19	16 46	19 36	19 15	26 3			n.a.
W10	23 10	10 32	2 2	24 5	1 43	23 10	0 50	9 5	0 13	4 28	0 54	0 56	2 18	12 5	0 12	14 23	0 59	40 19	16 46	19 36	19 16	26 4			n.a.
T 11	23 17	4 44	3 3	24 25	1 45	23 24	0 52	9 20	0 12	4 32	0 55	0 54	2 18	12 6	0 12	14 23	0 59	40 20	16 46	19 36	19 16	26 5			n.a.
F 12	23 23	1s 5	3 53	24 43	1 47	23 37	0 54	9 34	0 11	4 35	0 55	0 53	2 18	12 7	0 12	14 22	0 58	40 20	16 46	19 36	19 17	26 6			n.a.
S 13	23 29	6 44	4 31	24 59	1 49	23 49	0 56	9 48	0 11	4 39	0 55	0 51	2 19	12 8	0 12	14 22	0 58	40 20	16 46	19 36	19 18	26 7			n.a.
S 14	23 34	12 1	4 56	25 13	1 49	24 0	0 58	10 3	0 10	4 42	0 55	0 50	2 19	12 9	0 12	14 22	0 58	40 20	16 47	19 37	19 19	26 8			n.a.
M15	23 40	16 47	5 7	25 24	1 49	24 11	0 59	10 17	0 9	4 46	0 55	0 49	2 19	12 10	0 12	14 21	0 58	40 21	16 47	19 39	19 20	26 9			n.a.
T 16	23 44	20 52	5 5	25 33	1 49	24 21	1 1	10 31	0 8	4 49	0 55	0 47	2 19	12 11	0 12	14 21	0 58	40 21	16 47	19 40	19 20	26 10			n.a.
W17	23 48	24 4	4 49	25 40	1 48	24 31	1 2	10 45	0 8	4 53	0 55	0 46	2 19	12 12	0 12	14 21	0 58	40 21	16 47	19 42	19 21	26 10			n.a.
T 18	23 52	26 15	4 21	25 44	1 47	24 39	1 4	10 59	0 7	4 56	0 55	0 45	2 20	12 13	0 12	14 20	0 58	40 21	16 47	19 45	19 22	26 11			n.a.
F 19	23 56	27 15	3 42	25 47	1 45	24 47	1 5	11 13	0 6	5 0	0 55	0 44	2 20	12 14	0 12	14 20	0 58	40 22	16 47	19 46	19 23	26 12			n.a.
S 20	23 58	27 0	2 53	25 48	1 42	24 54	1 7	11 26	0 5	5 3	0 55	0 43	2 20	12 15	0 12	14 20	0 58	40 22	16 47	19 48	19 24	26 13			n.a.
S 21	24 1	25 28	1 56	25 46	1 40	25 1	1 8	11 40	0 5	5 6	0 55	0 41	2 20	12 16	0 12	14 19	0 58	40 22	16 47	19 49	19 24	26 14			n.a.
M22	24 3	22 45	0 53	25 43	1 37	25 6	1 10	11 54	0 4	5 9	0 55	0 40	2 20	12 17	0 12	14 19	0 58	40 22	16 48	19 49	19 25	26 15			n.a.
T 23	24 4	18 59	0n14	25 38	1 33	25 11	1 11	12 7	0 3	5 12	0 55	0 39	2 21	12 18	0 12	14 19	0 58	40 23	16 48	19 49	19 26	26 15			n.a.
W24	24 6	14 21	1 20	25 31	1 29	25 15	1 12	12 21	0 2	5 15	0 55	0 38	2 21	12 18	0 12	14 19	0 58	40 23	16 48	19 49	19 27	26 16			n.a.
T 25	24 6	9 2	2 25	25 22	1 25	25 18	1 13	12 34	0 2	5 18	0 55	0 38	2 21	12 19	0 12	14 18	0 58	40 23	16 48	19 49	19 28	26 17			n.a.
F 26	24 6	3 14	3 23	25 12	1 21	25 21	1 14	12 47	0 1	5 21	0 55	0 37	2 21	12 20	0 12	14 18	0 58	40 23	16 48	19 48	19 28	26 18			n.a.
S 27	24 6	2n51	4 12	25 1	1 16	25 22	1 15	13 0	0 0	5 24	0 55	0 36	2 22	12 21	0 12	14 18	0 58	40 23	16 48	19 48	19 29	26 18			n.a.
S 28	24 6	8 57	4 49	24 47	1 11	25 23	1 16	13 13	0n 1	5 27	0 55	0 35	2 22	12 22	0 12	14 18	0 58	40 24	16 48	19 48	19 30	26 19			n.a.
M29	24 4	14 48	5 9	24 33	1 6	25 23	1 17	13 26	0 2	5 30	0 55	0 34	2 22	12 22	0 12	14 17	0 58	40 24	16 48	19 49	19 31	26 20			n.a.
T 30	24 3	20 1	5 11	24 17	1 1	25 22	1 18	13 39	0 2	5 33	0 55	0 33	2 22	12 23	0 12	14 17	0 58	40 24	16 48	19 49	19 32	26 21			n.a.
W31	24n 1	24n 7	4n53	24n 0	0n55	25n20	1n19	13n52	0n 3	5n35	0s55	0s33	2s22	12n24	0s12	14s17	0n58	40s24	16s48	19s50	19s32	26s22			n.a.

Julian Day Number = 225175.5, Delta T = 31h27m37s
Ecliptic obliquity = 24°06'39, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°21'31, Lahiri = -60°14'30 Julian Calendar 1 July 4097 BCE == Greg. Calendar 30 May 4097 BCE

The year -4096 astronomical counting style corresponds to year 4097 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4097 BCE
geocentric

AUGUST 4097 BCE (-4096) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 32 29	5♋59'20	9♊25	17♋55	6♋ 1	6♉22	16♈ 2	4♈ 0	2♉16	9°R54	10°R41	3°R45	4♒59	6♐53	n.a.	T 1
F 2	18 36 26	6°58'47	24°30	19°31	7°16	6°57	16° 9	4° 2	2°18	9♏53	10♑40	3♒41	4°56	7° 0	n.a.	F 2
S 3	18 40 22	7°58'17	9♋32	21° 6	8°32	7°31	16°15	4° 4	2°20	9°52	10°39	3°39	4°53	7° 6	n.a.	S 3
S 4	18 44 19	8°57'49	24°22	22°41	9°47	8° 6	16°21	4° 6	2°22	9°52	10°37	3°37	4°49	7°13	n.a.	S 4
M 5	18 48 15	9°57'22	8♌51	24°15	11° 3	8°41	16°27	4° 7	2°24	9°51	10°36	3°D37	4°46	7°20	n.a.	M 5
T 6	18 52 12	10°56'58	22°56	25°48	12°18	9°15	16°33	4° 9	2°26	9°51	10°35	3°38	4°43	7°26	n.a.	T 6
W 7	18 56 8	11°56'36	6♍34	27°20	13°33	9°50	16°39	4°10	2°27	9°50	10°34	3°39	4°40	7°33	n.a.	W 7
T 8	19 0 5	12°56'16	19°46	28°52	14°49	10°24	16°44	4°11	2°29	9°49	10°33	3°41	4°37	7°40	n.a.	T 8
F 9	19 4 2	13°55'58	2♎35	0♌22	16° 4	10°58	16°50	4°12	2°31	9°49	10°31	3°42	4°34	7°47	n.a.	F 9
S 10	19 7 58	14°55'42	15° 3	1°52	17°20	11°33	16°55	4°13	2°33	9°48	10°30	3°R42	4°30	7°53	n.a.	S 10
S 11	19 11 55	15°55'28	27°16	3°22	18°35	12° 7	17° 0	4°14	2°34	9°48	10°29	3°42	4°27	8° 0	n.a.	S 11
M12	19 15 51	16°55'16	9♏17	4°50	19°51	12°41	17° 5	4°15	2°36	9°48	10°28	3°40	4°24	8° 7	n.a.	M12
T 13	19 19 48	17°55'06	21°11	6°18	21° 6	13°14	17°10	4°16	2°37	9°47	10°27	3°39	4°21	8°13	n.a.	T 13
W14	19 23 44	18°54'58	3♐ 2	7°44	22°21	13°48	17°14	4°16	2°39	9°47	10°25	3°36	4°18	8°20	n.a.	W14
T 15	19 27 41	19°54'52	14°54	9°10	23°37	14°22	17°19	4°17	2°40	9°47	10°24	3°34	4°15	8°27	n.a.	T 15
F 16	19 31 37	20°54'48	26°49	10°35	24°52	14°55	17°23	4°17	2°42	9°46	10°23	3°32	4°11	8°33	n.a.	F 16
S 17	19 35 34	21°54'46	8♑50	12° 0	26° 8	15°29	17°27	4°17	2°43	9°46	10°22	3°31	4° 8	8°40	n.a.	S 17
S 18	19 39 30	22°54'46	20°59	13°23	27°23	16° 2	17°31	4°R17	2°44	9°46	10°21	3°30	4° 5	8°47	n.a.	S 18
M19	19 43 27	23°54'49	3♒18	14°45	28°39	16°36	17°34	4°17	2°45	9°46	10°19	3°D29	4° 2	8°54	n.a.	M19
T 20	19 47 23	24°54'53	15°47	16° 7	29°54	17° 9	17°38	4°17	2°46	9°46	10°18	3°30	3°59	9° 0	n.a.	T 20
W21	19 51 20	25°55'00	28°28	17°27	1♌10	17°42	17°41	4°17	2°48	9°45	10°17	3°30	3°55	9° 7	n.a.	W21
T 22	19 55 16	26°55'09	11♓22	18°46	2°25	18°15	17°44	4°17	2°49	9°45	10°16	3°31	3°52	9°14	n.a.	T 22
F 23	19 59 13	27°55'20	24°30	20° 4	3°41	18°48	17°47	4°16	2°50	9°45	10°15	3°32	3°49	9°20	n.a.	F 23
S 24	20 3 10	28°55'33	7♈53	21°21	4°56	19°20	17°50	4°16	2°51	9°D45	10°14	3°32	3°46	9°27	n.a.	S 24
S 25	20 7 6	29°55'49	21°31	22°36	6°12	19°53	17°53	4°15	2°51	9°45	10°13	3°32	3°43	9°34	n.a.	S 25
M26	20 11 3	0♌56'07	5♉26	23°50	7°27	20°25	17°55	4°14	2°52	9°45	10°11	3°R32	3°40	9°40	n.a.	M26
T 27	20 14 59	1°56'28	19°37	25° 2	8°43	20°58	17°57	4°13	2°53	9°46	10°10	3°32	3°36	9°47	n.a.	T 27
W28	20 18 56	2°56'51	4♊ 1	26°12	9°58	21°30	17°59	4°12	2°54	9°46	10° 9	3°32	3°33	9°54	n.a.	W28
T 29	20 22 52	3°57'16	18°36	27°20	11°14	22° 2	18° 1	4°11	2°54	9°46	10° 8	3°D32	3°30	10° 1	n.a.	T 29
F 30	20 26 49	4°57'44	3♋16	28°25	12°29	22°34	18° 3	4°10	2°55	9°46	10° 7	3°32	3°27	10° 7	n.a.	F 30
S 31	20 30 45	5♌58'13	17♋55	29♌29	13♌45	23♉ 6	18♈ 4	4♈ 9	2♉56	9♏46	10♑ 6	3♒32	3♒24	10♐14	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23n58	26n40	4n15	23n41	0n49	25n18	1n20	14n 5	0n 4	5n38	0s55	0s32	2s23	12n25	0s12	14s17	0n58	40s24	16s48	19s51	19s33	26s22			n.a.
F 2	23 55	27 18	3 18	23 21	0 43	25 15	1 21	14 17	0 5	5 40	0 55	0 32	2 23	12 25	0 12	14 17	0 58	40 24	16 48	19 52	19 34	26 23			n.a.
S 3	23 52	25 54	2 8	23 1	0 37	25 11	1 21	14 30	0 6	5 43	0 55	0 31	2 23	12 26	0 12	14 16	0 58	40 25	16 48	19 53	19 35	26 24			n.a.
S 4	23 48	22 41	0 51	22 39	0 31	25 6	1 22	14 42	0 6	5 45	0 55	0 31	2 23	12 27	0 12	14 16	0 58	40 25	16 48	19 53	19 36	26 24			n.a.
M 5	23 43	18 5	0s29	22 16	0 24	25 0	1 22	14 54	0 7	5 48	0 56	0 30	2 24	12 28	0 12	14 16	0 58	40 25	16 48	19 53	19 36	26 25			n.a.
T 6	23 39	12 37	1 44	21 52	0 18	24 54	1 23	15 7	0 8	5 50	0 56	0 30	2 24	12 28	0 12	14 16	0 58	40 25	16 48	19 53	19 37	26 26			n.a.
W 7	23 33	6 42	2 52	21 27	0 11	24 47	1 23	15 19	0 9	5 52	0 56	0 29	2 24	12 29	0 12	14 16	0 57	40 25	16 48	19 53	19 38	26 27			n.a.
T 8	23 27	0 41	3 48	21 2	0 4	24 39	1 23	15 31	0 10	5 54	0 56	0 29	2 24	12 29	0 12	14 16	0 57	40 25	16 48	19 52	19 39	26 27			n.a.
F 9	23 21	5s10	4 30	20 35	0s 3	24 30	1 24	15 42	0 11	5 56	0 56	0 29	2 24	12 30	0 12	14 16	0 57	40 25	16 48	19 52	19 40	26 28			n.a.
S 10	23 15	10 40	4 59	20 8	0 10	24 20	1 24	15 54	0 12	5 58	0 56	0 29	2 25	12 31	0 12	14 15	0 57	40 25	16 48	19 52	19 40	26 29			n.a.
S 11	23 8	15 38	5 14	19 41	0 17	24 10	1 24	16 6	0 12	6 0	0 56	0 28	2 25	12 31	0 12	14 15	0 57	40 25	16 48	19 52	19 41	26 29			n.a.
M12	23 0	19 56	5 14	19 12	0 24	23 59	1 24	16 17	0 13	6 2	0 56	0 28	2 25	12 32	0 12	14 15	0 57	40 26	16 48	19 52	19 42	26 30			n.a.
T 13	22 52	23 23	5 1	18 43	0 31	23 47	1 24	16 29	0 14	6 4	0 56	0 28	2 25	12 32	0 12	14 15	0 57	40 26	16 48	19 53	19 43	26 31			n.a.
W14	22 44	25 51	4 35	18 14	0 38	23 35	1 24	16 40	0 15	6 6	0 56	0 28	2 26	12 33	0 12	14 15	0 57	40 26	16 48	19 53	19 43	26 31			n.a.
T 15	22 35	27 9	3 57	17 44	0 46	23 21	1 24	16 51	0 16	6 7	0 56	0 28	2 26	12 33	0 12	14 15	0 57	40 26	16 48	19 54	19 44	26 32			n.a.
F 16	22 26	27 13	3 9	17 14	0 53	23 7	1 24	17 2	0 17	6 9	0 56	0 28	2 26	12 34	0 12	14 15	0 57	40 26	16 48	19 54	19 45	26 32			n.a.
S 17	22 16	26 0	2 12	16 43	1 0	22 53	1 23	17 13	0 18	6 11	0 56	0 28	2 26	12 34	0 12	14 15	0 57	40 26	16 48	19 55	19 46	26 33			n.a.
S 18	22 6	23 33	1 9	16 12	1 7	22 37	1 23	17 24	0 19	6 12	0 56	0 29	2 26	12 35	0 12	14 15	0 57	40 26	16 48	19 55	19 47	26 34			n.a.
M19	21 55	19 59	0 1	15 41	1 14	22 21	1 23	17 35	0 20	6 13	0 56	0 29	2 27	12 35	0 12	14 15	0 57	40 26	16 48	19 55	19 47	26 34			n.a.
T 20	21 45	15 29	1n 8	15 9	1 22	22 5	1 22	17 45	0 21	6 15	0 56	0 29	2 27	12 36	0 12	14 15	0 57	40 26	16 48	19 55	19 48	26 35			n.a.
W21	21 33	10 15	2 14	14 38	1 29	21 47	1 22	17 56	0 22	6 16	0 56	0 29	2 27	12 36	0 12	14 15	0 57	40 26	16 48	19 55	19 49	26 35			n.a.
T 22	21 21	4 31	3 15	14 6	1 36	21 29	1 21	18 6	0 23	6 17	0 56	0 30	2 27	12 36	0 12	14 15	0 57	40 26	16 48	19 55	19 50	26 36			n.a.
F 23	21 9	1n31	4 7	13 35	1 42	21 10	1 20	18 17	0 24	6 18	0 56	0 30	2 27	12 37	0 12	14 15	0 57	40 26	16 48	19 55	19 50	26 37			n.a.
S 24	20 57	7 34	4 46	13 4	1 49	20 51	1 20	18 27	0 25	6 19	0 56	0 30	2 28	12 37	0 12	14 15	0 57	40 26	16 48	19 54	19 51	26 37			n.a.
S 25	20 44	13 23	5 10	12 33	1 56	20 31	1 19	18 37	0 26	6 20	0 57	0 31	2 28	12 37	0 12	14 15	0 57	40 26	16 47	19 54	19 52	26 38			n.a.
M26	20 31	18 40	5 17	12 2	2 2	20 11	1 18	18 47	0 27	6 21	0 57	0 31	2 28	12 38	0 12	14 15	0 57	40 26	16 47	19 54	19 53	26 38			n.a.
T 27	20 17	23 0	5 5	11 32	2 9	19 50	1 17	18 57	0 28	6 22	0 57	0 32	2 28	12 38	0 12	14 15	0 57	40 26	16 47	19 54	19 53	26 39			n.a.
W28	20 3	26 1	4 34	11 2	2 15	19 28	1 16	19 6	0 29	6 23	0 57	0 33	2 28	12 38	0 12	14 15	0 57	40 26	16 47	19 54	19 54	26 39			n.a.
T 29	19 48	27 20	3 44	10 33	2 21	19 6	1 15	19 16	0 30	6 23	0 57	0 33	2 29	12 38	0 12	14 15	0 56	40 26	16 47	19 54	19 55	26 40			n.a.
F 30	19 33	26 44	2 40	10 5	2 26	18 43	1 14	19 25	0 31	6 24	0 57	0 34	2 29	12 39	0 12	14 15	0 56	40 26	16 47	19 54	19 56	26 40			n.a.
S 31	19n18	24n17	1n26	9n37	2s31	18n20	1n13	19n35	0n32	6n24	0s57	0s35	2s29	12n39	0s12	14s16	0n56	40s26	16s47	19s54	19s56	26s41			n.a.

Julian Day Number = 225206.5, Delta T = 31h27m34s
Ecliptic obliquity = 24°06'39, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°21'26, Lahiri = -60°14'26 Julian Calendar 1 Aug. 4097 BCE == Greg. Calendar 30 June 4097 BCE

The year -4096 astronomical counting style corresponds to year 4097 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4097 BCE
geocentric

SEPTEMBER 4097 BCE (-4096) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 34 42	6♌58'45	2♌27	0♍29	15♌ 0	23♉38	18♈ 5	4°R 7	2♉56	9♏47	10°R 5	3°R32	3♒21	10♐21	n.a.	S 1
M 2	20 38 38	7°59'18	16°47	1°26	16°16	24° 9	18° 6	4♈ 5	2°57	9°47	10♑ 4	3♒32	3°17	10°27	n.a.	M 2
T 3	20 42 35	8°59'53	0♍47	2°20	17°32	24°41	18° 7	4° 4	2°57	9°47	10° 3	3°32	3°14	10°34	n.a.	T 3
W 4	20 46 31	10° 0'30	14°26	3°10	18°47	25°12	18° 8	4° 2	2°57	9°48	10° 2	3°31	3°11	10°41	n.a.	W 4
T 5	20 50 28	11° 1'09	27°42	3°55	20° 3	25°43	18° 8	4° 0	2°58	9°48	10° 1	3°30	3° 8	10°47	n.a.	T 5
F 6	20 54 25	12° 1'49	10♎35	4°35	21°18	26°14	18°R 8	3°58	2°58	9°48	10° 0	3°29	3° 5	10°54	n.a.	F 6
S 7	20 58 21	13° 2'30	23° 7	5°10	22°34	26°45	18° 8	3°56	2°58	9°49	9°59	3°28	3° 1	11° 1	n.a.	S 7
S 8	21 2 18	14° 3'13	5♏23	5°39	23°49	27°16	18° 8	3°54	2°58	9°49	9°58	3°28	2°58	11° 8	n.a.	S 8
M 9	21 6 14	15° 3'58	17°25	6° 1	25° 5	27°46	18° 7	3°51	2°58	9°50	9°57	3°D28	2°55	11°14	n.a.	M 9
T 10	21 10 11	16° 4'44	29°20	6°15	26°20	28°17	18° 7	3°49	2°R58	9°51	9°56	3°28	2°52	11°21	n.a.	T 10
W11	21 14 7	17° 5'31	11♐10	6°R22	27°35	28°47	18° 6	3°46	2°58	9°51	9°55	3°29	2°49	11°28	n.a.	W11
T 12	21 18 4	18° 6'20	23° 2	6°19	28°51	29°17	18° 5	3°44	2°58	9°52	9°54	3°30	2°46	11°34	n.a.	T 12
F 13	21 22 0	19° 7'10	5♑ 0	6° 7	0♍ 6	29°47	18° 4	3°41	2°58	9°52	9°53	3°32	2°42	11°41	n.a.	F 13
S 14	21 25 57	20° 8'02	17° 6	5°45	1°22	0♊17	18° 2	3°38	2°58	9°53	9°52	3°33	2°39	11°48	n.a.	S 14
S 15	21 29 53	21° 8'55	29°25	5°12	2°37	0°46	18° 1	3°35	2°58	9°54	9°52	3°R34	2°36	11°54	n.a.	S 15
M16	21 33 50	22° 9'49	11♒58	4°29	3°53	1°16	17°59	3°32	2°57	9°55	9°51	3°33	2°33	12° 1	n.a.	M16
T 17	21 37 47	23°10'45	24°47	3°36	5° 8	1°45	17°57	3°29	2°57	9°55	9°50	3°32	2°30	12° 8	n.a.	T 17
W18	21 41 43	24°11'42	7♓51	2°34	6°23	2°14	17°55	3°26	2°56	9°56	9°49	3°30	2°27	12°14	n.a.	W18
T 19	21 45 40	25°12'40	21° 9	1°24	7°39	2°43	17°52	3°22	2°56	9°57	9°48	3°27	2°23	12°21	n.a.	T 19
F 20	21 49 36	26°13'40	4♈41	0° 7	8°54	3°12	17°50	3°19	2°55	9°58	9°47	3°24	2°20	12°28	n.a.	F 20
S 21	21 53 33	27°14'42	18°25	28♌47	10°10	3°40	17°47	3°16	2°55	9°59	9°47	3°20	2°17	12°35	n.a.	S 21
S 22	21 57 29	28°15'45	2♉18	27°25	11°25	4° 9	17°44	3°12	2°54	10° 0	9°46	3°17	2°14	12°41	n.a.	S 22
M23	22 1 26	29°16'50	16°18	26° 4	12°40	4°37	17°41	3° 8	2°53	10° 1	9°45	3°15	2°11	12°48	n.a.	M23
T 24	22 5 22	0♍17'56	0♊24	24°47	13°56	5° 5	17°37	3° 5	2°53	10° 2	9°45	3°D15	2° 7	12°55	n.a.	T 24
W25	22 9 19	1°19'04	14°35	23°37	15°11	5°32	17°34	3° 1	2°52	10° 3	9°44	3°15	2° 4	13° 1	n.a.	W25
T 26	22 13 15	2°20'13	28°47	22°36	16°26	6° 0	17°30	2°57	2°51	10° 4	9°43	3°17	2° 1	13° 8	n.a.	T 26
F 27	22 17 12	3°21'24	12♋59	21°44	17°42	6°27	17°26	2°53	2°50	10° 5	9°43	3°18	1°58	13°15	n.a.	F 27
S 28	22 21 9	4°22'36	27° 9	21° 4	18°57	6°54	17°22	2°49	2°49	10° 7	9°42	3°R19	1°55	13°21	n.a.	S 28
S 29	22 25 5	5°23'49	11♌14	20°35	20°12	7°21	17°18	2°45	2°48	10° 8	9°41	3°19	1°52	13°28	n.a.	S 29
M30	22 29 2	6♍25'03	25♌10	20♌17	21♍27	7♊48	17♈13	2♈41	2♉47	10♏ 9	9♑41	3♒17	1♒48	13♐35	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19n 3	20n16	0n 6	9n11	2s36	17n56	1n12	19n44	0n33	6n25	0s57	0s35	2s29	12n39	0s12	14s16	0n56	40s26	16s46	19s54	19s57	26s41		n.a.
M 2	18 47	15 6	1s13	8 46	2 40	17 31	1 11	19 53	0 34	6 25	0 57	0 36	2 29	12 39	0 12	14 16	0 56	40 26	16 46	19 54	19 58	26 42		n.a.
T 3	18 30	9 14	2 25	8 23	2 44	17 7	1 9	20 2	0 35	6 25	0 57	0 37	2 30	12 39	0 12	14 16	0 56	40 26	16 46	19 55	19 59	26 42		n.a.
W 4	18 14	3 7	3 28	8 2	2 48	16 41	1 8	20 11	0 36	6 26	0 57	0 38	2 30	12 39	0 12	14 16	0 56	40 25	16 46	19 55	20 0	26 43		n.a.
T 5	17 57	2s58	4 17	7 43	2 50	16 16	1 7	20 20	0 37	6 26	0 57	0 39	2 30	12 40	0 12	14 16	0 56	40 25	16 46	19 55	20 0	26 43		n.a.
F 6	17 40	8 45	4 52	7 26	2 52	15 49	1 5	20 28	0 38	6 26	0 57	0 40	2 30	12 40	0 12	14 17	0 56	40 25	16 46	19 55	20 1	26 44		n.a.
S 7	17 22	14 2	5 12	7 12	2 53	15 23	1 4	20 37	0 40	6 26	0 57	0 41	2 30	12 40	0 12	14 17	0 56	40 25	16 45	19 55	20 2	26 44		n.a.
S 8	17 4	18 38	5 17	7 1	2 53	14 56	1 2	20 45	0 41	6 26	0 57	0 42	2 31	12 40	0 12	14 17	0 56	40 25	16 45	19 56	20 3	26 45		n.a.
M 9	16 46	22 24	5 7	6 54	2 53	14 28	1 1	20 54	0 42	6 25	0 57	0 43	2 31	12 40	0 12	14 17	0 56	40 25	16 45	19 56	20 3	26 45		n.a.
T 10	16 28	25 12	4 45	6 50	2 51	14 0	0 59	21 2	0 43	6 25	0 57	0 44	2 31	12 40	0 12	14 17	0 56	40 25	16 45	19 55	20 4	26 46		n.a.
W11	16 9	26 53	4 11	6 51	2 47	13 32	0 57	21 10	0 44	6 25	0 57	0 46	2 31	12 40	0 12	14 18	0 56	40 25	16 45	19 55	20 5	26 46		n.a.
T 12	15 50	27 21	3 26	6 56	2 42	13 4	0 55	21 18	0 45	6 24	0 57	0 47	2 31	12 40	0 12	14 18	0 56	40 25	16 44	19 55	20 6	26 47		n.a.
F 13	15 30	26 32	2 31	7 7	2 36	12 35	0 54	21 26	0 47	6 24	0 57	0 48	2 31	12 40	0 12	14 18	0 56	40 24	16 44	19 55	20 6	26 47		n.a.
S 14	15 11	24 28	1 30	7 23	2 28	12 6	0 52	21 33	0 48	6 23	0 57	0 49	2 32	12 40	0 12	14 18	0 56	40 24	16 44	19 54	20 7	26 47		n.a.
S 15	14 51	21 13	0 23	7 44	2 18	11 36	0 50	21 41	0 49	6 23	0 57	0 51	2 32	12 39	0 12	14 19	0 56	40 24	16 44	19 54	20 8	26 48		n.a.
M16	14 31	16 57	0n46	8 11	2 6	11 6	0 48	21 48	0 50	6 22	0 57	0 52	2 32	12 39	0 12	14 19	0 56	40 24	16 43	19 54	20 9	26 48		n.a.
T 17	14 10	11 50	1 54	8 43	1 53	10 36	0 46	21 56	0 52	6 21	0 57	0 53	2 32	12 39	0 12	14 19	0 56	40 24	16 43	19 54	20 9	26 49		n.a.
W18	13 50	6 7	2 58	9 21	1 37	10 6	0 44	22 3	0 53	6 20	0 57	0 55	2 32	12 39	0 12	14 20	0 56	40 24	16 43	19 55	20 10	26 49		n.a.
T 19	13 29	0 3	3 53	10 2	1 20	9 35	0 42	22 10	0 54	6 19	0 57	0 56	2 32	12 39	0 12	14 20	0 56	40 23	16 43	19 56	20 11	26 49		n.a.
F 20	13 7	6n 6	4 36	10 47	1 1	9 4	0 40	22 17	0 55	6 18	0 57	0 58	2 32	12 39	0 12	14 20	0 55	40 23	16 42	19 57	20 11	26 50		n.a.
S 21	12 46	12 4	5 3	11 35	0 42	8 33	0 38	22 24	0 57	6 17	0 57	0 59	2 33	12 39	0 12	14 21	0 55	40 23	16 42	19 57	20 12	26 50		n.a.
S 22	12 24	17 29	5 14	12 23	0 21	8 2	0 36	22 31	0 58	6 16	0 57	1 1	2 33	12 38	0 12	14 21	0 55	40 23	16 42	19 58	20 13	26 50		n.a.
M23	12 3	22 2	5 6	13 10	0 1	7 30	0 33	22 38	0 59	6 15	0 57	1 3	2 33	12 38	0 12	14 21	0 55	40 23	16 42	19 58	20 14	26 51		n.a.
T 24	11 41	25 21	4 39	13 56	0n19	6 58	0 31	22 44	1 1	6 13	0 58	1 4	2 33	12 38	0 12	14 22	0 55	40 22	16 41	19 59	20 14	26 51		n.a.
W25	11 18	27 6	3 56	14 38	0 39	6 26	0 29	22 51	1 2	6 12	0 58	1 6	2 33	12 37	0 12	14 22	0 55	40 22	16 41	19 58	20 15	26 51		n.a.
T 26	10 56	27 4	2 58	15 16	0 57	5 54	0 27	22 57	1 3	6 11	0 58	1 8	2 33	12 37	0 12	14 22	0 55	40 22	16 41	19 58	20 16	26 52		n.a.
F 27	10 33	25 16	1 49	15 49	1 14	5 22	0 24	23 3	1 5	6 9	0 58	1 9	2 33	12 37	0 12	14 23	0 55	40 22	16 40	19 58	20 17	26 52		n.a.
S 28	10 10	21 52	0 34	16 17	1 29	4 50	0 22	23 10	1 6	6 7	0 58	1 11	2 33	12 37	0 12	14 23	0 55	40 21	16 40	19 58	20 17	26 52		n.a.
S 29	9 47	17 12	0s43	16 39	1 42	4 17	0 20	23 16	1 8	6 6	0 57	1 13	2 33	12 36	0 12	14 24	0 55	40 21	16 40	19 58	20 18	26 53		n.a.
M30	9n24	11n40	1s56	16n55	1n54	3n45	0n17	23n22	1n 9	6n 4	0s57	1s15	2s34	12n36	0s12	14s24	0n55	40s21	16s40	19s58	20s19	26s53		n.a.

Julian Day Number = 225237.5, Delta T = 31h27m30s
Ecliptic obliquity = 24°06'39, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°21'22, Lahiri = -60°14'22 Julian Calendar 1 Sept. 4097 BCE == Greg. Calendar 31 July 4097 BCE

The year -4096 astronomical counting style corresponds to year 4097 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4097 BCE
geocentric

OCTOBER 4097 BCE (-4096) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 32 58	7♍26'18	8♍53	20°D11	22♍43	8♊14	17°R 9	2°R36	2°R46	10♏10	9°R40	3°R14	1♒45	13♐41	n.a.	T 1
W 2	22 36 55	8°27'35	22°20	20♌16	23°58	8°40	17♈ 4	2♈32	2♉45	10°11	9♑40	3♒ 9	1°42	13°48	n.a.	W 2
T 3	22 40 51	9°28'51	5♎30	20°30	25°13	9° 6	16°59	2°28	2°44	10°13	9°39	3° 2	1°39	13°55	n.a.	T 3
F 4	22 44 48	10°30'09	18°21	20°54	26°28	9°32	16°54	2°23	2°42	10°14	9°39	2°55	1°36	14° 2	n.a.	F 4
S 5	22 48 45	11°31'27	0♏54	21°25	27°44	9°57	16°48	2°19	2°41	10°15	9°38	2°49	1°32	14° 8	n.a.	S 5
S 6	22 52 41	12°32'46	13°10	22° 5	28°59	10°22	16°43	2°14	2°40	10°17	9°38	2°43	1°29	14°15	n.a.	S 6
M 7	22 56 38	13°34'06	25°14	22°50	0♎14	10°47	16°37	2°10	2°38	10°18	9°37	2°40	1°26	14°22	n.a.	M 7
T 8	23 0 34	14°35'25	7♐ 8	23°42	1°29	11°11	16°31	2° 5	2°37	10°20	9°37	2°38	1°23	14°28	n.a.	T 8
W 9	23 4 31	15°36'46	18°58	24°38	2°44	11°36	16°25	2° 0	2°35	10°21	9°36	2°D37	1°20	14°35	n.a.	W 9
T 10	23 8 27	16°38'06	0♑49	25°39	3°59	12° 0	16°19	1°56	2°34	10°23	9°36	2°38	1°17	14°42	n.a.	T 10
F 11	23 12 24	17°39'27	12°46	26°44	5°14	12°23	16°13	1°51	2°32	10°24	9°36	2°40	1°13	14°48	n.a.	F 11
S 12	23 16 20	18°40'48	24°55	27°52	6°29	12°47	16° 7	1°46	2°31	10°26	9°35	2°41	1°10	14°55	n.a.	S 12
S 13	23 20 17	19°42'10	7♒19	29° 3	7°45	13°10	16° 0	1°41	2°29	10°27	9°35	2°R41	1° 7	15° 2	n.a.	S 13
M14	23 24 14	20°43'31	20° 2	0♍17	9° 0	13°33	15°53	1°36	2°27	10°29	9°35	2°40	1° 4	15° 8	n.a.	M14
T 15	23 28 10	21°44'53	3♓ 6	1°32	10°15	13°55	15°47	1°31	2°25	10°31	9°35	2°36	1° 1	15°15	n.a.	T 15
W16	23 32 7	22°46'15	16°31	2°50	11°30	14°17	15°40	1°27	2°24	10°32	9°34	2°30	0°58	15°22	n.a.	W16
T 17	23 36 3	23°47'37	0♈16	4°10	12°45	14°39	15°33	1°22	2°22	10°34	9°34	2°22	0°54	15°28	n.a.	T 17
F 18	23 40 0	24°48'59	14°17	5°31	13°59	15° 0	15°26	1°17	2°20	10°36	9°34	2°13	0°51	15°35	n.a.	F 18
S 19	23 43 56	25°50'22	28°30	6°53	15°14	15°22	15°18	1°12	2°18	10°37	9°34	2° 3	0°48	15°42	n.a.	S 19
S 20	23 47 53	26°51'45	12♉49	8°16	16°29	15°42	15°11	1° 7	2°16	10°39	9°34	1°55	0°45	15°49	n.a.	S 20
M21	23 51 50	27°53'09	27° 8	9°41	17°44	16° 3	15° 4	1° 2	2°14	10°41	9°33	1°49	0°42	15°55	n.a.	M21
T 22	23 55 46	28°54'33	11♊25	11° 6	18°59	16°23	14°56	0°57	2°12	10°43	9°33	1°45	0°38	16° 2	n.a.	T 22
W23	23 59 43	29°55'58	25°35	12°32	20°14	16°42	14°49	0°52	2°10	10°44	9°33	1°D44	0°35	16° 9	n.a.	W23
T 24	0 3 39	0♎57'22	9♋38	13°59	21°29	17° 2	14°41	0°47	2° 8	10°46	9°33	1°44	0°32	16°15	n.a.	T 24
F 25	0 7 36	1°58'47	23°33	15°26	22°44	17°21	14°33	0°42	2° 6	10°48	9°D33	1°45	0°29	16°22	n.a.	F 25
S 26	0 11 33	3° 0'12	7♌19	16°54	23°59	17°39	14°25	0°37	2° 4	10°50	9°33	1°R45	0°26	16°29	n.a.	S 26
S 27	0 15 29	4° 1'38	20°56	18°23	25°13	17°57	14°17	0°32	2° 1	10°52	9°33	1°43	0°23	16°35	n.a.	S 27
M28	0 19 26	5° 3'03	4♍25	19°52	26°28	18°15	14°10	0°27	1°59	10°54	9°33	1°39	0°19	16°42	n.a.	M28
T 29	0 23 22	6° 4'28	17°43	21°21	27°43	18°32	14° 2	0°22	1°57	10°56	9°33	1°32	0°16	16°49	n.a.	T 29
W30	0 27 19	7° 5'53	0♎50	22°51	28°58	18°49	13°54	0°17	1°55	10°58	9°34	1°22	0°13	16°55	n.a.	W30
T 31	0 31 15	8♎ 7'17	13♎44	24♍22	0♏12	19♊ 5	13♈46	0♈12	1♉52	11♏ 0	9♑34	1♒10	0♒10	17♐ 2	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	9n 1	5n40	3s 2	17n 6	2n 3	3n12	0n15	23n27	1n11	6n 2	0s57	1s16	2s34	12n35	0s12	14s25	0n55	40s21	16s39	19s59	20s20	26s53			n.a.
W 2	8 37	0s28	3 55	17 12	2 11	2 39	0 13	23 33	1 12	6 0	0 57	1 18	2 34	12 35	0 12	14 25	0 55	40 20	16 39	20 0	20 20	26 53			n.a.
T 3	8 14	6 26	4 35	17 14	2 18	2 6	0 10	23 39	1 14	5 58	0 57	1 20	2 34	12 35	0 12	14 26	0 55	40 20	16 39	20 2	20 21	26 54			n.a.
F 4	7 50	11 59	5 0	17 10	2 22	1 34	0 8	23 44	1 15	5 56	0 57	1 22	2 34	12 34	0 12	14 26	0 55	40 20	16 38	20 3	20 22	26 54			n.a.
S 5	7 26	16 55	5 10	17 3	2 26	1 1	0 5	23 50	1 17	5 54	0 57	1 24	2 34	12 34	0 12	14 26	0 55	40 20	16 38	20 5	20 22	26 54			n.a.
S 6	7 2	21 3	5 5	16 52	2 28	0 28	0 3	23 55	1 18	5 52	0 57	1 26	2 34	12 33	0 12	14 27	0 55	40 19	16 38	20 6	20 23	26 54			n.a.
M 7	6 38	24 14	4 47	16 38	2 29	0s 5	0 0	24 0	1 20	5 50	0 57	1 28	2 34	12 33	0 12	14 27	0 55	40 19	16 37	20 7	20 24	26 55			n.a.
T 8	6 14	26 19	4 16	16 20	2 29	0 38	0s 2	24 5	1 21	5 48	0 57	1 29	2 34	12 32	0 12	14 28	0 55	40 19	16 37	20 7	20 25	26 55			n.a.
W 9	5 49	27 12	3 34	16 0	2 28	1 11	0 5	24 11	1 23	5 45	0 57	1 31	2 34	12 32	0 12	14 28	0 55	40 19	16 37	20 7	20 25	26 55			n.a.
T 10	5 25	26 50	2 44	15 37	2 27	1 44	0 7	24 15	1 25	5 43	0 57	1 33	2 34	12 31	0 12	14 29	0 55	40 18	16 36	20 7	20 26	26 55			n.a.
F 11	5 1	25 14	1 46	15 12	2 25	2 17	0 10	24 20	1 26	5 41	0 57	1 35	2 34	12 31	0 12	14 29	0 55	40 18	16 36	20 7	20 27	26 55			n.a.
S 12	4 36	22 26	0 42	14 45	2 22	2 50	0 12	24 25	1 28	5 38	0 57	1 37	2 34	12 30	0 12	14 30	0 55	40 18	16 36	20 7	20 28	26 56			n.a.
S 13	4 11	18 33	0n25	14 17	2 18	3 23	0 15	24 30	1 30	5 36	0 57	1 39	2 34	12 29	0 12	14 31	0 55	40 17	16 35	20 7	20 28	26 56			n.a.
M14	3 46	13 46	1 32	13 46	2 14	3 55	0 17	24 35	1 31	5 33	0 57	1 41	2 34	12 29	0 12	14 31	0 55	40 17	16 35	20 7	20 29	26 56			n.a.
T 15	3 22	8 14	2 36	13 14	2 10	4 28	0 20	24 39	1 33	5 30	0 57	1 43	2 34	12 28	0 12	14 32	0 54	40 17	16 35	20 8	20 30	26 56			n.a.
W16	2 57	2 12	3 33	12 41	2 5	5 0	0 22	24 44	1 35	5 28	0 57	1 45	2 34	12 28	0 12	14 32	0 54	40 16	16 34	20 9	20 30	26 56			n.a.
T 17	2 32	4n 3	4 19	12 7	2 0	5 33	0 24	24 48	1 37	5 25	0 57	1 47	2 34	12 27	0 12	14 33	0 54	40 16	16 34	20 11	20 31	26 56			n.a.
F 18	2 7	10 14	4 51	11 31	1 55	6 5	0 27	24 52	1 38	5 22	0 57	1 49	2 34	12 26	0 12	14 33	0 54	40 16	16 34	20 13	20 32	26 57			n.a.
S 19	1 42	15 58	5 5	10 55	1 49	6 37	0 29	24 57	1 40	5 19	0 57	1 51	2 34	12 26	0 12	14 34	0 54	40 15	16 33	20 15	20 33	26 57			n.a.
S 20	1 17	20 52	5 0	10 17	1 43	7 9	0 32	25 1	1 42	5 17	0 56	1 53	2 34	12 25	0 12	14 35	0 54	40 15	16 33	20 17	20 33	26 57			n.a.
M21	0 52	24 32	4 36	9 39	1 37	7 41	0 34	25 5	1 44	5 14	0 56	1 55	2 34	12 24	0 12	14 35	0 54	40 15	16 33	20 19	20 34	26 57			n.a.
T 22	0 27	26 40	3 56	9 0	1 31	8 12	0 37	25 9	1 46	5 11	0 56	1 57	2 34	12 24	0 12	14 36	0 54	40 14	16 32	20 19	20 35	26 57			n.a.
W23	0 2	27 3	3 1	8 20	1 24	8 43	0 39	25 13	1 48	5 8	0 56	1 59	2 34	12 23	0 12	14 36	0 54	40 14	16 32	20 20	20 35	26 57			n.a.
T 24	0s23	25 40	1 55	7 40	1 18	9 15	0 42	25 17	1 50	5 5	0 56	2 1	2 34	12 22	0 12	14 37	0 54	40 14	16 32	20 20	20 36	26 57			n.a.
F 25	0 49	22 43	0 44	6 59	1 11	9 45	0 44	25 21	1 52	5 2	0 56	2 3	2 34	12 21	0 12	14 38	0 54	40 13	16 31	20 20	20 37	26 57			n.a.
S 26	1 14	18 29	0s30	6 18	1 5	10 16	0 46	25 24	1 54	4 59	0 56	2 5	2 34	12 21	0 12	14 38	0 54	40 13	16 31	20 20	20 37	26 57			n.a.
S 27	1 39	13 20	1 40	5 36	0 58	10 46	0 49	25 28	1 56	4 56	0 56	2 7	2 34	12 20	0 12	14 39	0 54	40 13	16 30	20 20	20 38	26 58			n.a.
M28	2 4	7 37	2 45	4 54	0 51	11 17	0 51	25 32	1 58	4 53	0 56	2 9	2 33	12 19	0 12	14 40	0 54	40 12	16 30	20 21	20 39	26 58			n.a.
T 29	2 29	1 38	3 39	4 12	0 44	11 46	0 53	25 35	2 0	4 50	0 56	2 11	2 33	12 18	0 12	14 40	0 54	40 12	16 30	20 23	20 40	26 58			n.a.
W30	2 54	4s18	4 21	3 29	0 38	12 16	0 55	25 39	2 2	4 47	0 55	2 13	2 33	12 17	0 12	14 41	0 54	40 11	16 29	20 25	20 40	26 58			n.a.
T 31	3s18	9s58	4s48	2n46	0n31	12s45	0s58	25n43	2n 4	4n44	0s55	2s15	2s33	12n17	0s12	14s41	0n54	40s11	16s29	20s28	20s41	26s58			n.a.

Julian Day Number = 225267.5, Delta T = 31h27m27s
Ecliptic obliquity = 24°06'39, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°21'18, Lahiri = -60°14'18 Julian Calendar 1 Oct. 4097 BCE == Greg. Calendar 30 Aug. 4097 BCE

The year -4096 astronomical counting style corresponds to year 4097 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4097 BCE
geocentric

NOVEMBER 4097 BCE (-4096) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 35 12	9♎ 8'42	26♎24	25♍52	1♏27	19♊21	13°R37	0°R 7	1°R50	11♏ 2	9♑34	0°R57	0♒ 7	17♐ 9	n.a.	F 1
S 2	0 39 9	10°10'05	8♏51	27°23	2°42	19°36	13♈29	0♈ 2	1♉48	11° 4	9°34	0♒44	0° 3	17°15	n.a.	S 2
S 3	0 43 5	11°11'29	21° 4	28°55	3°56	19°51	13°21	29♓57	1°45	11° 6	9°34	0°33	0° 0	17°22	n.a.	S 3
M 4	0 47 2	12°12'51	3♐ 5	0♎27	5°11	20° 5	13°13	29°52	1°43	11° 8	9°34	0°23	29♑57	17°29	n.a.	M 4
T 5	0 50 58	13°14'13	14°58	1°59	6°26	20°19	13° 5	29°47	1°41	11°10	9°35	0°17	29°54	17°35	n.a.	T 5
W 6	0 54 55	14°15'35	26°47	3°32	7°40	20°32	12°57	29°42	1°38	11°12	9°35	0°13	29°51	17°42	n.a.	W 6
T 7	0 58 51	15°16'55	8♑36	5° 5	8°55	20°45	12°49	29°38	1°36	11°14	9°35	0°12	29°48	17°49	n.a.	T 7
F 8	1 2 48	16°18'15	20°30	6°38	10° 9	20°57	12°41	29°33	1°33	11°16	9°35	0°D12	29°44	17°56	n.a.	F 8
S 9	1 6 45	17°19'33	2♒36	8°12	11°24	21° 9	12°33	29°28	1°31	11°18	9°36	0°R12	29°41	18° 2	n.a.	S 9
S 10	1 10 41	18°20'50	14°59	9°47	12°38	21°20	12°25	29°24	1°28	11°20	9°36	0°11	29°38	18° 9	n.a.	S 10
M11	1 14 38	19°22'07	27°44	11°21	13°53	21°31	12°16	29°19	1°26	11°22	9°37	0° 8	29°35	18°16	n.a.	M11
T 12	1 18 34	20°23'22	10♓53	12°57	15° 7	21°41	12° 9	29°15	1°23	11°25	9°37	0° 3	29°32	18°22	n.a.	T 12
W13	1 22 31	21°24'36	24°29	14°32	16°22	21°50	12° 1	29°10	1°21	11°27	9°37	29♑55	29°29	18°29	n.a.	W13
T 14	1 26 27	22°25'49	8♈32	16° 9	17°36	21°59	11°53	29° 6	1°18	11°29	9°38	29°44	29°25	18°36	n.a.	T 14
F 15	1 30 24	23°27'02	22°56	17°45	18°50	22° 7	11°45	29° 1	1°15	11°31	9°38	29°32	29°22	18°42	n.a.	F 15
S 16	1 34 21	24°28'13	7♉36	19°22	20° 5	22°15	11°37	28°57	1°13	11°33	9°39	29°19	29°19	18°49	n.a.	S 16
S 17	1 38 17	25°29'23	22°24	21° 0	21°19	22°22	11°29	28°53	1°10	11°35	9°39	29° 8	29°16	18°56	n.a.	S 17
M18	1 42 14	26°30'33	7♊11	22°38	22°33	22°28	11°22	28°49	1° 8	11°38	9°40	29° 0	29°13	19° 2	n.a.	M18
T 19	1 46 10	27°31'42	21°50	24°17	23°47	22°34	11°14	28°45	1° 5	11°40	9°41	28°54	29° 9	19° 9	n.a.	T 19
W20	1 50 7	28°32'50	6♋15	25°57	25° 1	22°39	11° 7	28°41	1° 2	11°42	9°41	28°50	29° 6	19°16	n.a.	W20
T 21	1 54 3	29°33'57	20°24	27°37	26°16	22°43	10°59	28°37	1° 0	11°44	9°42	28°50	29° 3	19°22	n.a.	T 21
F 22	1 58 0	0♏35'03	4♌16	29°17	27°30	22°47	10°52	28°33	0°57	11°47	9°42	28°49	29° 0	19°29	n.a.	F 22
S 23	2 1 57	1°36'08	17°52	0♏58	28°44	22°50	10°45	28°29	0°55	11°49	9°43	28°49	28°57	19°36	n.a.	S 23
S 24	2 5 53	2°37'12	1♍13	2°40	29°58	22°52	10°38	28°25	0°52	11°51	9°44	28°47	28°54	19°42	n.a.	S 24
M25	2 9 50	3°38'15	14°21	4°23	1♐12	22°53	10°31	28°22	0°49	11°53	9°44	28°42	28°50	19°49	n.a.	M25
T 26	2 13 46	4°39'17	27°17	6° 6	2°26	22°R54	10°24	28°18	0°47	11°56	9°45	28°33	28°47	19°56	n.a.	T 26
W27	2 17 43	5°40'18	10♎ 3	7°50	3°40	22°54	10°17	28°15	0°44	11°58	9°46	28°22	28°44	20° 2	n.a.	W27
T 28	2 21 39	6°41'17	22°37	9°34	4°54	22°53	10°11	28°11	0°42	12° 0	9°47	28° 9	28°41	20° 9	n.a.	T 28
F 29	2 25 36	7°42'15	5♏ 2	11°19	6° 8	22°52	10° 4	28° 8	0°39	12° 2	9°47	27°55	28°38	20°16	n.a.	F 29
S 30	2 29 33	8♏43'12	17♏17	13♏ 5	7♐22	22♊49	9♈58	28♓ 5	0♉36	12♏ 5	9♑48	27♑40	28♑35	20♐22	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s43	15s 7	5s 1	2n 3	0n24	13s14	1s 0	25n46	2n 6	4n41	0s55	2s17	2s33	12n16	0s12	14s42	0n54	40s11	16s29	20s31	20s42	26s58		n.a.
S 2	4 8	19 32	4 59	1 20	0 17	13 43	1 2	25 49	2 8	4 38	0 55	2 19	2 33	12 15	0 12	14 43	0 54	40 10	16 28	20 33	20 42	26 58		n.a.
S 3	4 33	23 4	4 43	0 36	0 11	14 11	1 4	25 53	2 11	4 35	0 55	2 21	2 33	12 14	0 12	14 43	0 54	40 10	16 28	20 36	20 43	26 58		n.a.
M 4	4 57	25 31	4 15	0s 7	0 4	14 39	1 6	25 56	2 13	4 31	0 55	2 23	2 33	12 13	0 12	14 44	0 54	40 10	16 28	20 38	20 44	26 58		n.a.
T 5	5 22	26 48	3 36	0 51	0s 3	15 6	1 8	26 0	2 15	4 28	0 54	2 24	2 33	12 12	0 12	14 45	0 54	40 9	16 27	20 39	20 44	26 58		n.a.
W 6	5 46	26 52	2 47	1 35	0 9	15 33	1 10	26 3	2 17	4 25	0 54	2 26	2 32	12 12	0 12	14 46	0 54	40 9	16 27	20 40	20 45	26 58		n.a.
T 7	6 11	25 41	1 52	2 19	0 16	16 0	1 12	26 6	2 20	4 22	0 54	2 28	2 32	12 11	0 12	14 46	0 54	40 9	16 27	20 41	20 46	26 58		n.a.
F 8	6 35	23 20	0 51	3 3	0 22	16 26	1 14	26 9	2 22	4 19	0 54	2 30	2 32	12 10	0 12	14 47	0 54	40 8	16 26	20 41	20 46	26 58		n.a.
S 9	6 59	19 55	0n13	3 47	0 28	16 52	1 16	26 12	2 24	4 16	0 54	2 32	2 32	12 9	0 11	14 48	0 54	40 8	16 26	20 41	20 47	26 58		n.a.
S 10	7 23	15 34	1 18	4 30	0 35	17 17	1 18	26 16	2 27	4 13	0 54	2 33	2 32	12 8	0 11	14 48	0 54	40 7	16 25	20 41	20 48	26 58		n.a.
M11	7 47	10 25	2 20	5 14	0 41	17 42	1 19	26 19	2 29	4 10	0 53	2 35	2 32	12 7	0 11	14 49	0 54	40 7	16 25	20 41	20 49	26 58		n.a.
T 12	8 11	4 39	3 17	5 58	0 47	18 7	1 21	26 22	2 32	4 7	0 53	2 37	2 31	12 6	0 11	14 50	0 54	40 7	16 25	20 43	20 49	26 58		n.a.
W13	8 34	1n29	4 5	6 41	0 52	18 31	1 23	26 25	2 34	4 4	0 53	2 38	2 31	12 5	0 11	14 50	0 54	40 6	16 24	20 44	20 50	26 58		n.a.
T 14	8 58	7 44	4 40	7 25	0 58	18 54	1 24	26 28	2 37	4 1	0 53	2 40	2 31	12 4	0 11	14 51	0 54	40 6	16 24	20 47	20 51	26 58		n.a.
F 15	9 21	13 45	4 58	8 8	1 4	19 17	1 26	26 31	2 39	3 58	0 53	2 42	2 31	12 4	0 11	14 52	0 54	40 5	16 24	20 49	20 51	26 58		n.a.
S 16	9 44	19 5	4 57	8 51	1 9	19 39	1 27	26 34	2 42	3 55	0 52	2 43	2 31	12 3	0 11	14 53	0 54	40 5	16 23	20 52	20 52	26 58		n.a.
S 17	10 7	23 19	4 36	9 33	1 14	20 1	1 29	26 37	2 44	3 52	0 52	2 45	2 31	12 2	0 11	14 53	0 54	40 5	16 23	20 54	20 53	26 57		n.a.
M18	10 30	26 0	3 57	10 16	1 19	20 22	1 30	26 40	2 47	3 49	0 52	2 46	2 30	12 1	0 11	14 54	0 54	40 4	16 23	20 56	20 53	26 57		n.a.
T 19	10 53	26 53	3 2	10 58	1 24	20 43	1 32	26 43	2 50	3 46	0 52	2 48	2 30	12 0	0 11	14 55	0 53	40 4	16 22	20 57	20 54	26 57		n.a.
W20	11 15	25 54	1 56	11 39	1 28	21 3	1 33	26 46	2 52	3 44	0 52	2 49	2 30	11 59	0 11	14 55	0 53	40 4	16 22	20 58	20 55	26 57		n.a.
T 21	11 38	23 15	0 44	12 20	1 32	21 23	1 34	26 49	2 55	3 41	0 51	2 51	2 30	11 58	0 11	14 56	0 53	40 3	16 22	20 58	20 55	26 57		n.a.
F 22	12 0	19 16	0s29	13 1	1 36	21 42	1 35	26 52	2 58	3 38	0 51	2 52	2 29	11 57	0 11	14 57	0 53	40 3	16 21	20 58	20 56	26 57		n.a.
S 23	12 22	14 21	1 39	13 41	1 40	22 0	1 36	26 55	3 0	3 35	0 51	2 53	2 29	11 56	0 11	14 58	0 53	40 2	16 21	20 58	20 57	26 57		n.a.
S 24	12 43	8 50	2 42	14 21	1 43	22 18	1 37	26 57	3 3	3 33	0 51	2 55	2 29	11 55	0 11	14 58	0 53	40 2	16 21	20 59	20 57	26 57		n.a.
M25	13 5	3 2	3 36	15 0	1 46	22 35	1 38	27 0	3 6	3 30	0 51	2 56	2 29	11 54	0 11	14 59	0 53	40 2	16 20	21 0	20 58	26 57		n.a.
T 26	13 26	2s48	4 17	15 38	1 49	22 51	1 39	27 3	3 8	3 28	0 50	2 57	2 29	11 53	0 11	15 0	0 53	40 1	16 20	21 2	20 59	26 56		n.a.
W27	13 47	8 26	4 45	16 15	1 51	23 7	1 40	27 6	3 11	3 25	0 50	2 58	2 28	11 52	0 11	15 0	0 53	40 1	16 20	21 4	20 59	26 56		n.a.
T 28	14 7	13 38	4 58	16 52	1 53	23 22	1 41	27 9	3 14	3 23	0 50	2 59	2 28	11 52	0 11	15 1	0 53	40 0	16 19	21 7	21 0	26 56		n.a.
F 29	14 28	18 13	4 57	17 27	1 54	23 36	1 41	27 11	3 17	3 20	0 50	3 1	2 28	11 51	0 11	15 2	0 53	40 0	16 19	21 10	21 1	26 56		n.a.
S 30	14s48	21s58	4s43	18s 2	1s56	23s49	1s42	27n14	3n20	3n18	0s49	3s 2	2s28	11n50	0s11	15s 3	0n53	40s 0	16s19	21s13	21s 1	26s56		n.a.

Julian Day Number = 225298.5, Delta T = 31h27m24s
Ecliptic obliquity = 24°06'39, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°21'14, Lahiri = -60°14'14 Julian Calendar 1 Nov. 4097 BCE == Greg. Calendar 30 Sept. 4097 BCE

The year -4096 astronomical counting style corresponds to year 4097 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4097 BCE
geocentric

DECEMBER 4097 BCE (-4096) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 33 29	9♏44'07	29♏21	14♏51	8♐35	22°R46	9°R52	28°R 2	0°R34	12♏ 7	9♑49	27°R27	28♑31	20♐29	n.a.	S 1
M 2	2 37 26	10°45'00	11♐18	16°37	9°49	22♊42	9♈46	27♓59	0♉31	12° 9	9°50	27♑17	28°28	20°36	n.a.	M 2
T 3	2 41 22	11°45'52	23° 9	18°24	11° 3	22°38	9°40	27°56	0°29	12°11	9°51	27° 9	28°25	20°42	n.a.	T 3
W 4	2 45 19	12°46'42	4♑56	20°12	12°17	22°32	9°34	27°53	0°26	12°14	9°52	27° 4	28°22	20°49	n.a.	W 4
T 5	2 49 16	13°47'31	16°43	21°59	13°30	22°26	9°28	27°50	0°24	12°16	9°53	27° 2	28°19	20°56	n.a.	T 5
F 6	2 53 12	14°48'17	28°36	23°47	14°44	22°19	9°23	27°48	0°21	12°18	9°53	27°D 1	28°15	21° 3	n.a.	F 6
S 7	2 57 9	15°49'01	10♒39	25°35	15°57	22°11	9°18	27°45	0°19	12°21	9°54	27°R 2	28°12	21° 9	n.a.	S 7
S 8	3 1 5	16°49'44	22°58	27°23	17°11	22° 3	9°13	27°43	0°16	12°23	9°55	27° 2	28° 9	21°16	n.a.	S 8
M 9	3 5 2	17°50'24	5♓39	29°10	18°24	21°53	9° 8	27°41	0°14	12°25	9°56	27° 0	28° 6	21°23	n.a.	M 9
T 10	3 8 58	18°51'02	18°44	0♐57	19°38	21°43	9° 3	27°38	0°11	12°27	9°57	26°56	28° 3	21°29	n.a.	T 10
W11	3 12 55	19°51'38	2♈19	2°42	20°51	21°32	8°58	27°36	0° 9	12°30	9°58	26°50	28° 0	21°36	n.a.	W11
T 12	3 16 51	20°52'13	16°24	4°27	22° 5	21°20	8°54	27°34	0° 6	12°32	9°59	26°42	27°56	21°43	n.a.	T 12
F 13	3 20 48	21°52'45	0♉56	6°10	23°18	21° 8	8°50	27°32	0° 4	12°34	10° 0	26°32	27°53	21°49	n.a.	F 13
S 14	3 24 45	22°53'15	15°50	7°51	24°31	20°55	8°45	27°31	0° 2	12°36	10° 2	26°22	27°50	21°56	n.a.	S 14
S 15	3 28 41	23°53'43	0♊56	9°30	25°44	20°41	8°42	27°29	29♈59	12°39	10° 3	26°12	27°47	22° 3	n.a.	S 15
M16	3 32 38	24°54'10	16° 6	11° 5	26°57	20°26	8°38	27°28	29°57	12°41	10° 4	26° 5	27°44	22° 9	n.a.	M16
T 17	3 36 34	25°54'34	1♋ 8	12°37	28°10	20°11	8°34	27°26	29°55	12°43	10° 5	26° 0	27°40	22°16	n.a.	T 17
W18	3 40 31	26°54'57	15°55	14° 6	29°23	19°55	8°31	27°25	29°52	12°45	10° 6	25°57	27°37	22°23	n.a.	W18
T 19	3 44 27	27°55'18	0♌21	15°29	0♑36	19°38	8°28	27°24	29°50	12°48	10° 7	25°D57	27°34	22°29	n.a.	T 19
F 20	3 48 24	28°55'38	14°24	16°47	1°49	19°20	8°25	27°22	29°48	12°50	10° 8	25°58	27°31	22°36	n.a.	F 20
S 21	3 52 21	29°55'55	28° 4	17°58	3° 2	19° 2	8°22	27°21	29°46	12°52	10° 9	25°R58	27°28	22°43	n.a.	S 21
S 22	3 56 17	0♐56'11	11♍22	19° 4	4°15	18°44	8°19	27°21	29°44	12°54	10°11	25°58	27°25	22°49	n.a.	S 22
M23	4 0 14	1°56'25	24°22	20° 1	5°27	18°25	8°17	27°20	29°42	12°56	10°12	25°55	27°21	22°56	n.a.	M23
T 24	4 4 10	2°56'37	7♎ 6	20°51	6°40	18° 5	8°15	27°19	29°40	12°59	10°13	25°50	27°18	23° 3	n.a.	T 24
W25	4 8 7	3°56'48	19°36	21°32	7°52	17°44	8°13	27°19	29°38	13° 1	10°14	25°43	27°15	23° 9	n.a.	W25
T 26	4 12 3	4°56'56	1♏56	22° 5	9° 5	17°24	8°11	27°18	29°36	13° 3	10°16	25°34	27°12	23°16	n.a.	T 26
F 27	4 16 0	5°57'03	14° 6	22°28	10°17	17° 2	8° 9	27°18	29°34	13° 5	10°17	25°25	27° 9	23°23	n.a.	F 27
S 28	4 19 56	6°57'07	26° 8	22°42	11°30	16°41	8° 8	27°18	29°32	13° 7	10°18	25°15	27° 6	23°29	n.a.	S 28
S 29	4 23 53	7°57'09	8♐ 4	22°R46	12°42	16°19	8° 7	27°D17	29°30	13° 9	10°19	25° 6	27° 2	23°36	n.a.	S 29
M30	4 27 50	8°57'10	19°56	22°40	13°54	15°56	8° 6	27°17	29°28	13°11	10°21	24°59	26°59	23°43	n.a.	M30
T 31	4 31 46	9♐57'08	1♑44	22♐26	15♑ 6	15♊33	8♈ 5	27♓18	29♈26	13♏13	10♑22	24♑54	26♑56	23♐49	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	15s 8	24s43	4s15	18s35	1s56	24s 2	1s42	27n17	3n22	3n16	0s49	3s 3	2s27	11n49	0s11	15s 3	0n53	39s59	16s19	21s15	21s 2	26s56		n.a.	S 1
M 2	15 28	26 21	3 37	19 7	1 56	24 14	1 43	27 19	3 25	3 14	0 49	3 4	2 27	11 48	0 11	15 4	0 53	39 59	16 18	21 17	21 3	26 55		n.a.	M 2
T 3	15 47	26 45	2 49	19 38	1 56	24 26	1 43	27 22	3 28	3 11	0 49	3 5	2 27	11 47	0 11	15 5	0 53	39 59	16 18	21 19	21 3	26 55		n.a.	T 3
W 4	16 6	25 55	1 54	20 8	1 55	24 37	1 44	27 24	3 31	3 9	0 48	3 6	2 26	11 46	0 11	15 6	0 53	39 58	16 18	21 20	21 4	26 55		n.a.	W 4
T 5	16 25	23 56	0 54	20 36	1 53	24 47	1 44	27 27	3 34	3 7	0 48	3 6	2 26	11 45	0 11	15 6	0 53	39 58	16 17	21 20	21 5	26 55		n.a.	T 5
F 6	16 44	20 53	0n 8	21 2	1 51	24 56	1 44	27 29	3 37	3 5	0 48	3 7	2 26	11 44	0 11	15 7	0 53	39 57	16 17	21 20	21 5	26 54		n.a.	F 6
S 7	17 2	16 54	1 12	21 27	1 48	25 4	1 44	27 31	3 39	3 3	0 48	3 8	2 26	11 43	0 11	15 8	0 53	39 57	16 17	21 20	21 6	26 54		n.a.	S 7
S 8	17 20	12 9	2 13	21 49	1 45	25 12	1 44	27 34	3 42	3 2	0 47	3 9	2 25	11 43	0 11	15 8	0 53	39 57	16 17	21 20	21 7	26 54		n.a.	S 8
M 9	17 37	6 46	3 10	22 10	1 41	25 19	1 44	27 36	3 45	3 0	0 47	3 9	2 25	11 42	0 11	15 9	0 53	39 56	16 16	21 21	21 7	26 54		n.a.	M 9
T 10	17 55	0 56	3 59	22 29	1 36	25 25	1 44	27 38	3 48	2 58	0 47	3 10	2 25	11 41	0 11	15 10	0 53	39 56	16 16	21 21	21 8	26 54		n.a.	T 10
W11	18 12	5n 9	4 36	22 45	1 30	25 31	1 44	27 40	3 51	2 57	0 47	3 11	2 25	11 40	0 11	15 11	0 53	39 56	16 16	21 23	21 9	26 53		n.a.	W11
T 12	18 28	11 11	4 58	23 0	1 24	25 35	1 43	27 42	3 53	2 55	0 46	3 11	2 24	11 39	0 11	15 11	0 53	39 55	16 15	21 24	21 9	26 53		n.a.	T 12
F 13	18 45	16 49	5 2	23 11	1 16	25 39	1 43	27 44	3 56	2 54	0 46	3 12	2 24	11 38	0 11	15 12	0 53	39 55	16 15	21 26	21 10	26 53		n.a.	F 13
S 14	19 1	21 35	4 46	23 21	1 8	25 42	1 43	27 45	3 59	2 52	0 46	3 12	2 24	11 37	0 11	15 13	0 53	39 55	16 15	21 28	21 11	26 52		n.a.	S 14
S 15	19 16	24 59	4 10	23 28	0 59	25 44	1 42	27 47	4 1	2 51	0 45	3 12	2 23	11 37	0 11	15 13	0 53	39 54	16 15	21 30	21 11	26 52		n.a.	S 15
M16	19 31	26 36	3 16	23 32	0 49	25 46	1 41	27 48	4 4	2 50	0 45	3 13	2 23	11 36	0 11	15 14	0 53	39 54	16 14	21 32	21 12	26 52		n.a.	M16
T 17	19 46	26 15	2 9	23 34	0 38	25 46	1 41	27 50	4 6	2 48	0 45	3 13	2 23	11 35	0 11	15 15	0 53	39 54	16 14	21 32	21 13	26 52		n.a.	T 17
W18	20 1	24 1	0 53	23 34	0 26	25 46	1 40	27 51	4 9	2 47	0 45	3 13	2 22	11 34	0 11	15 16	0 53	39 53	16 14	21 33	21 13	26 51		n.a.	W18
T 19	20 15	20 16	0s24	23 31	0 13	25 46	1 39	27 52	4 11	2 46	0 44	3 14	2 22	11 33	0 11	15 16	0 53	39 53	16 14	21 33	21 14	26 51		n.a.	T 19
F 20	20 29	15 25	1 37	23 26	0n 0	25 44	1 38	27 53	4 14	2 45	0 44	3 14	2 22	11 33	0 11	15 17	0 53	39 53	16 13	21 33	21 14	26 51		n.a.	F 20
S 21	20 42	9 56	2 43	23 19	0 14	25 41	1 37	27 54	4 16	2 44	0 44	3 14	2 22	11 32	0 11	15 18	0 53	39 52	16 13	21 33	21 15	26 50		n.a.	S 21
S 22	20 55	4 8	3 39	23 9	0 29	25 38	1 36	27 54	4 18	2 44	0 44	3 14	2 21	11 31	0 11	15 18	0 53	39 52	16 13	21 33	21 16	26 50		n.a.	S 22
M23	21 8	1s41	4 21	22 59	0 45	25 34	1 35	27 55	4 20	2 43	0 43	3 14	2 21	11 30	0 11	15 19	0 53	39 52	16 13	21 33	21 16	26 50		n.a.	M23
T 24	21 20	7 19	4 50	22 46	1 1	25 29	1 33	27 55	4 23	2 42	0 43	3 14	2 21	11 30	0 11	15 20	0 53	39 51	16 13	21 34	21 17	26 49		n.a.	T 24
W25	21 32	12 33	5 4	22 32	1 18	25 24	1 32	27 55	4 25	2 42	0 43	3 14	2 20	11 29	0 11	15 20	0 53	39 51	16 12	21 36	21 18	26 49		n.a.	W25
T 26	21 43	17 13	5 4	22 18	1 34	25 18	1 31	27 55	4 27	2 41	0 43	3 14	2 20	11 28	0 11	15 21	0 53	39 51	16 12	21 37	21 18	26 48		n.a.	T 26
F 27	21 54	21 7	4 50	22 2	1 51	25 11	1 29	27 55	4 29	2 41	0 42	3 14	2 20	11 27	0 11	15 22	0 53	39 50	16 12	21 39	21 19	26 48		n.a.	F 27
S 28	22 5	24 5	4 23	21 47	2 8	25 3	1 27	27 54	4 30	2 40	0 42	3 14	2 19	11 27	0 11	15 22	0 53	39 50	16 12	21 41	21 20	26 48		n.a.	S 28
S 29	22 15	25 58	3 45	21 30	2 24	24 54	1 26	27 53	4 32	2 40	0 42	3 13	2 19	11 26	0 11	15 23	0 53	39 50	16 12	21 43	21 20	26 47		n.a.	S 29
M30	22 24	26 40	2 57	21 14	2 40	24 45	1 24	27 53	4 34	2 40	0 41	3 13	2 19	11 25	0 11	15 24	0 53	39 49	16 11	21 44	21 21	26 47		n.a.	M30
T 31	22s34	26s 8	2s 2	20s58	2n55	24s35	1s22	27n52	4n35	2n40	0s41	3s13	2s18	11n25	0s11	15s24	0n53	39s49	16s11	21s45	21s21	26s46		n.a.	T 31

Julian Day Number = 225328.5, Delta T = 31h27m21s
Ecliptic obliquity = 24°06'39, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°21'10, Lahiri = -60°14'09 Julian Calendar 1 Dec. 4097 BCE == Greg. Calendar 30 Oct. 4097 BCE

The year -4096 astronomical counting style corresponds to year 4097 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4096 BCE
geocentric

JANUARY 4096 BCE (-4095) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 35 43	10♐57'03	13♑31	22°R 2	16♑18	15°R11	8°R 4	27♓18	29°R24	13♏15	10♑23	24°R51	26♑53	23♐56	n.a.	W 1
T 2	4 39 39	11°56'57	25°21	21♐31	17°30	14♊47	8♈ 4	27°18	29♈23	13°18	10°25	24°D50	26°50	24° 3	n.a.	T 2
F 3	4 43 36	12°56'47	7♒15	20°52	18°42	14°24	8° 4	27°19	29°21	13°20	10°26	24♑51	26°46	24° 9	n.a.	F 3
S 4	4 47 32	13°56'36	19°20	20° 6	19°54	14° 1	8°D 4	27°19	29°19	13°22	10°27	24°52	26°43	24°16	n.a.	S 4
S 5	4 51 29	14°56'22	1♓38	19°15	21° 6	13°37	8° 4	27°20	29°18	13°24	10°29	24°54	26°40	24°23	n.a.	S 5
M 6	4 55 25	15°56'05	14°15	18°21	22°17	13°14	8° 4	27°21	29°16	13°26	10°30	24°R55	26°37	24°29	n.a.	M 6
T 7	4 59 22	16°55'46	27°15	17°23	23°29	12°50	8° 5	27°22	29°15	13°28	10°31	24°54	26°34	24°36	n.a.	T 7
W 8	5 3 18	17°55'24	10♈42	16°25	24°40	12°27	8° 6	27°23	29°13	13°30	10°33	24°52	26°31	24°43	n.a.	W 8
T 9	5 7 15	18°55'00	24°38	15°26	25°52	12° 4	8° 7	27°24	29°12	13°32	10°34	24°48	26°27	24°49	n.a.	T 9
F 10	5 11 12	19°54'33	9♉ 3	14°28	27° 3	11°41	8° 8	27°25	29°10	13°33	10°36	24°44	26°24	24°56	n.a.	F 10
S 11	5 15 8	20°54'04	23°52	13°33	28°14	11°18	8° 9	27°27	29° 9	13°35	10°37	24°39	26°21	25° 3	n.a.	S 11
S 12	5 19 5	21°53'32	8♊59	12°41	29°25	10°55	8°11	27°28	29° 8	13°37	10°38	24°34	26°18	25° 9	n.a.	S 12
M13	5 23 1	22°52'58	24°15	11°53	0♋36	10°33	8°12	27°30	29° 6	13°39	10°40	24°30	26°15	25°16	n.a.	M13
T 14	5 26 58	23°52'22	9♋29	11°11	1°47	10°11	8°14	27°32	29° 5	13°41	10°41	24°28	26°12	25°23	n.a.	T 14
W15	5 30 54	24°51'44	24°31	10°34	2°57	9°49	8°16	27°33	29° 4	13°43	10°43	24°D27	26° 8	25°29	n.a.	W15
T 16	5 34 51	25°51'03	9♌14	10° 2	4° 8	9°28	8°19	27°35	29° 3	13°45	10°44	24°28	26° 5	25°36	n.a.	T 16
F 17	5 38 47	26°50'20	23°33	9°37	5°18	9° 7	8°21	27°37	29° 2	13°46	10°46	24°29	26° 2	25°43	n.a.	F 17
S 18	5 42 44	27°49'36	7♍25	9°17	6°29	8°47	8°24	27°39	29° 1	13°48	10°47	24°31	25°59	25°49	n.a.	S 18
S 19	5 46 40	28°48'49	20°51	9° 4	7°39	8°27	8°27	27°42	29° 0	13°50	10°49	24°32	25°56	25°56	n.a.	S 19
M20	5 50 37	29°48'00	3♎54	8°57	8°49	8° 8	8°30	27°44	28°59	13°52	10°50	24°R32	25°52	26° 3	n.a.	M20
T 21	5 54 34	0♑47'09	16°35	8°D56	9°59	7°49	8°33	27°47	28°58	13°53	10°52	24°31	25°49	26° 9	n.a.	T 21
W22	5 58 30	1°46'16	29° 0	9° 0	11° 9	7°31	8°36	27°49	28°57	13°55	10°53	24°29	25°46	26°16	n.a.	W22
T 23	6 2 27	2°45'21	11♏11	9°10	12°19	7°14	8°40	27°52	28°57	13°57	10°54	24°26	25°43	26°23	n.a.	T 23
F 24	6 6 23	3°44'24	23°12	9°25	13°29	6°57	8°43	27°55	28°56	13°58	10°56	24°23	25°40	26°29	n.a.	F 24
S 25	6 10 20	4°43'25	5♐ 7	9°46	14°38	6°41	8°47	27°57	28°55	14° 0	10°57	24°19	25°37	26°36	n.a.	S 25
S 26	6 14 16	5°42'24	16°57	10°11	15°48	6°25	8°51	28° 0	28°55	14° 2	10°59	24°16	25°33	26°43	n.a.	S 26
M27	6 18 13	6°41'21	28°45	10°40	16°57	6°10	8°56	28° 3	28°54	14° 3	11° 0	24°14	25°30	26°49	n.a.	M27
T 28	6 22 9	7°40'15	10♑33	11°14	18° 6	5°56	9° 0	28° 7	28°54	14° 5	11° 2	24°13	25°27	26°56	n.a.	T 28
W29	6 26 6	8°39'08	22°24	11°52	19°15	5°43	9° 5	28°10	28°53	14° 6	11° 3	24°D12	25°24	27° 3	n.a.	W29
T 30	6 30 2	9°37'57	4♒19	12°34	20°24	5°31	9° 9	28°13	28°53	14° 8	11° 5	24°12	25°21	27° 9	n.a.	T 30
F 31	6 33 59	10♑36'45	16♒21	13♐19	21♒32	5♊19	9♈14	28♓17	28♈52	14♏ 9	11♑ 6	24♑13	25♑18	27♐16	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	22s43	24s25	1s 1	20s43	3n 9	24s24	1s20	27n50	4n37	2n40	0s41	3s12	2s18	11n24	0s11	15s25	0n53	39s49	16s11	21s45	21s22	26s46			n.a.
T 2	22 51	21 37	0n 3	20 28	3 22	24 13	1 18	27 49	4 38	2 40	0 41	3 12	2 18	11 24	0 11	15 26	0 53	39 49	16 11	21 46	21 23	26 46			n.a.
F 3	22 59	17 54	1 7	20 14	3 33	24 1	1 16	27 47	4 39	2 40	0 40	3 11	2 17	11 23	0 11	15 26	0 53	39 48	16 11	21 45	21 23	26 45			n.a.
S 4	23 7	13 24	2 9	20 1	3 43	23 48	1 14	27 45	4 40	2 40	0 40	3 11	2 17	11 22	0 11	15 27	0 53	39 48	16 11	21 45	21 24	26 45			n.a.
S 5	23 14	8 18	3 7	19 49	3 51	23 35	1 12	27 43	4 41	2 41	0 40	3 10	2 17	11 22	0 11	15 27	0 53	39 48	16 10	21 45	21 25	26 44			n.a.
M 6	23 20	2 44	3 57	19 39	3 57	23 21	1 9	27 41	4 42	2 41	0 40	3 10	2 16	11 21	0 11	15 28	0 53	39 47	16 10	21 45	21 25	26 44			n.a.
T 7	23 27	3n 5	4 36	19 30	4 1	23 6	1 7	27 39	4 43	2 42	0 39	3 9	2 16	11 21	0 11	15 29	0 53	39 47	16 10	21 45	21 26	26 43			n.a.
W 8	23 32	8 58	5 2	19 22	4 3	22 51	1 4	27 36	4 43	2 42	0 39	3 8	2 16	11 20	0 11	15 29	0 53	39 47	16 10	21 45	21 26	26 43			n.a.
T 9	23 38	14 37	5 12	19 16	4 3	22 35	1 2	27 33	4 44	2 43	0 39	3 7	2 16	11 20	0 11	15 30	0 53	39 47	16 10	21 46	21 27	26 42			n.a.
F 10	23 43	19 40	5 2	19 11	4 1	22 18	0 59	27 30	4 44	2 43	0 38	3 7	2 15	11 19	0 11	15 30	0 53	39 46	16 10	21 47	21 28	26 42			n.a.
S 11	23 47	23 39	4 32	19 9	3 57	22 1	0 56	27 27	4 44	2 44	0 38	3 6	2 15	11 19	0 11	15 31	0 53	39 46	16 10	21 48	21 28	26 41			n.a.
S 12	23 51	26 5	3 43	19 8	3 51	21 43	0 54	27 24	4 45	2 45	0 38	3 5	2 15	11 18	0 11	15 32	0 53	39 46	16 10	21 49	21 29	26 41			n.a.
M13	23 55	26 37	2 38	19 9	3 44	21 25	0 51	27 21	4 45	2 46	0 38	3 4	2 14	11 18	0 11	15 32	0 53	39 46	16 10	21 49	21 30	26 40			n.a.
T 14	23 58	25 7	1 21	19 11	3 36	21 6	0 48	27 17	4 45	2 47	0 37	3 3	2 14	11 17	0 11	15 33	0 53	39 45	16 9	21 50	21 30	26 40			n.a.
W15	24 0	21 49	0s 0	19 16	3 26	20 46	0 45	27 14	4 44	2 48	0 37	3 2	2 14	11 17	0 10	15 33	0 53	39 45	16 9	21 50	21 31	26 39			n.a.
T 16	24 2	17 9	1 20	19 22	3 15	20 26	0 42	27 10	4 44	2 49	0 37	3 1	2 13	11 17	0 10	15 34	0 53	39 45	16 9	21 50	21 31	26 39			n.a.
F 17	24 4	11 39	2 33	19 29	3 4	20 6	0 39	27 6	4 44	2 51	0 37	3 0	2 13	11 16	0 10	15 34	0 53	39 45	16 9	21 49	21 32	26 38			n.a.
S 18	24 5	5 43	3 34	19 38	2 51	19 45	0 35	27 3	4 43	2 52	0 36	2 59	2 13	11 16	0 10	15 35	0 53	39 45	16 9	21 49	21 33	26 38			n.a.
S 19	24 6	0s16	4 22	19 49	2 39	19 23	0 32	26 59	4 43	2 53	0 36	2 57	2 12	11 16	0 10	15 35	0 53	39 44	16 9	21 49	21 33	26 37			n.a.
M20	24 6	6 4	4 54	20 1	2 26	19 1	0 29	26 55	4 42	2 55	0 36	2 56	2 12	11 15	0 10	15 36	0 53	39 44	16 9	21 49	21 34	26 37			n.a.
T 21	24 6	11 28	5 12	20 13	2 13	18 39	0 25	26 51	4 41	2 56	0 36	2 55	2 12	11 15	0 10	15 36	0 53	39 44	16 9	21 49	21 34	26 36			n.a.
W22	24 6	16 17	5 14	20 27	1 59	18 16	0 22	26 47	4 40	2 58	0 35	2 54	2 11	11 15	0 10	15 37	0 53	39 44	16 9	21 49	21 35	26 36			n.a.
T 23	24 5	20 21	5 1	20 42	1 46	17 52	0 18	26 43	4 39	2 59	0 35	2 52	2 11	11 15	0 10	15 37	0 53	39 44	16 9	21 50	21 36	26 35			n.a.
F 24	24 3	23 32	4 36	20 57	1 33	17 29	0 15	26 39	4 38	3 1	0 35	2 51	2 11	11 14	0 10	15 38	0 53	39 43	16 9	21 51	21 36	26 34			n.a.
S 25	24 1	25 39	3 59	21 13	1 20	17 5	0 11	26 35	4 37	3 3	0 35	2 49	2 11	11 14	0 10	15 38	0 53	39 43	16 9	21 51	21 37	26 34			n.a.
S 26	23 59	26 37	3 11	21 30	1 7	16 40	0 7	26 31	4 36	3 5	0 34	2 48	2 10	11 14	0 10	15 39	0 53	39 43	16 9	21 52	21 37	26 33			n.a.
M27	23 56	26 22	2 16	21 47	0 54	16 15	0 4	26 27	4 35	3 7	0 34	2 46	2 10	11 14	0 10	15 39	0 53	39 43	16 9	21 52	21 38	26 33			n.a.
T 28	23 53	24 55	1 15	22 4	0 42	15 50	0n 0	26 23	4 34	3 9	0 34	2 45	2 10	11 14	0 10	15 40	0 53	39 43	16 9	21 52	21 39	26 32			n.a.
W29	23 49	22 21	0 10	22 21	0 30	15 24	0 4	26 19	4 32	3 11	0 34	2 43	2 9	11 13	0 10	15 40	0 53	39 43	16 9	21 53	21 39	26 31			n.a.
T 30	23 45	18 49	0n56	22 39	0 18	14 58	0 8	26 15	4 31	3 13	0 33	2 41	2 9	11 13	0 10	15 41	0 53	39 42	16 9	21 53	21 40	26 31			n.a.
F 31	23s40	14s29	2n 0	22s56	0n 6	14s32	0n12	26n12	4n29	3n15	0s33	2s40	2s 9	11n13	0s10	15s41	0n53	39s42	16s 9	21s52	21s40	26s30			n.a.

Julian Day Number = 225359.5, Delta T = 31h27m17s
Ecliptic obliquity = 24°06'38, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°21'06, Lahiri = -60°14'05 Julian Calendar 1 Jan. 4096 BCE == Greg. Calendar 30 Nov. 4097 BCE

The year -4095 astronomical counting style corresponds to year 4096 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4096 BCE
geocentric

FEBRUARY 4096 BCE (-4095) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 37 55	11♉35'30	28♒33	14♐ 8	22♒41	5°R 8	9♈19	28♓20	28°R52	14♏11	11♉ 8	24♉14	25♉14	27♐23	n.a.	S 1
S 2	6 41 52	12°34'12	10♓58	15° 0	23°49	4♊58	9°25	28°24	28♈52	14°12	11° 9	24°15	25°11	27°29	n.a.	S 2
M 3	6 45 48	13°32'53	23°39	15°55	24°57	4°49	9°30	28°28	28°52	14°13	11°11	24°16	25° 8	27°36	n.a.	M 3
T 4	6 49 45	14°31'30	6♈39	16°53	26° 6	4°40	9°36	28°32	28°52	14°15	11°12	24°17	25° 5	27°43	n.a.	T 4
W 5	6 53 42	15°30'05	20° 1	17°54	27°13	4°33	9°41	28°36	28°52	14°16	11°14	24°R17	25° 2	27°49	n.a.	W 5
T 6	6 57 38	16°28'38	3♉47	18°58	28°21	4°26	9°47	28°40	28°D52	14°17	11°15	24°17	24°58	27°56	n.a.	T 6
F 7	7 1 35	17°27'09	17°57	20° 4	29°29	4°20	9°53	28°44	28°52	14°19	11°17	24°16	24°55	28° 3	n.a.	F 7
S 8	7 5 31	18°25'37	2♊31	21°12	0♓36	4°15	10° 0	28°48	28°52	14°20	11°18	24°15	24°52	28° 9	n.a.	S 8
S 9	7 9 28	19°24'02	17°23	22°23	1°43	4°10	10° 6	28°52	28°52	14°21	11°20	24°15	24°49	28°16	n.a.	S 9
M10	7 13 24	20°22'26	2♋27	23°36	2°50	4° 6	10°12	28°57	28°52	14°22	11°21	24°14	24°46	28°23	n.a.	M10
T 11	7 17 21	21°20'47	17°35	24°52	3°57	4° 4	10°19	29° 1	28°52	14°23	11°23	24°D14	24°43	28°29	n.a.	T 11
W12	7 21 17	22°19'06	2♌37	26° 9	5° 3	4° 1	10°26	29° 6	28°53	14°25	11°24	24°14	24°39	28°36	n.a.	W12
T 13	7 25 14	23°17'23	17°26	27°29	6°10	4° 0	10°33	29°10	28°53	14°26	11°26	24°14	24°36	28°43	n.a.	T 13
F 14	7 29 10	24°15'38	1♍53	28°50	7°16	4°D 0	10°40	29°15	28°53	14°27	11°27	24°R14	24°33	28°49	n.a.	F 14
S 15	7 33 7	25°13'51	15°56	0♉14	8°22	4° 0	10°47	29°20	28°54	14°28	11°29	24°14	24°30	28°56	n.a.	S 15
S 16	7 37 3	26°12'02	29°32	1°39	9°27	4° 1	10°54	29°25	28°54	14°29	11°30	24°14	24°27	29° 3	n.a.	S 16
M17	7 41 0	27°10'12	12♎41	3° 6	10°33	4° 2	11° 2	29°30	28°55	14°30	11°32	24°14	24°24	29° 9	n.a.	M17
T 18	7 44 56	28° 8'20	25°27	4°35	11°38	4° 5	11° 9	29°35	28°56	14°31	11°33	24°D14	24°20	29°16	n.a.	T 18
W19	7 48 53	29° 6'26	7♏53	6° 6	12°43	4° 8	11°17	29°40	28°56	14°32	11°34	24°14	24°17	29°23	n.a.	W19
T 20	7 52 50	0♒ 4'31	20° 2	7°39	13°48	4°12	11°25	29°45	28°57	14°33	11°36	24°14	24°14	29°29	n.a.	T 20
F 21	7 56 46	1° 2'33	2♐ 1	9°14	14°52	4°16	11°33	29°50	28°58	14°33	11°37	24°15	24°11	29°36	n.a.	F 21
S 22	8 0 43	2° 0'35	13°51	10°50	15°57	4°22	11°41	29°56	28°59	14°34	11°39	24°16	24° 8	29°43	n.a.	S 22
S 23	8 4 39	2°58'34	25°39	12°29	17° 1	4°28	11°49	0♈ 1	28°59	14°35	11°40	24°16	24° 4	29°49	n.a.	S 23
M24	8 8 36	3°56'32	7♉27	14° 9	18° 4	4°34	11°58	0° 7	29° 0	14°36	11°41	24°17	24° 1	29°56	n.a.	M24
T 25	8 12 32	4°54'28	19°18	15°50	19° 8	4°42	12° 6	0°12	29° 1	14°37	11°43	24°R18	23°58	0♉ 3	n.a.	T 25
W26	8 16 29	5°52'23	1♒15	17°34	20°11	4°50	12°15	0°18	29° 2	14°37	11°44	24°18	23°55	0° 9	n.a.	W26
T 27	8 20 25	6°50'15	13°21	19°19	21°14	4°58	12°23	0°24	29° 3	14°38	11°46	24°17	23°52	0°16	n.a.	T 27
F 28	8 24 22	7♒48'06	25♒36	21♉ 6	22♓17	5♊ 7	12♈32	0♈29	29♈ 5	14♏39	11♉47	24♉16	23♉49	0♉23	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s35	9s31	2n59	23s13	0s 5	14s 5	0n16	26n 8	4n28	3n18	0s33	2s38	2s 9	11n13	0s10	15s42	0n53	39s42	16s 9	21s52	21s41	26s30		n.a.
S 2	23 30	4 6	3 51	23 30	0 15	13 39	0 20	26 5	4 26	3 20	0 33	2 36	2 8	11 13	0 10	15 42	0 53	39 42	16 9	21 52	21 42	26 29		n.a.
M 3	23 24	1n34	4 33	23 46	0 26	13 11	0 24	26 1	4 24	3 22	0 33	2 34	2 8	11 13	0 10	15 42	0 53	39 42	16 9	21 52	21 42	26 28		n.a.
T 4	23 17	7 19	5 2	24 2	0 35	12 44	0 28	25 58	4 23	3 25	0 32	2 33	2 8	11 13	0 10	15 43	0 53	39 42	16 9	21 52	21 43	26 28		n.a.
W 5	23 11	12 54	5 16	24 17	0 45	12 16	0 32	25 55	4 21	3 27	0 32	2 31	2 7	11 13	0 10	15 43	0 53	39 42	16 9	21 52	21 43	26 27		n.a.
T 6	23 4	18 1	5 13	24 32	0 54	11 49	0 36	25 51	4 19	3 30	0 32	2 29	2 7	11 13	0 10	15 44	0 53	39 42	16 9	21 52	21 44	26 26		n.a.
F 7	22 56	22 18	4 51	24 46	1 2	11 20	0 41	25 48	4 17	3 32	0 32	2 27	2 7	11 13	0 10	15 44	0 53	39 41	16 9	21 52	21 45	26 26		n.a.
S 8	22 48	25 19	4 9	24 59	1 10	10 52	0 45	25 46	4 15	3 35	0 31	2 25	2 7	11 13	0 10	15 44	0 53	39 41	16 9	21 52	21 45	26 25		n.a.
S 9	22 40	26 39	3 11	25 11	1 18	10 24	0 49	25 43	4 13	3 38	0 31	2 23	2 6	11 13	0 10	15 45	0 53	39 41	16 9	21 52	21 46	26 24		n.a.
M10	22 31	26 3	1 58	25 22	1 25	9 55	0 54	25 40	4 11	3 41	0 31	2 21	2 6	11 13	0 10	15 45	0 53	39 41	16 9	21 52	21 46	26 23		n.a.
T 11	22 22	23 32	0 37	25 32	1 32	9 26	0 58	25 38	4 9	3 44	0 31	2 19	2 6	11 13	0 10	15 45	0 53	39 41	16 9	21 52	21 47	26 23		n.a.
W12	22 12	19 22	0s46	25 41	1 38	8 57	1 2	25 35	4 8	3 47	0 30	2 17	2 6	11 13	0 10	15 46	0 53	39 41	16 9	21 52	21 48	26 22		n.a.
T 13	22 2	14 3	2 5	25 49	1 44	8 28	1 7	25 33	4 6	3 50	0 30	2 15	2 5	11 14	0 10	15 46	0 53	39 41	16 9	21 52	21 48	26 21		n.a.
F 14	21 52	8 5	3 14	25 56	1 49	7 59	1 11	25 31	4 4	3 53	0 30	2 12	2 5	11 14	0 10	15 46	0 53	39 41	16 9	21 52	21 49	26 21		n.a.
S 15	21 41	1 53	4 10	26 1	1 54	7 30	1 16	25 29	4 2	3 56	0 30	2 10	2 5	11 14	0 10	15 47	0 53	39 41	16 9	21 52	21 49	26 20		n.a.
S 16	21 30	4s12	4 49	26 4	1 58	7 1	1 20	25 27	3 59	3 59	0 30	2 8	2 4	11 14	0 10	15 47	0 53	39 41	16 9	21 52	21 50	26 19		n.a.
M17	21 18	9 54	5 11	26 6	2 2	6 31	1 25	25 26	3 57	4 2	0 29	2 6	2 4	11 14	0 10	15 47	0 53	39 41	16 10	21 52	21 50	26 18		n.a.
T 18	21 7	15 1	5 18	26 7	2 5	6 2	1 29	25 24	3 55	4 5	0 29	2 3	2 4	11 15	0 10	15 48	0 54	39 41	16 10	21 52	21 51	26 18		n.a.
W19	20 54	19 22	5 9	26 6	2 8	5 32	1 34	25 23	3 53	4 9	0 29	2 1	2 4	11 15	0 10	15 48	0 54	39 41	16 10	21 52	21 52	26 17		n.a.
T 20	20 42	22 49	4 46	26 3	2 10	5 3	1 38	25 22	3 51	4 12	0 29	1 59	2 3	11 15	0 10	15 48	0 54	39 41	16 10	21 52	21 52	26 16		n.a.
F 21	20 29	25 14	4 11	25 58	2 12	4 33	1 43	25 20	3 49	4 15	0 29	1 56	2 3	11 15	0 10	15 48	0 54	39 41	16 10	21 52	21 53	26 15		n.a.
S 22	20 16	26 31	3 26	25 52	2 13	4 3	1 47	25 19	3 47	4 19	0 28	1 54	2 3	11 16	0 10	15 49	0 54	39 41	16 10	21 52	21 53	26 15		n.a.
S 23	20 2	26 34	2 32	25 44	2 14	3 34	1 52	25 19	3 45	4 22	0 28	1 52	2 3	11 16	0 10	15 49	0 54	39 41	16 10	21 52	21 54	26 14		n.a.
M24	19 48	25 26	1 32	25 33	2 14	3 4	1 56	25 18	3 43	4 26	0 28	1 49	2 3	11 16	0 10	15 49	0 54	39 41	16 10	21 52	21 54	26 13		n.a.
T 25	19 34	23 8	0 28	25 21	2 13	2 35	2 0	25 17	3 41	4 29	0 28	1 47	2 2	11 17	0 10	15 49	0 54	39 41	16 11	21 52	21 55	26 12		n.a.
W26	19 20	19 49	0n39	25 6	2 12	2 5	2 5	25 17	3 39	4 33	0 28	1 44	2 2	11 17	0 10	15 49	0 54	39 41	16 11	21 52	21 56	26 11		n.a.
T 27	19 5	15 38	1 44	24 50	2 11	1 36	2 9	25 16	3 37	4 37	0 27	1 42	2 2	11 18	0 10	15 50	0 54	39 41	16 11	21 52	21 56	26 10		n.a.
F 28	18s50	10s46	2n45	24s31	2s 9	1s 6	2n14	25n16	3n35	4n40	0s27	1s39	2s 2	11n18	0s10	15s50	0n54	39s41	16s11	21s52	21s57	26s10		n.a.

Julian Day Number = 225390.5, Delta T = 31h27m14s
Ecliptic obliquity = 24°06'37, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°21'02, Lahiri = -60°14'01 Julian Calendar 1 Feb. 4096 BCE == Greg. Calendar 31 Dec. 4097 BCE

The year -4095 astronomical counting style corresponds to year 4096 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4096 BCE
geocentric

MARCH 4096 BCE (-4095) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 28 18	8♒45'55	8♓ 2	22♉55	23♓19	5♊17	12♈41	0♈35	29♈ 6	14♏39	11♉48	24°R14	23♉45	0♉29	n.a.	S 1
S 2	8 32 15	9°43'42	20°42	24°46	24°21	5°28	12°50	0°41	29° 7	14°40	11°50	24♉12	23°42	0°36	n.a.	S 2
M 3	8 36 11	10°41'27	3♈35	26°39	25°23	5°39	12°59	0°47	29° 8	14°40	11°51	24° 9	23°39	0°43	n.a.	M 3
T 4	8 40 8	11°39'10	16°44	28°33	26°24	5°51	13° 9	0°53	29°10	14°41	11°52	24° 7	23°36	0°49	n.a.	T 4
W 5	8 44 5	12°36'52	0♉ 9	0♒29	27°25	6° 3	13°18	0°59	29°11	14°41	11°54	24° 6	23°33	0°56	n.a.	W 5
T 6	8 48 1	13°34'31	13°52	2°27	28°26	6°16	13°28	1° 5	29°13	14°42	11°55	24°D 6	23°30	1° 3	n.a.	T 6
F 7	8 51 58	14°32'09	27°52	4°27	29°26	6°29	13°37	1°12	29°14	14°42	11°56	24° 6	23°26	1° 9	n.a.	F 7
S 8	8 55 54	15°29'45	12♊ 9	6°28	0♈26	6°43	13°47	1°18	29°16	14°42	11°58	24° 7	23°23	1°16	n.a.	S 8
S 9	8 59 51	16°27'19	26°41	8°31	1°26	6°58	13°57	1°24	29°17	14°43	11°59	24° 9	23°20	1°22	n.a.	S 9
M10	9 3 47	17°24'51	11♋23	10°35	2°25	7°13	14° 7	1°31	29°19	14°43	12° 0	24°10	23°17	1°29	n.a.	M10
T 11	9 7 44	18°22'22	26°11	12°41	3°24	7°28	14°17	1°37	29°20	14°43	12° 1	24°R10	23°14	1°36	n.a.	T 11
W12	9 11 40	19°19'51	10♌58	14°48	4°22	7°45	14°27	1°44	29°22	14°44	12° 3	24° 9	23°10	1°42	n.a.	W12
T 13	9 15 37	20°17'18	25°36	16°56	5°20	8° 1	14°37	1°50	29°24	14°44	12° 4	24° 7	23° 7	1°49	n.a.	T 13
F 14	9 19 33	21°14'44	9♍59	19° 5	6°17	8°18	14°47	1°57	29°26	14°44	12° 5	24° 4	23° 4	1°56	n.a.	F 14
S 15	9 23 30	22°12'09	24° 2	21°15	7°14	8°36	14°57	2° 3	29°28	14°44	12° 6	24° 0	23° 1	2° 2	n.a.	S 15
S 16	9 27 27	23° 9'33	7♎41	23°25	8°11	8°54	15° 8	2°10	29°29	14°44	12° 7	23°56	22°58	2° 9	n.a.	S 16
M17	9 31 23	24° 6'55	20°54	25°36	9° 7	9°12	15°18	2°17	29°31	14°44	12° 9	23°52	22°55	2°16	n.a.	M17
T 18	9 35 20	25° 4'17	3♏44	27°47	10° 2	9°31	15°29	2°24	29°33	14°45	12°10	23°49	22°51	2°22	n.a.	T 18
W19	9 39 16	26° 1'37	16°13	29°57	10°58	9°50	15°40	2°31	29°35	14°R45	12°11	23°47	22°48	2°29	n.a.	W19
T 20	9 43 13	26°58'57	28°24	2♓ 7	11°52	10°10	15°51	2°38	29°38	14°45	12°12	23°D47	22°45	2°36	n.a.	T 20
F 21	9 47 9	27°56'15	10♐22	4°17	12°46	10°30	16° 1	2°44	29°40	14°44	12°13	23°48	22°42	2°42	n.a.	F 21
S 22	9 51 6	28°53'33	22°13	6°25	13°39	10°51	16°12	2°51	29°42	14°44	12°14	23°49	22°39	2°49	n.a.	S 22
S 23	9 55 2	29°50'50	4♉ 1	8°32	14°32	11°12	16°23	2°59	29°44	14°44	12°15	23°51	22°35	2°56	n.a.	S 23
M24	9 58 59	0♓48'06	15°51	10°37	15°24	11°33	16°35	3° 6	29°46	14°44	12°16	23°52	22°32	3° 2	n.a.	M24
T 25	10 2 55	1°45'21	27°46	12°40	16°16	11°55	16°46	3°13	29°49	14°44	12°17	23°R52	22°29	3° 9	n.a.	T 25
W26	10 6 52	2°42'36	9♒51	14°42	17° 7	12°17	16°57	3°20	29°51	14°44	12°18	23°51	22°26	3°16	n.a.	W26
T 27	10 10 49	3°39'49	22° 9	16°41	17°57	12°39	17° 8	3°27	29°53	14°44	12°19	23°48	22°23	3°22	n.a.	T 27
F 28	10 14 45	4°37'01	4♓40	18°38	18°46	13° 2	17°20	3°34	29°56	14°43	12°20	23°43	22°20	3°29	n.a.	F 28
S 29	10 18 42	5°34'13	17°25	20°33	19°35	13°26	17°31	3°42	29°58	14°43	12°21	23°37	22°16	3°36	n.a.	S 29
S 30	10 22 38	6°31'23	0♈25	22°26	20°23	13°49	17°43	3°49	0♉ 1	14°43	12°22	23°29	22°13	3°42	n.a.	S 30
M31	10 26 35	7♓28'33	13♈39	24♓15	21♈10	14♊13	17♈54	3♈56	0♉ 3	14♏42	12♉23	23♉22	22♉10	3♉49	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18s34	5s25	3n39	24s10	2s 6	0s37	2n18	25n16	3n33	4n44	0s27	1s36	2s 1	11n19	0s10	15s50	0n54	39s41	16s11	21s52	21s57	26s 9		n.a.
S 2	18 18	0n14	4 24	23 47	2 3	0 8	2 23	25 16	3 31	4 48	0 27	1 34	2 1	11 19	0 10	15 50	0 54	39 41	16 11	21 53	21 58	26 8		n.a.
M 3	18 2	5 58	4 56	23 21	1 59	0n21	2 27	25 16	3 29	4 52	0 27	1 31	2 1	11 20	0 10	15 50	0 54	39 41	16 12	21 53	21 58	26 7		n.a.
T 4	17 46	11 33	5 13	22 53	1 54	0 50	2 31	25 16	3 27	4 56	0 26	1 28	2 1	11 20	0 10	15 50	0 54	39 41	16 12	21 53	21 59	26 6		n.a.
W 5	17 30	16 43	5 14	22 23	1 49	1 19	2 36	25 16	3 25	5 0	0 26	1 26	2 0	11 21	0 10	15 50	0 54	39 41	16 12	21 54	22 0	26 5		n.a.
T 6	17 13	21 9	4 57	21 51	1 44	1 48	2 40	25 17	3 23	5 4	0 26	1 23	2 0	11 21	0 9	15 51	0 54	39 41	16 12	21 54	22 0	26 5		n.a.
F 7	16 56	24 30	4 23	21 16	1 38	2 16	2 44	25 17	3 21	5 8	0 26	1 20	2 0	11 22	0 9	15 51	0 54	39 41	16 12	21 54	22 1	26 4		n.a.
S 8	16 38	26 22	3 31	20 39	1 31	2 45	2 49	25 18	3 19	5 12	0 26	1 18	2 0	11 22	0 9	15 51	0 54	39 41	16 13	21 53	22 1	26 3		n.a.
S 9	16 21	26 30	2 26	19 59	1 24	3 13	2 53	25 18	3 17	5 16	0 25	1 15	2 0	11 23	0 9	15 51	0 54	39 41	16 13	21 53	22 2	26 2		n.a.
M10	16 3	24 46	1 10	19 17	1 16	3 41	2 57	25 19	3 15	5 20	0 25	1 12	1 59	11 23	0 9	15 51	0 54	39 41	16 13	21 53	22 2	26 1		n.a.
T 11	15 45	21 19	0s11	18 33	1 8	4 8	3 1	25 20	3 13	5 24	0 25	1 9	1 59	11 24	0 9	15 51	0 54	39 41	16 13	21 53	22 3	26 0		n.a.
W12	15 26	16 31	1 31	17 47	0 59	4 36	3 5	25 21	3 11	5 28	0 25	1 6	1 59	11 25	0 9	15 51	0 54	39 41	16 13	21 53	22 3	25 59		n.a.
T 13	15 8	10 46	2 44	16 59	0 50	5 3	3 9	25 22	3 9	5 32	0 25	1 4	1 59	11 25	0 9	15 51	0 54	39 41	16 14	21 53	22 4	25 58		n.a.
F 14	14 49	4 34	3 46	16 9	0 40	5 30	3 13	25 23	3 7	5 36	0 25	1 1	1 59	11 26	0 9	15 51	0 54	39 41	16 14	21 54	22 5	25 57		n.a.
S 15	14 30	1s42	4 32	15 18	0 30	5 57	3 17	25 24	3 5	5 41	0 24	0 58	1 58	11 27	0 9	15 51	0 54	39 42	16 14	21 55	22 5	25 56		n.a.
S 16	14 11	7 42	5 1	14 24	0 20	6 23	3 20	25 25	3 3	5 45	0 24	0 55	1 58	11 27	0 9	15 51	0 54	39 42	16 14	21 55	22 6	25 55		n.a.
M17	13 51	13 11	5 13	13 30	0 10	6 49	3 24	25 26	3 1	5 49	0 24	0 52	1 58	11 28	0 9	15 51	0 54	39 42	16 15	21 56	22 6	25 55		n.a.
T 18	13 31	17 55	5 9	12 34	0n 0	7 15	3 28	25 27	2 59	5 54	0 24	0 49	1 58	11 29	0 9	15 51	0 54	39 42	16 15	21 57	22 7	25 54		n.a.
W19	13 12	21 45	4 50	11 38	0 11	7 41	3 31	25 28	2 57	5 58	0 24	0 46	1 58	11 30	0 9	15 51	0 54	39 42	16 15	21 57	22 7	25 53		n.a.
T 20	12 52	24 33	4 18	10 41	0 21	8 6	3 35	25 29	2 55	6 3	0 24	0 43	1 58	11 30	0 9	15 51	0 54	39 42	16 15	21 57	22 8	25 52		n.a.
F 21	12 31	26 11	3 36	9 43	0 32	8 31	3 38	25 31	2 54	6 7	0 23	0 40	1 57	11 31	0 9	15 51	0 54	39 42	16 16	21 57	22 8	25 51		n.a.
S 22	12 11	26 36	2 44	8 45	0 42	8 55	3 41	25 32	2 52	6 12	0 23	0 37	1 57	11 32	0 9	15 51	0 54	39 42	16 16	21 57	22 9	25 50		n.a.
S 23	11 50	25 49	1 46	7 48	0 52	9 19	3 45	25 33	2 50	6 16	0 23	0 34	1 57	11 33	0 9	15 51	0 54	39 43	16 16	21 56	22 9	25 49		n.a.
M24	11 30	23 52	0 44	6 50	1 2	9 43	3 48	25 34	2 48	6 21	0 23	0 31	1 57	11 34	0 9	15 51	0 54	39 43	16 16	21 56	22 10	25 48		n.a.
T 25	11 9	20 51	0n21	5 53	1 12	10 6	3 51	25 36	2 46	6 25	0 23	0 28	1 57	11 34	0 9	15 51	0 54	39 43	16 17	21 56	22 11	25 47		n.a.
W26	10 48	16 54	1 26	4 57	1 21	10 29	3 54	25 37	2 45	6 30	0 23	0 25	1 57	11 35	0 9	15 51	0 54	39 43	16 17	21 56	22 11	25 46		n.a.
T 27	10 26	12 12	2 28	4 2	1 30	10 51	3 56	25 38	2 43	6 34	0 22	0 22	1 56	11 36	0 9	15 51	0 54	39 43	16 17	21 57	22 12	25 45		n.a.
F 28	10 5	6 56	3 23	3 7	1 38	11 13	3 59	25 40	2 41	6 39	0 22	0 19	1 56	11 37	0 9	15 51	0 54	39 43	16 18	21 58	22 12	25 44		n.a.
S 29	9 44	1 17	4 10	2 14	1 45	11 35	4 2	25 41	2 39	6 44	0 22	0 16	1 56	11 38	0 9	15 51	0 54	39 44	16 18	21 59	22 13	25 43		n.a.
S 30	9 22	4n30	4 44	1 22	1 53	11 56	4 4	25 42	2 38	6 48	0 22	0 12	1 56	11 39	0 9	15 50	0 54	39 44	16 18	22 0	22 13	25 42		n.a.
M31	9s 0	10n11	5n 4	0s32	1n59	12n16	4n 6	25n44	2n36	6n53	0s22	0s 9	1s56	11n40	0s 9	15s50	0n54	39s44	16s18	22s 1	22s14	25s41		n.a.

Julian Day Number = 225418.5, Delta T = 31h27m11s
Ecliptic obliquity = 24°06'38, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°20'58, Lahiri = -60°13'57 Julian Calendar 1 March 4096 BCE == Greg. Calendar 28 Jan. 4096 BCE

The year -4095 astronomical counting style corresponds to year 4096 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4096 BCE
geocentric

APRIL 4096 BCE (-4095) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 30 31	8♓25'41	27♈ 6	26♓ 3	21♈57	14♊37	18♈ 6	4♈ 4	0♉ 6	14°R42	12♑24	23°R16	22♑ 7	3♑56	n.a.	T 1
W 2	10 34 28	9°22'49	10♉45	27°47	22°43	15° 2	18°18	4°11	0° 8	14♏41	12°25	23♑11	22° 4	4° 2	n.a.	W 2
T 3	10 38 24	10°19'55	24°34	29°29	23°27	15°27	18°30	4°18	0°11	14°41	12°26	23° 8	22° 1	4° 9	n.a.	T 3
F 4	10 42 21	11°17'01	8♊33	1♈ 8	24°11	15°52	18°42	4°26	0°14	14°41	12°27	23°D 7	21°57	4°16	n.a.	F 4
S 5	10 46 18	12°14'06	22°40	2°45	24°54	16°18	18°53	4°33	0°16	14°40	12°28	23° 7	21°54	4°22	n.a.	S 5
S 6	10 50 14	13°11'10	6♋55	4°18	25°36	16°44	19° 5	4°41	0°19	14°39	12°29	23° 8	21°51	4°29	n.a.	S 6
M 7	10 54 11	14° 8'12	21°16	5°49	26°17	17°10	19°17	4°49	0°22	14°39	12°30	23°R 9	21°48	4°35	n.a.	M 7
T 8	10 58 7	15° 5'14	5♌39	7°17	26°56	17°37	19°30	4°56	0°25	14°38	12°30	23° 8	21°45	4°42	n.a.	T 8
W 9	11 2 4	16° 2'15	20° 2	8°43	27°35	18° 4	19°42	5° 4	0°27	14°38	12°31	23° 6	21°41	4°49	n.a.	W 9
T 10	11 6 0	16°59'16	4♍19	10° 5	28°13	18°31	19°54	5°11	0°30	14°37	12°32	23° 1	21°38	4°55	n.a.	T 10
F 11	11 9 57	17°56'16	18°25	11°24	28°49	18°58	20° 6	5°19	0°33	14°36	12°33	22°54	21°35	5° 2	n.a.	F 11
S 12	11 13 54	18°53'15	2♎15	12°41	29°24	19°26	20°18	5°27	0°36	14°36	12°33	22°45	21°32	5° 9	n.a.	S 12
S 13	11 17 50	19°50'14	15°46	13°54	29°58	19°54	20°31	5°34	0°39	14°35	12°34	22°36	21°29	5°15	n.a.	S 13
M14	11 21 47	20°47'13	28°56	15° 5	0♉30	20°22	20°43	5°42	0°42	14°34	12°35	22°27	21°26	5°22	n.a.	M14
T 15	11 25 43	21°44'11	11♏44	16°12	1° 1	20°50	20°56	5°50	0°45	14°33	12°35	22°19	21°22	5°29	n.a.	T 15
W16	11 29 40	22°41'10	24°13	17°17	1°31	21°19	21° 8	5°58	0°48	14°32	12°36	22°13	21°19	5°35	n.a.	W16
T 17	11 33 36	23°38'09	6♐24	18°17	1°59	21°48	21°21	6° 5	0°51	14°32	12°37	22°10	21°16	5°42	n.a.	T 17
F 18	11 37 33	24°35'07	18°23	19°15	2°26	22°17	21°33	6°13	0°54	14°31	12°37	22° 8	21°13	5°49	n.a.	F 18
S 19	11 41 30	25°32'06	0♑14	20° 9	2°51	22°47	21°46	6°21	0°57	14°30	12°38	22°D 8	21°10	5°55	n.a.	S 19
S 20	11 45 26	26°29'05	12° 3	21° 0	3°15	23°16	21°59	6°29	1° 1	14°29	12°38	22° 9	21° 7	6° 2	n.a.	S 20
M21	11 49 23	27°26'04	23°55	21°47	3°36	23°46	22°11	6°37	1° 4	14°28	12°39	22°R 9	21° 3	6° 9	n.a.	M21
T 22	11 53 19	28°23'03	5♒54	22°30	3°56	24°16	22°24	6°44	1° 7	14°27	12°39	22° 8	21° 0	6°15	n.a.	T 22
W23	11 57 16	29°20'02	18° 6	23°10	4°15	24°47	22°37	6°52	1°10	14°26	12°40	22° 5	20°57	6°22	n.a.	W23
T 24	12 1 12	0♈17'01	0♓33	23°45	4°31	25°17	22°50	7° 0	1°14	14°25	12°40	22° 0	20°54	6°29	n.a.	T 24
F 25	12 5 9	1°14'01	13°19	24°17	4°45	25°48	23° 2	7° 8	1°17	14°24	12°41	21°52	20°51	6°35	n.a.	F 25
S 26	12 9 6	2°11'00	26°24	24°44	4°58	26°19	23°15	7°16	1°20	14°23	12°41	21°42	20°47	6°42	n.a.	S 26
S 27	12 13 2	3° 8'00	9♈46	25° 7	5° 8	26°50	23°28	7°24	1°23	14°22	12°42	21°31	20°44	6°48	n.a.	S 27
M28	12 16 59	4° 5'00	23°25	25°26	5°17	27°22	23°41	7°32	1°27	14°20	12°42	21°20	20°41	6°55	n.a.	M28
T 29	12 20 55	5° 2'00	7♉16	25°40	5°23	27°54	23°54	7°39	1°30	14°19	12°42	21° 9	20°38	7° 2	n.a.	T 29
W30	12 24 52	5♈59'00	21♉16	25♈49	5♉27	28♊26	24♈ 7	7♈47	1♉34	14♏18	12♑43	21♑ 1	20♑35	7♑ 8	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8s38	15n29	5n 8	0n17	2n 5	12n36	4n 8	25n45	2n34	6n58	0s22	0s 6	1s56	11n41	0s 9	15s50	0n54	39s44	16s19	22s 3	22s14	25s40		n.a.
W 2	8 16	20 6	4 54	1 5	2 10	12 55	4 10	25 46	2 32	7 2	0 21	0 3	1 56	11 42	0 9	15 50	0 54	39 44	16 19	22 3	22 15	25 39		n.a.
T 3	7 54	23 41	4 24	1 51	2 15	13 14	4 12	25 47	2 31	7 7	0 21	0n 0	1 55	11 43	0 9	15 50	0 54	39 45	16 19	22 4	22 15	25 37		n.a.
F 4	7 32	25 55	3 37	2 35	2 19	13 33	4 14	25 48	2 29	7 12	0 21	0 3	1 55	11 44	0 9	15 50	0 54	39 45	16 20	22 4	22 16	25 36		n.a.
S 5	7 10	26 31	2 37	3 17	2 22	13 50	4 15	25 50	2 27	7 17	0 21	0 6	1 55	11 45	0 9	15 50	0 54	39 45	16 20	22 4	22 16	25 35		n.a.
S 6	6 47	25 22	1 26	3 58	2 25	14 7	4 16	25 51	2 26	7 22	0 21	0 10	1 55	11 46	0 9	15 49	0 54	39 45	16 20	22 4	22 17	25 34		n.a.
M 7	6 25	22 33	0 10	4 36	2 27	14 24	4 17	25 52	2 24	7 26	0 21	0 13	1 55	11 47	0 9	15 49	0 54	39 46	16 21	22 4	22 17	25 33		n.a.
T 8	6 2	18 18	1s 7	5 13	2 28	14 40	4 18	25 53	2 22	7 31	0 21	0 16	1 55	11 48	0 9	15 49	0 54	39 46	16 21	22 4	22 18	25 32		n.a.
W 9	5 39	13 1	2 19	5 48	2 28	14 55	4 19	25 54	2 21	7 36	0 20	0 19	1 55	11 49	0 9	15 49	0 54	39 46	16 21	22 4	22 18	25 31		n.a.
T 10	5 17	7 4	3 22	6 22	2 28	15 9	4 20	25 54	2 19	7 41	0 20	0 22	1 55	11 50	0 9	15 49	0 54	39 46	16 22	22 5	22 19	25 30		n.a.
F 11	4 54	0 51	4 12	6 53	2 27	15 23	4 20	25 55	2 18	7 46	0 20	0 26	1 54	11 51	0 9	15 48	0 54	39 46	16 22	22 6	22 19	25 29		n.a.
S 12	4 31	5s16	4 46	7 22	2 26	15 36	4 20	25 56	2 16	7 51	0 20	0 29	1 54	11 52	0 9	15 48	0 54	39 47	16 22	22 8	22 20	25 28		n.a.
S 13	4 8	11 0	5 3	7 49	2 23	15 48	4 20	25 57	2 14	7 56	0 20	0 32	1 54	11 53	0 9	15 48	0 54	39 47	16 23	22 9	22 20	25 27		n.a.
M14	3 45	16 6	5 3	8 15	2 20	16 0	4 19	25 57	2 13	8 0	0 20	0 35	1 54	11 54	0 9	15 48	0 54	39 47	16 23	22 11	22 21	25 25		n.a.
T 15	3 22	20 20	4 48	8 38	2 16	16 10	4 19	25 58	2 11	8 5	0 20	0 39	1 54	11 55	0 9	15 47	0 54	39 48	16 23	22 12	22 22	25 24		n.a.
W16	2 59	23 32	4 19	8 59	2 12	16 20	4 18	25 58	2 10	8 10	0 19	0 42	1 54	11 56	0 9	15 47	0 54	39 48	16 24	22 13	22 22	25 23		n.a.
T 17	2 36	25 35	3 39	9 18	2 6	16 29	4 17	25 59	2 8	8 15	0 19	0 45	1 54	11 57	0 9	15 47	0 54	39 48	16 24	22 14	22 23	25 22		n.a.
F 18	2 13	26 25	2 50	9 35	2 0	16 38	4 15	25 59	2 7	8 20	0 19	0 48	1 54	11 59	0 9	15 47	0 54	39 48	16 24	22 14	22 23	25 21		n.a.
S 19	1 49	26 1	1 54	9 50	1 54	16 45	4 13	25 59	2 5	8 25	0 19	0 52	1 54	12 0	0 9	15 46	0 54	39 49	16 25	22 14	22 24	25 20		n.a.
S 20	1 26	24 26	0 54	10 3	1 46	16 51	4 11	25 59	2 4	8 30	0 19	0 55	1 54	12 1	0 9	15 46	0 54	39 49	16 25	22 14	22 24	25 19		n.a.
M21	1 3	21 46	0n 9	10 14	1 38	16 57	4 9	25 59	2 2	8 35	0 19	0 58	1 53	12 2	0 9	15 46	0 54	39 49	16 25	22 14	22 25	25 17		n.a.
T 22	0 40	18 9	1 13	10 22	1 29	17 1	4 6	25 59	2 1	8 40	0 19	1 1	1 53	12 3	0 9	15 45	0 54	39 50	16 26	22 14	22 25	25 16		n.a.
W23	0 16	13 43	2 14	10 28	1 19	17 5	4 3	25 59	1 59	8 45	0 18	1 5	1 53	12 4	0 9	15 45	0 54	39 50	16 26	22 15	22 26	25 15		n.a.
T 24	0n 7	8 38	3 9	10 32	1 9	17 7	3 59	25 59	1 58	8 50	0 18	1 8	1 53	12 5	0 9	15 45	0 54	39 50	16 26	22 15	22 26	25 14		n.a.
F 25	0 30	3 6	3 57	10 34	0 58	17 9	3 55	25 59	1 56	8 55	0 18	1 11	1 53	12 7	0 9	15 44	0 54	39 50	16 27	22 17	22 27	25 13		n.a.
S 26	0 54	2n41	4 33	10 33	0 46	17 9	3 51	25 58	1 55	9 0	0 18	1 14	1 53	12 8	0 9	15 44	0 54	39 51	16 27	22 18	22 27	25 11		n.a.
S 27	1 17	8 29	4 56	10 30	0 34	17 8	3 46	25 57	1 53	9 5	0 18	1 18	1 53	12 9	0 9	15 44	0 54	39 51	16 28	22 20	22 28	25 10		n.a.
M28	1 40	13 59	5 2	10 25	0 21	17 7	3 41	25 57	1 52	9 10	0 18	1 21	1 53	12 10	0 9	15 43	0 54	39 51	16 28	22 22	22 28	25 9		n.a.
T 29	2 3	18 52	4 50	10 18	0 7	17 4	3 36	25 56	1 50	9 15	0 18	1 24	1 53	12 11	0 9	15 43	0 54	39 52	16 28	22 24	22 29	25 8		n.a.
W30	2n26	22n46	4n21	10n 9	0s 7	16n59	3n30	25n55	1n49	9n20	0s17	1n27	1s53	12n13	0s 9	15s43	0n54	39s52	16s29	22s25	22s29	25s 7		n.a.

Julian Day Number = 225449.5, Delta T = 31h27m08s
Ecliptic obliquity = 24°06'38, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°20'54, Lahiri = -60°13'53 Julian Calendar 1 Apr. 4096 BCE == Greg. Calendar 28 Feb. 4096 BCE

The year -4095 astronomical counting style corresponds to year 4096 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4096 BCE
geocentric

MAY 4096 BCE (-4095) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 28 48	6♈56'00	5♊22	25♈54	5°R28	28♊58	24♈20	7♈55	1♉37	14°R17	12♑43	20°R56	20♑32	7♑15	n.a.	T 1
F 2	12 32 45	7°53'00	19°30	25°R54	5♉28	29°30	24°33	8° 3	1°40	14♏16	12°43	20♑53	20°28	7°22	n.a.	F 2
S 3	12 36 42	8°50'00	3♋39	25°50	5°25	0♋ 3	24°46	8°11	1°44	14°15	12°44	20°D52	20°25	7°28	n.a.	S 3
S 4	12 40 38	9°47'00	17°47	25°41	5°20	0°35	25° 0	8°19	1°47	14°13	12°44	20°R52	20°22	7°35	n.a.	S 4
M 5	12 44 35	10°44'00	1♌53	25°27	5°12	1° 8	25°13	8°27	1°51	14°12	12°44	20°51	20°19	7°42	n.a.	M 5
T 6	12 48 31	11°41'01	15°56	25°10	5° 2	1°41	25°26	8°35	1°54	14°11	12°44	20°50	20°16	7°48	n.a.	T 6
W 7	12 52 28	12°38'01	29°54	24°48	4°50	2°15	25°39	8°43	1°58	14° 9	12°45	20°46	20°12	7°55	n.a.	W 7
T 8	12 56 24	13°35'02	13♍46	24°22	4°35	2°48	25°52	8°50	2° 1	14° 8	12°45	20°39	20° 9	8° 2	n.a.	T 8
F 9	13 0 21	14°32'02	27°28	23°52	4°18	3°22	26° 5	8°58	2° 5	14° 7	12°45	20°29	20° 6	8° 8	n.a.	F 9
S 10	13 4 18	15°29'04	10♎57	23°20	3°58	3°56	26°19	9° 6	2° 8	14° 5	12°45	20°18	20° 3	8°15	n.a.	S 10
S 11	13 8 14	16°26'06	24°12	22°44	3°37	4°30	26°32	9°14	2°12	14° 4	12°45	20° 6	20° 0	8°22	n.a.	S 11
M12	13 12 11	17°23'09	7♏10	22° 7	3°13	5° 4	26°45	9°22	2°15	14° 3	12°45	19°53	19°57	8°28	n.a.	M12
T 13	13 16 7	18°20'12	19°50	21°28	2°47	5°38	26°58	9°30	2°19	14° 1	12°45	19°43	19°53	8°35	n.a.	T 13
W14	13 20 4	19°17'16	2♐13	20°49	2°20	6°13	27°12	9°38	2°23	14° 0	12°45	19°34	19°50	8°42	n.a.	W14
T 15	13 24 0	20°14'22	14°21	20° 9	1°50	6°47	27°25	9°45	2°26	13°58	12°R45	19°28	19°47	8°48	n.a.	T 15
F 16	13 27 57	21°11'28	26°19	19°30	1°19	7°22	27°38	9°53	2°30	13°57	12°45	19°25	19°44	8°55	n.a.	F 16
S 17	13 31 54	22° 8'35	8♑ 9	18°52	0°47	7°57	27°52	10° 1	2°33	13°55	12°45	19°23	19°41	9° 1	n.a.	S 17
S 18	13 35 50	23° 5'44	19°57	18°16	0°13	8°32	28° 5	10° 9	2°37	13°54	12°45	19°23	19°38	9° 8	n.a.	S 18
M19	13 39 47	24° 2'53	1♒49	17°42	29♈38	9° 7	28°18	10°16	2°41	13°52	12°45	19°23	19°34	9°15	n.a.	M19
T 20	13 43 43	25° 0'04	13°50	17°12	29° 2	9°43	28°32	10°24	2°44	13°51	12°45	19°22	19°31	9°21	n.a.	T 20
W21	13 47 40	25°57'16	26° 5	16°45	28°26	10°19	28°45	10°32	2°48	13°49	12°45	19°19	19°28	9°28	n.a.	W21
T 22	13 51 37	26°54'29	8♓38	16°23	27°49	10°54	28°58	10°40	2°52	13°48	12°45	19°14	19°25	9°35	n.a.	T 22
F 23	13 55 33	27°51'43	21°33	16° 6	27°12	11°30	29°12	10°47	2°55	13°46	12°45	19° 6	19°22	9°41	n.a.	F 23
S 24	13 59 30	28°48'58	4♈52	15°53	26°36	12° 6	29°25	10°55	2°59	13°45	12°45	18°56	19°18	9°48	n.a.	S 24
S 25	14 3 26	29°46'15	18°33	15°46	25°59	12°43	29°38	11° 3	3° 3	13°43	12°44	18°45	19°15	9°55	n.a.	S 25
M26	14 7 23	0♉43'32	2♉34	15°D45	25°23	13°19	29°52	11°10	3° 6	13°41	12°44	18°33	19°12	10° 1	n.a.	M26
T 27	14 11 19	1°40'51	16°50	15°50	24°48	13°56	0♉ 5	11°18	3°10	13°40	12°44	18°23	19° 9	10° 8	n.a.	T 27
W28	14 15 16	2°38'11	1♊16	16° 1	24°13	14°32	0°19	11°25	3°14	13°38	12°44	18°14	19° 6	10°15	n.a.	W28
T 29	14 19 13	3°35'32	15°45	16°18	23°40	15° 9	0°32	11°33	3°17	13°37	12°43	18° 8	19° 3	10°21	n.a.	T 29
F 30	14 23 9	4°32'54	0♋12	16°41	23° 8	15°46	0°45	11°40	3°21	13°35	12°43	18° 5	18°59	10°28	n.a.	F 30
S 31	14 27 6	5♉30'17	14♋32	17♈10	22♈38	16♋23	0♉59	11♈48	3♉25	13♏33	12♑43	18°D 4	18♑56	10♑35	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2n50	25n20	3n36	9n57	0s21	16n54	3n24	25n54	1n47	9n25	0s17	1n31	1s53	12n14	0s 9	15s42	0n55	39s52	16s29	22s26	22s30	25s 5		n.a.
F 2	3 13	26 18	2 38	9 43	0 36	16 47	3 17	25 53	1 46	9 30	0 17	1 34	1 53	12 15	0 9	15 42	0 55	39 53	16 29	22 26	22 30	25 4		n.a.
S 3	3 36	25 33	1 30	9 27	0 52	16 39	3 9	25 51	1 45	9 36	0 17	1 37	1 53	12 16	0 9	15 42	0 55	39 53	16 30	22 26	22 31	25 3		n.a.
S 4	3 59	23 10	0 16	9 9	1 7	16 30	3 2	25 50	1 43	9 41	0 17	1 40	1 53	12 18	0 9	15 41	0 55	39 53	16 30	22 26	22 31	25 2		n.a.
M 5	4 22	19 21	0s58	8 50	1 23	16 20	2 53	25 48	1 42	9 46	0 17	1 44	1 52	12 19	0 9	15 41	0 55	39 54	16 31	22 26	22 32	25 0		n.a.
T 6	4 45	14 28	2 9	8 29	1 39	16 8	2 45	25 46	1 40	9 51	0 17	1 47	1 52	12 20	0 8	15 40	0 55	39 54	16 31	22 27	22 32	24 59		n.a.
W 7	5 8	8 51	3 11	8 6	1 54	15 55	2 35	25 44	1 39	9 56	0 17	1 50	1 52	12 21	0 8	15 40	0 55	39 54	16 31	22 27	22 32	24 58		n.a.
T 8	5 30	2 52	4 1	7 42	2 10	15 41	2 26	25 42	1 38	10 1	0 16	1 53	1 52	12 23	0 8	15 40	0 55	39 55	16 32	22 28	22 33	24 56		n.a.
F 9	5 53	3s11	4 37	7 17	2 24	15 26	2 16	25 40	1 36	10 6	0 16	1 56	1 52	12 24	0 8	15 39	0 55	39 55	16 32	22 30	22 33	24 55		n.a.
S 10	6 16	8 58	4 56	6 51	2 39	15 9	2 5	25 38	1 35	10 11	0 16	2 0	1 52	12 25	0 8	15 39	0 55	39 56	16 32	22 32	22 34	24 54		n.a.
S 11	6 38	14 15	5 0	6 25	2 53	14 51	1 54	25 35	1 34	10 16	0 16	2 3	1 52	12 26	0 8	15 38	0 55	39 56	16 33	22 34	22 34	24 53		n.a.
M12	7 1	18 47	4 47	5 59	3 6	14 32	1 42	25 33	1 32	10 21	0 16	2 6	1 52	12 28	0 8	15 38	0 55	39 56	16 33	22 35	22 35	24 51		n.a.
T 13	7 23	22 21	4 21	5 34	3 18	14 11	1 30	25 30	1 31	10 26	0 16	2 9	1 52	12 29	0 8	15 38	0 55	39 57	16 34	22 37	22 35	24 50		n.a.
W14	7 45	24 48	3 42	5 8	3 28	13 50	1 18	25 27	1 29	10 31	0 16	2 12	1 52	12 30	0 8	15 37	0 55	39 57	16 34	22 38	22 36	24 49		n.a.
T 15	8 7	26 3	2 54	4 44	3 38	13 28	1 5	25 24	1 28	10 36	0 16	2 16	1 52	12 32	0 8	15 37	0 55	39 57	16 34	22 39	22 36	24 47		n.a.
F 16	8 29	26 2	1 59	4 22	3 46	13 5	0 52	25 21	1 27	10 41	0 15	2 19	1 52	12 33	0 8	15 36	0 55	39 58	16 35	22 40	22 37	24 46		n.a.
S 17	8 51	24 50	0 59	4 1	3 53	12 40	0 39	25 17	1 26	10 46	0 15	2 22	1 52	12 34	0 8	15 36	0 55	39 58	16 35	22 40	22 37	24 45		n.a.
S 18	9 13	22 32	0n 3	3 42	3 58	12 16	0 26	25 14	1 24	10 51	0 15	2 25	1 52	12 35	0 8	15 35	0 55	39 59	16 35	22 40	22 38	24 43		n.a.
M19	9 35	19 15	1 5	3 25	4 2	11 50	0 12	25 10	1 23	10 56	0 15	2 28	1 52	12 37	0 8	15 35	0 55	39 59	16 36	22 40	22 38	24 42		n.a.
T 20	9 56	15 8	2 6	3 11	4 5	11 24	0s 2	25 6	1 22	11 1	0 15	2 31	1 52	12 38	0 8	15 34	0 55	39 59	16 36	22 40	22 39	24 41		n.a.
W21	10 18	10 20	3 1	3 0	4 5	10 58	0 16	25 2	1 20	11 6	0 15	2 34	1 52	12 39	0 8	15 34	0 55	40 0	16 37	22 40	22 39	24 39		n.a.
T 22	10 39	5 1	3 50	2 52	4 5	10 32	0 30	24 58	1 19	11 11	0 15	2 37	1 52	12 41	0 8	15 33	0 55	40 0	16 37	22 41	22 40	24 38		n.a.
F 23	11 0	0n38	4 28	2 47	4 2	10 5	0 44	24 53	1 18	11 16	0 15	2 41	1 52	12 42	0 8	15 33	0 55	40 0	16 37	22 42	22 40	24 37		n.a.
S 24	11 21	6 26	4 52	2 46	3 59	9 39	0 58	24 49	1 16	11 21	0 15	2 44	1 52	12 43	0 8	15 33	0 54	40 1	16 38	22 44	22 41	24 35		n.a.
S 25	11 42	12 5	5 1	2 48	3 54	9 12	1 12	24 44	1 15	11 26	0 14	2 47	1 52	12 45	0 8	15 32	0 54	40 1	16 38	22 45	22 41	24 34		n.a.
M26	12 3	17 15	4 52	2 53	3 48	8 46	1 25	24 39	1 14	11 31	0 14	2 50	1 52	12 46	0 8	15 32	0 54	40 2	16 38	22 47	22 41	24 32		n.a.
T 27	12 23	21 33	4 25	3 1	3 41	8 21	1 38	24 34	1 13	11 36	0 14	2 53	1 52	12 47	0 8	15 31	0 54	40 2	16 39	22 49	22 42	24 31		n.a.
W28	12 44	24 35	3 41	3 13	3 32	7 56	1 52	24 28	1 11	11 41	0 14	2 56	1 52	12 48	0 8	15 31	0 54	40 2	16 39	22 50	22 42	24 30		n.a.
T 29	13 4	26 1	2 42	3 28	3 23	7 31	2 4	24 23	1 10	11 46	0 14	2 59	1 52	12 50	0 8	15 30	0 54	40 3	16 39	22 51	22 43	24 28		n.a.
F 30	13 24	25 40	1 33	3 47	3 13	7 8	2 17	24 17	1 9	11 50	0 14	3 2	1 52	12 51	0 8	15 30	0 54	40 3	16 40	22 51	22 43	24 27		n.a.
S 31	13n43	23n36	0n19	4n 8	3s 2	6n45	2s29	24n11	1n 8	11n55	0s14	3n 5	1s52	12n52	0s 8	15s29	0n54	40s 4	16s40	22s51	22s44	24s25		n.a.

Julian Day Number = 225479.5, Delta T = 31h27m05s
Ecliptic obliquity = 24°06'38, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°20'50, Lahiri = -60°13'49 Julian Calendar 1 May 4096 BCE == Greg. Calendar 30 March 4096 BCE

The year -4095 astronomical counting style corresponds to year 4096 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4096 BCE
geocentric

JUNE 4096 BCE (-4095) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 31 2	6♉27'41	28♋44	17♈46	22°R 9	17♋ 0	1♉12	11♈55	3♉28	13°R32	12°R42	18♑ 4	18♑53	10♑41	n.a.	S 1
M 2	14 34 59	7°25'06	12♌46	18°28	21♈43	17°38	1°25	12° 3	3°32	13♏30	12♑42	18°R 4	18°50	10°48	n.a.	M 2
T 3	14 38 55	8°22'32	26°37	19°16	21°18	18°15	1°39	12°10	3°36	13°29	12°42	18° 3	18°47	10°55	n.a.	T 3
W 4	14 42 52	9°19'59	10♍18	20°10	20°55	18°53	1°52	12°17	3°39	13°27	12°41	18° 0	18°43	11° 1	n.a.	W 4
T 5	14 46 49	10°17'27	23°48	21°10	20°34	19°31	2° 5	12°25	3°43	13°25	12°41	17°54	18°40	11° 8	n.a.	T 5
F 6	14 50 45	11°14'57	7♎ 7	22°16	20°16	20° 9	2°18	12°32	3°47	13°24	12°40	17°45	18°37	11°14	n.a.	F 6
S 7	14 54 42	12°12'27	20°14	23°27	20° 0	20°47	2°32	12°39	3°50	13°22	12°40	17°35	18°34	11°21	n.a.	S 7
S 8	14 58 38	13° 9'59	3♏ 7	24°44	19°46	21°25	2°45	12°46	3°54	13°20	12°39	17°24	18°31	11°28	n.a.	S 8
M 9	15 2 35	14° 7'33	15°48	26° 6	19°35	22° 3	2°58	12°54	3°58	13°19	12°39	17°13	18°28	11°34	n.a.	M 9
T 10	15 6 31	15° 5'08	28°14	27°33	19°26	22°42	3°11	13° 1	4° 1	13°17	12°38	17° 4	18°24	11°41	n.a.	T 10
W11	15 10 28	16° 2'45	10♐28	29° 5	19°19	23°20	3°25	13° 8	4° 5	13°16	12°38	16°56	18°21	11°48	n.a.	W11
T 12	15 14 25	17° 0'23	22°31	0♉42	19°15	23°59	3°38	13°15	4° 9	13°14	12°37	16°51	18°18	11°54	n.a.	T 12
F 13	15 18 21	17°58'03	4♑24	2°22	19°D13	24°37	3°51	13°22	4°12	13°12	12°36	16°48	18°15	12° 1	n.a.	F 13
S 14	15 22 18	18°55'46	16°12	4° 6	19°14	25°16	4° 4	13°29	4°16	13°11	12°36	16°D47	18°12	12° 8	n.a.	S 14
S 15	15 26 14	19°53'30	28° 0	5°53	19°16	25°55	4°17	13°36	4°19	13° 9	12°35	16°47	18° 9	12°14	n.a.	S 15
M16	15 30 11	20°51'15	9♒51	7°43	19°21	26°34	4°30	13°42	4°23	13° 7	12°34	16°48	18° 5	12°21	n.a.	M16
T 17	15 34 7	21°49'03	21°51	9°36	19°29	27°14	4°43	13°49	4°27	13° 6	12°34	16°R49	18° 2	12°28	n.a.	T 17
W18	15 38 4	22°46'53	4♓ 5	11°31	19°38	27°53	4°56	13°56	4°30	13° 4	12°33	16°48	17°59	12°34	n.a.	W18
T 19	15 42 0	23°44'45	16°39	13°27	19°50	28°33	5° 9	14° 3	4°34	13° 3	12°32	16°45	17°56	12°41	n.a.	T 19
F 20	15 45 57	24°42'39	29°36	15°25	20° 4	29°12	5°22	14° 9	4°37	13° 1	12°32	16°41	17°53	12°48	n.a.	F 20
S 21	15 49 54	25°40'35	12♈59	17°24	20°19	29°52	5°35	14°16	4°41	12°59	12°31	16°34	17°49	12°54	n.a.	S 21
S 22	15 53 50	26°38'33	26°48	19°23	20°37	0♌32	5°48	14°23	4°44	12°58	12°30	16°27	17°46	13° 1	n.a.	S 22
M23	15 57 47	27°36'33	11♉ 2	21°23	20°56	1°12	6° 1	14°29	4°48	12°56	12°29	16°19	17°43	13° 7	n.a.	M23
T 24	16 1 43	28°34'35	25°37	23°23	21°18	1°52	6°14	14°35	4°51	12°55	12°29	16°12	17°40	13°14	n.a.	T 24
W25	16 5 40	29°32'39	10♊24	25°23	21°41	2°32	6°27	14°42	4°55	12°53	12°28	16° 6	17°37	13°21	n.a.	W25
T 26	16 9 36	0♊30'45	25°16	27°22	22° 5	3°12	6°39	14°48	4°58	12°52	12°27	16° 2	17°34	13°27	n.a.	T 26
F 27	16 13 33	1°28'53	10♋ 6	29°21	22°32	3°52	6°52	14°54	5° 1	12°50	12°26	16°D 1	17°30	13°34	n.a.	F 27
S 28	16 17 29	2°27'02	24°46	1♊19	23° 0	4°33	7° 5	15° 1	5° 5	12°49	12°25	16° 1	17°27	13°41	n.a.	S 28
S 29	16 21 26	3°25'14	9♌12	3°16	23°29	5°14	7°17	15° 7	5° 8	12°47	12°24	16° 2	17°24	13°47	n.a.	S 29
M30	16 25 23	4♊23'26	23♌21	5♊13	24♈ 0	5♌54	7♉30	15♈13	5♉11	12♏46	12♑23	16♑ 3	17♑21	13♑54	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n 3	20n 4	0s56	4n33	2s50	6n24	2s40	24n 5	1n 6	12n 0	0s14	3n 8	1s52	12n54	0s 8	15s29	0n54	40s 4	16s41	22s51	22s44	24s24		n.a.
M 2	14 22	15 25	2 7	5 0	2 38	6 3	2 51	23 59	1 5	12 5	0 14	3 11	1 52	12 55	0 8	15 28	0 54	40 4	16 41	22 51	22 45	24 23		n.a.
T 3	14 41	10 1	3 10	5 30	2 26	5 44	3 2	23 53	1 4	12 10	0 13	3 14	1 52	12 56	0 8	15 28	0 54	40 5	16 41	22 51	22 45	24 21		n.a.
W 4	15 0	4 13	4 0	6 3	2 13	5 26	3 12	23 46	1 3	12 15	0 13	3 17	1 52	12 57	0 8	15 27	0 54	40 5	16 42	22 52	22 46	24 20		n.a.
T 5	15 19	1s41	4 37	6 39	1 59	5 9	3 22	23 40	1 1	12 20	0 13	3 19	1 52	12 59	0 8	15 27	0 54	40 5	16 42	22 53	22 46	24 18		n.a.
F 6	15 37	7 26	4 58	7 16	1 46	4 53	3 31	23 33	1 0	12 24	0 13	3 22	1 52	13 0	0 8	15 26	0 54	40 6	16 42	22 54	22 47	24 17		n.a.
S 7	15 56	12 46	5 3	7 56	1 32	4 39	3 40	23 25	0 59	12 29	0 13	3 25	1 52	13 1	0 8	15 26	0 54	40 6	16 43	22 55	22 47	24 15		n.a.
S 8	16 14	17 27	4 52	8 38	1 18	4 27	3 48	23 18	0 58	12 34	0 13	3 28	1 52	13 3	0 8	15 25	0 54	40 7	16 43	22 57	22 47	24 14		n.a.
M 9	16 31	21 16	4 27	9 21	1 5	4 15	3 55	23 11	0 57	12 39	0 13	3 31	1 52	13 4	0 8	15 25	0 54	40 7	16 43	22 58	22 48	24 12		n.a.
T 10	16 49	24 2	3 49	10 6	0 51	4 5	4 2	23 3	0 55	12 43	0 13	3 34	1 52	13 5	0 8	15 24	0 54	40 7	16 44	22 59	22 48	24 11		n.a.
W11	17 6	25 38	3 1	10 52	0 38	3 57	4 9	22 55	0 54	12 48	0 13	3 36	1 52	13 6	0 8	15 24	0 54	40 8	16 44	23 0	22 49	24 9		n.a.
T 12	17 23	25 59	2 6	11 39	0 24	3 50	4 15	22 47	0 53	12 53	0 12	3 39	1 52	13 8	0 8	15 23	0 54	40 8	16 44	23 1	22 49	24 8		n.a.
F 13	17 40	25 8	1 6	12 27	0 12	3 44	4 20	22 39	0 52	12 58	0 12	3 42	1 52	13 9	0 8	15 23	0 54	40 9	16 45	23 1	22 50	24 6		n.a.
S 14	17 56	23 9	0 3	13 15	0n 1	3 39	4 25	22 30	0 51	13 2	0 12	3 45	1 53	13 10	0 8	15 22	0 54	40 9	16 45	23 1	22 50	24 5		n.a.
S 15	18 12	20 10	1n 0	14 3	0 12	3 36	4 30	22 22	0 49	13 7	0 12	3 47	1 53	13 11	0 8	15 22	0 54	40 9	16 45	23 1	22 50	24 3		n.a.
M16	18 28	16 21	2 1	14 51	0 24	3 34	4 34	22 13	0 48	13 12	0 12	3 50	1 53	13 13	0 8	15 21	0 54	40 10	16 46	23 1	22 51	24 2		n.a.
T 17	18 44	11 50	2 57	15 38	0 34	3 34	4 38	22 4	0 47	13 16	0 12	3 53	1 53	13 14	0 8	15 21	0 54	40 10	16 46	23 1	22 51	24 0		n.a.
W18	18 59	6 47	3 46	16 25	0 44	3 34	4 41	21 55	0 46	13 21	0 12	3 55	1 53	13 15	0 8	15 20	0 54	40 10	16 46	23 1	22 52	23 59		n.a.
T 19	19 14	1 21	4 26	17 10	0 54	3 36	4 44	21 46	0 45	13 25	0 12	3 58	1 53	13 16	0 8	15 20	0 54	40 11	16 46	23 2	22 52	23 57		n.a.
F 20	19 28	4n18	4 54	17 54	1 2	3 39	4 47	21 36	0 44	13 30	0 12	4 0	1 53	13 18	0 8	15 19	0 54	40 11	16 47	23 2	22 53	23 56		n.a.
S 21	19 43	9 57	5 7	18 37	1 10	3 43	4 49	21 26	0 43	13 34	0 11	4 3	1 53	13 19	0 8	15 19	0 54	40 12	16 47	23 3	22 53	23 54		n.a.
S 22	19 57	15 17	5 2	19 18	1 17	3 48	4 50	21 16	0 41	13 39	0 11	4 6	1 53	13 20	0 8	15 18	0 54	40 12	16 47	23 4	22 54	23 53		n.a.
M23	20 11	19 58	4 40	19 57	1 23	3 54	4 52	21 6	0 40	13 43	0 11	4 8	1 53	13 21	0 8	15 18	0 54	40 12	16 48	23 5	22 54	23 51		n.a.
T 24	20 24	23 33	3 58	20 34	1 29	4 1	4 53	20 56	0 39	13 48	0 11	4 11	1 53	13 22	0 8	15 18	0 54	40 13	16 48	23 6	22 54	23 50		n.a.
W25	20 37	25 36	3 0	21 10	1 34	4 9	4 54	20 46	0 38	13 52	0 11	4 13	1 53	13 24	0 8	15 17	0 54	40 13	16 48	23 6	22 55	23 48		n.a.
T 26	20 50	25 51	1 50	21 43	1 38	4 18	4 54	20 35	0 37	13 57	0 11	4 15	1 53	13 25	0 8	15 17	0 54	40 13	16 48	23 7	22 55	23 47		n.a.
F 27	21 2	24 15	0 32	22 14	1 42	4 28	4 55	20 24	0 36	14 1	0 11	4 18	1 53	13 26	0 8	15 16	0 54	40 14	16 49	23 7	22 56	23 45		n.a.
S 28	21 14	21 0	0s47	22 42	1 44	4 38	4 55	20 13	0 35	14 5	0 11	4 20	1 53	13 27	0 8	15 16	0 54	40 14	16 49	23 7	22 56	23 43		n.a.
S 29	21 25	16 29	2 3	23 8	1 47	4 50	4 54	20 2	0 33	14 10	0 11	4 23	1 54	13 28	0 8	15 15	0 54	40 14	16 49	23 7	22 57	23 42		n.a.
M30	21n37	11n 9	3s 9	23n32	1n48	5n 2	4s54	19n51	0n32	14n14	0s10	4n25	1s54	13n29	0s 8	15s15	0n54	40s15	16s49	23s 7	22s57	23s40		n.a.

Julian Day Number = 225510.5, Delta T = 31h27m02s
Ecliptic obliquity = 24°06'37, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°20'45, Lahiri = -60°13'45 Julian Calendar 1 June 4096 BCE == Greg. Calendar 30 Apr. 4096 BCE

The year -4095 astronomical counting style corresponds to year 4096 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4096 BCE
geocentric

JULY 4096 BCE (-4095) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 29 19	5♊21'41	7♍13	7♊ 8	24♈32	6♌35	7♉43	15♈19	5♉15	12°R44	12°R23	16°R 3	17♑18	14♑ 1	n.a.	T 1
W 2	16 33 16	6°19'57	20°46	9° 3	25° 6	7°16	7°55	15°25	5°18	12♏43	12♑22	16♑ 2	17°15	14° 7	n.a.	W 2
T 3	16 37 12	7°18'15	4♎ 3	10°56	25°41	7°57	8° 8	15°31	5°21	12°41	12°21	16° 0	17°11	14°14	n.a.	T 3
F 4	16 41 9	8°16'35	17° 4	12°48	26°17	8°38	8°20	15°37	5°25	12°40	12°20	15°55	17° 8	14°21	n.a.	F 4
S 5	16 45 5	9°14'56	29°52	14°39	26°55	9°19	8°32	15°42	5°28	12°38	12°19	15°50	17° 5	14°27	n.a.	S 5
S 6	16 49 2	10°13'20	12♏26	16°29	27°34	10° 1	8°45	15°48	5°31	12°37	12°18	15°44	17° 2	14°34	n.a.	S 6
M 7	16 52 58	11°11'46	24°49	18°18	28°13	10°42	8°57	15°54	5°34	12°35	12°17	15°37	16°59	14°41	n.a.	M 7
T 8	16 56 55	12°10'14	7♐ 1	20° 6	28°54	11°23	9° 9	15°59	5°37	12°34	12°16	15°32	16°55	14°47	n.a.	T 8
W 9	17 0 52	13° 8'44	19° 4	21°52	29°36	12° 5	9°21	16° 5	5°40	12°33	12°15	15°28	16°52	14°54	n.a.	W 9
T 10	17 4 48	14° 7'16	0♑59	23°38	0♉20	12°47	9°33	16°10	5°43	12°31	12°14	15°25	16°49	15° 0	n.a.	T 10
F 11	17 8 45	15° 5'50	12°49	25°22	1° 4	13°29	9°45	16°15	5°46	12°30	12°13	15°D24	16°46	15° 7	n.a.	F 11
S 12	17 12 41	16° 4'27	24°36	27° 5	1°49	14°10	9°57	16°21	5°50	12°29	12°12	15°25	16°43	15°14	n.a.	S 12
S 13	17 16 38	17° 3'06	6♒23	28°47	2°35	14°52	10° 9	16°26	5°53	12°28	12°11	15°26	16°40	15°20	n.a.	S 13
M14	17 20 34	18° 1'47	18°14	0♋28	3°21	15°34	10°21	16°31	5°55	12°26	12°10	15°28	16°36	15°27	n.a.	M14
T 15	17 24 31	19° 0'31	0♓14	2° 8	4° 9	16°17	10°33	16°36	5°58	12°25	12° 8	15°29	16°33	15°34	n.a.	T 15
W16	17 28 27	19°59'17	12°27	3°47	4°58	16°59	10°45	16°41	6° 1	12°24	12° 7	15°30	16°30	15°40	n.a.	W16
T 17	17 32 24	20°58'06	24°58	5°24	5°47	17°41	10°56	16°46	6° 4	12°23	12° 6	15°R31	16°27	15°47	n.a.	T 17
F 18	17 36 20	21°56'57	7♈51	7° 1	6°37	18°23	11° 8	16°51	6° 7	12°21	12° 5	15°30	16°24	15°54	n.a.	F 18
S 19	17 40 17	22°55'51	21° 9	8°37	7°28	19° 6	11°19	16°55	6°10	12°20	12° 4	15°28	16°21	16° 0	n.a.	S 19
S 20	17 44 13	23°54'47	4♉56	10°12	8°20	19°49	11°31	17° 0	6°13	12°19	12° 3	15°25	16°17	16° 7	n.a.	S 20
M21	17 48 10	24°53'46	19° 9	11°45	9°12	20°31	11°42	17° 4	6°15	12°18	12° 2	15°22	16°14	16°14	n.a.	M21
T 22	17 52 7	25°52'48	3♊47	13°18	10° 5	21°14	11°54	17° 9	6°18	12°17	12° 1	15°20	16°11	16°20	n.a.	T 22
W23	17 56 3	26°51'52	18°44	14°50	10°58	21°57	12° 5	17°13	6°21	12°16	11°59	15°18	16° 8	16°27	n.a.	W23
T 24	18 0 0	27°50'58	3♋51	16°21	11°53	22°40	12°16	17°17	6°23	12°15	11°58	15°16	16° 5	16°34	n.a.	T 24
F 25	18 3 56	28°50'07	19° 0	17°51	12°47	23°23	12°27	17°22	6°26	12°14	11°57	15°D16	16° 1	16°40	n.a.	F 25
S 26	18 7 53	29°49'17	4♌ 0	19°19	13°43	24° 6	12°38	17°26	6°28	12°13	11°56	15°17	15°58	16°47	n.a.	S 26
S 27	18 11 49	0♋48'30	18°45	20°47	14°39	24°49	12°49	17°30	6°31	12°12	11°55	15°18	15°55	16°53	n.a.	S 27
M28	18 15 46	1°47'45	3♍ 9	22°14	15°35	25°32	13° 0	17°33	6°33	12°11	11°54	15°19	15°52	17° 0	n.a.	M28
T 29	18 19 42	2°47'01	17°10	23°40	16°32	26°16	13°10	17°37	6°36	12°10	11°52	15°20	15°49	17° 7	n.a.	T 29
W30	18 23 39	3°46'20	0♎47	25° 5	17°30	26°59	13°21	17°41	6°38	12° 9	11°51	15°R20	15°46	17°13	n.a.	W30
T 31	18 27 35	4♋45'40	14♎ 1	26♋28	18♉28	27♌43	13♉32	17♈45	6♉41	12♏ 8	11♑50	15♑20	15♑42	17♑20	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	21n48	5n22	4s 2	23n54	1n49	5n15	4s53	19n39	0n31	14n18	0s10	4n27	1s54	13n31	0s 8	15s14	0n54	40s15	16s50	23s 7	22s57	23s39			n.a.
W 2	21 58	0s32	4 41	24 13	1 49	5 28	4 52	19 27	0 30	14 23	0 10	4 30	1 54	13 32	0 8	15 14	0 54	40 15	16 50	23 7	22 58	23 37			n.a.
T 3	22 8	6 17	5 4	24 31	1 49	5 42	4 51	19 15	0 29	14 27	0 10	4 32	1 54	13 33	0 8	15 14	0 54	40 16	16 50	23 7	22 58	23 35			n.a.
F 4	22 18	11 39	5 11	24 46	1 48	5 57	4 49	19 3	0 28	14 31	0 10	4 34	1 54	13 34	0 8	15 13	0 54	40 16	16 50	23 8	22 59	23 34			n.a.
S 5	22 27	16 25	5 2	24 58	1 47	6 12	4 47	18 51	0 27	14 35	0 10	4 36	1 54	13 35	0 8	15 13	0 54	40 16	16 51	23 8	22 59	23 32			n.a.
S 6	22 36	20 24	4 38	25 9	1 45	6 28	4 45	18 39	0 26	14 39	0 10	4 38	1 54	13 36	0 8	15 12	0 54	40 17	16 51	23 9	22 59	23 31			n.a.
M 7	22 45	23 24	4 2	25 18	1 43	6 44	4 43	18 26	0 25	14 44	0 10	4 40	1 54	13 37	0 8	15 12	0 54	40 17	16 51	23 10	23 0	23 29			n.a.
T 8	22 53	25 17	3 15	25 24	1 41	7 1	4 41	18 13	0 24	14 48	0 10	4 42	1 54	13 38	0 8	15 11	0 54	40 17	16 51	23 11	23 0	23 27			n.a.
W 9	23 1	25 57	2 19	25 29	1 38	7 19	4 39	18 0	0 23	14 52	0 10	4 45	1 54	13 39	0 8	15 11	0 54	40 18	16 51	23 11	23 1	23 26			n.a.
T 10	23 8	25 25	1 18	25 31	1 34	7 36	4 36	17 47	0 22	14 56	0 9	4 47	1 55	13 41	0 8	15 11	0 54	40 18	16 52	23 11	23 1	23 24			n.a.
F 11	23 15	23 43	0 14	25 32	1 31	7 54	4 33	17 34	0 20	15 0	0 9	4 49	1 55	13 42	0 8	15 10	0 54	40 18	16 52	23 12	23 1	23 22			n.a.
S 12	23 21	20 59	0n50	25 31	1 27	8 13	4 31	17 21	0 19	15 4	0 9	4 51	1 55	13 43	0 8	15 10	0 54	40 19	16 52	23 11	23 2	23 21			n.a.
S 13	23 27	17 23	1 53	25 29	1 22	8 32	4 28	17 7	0 18	15 8	0 9	4 52	1 55	13 44	0 8	15 10	0 54	40 19	16 52	23 11	23 2	23 19			n.a.
M14	23 33	13 5	2 51	25 24	1 18	8 51	4 24	16 53	0 17	15 12	0 9	4 54	1 55	13 45	0 8	15 9	0 54	40 19	16 52	23 11	23 3	23 17			n.a.
T 15	23 38	8 15	3 42	25 18	1 13	9 10	4 21	16 39	0 16	15 16	0 9	4 56	1 55	13 46	0 8	15 9	0 53	40 19	16 52	23 11	23 3	23 16			n.a.
W16	23 43	3 1	4 25	25 11	1 7	9 30	4 18	16 25	0 15	15 19	0 9	4 58	1 55	13 47	0 8	15 9	0 53	40 20	16 53	23 11	23 3	23 14			n.a.
T 17	23 47	2n26	4 55	25 2	1 2	9 50	4 14	16 11	0 14	15 23	0 9	5 0	1 55	13 48	0 8	15 8	0 53	40 20	16 53	23 11	23 4	23 12			n.a.
F 18	23 51	7 57	5 13	24 51	0 56	10 10	4 10	15 57	0 13	15 27	0 9	5 2	1 55	13 49	0 8	15 8	0 53	40 20	16 53	23 11	23 4	23 11			n.a.
S 19	23 55	13 18	5 14	24 39	0 50	10 31	4 7	15 42	0 12	15 31	0 8	5 3	1 56	13 50	0 8	15 8	0 53	40 20	16 53	23 11	23 5	23 9			n.a.
S 20	23 58	18 10	4 57	24 26	0 44	10 51	4 3	15 28	0 11	15 35	0 8	5 5	1 56	13 50	0 8	15 7	0 53	40 21	16 53	23 11	23 5	23 7			n.a.
M21	24 0	22 12	4 22	24 12	0 38	11 12	3 59	15 13	0 10	15 38	0 8	5 7	1 56	13 51	0 8	15 7	0 53	40 21	16 53	23 12	23 5	23 6			n.a.
T 22	24 2	24 56	3 30	23 56	0 31	11 32	3 55	14 58	0 9	15 42	0 8	5 8	1 56	13 52	0 8	15 7	0 53	40 21	16 53	23 12	23 6	23 4			n.a.
W23	24 4	25 58	2 22	23 40	0 24	11 53	3 51	14 43	0 8	15 46	0 8	5 10	1 56	13 53	0 8	15 6	0 53	40 21	16 54	23 12	23 6	23 2			n.a.
T 24	24 5	25 6	1 3	23 22	0 18	12 14	3 47	14 27	0 7	15 49	0 8	5 11	1 56	13 54	0 8	15 6	0 53	40 22	16 54	23 12	23 7	23 0			n.a.
F 25	24 6	22 23	0s21	23 3	0 11	12 35	3 42	14 12	0 6	15 53	0 8	5 13	1 56	13 55	0 8	15 6	0 53	40 22	16 54	23 12	23 7	22 59			n.a.
S 26	24 6	18 9	1 42	22 44	0 3	12 56	3 38	13 56	0 5	15 56	0 8	5 14	1 56	13 56	0 8	15 5	0 53	40 22	16 54	23 12	23 7	22 57			n.a.
S 27	24 6	12 51	2 55	22 23	0s 4	13 17	3 34	13 41	0 4	16 0	0 8	5 16	1 57	13 57	0 8	15 5	0 53	40 22	16 54	23 12	23 8	22 55			n.a.
M28	24 6	6 59	3 55	22 2	0 11	13 38	3 29	13 25	0 3	16 3	0 8	5 17	1 57	13 58	0 8	15 5	0 53	40 23	16 54	23 12	23 8	22 54			n.a.
T 29	24 5	0 56	4 40	21 40	0 19	13 59	3 25	13 9	0 2	16 7	0 7	5 19	1 57	13 58	0 8	15 5	0 53	40 23	16 54	23 12	23 9	22 52			n.a.
W30	24 3	4s59	5 7	21 17	0 26	14 20	3 20	12 53	0 1	16 10	0 7	5 20	1 57	13 59	0 8	15 4	0 53	40 23	16 54	23 12	23 9	22 50			n.a.
T 31	24n 1	10s31	5s17	20n54	0s34	14n41	3s15	12n36	0n 0	16n14	0s 7	5n21	1s57	14n 0	0s 8	15s 4	0n53	40s23	16s54	23s12	23s 9	22s48			n.a.

Julian Day Number = 225540.5, Delta T = 31h26m58s
Ecliptic obliquity = 24°06'36, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°20'41, Lahiri = -60°13'41 Julian Calendar 1 July 4096 BCE == Greg. Calendar 30 May 4096 BCE

The year -4095 astronomical counting style corresponds to year 4096 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4096 BCE
geocentric

AUGUST 4096 BCE (-4095) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 31 32	5♋45'03	26♎54	27♋51	19♉26	28♌26	13♉42	17♈48	6♉43	12°R 8	11°R49	15°R19	15♑39	17♑27	n.a.	F 1
S 2	18 35 28	6°44'28	9♏29	29°12	20°25	29°10	13°52	17°52	6°45	12♏ 7	11♑48	15♑18	15°36	17°33	n.a.	S 2
S 3	18 39 25	7°43'55	21°50	0♌32	21°24	29°54	14° 3	17°55	6°47	12° 6	11°47	15°17	15°33	17°40	n.a.	S 3
M 4	18 43 22	8°43'24	3♐59	1°51	22°24	0♍38	14°13	17°58	6°50	12° 5	11°45	15°16	15°30	17°47	n.a.	M 4
T 5	18 47 18	9°42'55	16° 0	3° 9	23°24	1°21	14°23	18° 1	6°52	12° 5	11°44	15°16	15°27	17°53	n.a.	T 5
W 6	18 51 15	10°42'28	27°53	4°25	24°25	2° 5	14°33	18° 4	6°54	12° 4	11°43	15°15	15°23	18° 0	n.a.	W 6
T 7	18 55 11	11°42'03	9♑43	5°40	25°26	2°49	14°43	18° 7	6°56	12° 3	11°42	15°D15	15°20	18° 7	n.a.	T 7
F 8	18 59 8	12°41'41	21°31	6°53	26°28	3°34	14°53	18°10	6°58	12° 3	11°41	15°15	15°17	18°13	n.a.	F 8
S 9	19 3 4	13°41'21	3♒19	8° 4	27°30	4°18	15° 2	18°13	7° 0	12° 2	11°39	15°15	15°14	18°20	n.a.	S 9
S 10	19 7 1	14°41'03	15° 9	9°14	28°32	5° 2	15°12	18°15	7° 2	12° 2	11°38	15°15	15°11	18°27	n.a.	S 10
M11	19 10 57	15°40'48	27° 5	10°22	29°34	5°46	15°21	18°18	7° 4	12° 1	11°37	15°R15	15° 7	18°33	n.a.	M11
T 12	19 14 54	16°40'35	9♓ 9	11°27	0♊37	6°31	15°31	18°20	7° 5	12° 1	11°36	15°15	15° 4	18°40	n.a.	T 12
W13	19 18 50	17°40'25	21°24	12°31	1°41	7°15	15°40	18°22	7° 7	12° 0	11°35	15°15	15° 1	18°46	n.a.	W13
T 14	19 22 47	18°40'16	3♈54	13°31	2°44	8° 0	15°49	18°25	7° 9	12° 0	11°33	15°15	14°58	18°53	n.a.	T 14
F 15	19 26 43	19°40'11	16°43	14°29	3°48	8°44	15°58	18°27	7°11	11°59	11°32	15°D14	14°55	19° 0	n.a.	F 15
S 16	19 30 40	20°40'08	29°55	15°24	4°53	9°29	16° 7	18°29	7°12	11°59	11°31	15°15	14°52	19° 6	n.a.	S 16
S 17	19 34 36	21°40'07	13♉30	16°16	5°57	10°14	16°16	18°30	7°14	11°59	11°30	15°15	14°48	19°13	n.a.	S 17
M18	19 38 33	22°40'09	27°32	17° 4	7° 2	10°58	16°24	18°32	7°15	11°58	11°29	15°15	14°45	19°20	n.a.	M18
T 19	19 42 30	23°40'14	11♊59	17°48	8° 7	11°43	16°33	18°34	7°17	11°58	11°27	15°16	14°42	19°26	n.a.	T 19
W20	19 46 26	24°40'21	26°48	18°28	9°13	12°28	16°41	18°35	7°18	11°58	11°26	15°17	14°39	19°33	n.a.	W20
T 21	19 50 23	25°40'30	11♋53	19° 2	10°18	13°13	16°50	18°37	7°19	11°58	11°25	15°R17	14°36	19°40	n.a.	T 21
F 22	19 54 19	26°40'41	27° 6	19°32	11°24	13°58	16°58	18°38	7°21	11°58	11°24	15°17	14°33	19°46	n.a.	F 22
S 23	19 58 16	27°40'54	12♌17	19°55	12°31	14°43	17° 6	18°39	7°22	11°57	11°23	15°16	14°29	19°53	n.a.	S 23
S 24	20 2 12	28°41'10	27°16	20°12	13°37	15°28	17°14	18°40	7°23	11°57	11°22	15°15	14°26	20° 0	n.a.	S 24
M25	20 6 9	29°41'27	11♍55	20°21	14°44	16°14	17°21	18°41	7°24	11°57	11°21	15°13	14°23	20° 6	n.a.	M25
T 26	20 10 5	0♌41'46	26°10	20°R23	15°51	16°59	17°29	18°42	7°26	11°D57	11°19	15°11	14°20	20°13	n.a.	T 26
W27	20 14 2	1°42'06	9♎57	20°17	16°58	17°44	17°36	18°43	7°27	11°57	11°18	15° 9	14°17	20°20	n.a.	W27
T 28	20 17 58	2°42'29	23°16	20° 1	18° 6	18°30	17°44	18°44	7°28	11°57	11°17	15° 8	14°13	20°26	n.a.	T 28
F 29	20 21 55	3°42'53	6♏10	19°37	19°13	19°15	17°51	18°44	7°29	11°57	11°16	15°D 8	14°10	20°33	n.a.	F 29
S 30	20 25 51	4°43'19	18°42	19° 3	20°21	20° 0	17°58	18°44	7°29	11°58	11°15	15° 9	14° 7	20°39	n.a.	S 30
S 31	20 29 48	5♌43'46	0♐57	18♌20	21♊29	20♍46	18♉ 5	18♈45	7♉30	11♏58	11♑14	15♑10	14♑ 4	20♑46	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n59	15s27	5s11	20n30	0s42	15n 1	3s11	12n20	0s 1	16n17	0s 7	5n22	1s57	14n 1	0s 8	15s 4	0n53	40s23	16s54	23s12	23s10	22s47		n.a.
S 2	23 56	19 37	4 50	20 5	0 50	15 22	3 6	12 3	0 2	16 20	0 7	5 24	1 57	14 2	0 8	15 4	0 53	40 23	16 54	23 12	23 10	22 45		n.a.
S 3	23 52	22 50	4 15	19 40	0 57	15 42	3 1	11 47	0 3	16 23	0 7	5 25	1 58	14 2	0 8	15 4	0 53	40 24	16 54	23 12	23 11	22 43		n.a.
M 4	23 49	24 58	3 30	19 15	1 5	16 3	2 56	11 30	0 4	16 27	0 7	5 26	1 58	14 3	0 8	15 3	0 53	40 24	16 54	23 12	23 11	22 41		n.a.
T 5	23 44	25 56	2 36	18 49	1 13	16 23	2 52	11 13	0 5	16 30	0 7	5 27	1 58	14 4	0 8	15 3	0 53	40 24	16 54	23 13	23 11	22 39		n.a.
W 6	23 40	25 41	1 35	18 23	1 21	16 43	2 47	10 56	0 6	16 33	0 7	5 28	1 58	14 5	0 8	15 3	0 53	40 24	16 54	23 13	23 12	22 38		n.a.
T 7	23 35	24 15	0 31	17 57	1 29	17 3	2 42	10 39	0 7	16 36	0 6	5 29	1 58	14 5	0 8	15 3	0 53	40 24	16 54	23 13	23 12	22 36		n.a.
F 8	23 29	21 46	0n35	17 31	1 37	17 22	2 37	10 22	0 7	16 39	0 6	5 30	1 58	14 6	0 8	15 3	0 53	40 24	16 54	23 13	23 12	22 34		n.a.
S 9	23 23	18 22	1 39	17 5	1 44	17 41	2 32	10 5	0 8	16 42	0 6	5 31	1 58	14 7	0 8	15 3	0 53	40 24	16 54	23 13	23 13	22 32		n.a.
S 10	23 16	14 13	2 39	16 39	1 52	18 0	2 27	9 47	0 9	16 45	0 6	5 32	1 59	14 7	0 8	15 2	0 53	40 25	16 54	23 13	23 13	22 31		n.a.
M11	23 9	9 31	3 32	16 13	1 59	18 19	2 22	9 30	0 10	16 48	0 6	5 33	1 59	14 8	0 8	15 2	0 52	40 25	16 54	23 13	23 13	22 29		n.a.
T 12	23 2	4 24	4 17	15 48	2 7	18 37	2 17	9 12	0 11	16 51	0 6	5 33	1 59	14 8	0 8	15 2	0 52	40 25	16 54	23 13	23 14	22 27		n.a.
W13	22 54	0n56	4 51	15 23	2 14	18 55	2 12	8 54	0 12	16 54	0 6	5 34	1 59	14 9	0 8	15 2	0 52	40 25	16 54	23 13	23 14	22 25		n.a.
T 14	22 46	6 20	5 12	14 59	2 21	19 13	2 7	8 36	0 13	16 57	0 6	5 35	1 59	14 10	0 8	15 2	0 52	40 25	16 54	23 13	23 15	22 23		n.a.
F 15	22 37	11 37	5 18	14 35	2 28	19 31	2 2	8 18	0 14	16 59	0 5	5 36	1 59	14 10	0 8	15 2	0 52	40 25	16 54	23 13	23 15	22 21		n.a.
S 16	22 28	16 31	5 8	14 13	2 35	19 48	1 57	8 0	0 15	17 2	0 5	5 36	2 0	14 11	0 8	15 2	0 52	40 25	16 54	23 13	23 15	22 20		n.a.
S 17	22 18	20 46	4 40	13 51	2 41	20 4	1 52	7 42	0 16	17 5	0 5	5 37	2 0	14 11	0 8	15 2	0 52	40 25	16 54	23 13	23 16	22 18		n.a.
M18	22 8	23 58	3 55	13 31	2 47	20 20	1 47	7 24	0 16	17 8	0 5	5 37	2 0	14 12	0 8	15 2	0 52	40 25	16 54	23 13	23 16	22 16		n.a.
T 19	21 58	25 45	2 55	13 12	2 52	20 36	1 42	7 6	0 17	17 10	0 5	5 38	2 0	14 12	0 8	15 2	0 52	40 25	16 54	23 12	23 16	22 14		n.a.
W20	21 47	25 45	1 41	12 55	2 57	20 51	1 37	6 47	0 18	17 13	0 5	5 38	2 0	14 13	0 8	15 2	0 52	40 25	16 54	23 12	23 17	22 12		n.a.
T 21	21 36	23 52	0 19	12 40	3 1	21 6	1 32	6 29	0 19	17 15	0 5	5 39	2 0	14 13	0 8	15 2	0 52	40 25	16 54	23 12	23 17	22 10		n.a.
F 22	21 24	20 16	1s 5	12 27	3 5	21 21	1 27	6 10	0 20	17 18	0 5	5 39	2 0	14 14	0 8	15 2	0 52	40 25	16 54	23 12	23 17	22 9		n.a.
S 23	21 12	15 17	2 24	12 17	3 8	21 35	1 22	5 52	0 21	17 20	0 5	5 39	2 1	14 14	0 8	15 2	0 52	40 25	16 54	23 12	23 18	22 7		n.a.
S 24	21 0	9 27	3 32	12 10	3 10	21 48	1 17	5 33	0 22	17 23	0 4	5 40	2 1	14 14	0 8	15 2	0 52	40 25	16 54	23 13	23 18	22 5		n.a.
M25	20 47	3 13	4 25	12 6	3 11	22 1	1 12	5 14	0 22	17 25	0 4	5 40	2 1	14 15	0 8	15 2	0 52	40 25	16 54	23 13	23 19	22 3		n.a.
T 26	20 34	2s59	4 59	12 5	3 11	22 13	1 7	4 55	0 23	17 27	0 4	5 40	2 1	14 15	0 8	15 2	0 52	40 25	16 53	23 13	23 19	22 1		n.a.
W27	20 20	8 51	5 15	12 9	3 10	22 25	1 2	4 37	0 24	17 30	0 4	5 40	2 1	14 16	0 8	15 2	0 52	40 25	16 53	23 13	23 19	21 59		n.a.
T 28	20 6	14 7	5 13	12 16	3 7	22 36	0 58	4 18	0 25	17 32	0 4	5 40	2 1	14 16	0 8	15 2	0 52	40 25	16 53	23 13	23 20	21 57		n.a.
F 29	19 52	18 35	4 56	12 28	3 2	22 47	0 53	3 59	0 26	17 34	0 4	5 40	2 2	14 16	0 8	15 2	0 52	40 25	16 53	23 13	23 20	21 55		n.a.
S 30	19 37	22 5	4 24	12 45	2 56	22 57	0 48	3 40	0 27	17 36	0 4	5 40	2 2	14 17	0 8	15 2	0 52	40 25	16 53	23 13	23 20	21 53		n.a.
S 31	19n22	24s31	3s41	13n 6	2s48	23n 6	0s43	3n20	0s27	17n38	0s 4	5n40	2s 2	14n17	0s 8	15s 2	0n52	40s25	16s53	23s13	23s21	21s52		n.a.

Julian Day Number = 225571.5, Delta T = 31h26m55s
Ecliptic obliquity = 24°06'36, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°20'37, Lahiri = -60°13'37 Julian Calendar 1 Aug. 4096 BCE == Greg. Calendar 30 June 4096 BCE

The year -4095 astronomical counting style corresponds to year 4096 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4096 BCE
geocentric

SEPTEMBER 4096 BCE (-4095) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 33 44	6♌44'15	12♐59	17°R27	22♊38	21♍32	18♉12	18♈45	7♉31	11♏58	11°R13	15♑12	14♑ 1	20♑53	n.a.	M 1
T 2	20 37 41	7°44'46	24°52	16♌26	23°46	22°17	18°18	18°R45	7°32	11°58	11♑12	15°13	13°58	20°59	n.a.	T 2
W 3	20 41 38	8°45'19	6♑41	15°18	24°55	23° 3	18°25	18°45	7°32	11°58	11°11	15°15	13°54	21° 6	n.a.	W 3
T 4	20 45 34	9°45'53	18°28	14° 4	26° 4	23°49	18°31	18°45	7°33	11°59	11°10	15°R15	13°51	21°13	n.a.	T 4
F 5	20 49 31	10°46'29	0♒16	12°46	27°13	24°34	18°37	18°44	7°34	11°59	11° 9	15°14	13°48	21°19	n.a.	F 5
S 6	20 53 27	11°47'07	12° 9	11°26	28°22	25°20	18°43	18°44	7°34	11°59	11° 8	15°11	13°45	21°26	n.a.	S 6
S 7	20 57 24	12°47'46	24° 7	10° 8	29°31	26° 6	18°49	18°43	7°35	12° 0	11° 7	15° 8	13°42	21°33	n.a.	S 7
M 8	21 1 20	13°48'28	6♓13	8°53	0♋41	26°52	18°54	18°43	7°35	12° 0	11° 6	15° 3	13°39	21°39	n.a.	M 8
T 9	21 5 17	14°49'11	18°27	7°44	1°51	27°38	19° 0	18°42	7°35	12° 1	11° 5	14°58	13°35	21°46	n.a.	T 9
W10	21 9 13	15°49'55	0♈53	6°43	3° 1	28°24	19° 5	18°41	7°36	12° 1	11° 4	14°52	13°32	21°53	n.a.	W10
T 11	21 13 10	16°50'42	13°31	5°52	4°11	29°10	19°10	18°40	7°36	12° 2	11° 3	14°48	13°29	21°59	n.a.	T 11
F 12	21 17 6	17°51'31	26°23	5°12	5°21	29°56	19°15	18°39	7°36	12° 2	11° 2	14°44	13°26	22° 6	n.a.	F 12
S 13	21 21 3	18°52'21	9♉32	4°43	6°32	0♎42	19°20	18°38	7°36	12° 3	11° 1	14°42	13°23	22°13	n.a.	S 13
S 14	21 25 0	19°53'14	22°59	4°26	7°42	1°28	19°25	18°37	7°36	12° 3	11° 0	14°D42	13°19	22°19	n.a.	S 14
M15	21 28 56	20°54'08	6♊47	4°D21	8°53	2°15	19°29	18°35	7°R36	12° 4	10°59	14°43	13°16	22°26	n.a.	M15
T 16	21 32 53	21°55'04	20°56	4°27	10° 4	3° 1	19°34	18°34	7°36	12° 5	10°58	14°44	13°13	22°32	n.a.	T 16
W17	21 36 49	22°56'02	5♋26	4°43	11°15	3°47	19°38	18°32	7°36	12° 6	10°57	14°45	13°10	22°39	n.a.	W17
T 18	21 40 46	23°57'01	20°13	5° 9	12°26	4°34	19°42	18°30	7°36	12° 6	10°57	14°R46	13° 7	22°46	n.a.	T 18
F 19	21 44 42	24°58'03	5♌12	5°44	13°38	5°20	19°46	18°28	7°36	12° 7	10°56	14°44	13° 4	22°52	n.a.	F 19
S 20	21 48 39	25°59'05	20°14	6°26	14°49	6° 6	19°49	18°26	7°35	12° 8	10°55	14°40	13° 0	22°59	n.a.	S 20
S 21	21 52 35	27° 0'09	5♍12	7°16	16° 1	6°53	19°53	18°24	7°35	12° 9	10°54	14°35	12°57	23° 6	n.a.	S 21
M22	21 56 32	28° 1'14	19°55	8°11	17°12	7°39	19°56	18°22	7°35	12°10	10°53	14°28	12°54	23°12	n.a.	M22
T 23	22 0 28	29° 2'20	4♎17	9°12	18°24	8°26	19°59	18°20	7°34	12°11	10°53	14°20	12°51	23°19	n.a.	T 23
W24	22 4 25	0♍ 3'27	18°13	10°18	19°36	9°12	20° 2	18°17	7°34	12°12	10°52	14°13	12°48	23°26	n.a.	W24
T 25	22 8 22	1° 4'36	1♏40	11°28	20°48	9°59	20° 4	18°15	7°33	12°13	10°51	14° 8	12°44	23°32	n.a.	T 25
F 26	22 12 18	2° 5'45	14°40	12°41	22° 0	10°45	20° 7	18°12	7°33	12°14	10°51	14° 4	12°41	23°39	n.a.	F 26
S 27	22 16 15	3° 6'55	27°16	13°57	23°12	11°32	20° 9	18°10	7°32	12°15	10°50	14° 2	12°38	23°46	n.a.	S 27
S 28	22 20 11	4° 8'06	9♐31	15°15	24°25	12°19	20°11	18° 7	7°31	12°16	10°49	14°D 2	12°35	23°52	n.a.	S 28
M29	22 24 8	5° 9'17	21°31	16°36	25°37	13° 5	20°13	18° 4	7°31	12°17	10°49	14° 3	12°32	23°59	n.a.	M29
T 30	22 28 4	6♍10'30	3♑22	17♌59	26♋49	13♎52	20♉15	18♈ 1	7♉30	12♏18	10♑48	14♑ 4	12♑29	24♑ 6	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19n 6	25s47	2s49	13n32	2s38	23n15	0s39	3n 1	0s28	17n40	0s 3	5n40	2s 2	14n17	0s 8	15s 2	0n52	40s25	16s53	23s13	23s21	21s50		n.a.
T 2	18 51	25 51	1 50	14 3	2 25	23 23	0 34	2 42	0 29	17 42	0 3	5 40	2 2	14 17	0 8	15 2	0 52	40 25	16 52	23 13	23 21	21 48		n.a.
W 3	18 34	24 43	0 47	14 37	2 11	23 31	0 30	2 23	0 30	17 44	0 3	5 40	2 2	14 18	0 8	15 2	0 51	40 25	16 52	23 13	23 22	21 46		n.a.
T 4	18 18	22 30	0n18	15 14	1 55	23 38	0 25	2 4	0 30	17 46	0 3	5 40	2 2	14 18	0 8	15 3	0 51	40 25	16 52	23 13	23 22	21 44		n.a.
F 5	18 1	19 20	1 22	15 54	1 38	23 44	0 21	1 44	0 31	17 48	0 3	5 40	2 3	14 18	0 8	15 3	0 51	40 25	16 52	23 13	23 22	21 42		n.a.
S 6	17 44	15 21	2 23	16 34	1 19	23 50	0 16	1 25	0 32	17 50	0 3	5 39	2 3	14 18	0 8	15 3	0 51	40 25	16 52	23 13	23 23	21 40		n.a.
S 7	17 26	10 45	3 17	17 15	0 59	23 55	0 12	1 6	0 33	17 52	0 3	5 39	2 3	14 18	0 8	15 3	0 51	40 25	16 52	23 13	23 23	21 38		n.a.
M 8	17 9	5 43	4 4	17 55	0 39	23 59	0 7	0 46	0 33	17 53	0 3	5 39	2 3	14 18	0 8	15 3	0 51	40 25	16 51	23 14	23 23	21 36		n.a.
T 9	16 50	0 25	4 40	18 33	0 18	24 3	0 3	0 27	0 34	17 55	0 2	5 38	2 3	14 19	0 8	15 3	0 51	40 25	16 51	23 15	23 24	21 34		n.a.
W10	16 32	4n58	5 3	19 8	0n 2	24 6	0n 1	0 7	0 35	17 57	0 2	5 38	2 3	14 19	0 8	15 4	0 51	40 25	16 51	23 15	23 24	21 32		n.a.
T 11	16 13	10 15	5 12	19 40	0 21	24 8	0 5	0s12	0 36	17 58	0 2	5 37	2 3	14 19	0 8	15 4	0 51	40 25	16 51	23 16	23 24	21 30		n.a.
F 12	15 54	15 11	5 6	20 7	0 39	24 9	0 9	0 32	0 36	18 0	0 2	5 37	2 4	14 19	0 8	15 4	0 51	40 24	16 51	23 16	23 25	21 28		n.a.
S 13	15 35	19 32	4 44	20 31	0 55	24 10	0 13	0 51	0 37	18 1	0 2	5 36	2 4	14 19	0 8	15 4	0 51	40 24	16 50	23 16	23 25	21 26		n.a.
S 14	15 15	22 59	4 6	20 49	1 10	24 10	0 17	1 11	0 38	18 3	0 2	5 35	2 4	14 19	0 8	15 4	0 51	40 24	16 50	23 16	23 25	21 24		n.a.
M15	14 56	25 12	3 12	21 3	1 23	24 9	0 21	1 30	0 39	18 4	0 2	5 35	2 4	14 19	0 8	15 5	0 51	40 24	16 50	23 16	23 26	21 22		n.a.
T 16	14 35	25 53	2 6	21 13	1 35	24 8	0 25	1 50	0 39	18 5	0 1	5 34	2 4	14 19	0 8	15 5	0 51	40 24	16 50	23 16	23 26	21 21		n.a.
W17	14 15	24 50	0 51	21 19	1 45	24 6	0 29	2 9	0 40	18 7	0 1	5 33	2 4	14 19	0 8	15 5	0 51	40 24	16 49	23 16	23 26	21 19		n.a.
T 18	13 54	22 3	0s30	21 21	1 54	24 3	0 32	2 29	0 41	18 8	0 1	5 32	2 4	14 19	0 8	15 5	0 51	40 24	16 49	23 16	23 27	21 17		n.a.
F 19	13 34	17 45	1 49	21 19	2 1	23 59	0 36	2 48	0 41	18 9	0 1	5 32	2 4	14 19	0 8	15 6	0 51	40 23	16 49	23 16	23 27	21 15		n.a.
S 20	13 12	12 18	3 1	21 13	2 6	23 55	0 39	3 8	0 42	18 10	0 1	5 31	2 5	14 19	0 8	15 6	0 51	40 23	16 49	23 17	23 27	21 13		n.a.
S 21	12 51	6 10	3 59	21 5	2 11	23 50	0 43	3 27	0 43	18 11	0 1	5 30	2 5	14 19	0 8	15 6	0 51	40 23	16 48	23 17	23 28	21 11		n.a.
M22	12 30	0s12	4 41	20 53	2 14	23 44	0 46	3 47	0 43	18 12	0 1	5 29	2 5	14 18	0 8	15 7	0 51	40 23	16 48	23 18	23 28	21 9		n.a.
T 23	12 8	6 23	5 4	20 38	2 16	23 37	0 49	4 6	0 44	18 13	0 0	5 28	2 5	14 18	0 8	15 7	0 51	40 23	16 48	23 19	23 28	21 7		n.a.
W24	11 46	12 3	5 8	20 21	2 17	23 30	0 53	4 26	0 45	18 14	0 0	5 27	2 5	14 18	0 8	15 7	0 51	40 22	16 48	23 20	23 29	21 5		n.a.
T 25	11 24	16 58	4 55	20 1	2 18	23 22	0 56	4 45	0 45	18 15	0 0	5 26	2 5	14 18	0 7	15 8	0 51	40 22	16 47	23 20	23 29	21 3		n.a.
F 26	11 1	20 55	4 26	19 40	2 17	23 13	0 59	5 4	0 46	18 16	0 0	5 25	2 5	14 18	0 7	15 8	0 51	40 22	16 47	23 21	23 29	21 1		n.a.
S 27	10 39	23 45	3 46	19 16	2 16	23 4	1 2	5 24	0 46	18 17	0n 0	5 23	2 5	14 18	0 7	15 8	0 50	40 22	16 47	23 21	23 29	20 58		n.a.
S 28	10 16	25 23	2 56	18 50	2 14	22 54	1 5	5 43	0 47	18 18	0 0	5 22	2 5	14 17	0 7	15 9	0 50	40 22	16 46	23 21	23 30	20 56		n.a.
M29	9 53	25 48	1 59	18 23	2 11	22 43	1 7	6 2	0 48	18 18	0 0	5 21	2 6	14 17	0 7	15 9	0 50	40 21	16 46	23 21	23 30	20 54		n.a.
T 30	9n30	25s 1	0s57	17n54	2n 8	22n32	1n10	6s21	0s48	18n19	0n 1	5n20	2s 6	14n17	0s 7	15s10	0n50	40s21	16s46	23s21	23s30	20s52		n.a.

Julian Day Number = 225602.5, Delta T = 31h26m52s
Ecliptic obliquity = 24°06'36, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°20'33, Lahiri = -60°13'33 Julian Calendar 1 Sept. 4096 BCE == Greg. Calendar 31 July 4096 BCE

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ASTRODIENST EPHEMERIS for the year 4096 BCE
geocentric

OCTOBER 4096 BCE (-4095) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 32 1	7♍11'43	15♑ 9	19♌23	28♋ 2	14♎39	20♉16	17°R58	7°R29	12♏19	10°R47	14°R 5	12♑25	24♑12	n.a.	W 1
T 2	22 35 58	8°12'57	26°56	20°49	29°15	15°26	20°18	17♈55	7♉28	12°20	10♑47	14♑ 4	12°22	24°19	n.a.	T 2
F 3	22 39 54	9°14'11	8♒48	22°15	0♌27	16°12	20°19	17°52	7°27	12°22	10°46	14° 1	12°19	24°26	n.a.	F 3
S 4	22 43 51	10°15'27	20°46	23°43	1°40	16°59	20°20	17°48	7°26	12°23	10°46	13°55	12°16	24°32	n.a.	S 4
S 5	22 47 47	11°16'42	2♓55	25°11	2°53	17°46	20°21	17°45	7°25	12°24	10°45	13°46	12°13	24°39	n.a.	S 5
M 6	22 51 44	12°17'59	15°15	26°41	4° 6	18°33	20°21	17°41	7°24	12°25	10°45	13°36	12°10	24°45	n.a.	M 6
T 7	22 55 40	13°19'16	27°46	28°10	5°19	19°20	20°22	17°38	7°23	12°27	10°44	13°25	12° 6	24°52	n.a.	T 7
W 8	22 59 37	14°20'34	10♈29	29°41	6°33	20° 6	20°R22	17°34	7°21	12°28	10°44	13°13	12° 3	24°59	n.a.	W 8
T 9	23 3 33	15°21'53	23°24	1♍11	7°46	20°53	20°22	17°30	7°20	12°30	10°43	13° 2	12° 0	25° 5	n.a.	T 9
F 10	23 7 30	16°23'13	6♉31	2°42	8°59	21°40	20°21	17°26	7°19	12°31	10°43	12°54	11°57	25°12	n.a.	F 10
S 11	23 11 27	17°24'33	19°49	4°14	10°13	22°27	20°21	17°22	7°17	12°32	10°43	12°48	11°54	25°19	n.a.	S 11
S 12	23 15 23	18°25'55	3♊20	5°45	11°26	23°14	20°20	17°19	7°16	12°34	10°42	12°44	11°50	25°25	n.a.	S 12
M13	23 19 20	19°27'17	17° 3	7°17	12°40	24° 1	20°19	17°14	7°15	12°35	10°42	12°D43	11°47	25°32	n.a.	M13
T 14	23 23 16	20°28'40	0♋59	8°49	13°53	24°48	20°18	17°10	7°13	12°37	10°42	12°44	11°44	25°39	n.a.	T 14
W15	23 27 13	21°30'03	15°10	10°21	15° 7	25°35	20°17	17° 6	7°11	12°39	10°41	12°R44	11°41	25°45	n.a.	W15
T 16	23 31 9	22°31'28	29°33	11°54	16°21	26°22	20°16	17° 2	7°10	12°40	10°41	12°43	11°38	25°52	n.a.	T 16
F 17	23 35 6	23°32'52	14♌ 7	13°26	17°34	27° 9	20°14	16°58	7° 8	12°42	10°41	12°39	11°35	25°59	n.a.	F 17
S 18	23 39 3	24°34'18	28°46	14°59	18°48	27°56	20°12	16°53	7° 7	12°43	10°41	12°33	11°31	26° 5	n.a.	S 18
S 19	23 42 59	25°35'43	13♍24	16°32	20° 2	28°43	20°10	16°49	7° 5	12°45	10°40	12°24	11°28	26°12	n.a.	S 19
M20	23 46 56	26°37'09	27°54	18° 5	21°16	29°30	20° 8	16°44	7° 3	12°47	10°40	12°13	11°25	26°19	n.a.	M20
T 21	23 50 52	27°38'35	12♎ 9	19°39	22°30	0♏17	20° 6	16°40	7° 1	12°49	10°40	12° 0	11°22	26°25	n.a.	T 21
W22	23 54 49	28°40'00	26° 2	21°12	23°44	1° 4	20° 3	16°35	6°59	12°50	10°40	11°48	11°19	26°32	n.a.	W22
T 23	23 58 45	29°41'26	9♏30	22°46	24°58	1°51	20° 0	16°31	6°58	12°52	10°40	11°38	11°15	26°38	n.a.	T 23
F 24	0 2 42	0♎42'52	22°33	24°20	26°12	2°38	19°57	16°26	6°56	12°54	10°40	11°30	11°12	26°45	n.a.	F 24
S 25	0 6 39	1°44'17	5♐12	25°54	27°26	3°25	19°54	16°21	6°54	12°56	10°40	11°25	11° 9	26°52	n.a.	S 25
S 26	0 10 35	2°45'43	17°30	27°28	28°40	4°12	19°51	16°16	6°52	12°57	10°40	11°22	11° 6	26°58	n.a.	S 26
M27	0 14 32	3°47'07	29°33	29° 3	29°54	4°59	19°47	16°12	6°50	12°59	10°D40	11°21	11° 3	27° 5	n.a.	M27
T 28	0 18 28	4°48'32	11♑25	0♎38	1♍ 9	5°46	19°43	16° 7	6°48	13° 1	10°40	11°21	11° 0	27°12	n.a.	T 28
W29	0 22 25	5°49'55	23°12	2°13	2°23	6°33	19°39	16° 2	6°45	13° 3	10°40	11°21	10°56	27°18	n.a.	W29
T 30	0 26 21	6°51'19	5♒ 0	3°48	3°37	7°20	19°35	15°57	6°43	13° 5	10°40	11°19	10°53	27°25	n.a.	T 30
F 31	0 30 18	7♎52'41	16♒54	5♎24	4♍51	8♏ 7	19♉31	15♈52	6♉41	13♏ 7	10♑40	11♑15	10♑50	27♑32	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	9n 7	23s 8	0n 6	17n23	2n 5	22n19	1n13	6s40	0s49	18n19	0n 1	5n19	2s 6	14n17	0s 7	15s10	0n50	40s21	16s46	23s20	23s31	20s50			n.a.
T 2	8 43	20 14	1 9	16 52	2 1	22 6	1 15	7 0	0 49	18 20	0 1	5 17	2 6	14 16	0 7	15 10	0 50	40 21	16 45	23 21	23 31	20 48			n.a.
F 3	8 20	16 30	2 9	16 19	1 57	21 53	1 18	7 19	0 50	18 20	0 1	5 16	2 6	14 16	0 7	15 11	0 50	40 20	16 45	23 21	23 31	20 46			n.a.
S 4	7 56	12 5	3 4	15 45	1 52	21 39	1 20	7 38	0 50	18 21	0 1	5 15	2 6	14 16	0 7	15 11	0 50	40 20	16 45	23 22	23 32	20 44			n.a.
S 5	7 32	7 9	3 51	15 10	1 47	21 24	1 22	7 57	0 51	18 21	0 1	5 13	2 6	14 15	0 7	15 12	0 50	40 20	16 44	23 22	23 32	20 42			n.a.
M 6	7 8	1 52	4 28	14 34	1 42	21 8	1 25	8 15	0 52	18 21	0 2	5 12	2 6	14 15	0 7	15 12	0 50	40 20	16 44	23 24	23 32	20 40			n.a.
T 7	6 44	3n32	4 53	13 57	1 37	20 52	1 27	8 34	0 52	18 22	0 2	5 10	2 6	14 14	0 7	15 13	0 50	40 19	16 44	23 25	23 32	20 38			n.a.
W 8	6 20	8 53	5 3	13 19	1 31	20 35	1 29	8 53	0 53	18 22	0 2	5 9	2 6	14 14	0 7	15 13	0 50	40 19	16 43	23 26	23 33	20 36			n.a.
T 9	5 55	13 56	4 59	12 41	1 26	20 18	1 31	9 12	0 53	18 22	0 2	5 7	2 6	14 14	0 7	15 14	0 50	40 19	16 43	23 27	23 33	20 34			n.a.
F 10	5 31	18 26	4 39	12 2	1 20	20 0	1 32	9 30	0 54	18 22	0 2	5 6	2 6	14 13	0 7	15 14	0 50	40 18	16 43	23 28	23 33	20 32			n.a.
S 11	5 6	22 4	4 3	11 22	1 14	19 41	1 34	9 49	0 54	18 22	0 2	5 4	2 6	14 13	0 7	15 15	0 50	40 18	16 42	23 28	23 34	20 30			n.a.
S 12	4 42	24 34	3 14	10 42	1 7	19 22	1 36	10 7	0 55	18 22	0 2	5 2	2 7	14 12	0 7	15 15	0 50	40 18	16 42	23 29	23 34	20 28			n.a.
M13	4 17	25 39	2 12	10 1	1 1	19 2	1 37	10 25	0 55	18 22	0 3	5 1	2 7	14 12	0 7	15 16	0 50	40 17	16 42	23 29	23 34	20 26			n.a.
T 14	3 52	25 8	1 2	9 20	0 55	18 42	1 39	10 43	0 56	18 22	0 3	4 59	2 7	14 11	0 7	15 16	0 50	40 17	16 41	23 29	23 35	20 23			n.a.
W15	3 28	23 0	0s13	8 38	0 48	18 21	1 40	11 2	0 56	18 22	0 3	4 58	2 7	14 11	0 7	15 17	0 50	40 17	16 41	23 29	23 35	20 21			n.a.
T 16	3 3	19 23	1 28	7 56	0 42	17 59	1 41	11 20	0 57	18 21	0 3	4 56	2 7	14 10	0 7	15 17	0 50	40 17	16 41	23 29	23 35	20 19			n.a.
F 17	2 38	14 32	2 38	7 14	0 36	17 37	1 43	11 38	0 57	18 21	0 3	4 54	2 7	14 10	0 7	15 18	0 50	40 16	16 40	23 29	23 35	20 17			n.a.
S 18	2 13	8 49	3 39	6 31	0 29	17 15	1 44	11 55	0 58	18 21	0 3	4 52	2 7	14 9	0 7	15 18	0 50	40 16	16 40	23 30	23 36	20 15			n.a.
S 19	1 48	2 39	4 24	5 48	0 22	16 52	1 45	12 13	0 58	18 20	0 4	4 51	2 7	14 9	0 7	15 19	0 50	40 16	16 40	23 31	23 36	20 13			n.a.
M20	1 23	3s35	4 52	5 5	0 16	16 28	1 45	12 31	0 58	18 20	0 4	4 49	2 7	14 8	0 7	15 19	0 50	40 15	16 39	23 32	23 36	20 11			n.a.
T 21	0 58	9 31	5 1	4 21	0 9	16 4	1 46	12 48	0 59	18 19	0 4	4 47	2 7	14 7	0 7	15 20	0 50	40 15	16 39	23 33	23 37	20 9			n.a.
W22	0 33	14 50	4 52	3 38	0 3	15 40	1 47	13 5	0 59	18 19	0 4	4 45	2 7	14 7	0 7	15 20	0 50	40 15	16 39	23 34	23 37	20 7			n.a.
T 23	0 8	19 16	4 27	2 54	0s 4	15 15	1 48	13 23	1 0	18 18	0 4	4 43	2 7	14 6	0 7	15 21	0 50	40 14	16 38	23 35	23 37	20 4			n.a.
F 24	0s18	22 35	3 48	2 10	0 10	14 49	1 48	13 40	1 0	18 18	0 4	4 42	2 7	14 6	0 7	15 22	0 50	40 14	16 38	23 36	23 37	20 2			n.a.
S 25	0 43	24 42	2 59	1 26	0 16	14 24	1 49	13 57	1 0	18 17	0 5	4 40	2 7	14 5	0 7	15 22	0 49	40 14	16 37	23 36	23 38	20 0			n.a.
S 26	1 8	25 33	2 3	0 41	0 23	13 58	1 49	14 14	1 1	18 16	0 5	4 38	2 7	14 4	0 7	15 23	0 49	40 13	16 37	23 36	23 38	19 58			n.a.
M27	1 33	25 9	1 2	0s 3	0 29	13 31	1 49	14 30	1 1	18 15	0 5	4 36	2 7	14 4	0 7	15 23	0 49	40 13	16 37	23 37	23 38	19 56			n.a.
T 28	1 58	23 36	0n 0	0 47	0 35	13 4	1 50	14 47	1 2	18 14	0 5	4 34	2 7	14 3	0 7	15 24	0 49	40 12	16 36	23 37	23 38	19 54			n.a.
W29	2 23	21 2	1 2	1 32	0 41	12 37	1 50	15 3	1 2	18 14	0 5	4 32	2 7	14 2	0 7	15 25	0 49	40 12	16 36	23 37	23 39	19 52			n.a.
T 30	2 48	17 35	2 2	2 16	0 47	12 9	1 50	15 19	1 2	18 13	0 6	4 30	2 7	14 1	0 7	15 25	0 49	40 12	16 36	23 37	23 39	19 49			n.a.
F 31	3s13	13s25	2n56	3s 0	0s53	11n41	1n50	15s35	1s 3	18n12	0n 6	4n29	2s 7	14n 1	0s 7	15s26	0n49	40s11	16s35	23s37	23s39	19s47			n.a.

Julian Day Number = 225632.5, Delta T = 31h26m49s
Ecliptic obliquity = 24°06'36, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°20'29, Lahiri = -60°13'29 Julian Calendar 1 Oct. 4096 BCE == Greg. Calendar 30 Aug. 4096 BCE

The year -4095 astronomical counting style corresponds to year 4096 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4096 BCE
geocentric

NOVEMBER 4096 BCE (-4095) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 34 15	8♎54'03	28♒58	7♎ 0	6♍ 6	8♏54	19°R27	15°R47	6°R39	13♏ 9	10♑40	11°R 7	10♑47	27♑38	n.a.	S 1
S 2	0 38 11	9°55'25	11♓16	8°37	7°20	9°41	19♉22	15♈42	6♉37	13°11	10°40	10♑57	10°44	27°45	n.a.	S 2
M 3	0 42 8	10°56'46	23°48	10°13	8°34	10°28	19°17	15°37	6°34	13°13	10°40	10°45	10°41	27°52	n.a.	M 3
T 4	0 46 4	11°58'06	6♈38	11°51	9°49	11°15	19°12	15°32	6°32	13°15	10°41	10°31	10°37	27°58	n.a.	T 4
W 5	0 50 1	12°59'26	19°42	13°28	11° 3	12° 2	19° 7	15°27	6°30	13°17	10°41	10°17	10°34	28° 5	n.a.	W 5
T 6	0 53 57	14° 0'45	3♉ 1	15° 6	12°17	12°49	19° 2	15°22	6°28	13°19	10°41	10° 4	10°31	28°12	n.a.	T 6
F 7	0 57 54	15° 2'04	16°31	16°44	13°32	13°36	18°56	15°17	6°25	13°21	10°41	9°54	10°28	28°18	n.a.	F 7
S 8	1 1 51	16° 3'23	0♊11	18°23	14°46	14°23	18°51	15°12	6°23	13°23	10°42	9°46	10°25	28°25	n.a.	S 8
S 9	1 5 47	17° 4'41	13°58	20° 2	16° 1	15°10	18°45	15° 7	6°20	13°25	10°42	9°42	10°21	28°32	n.a.	S 9
M10	1 9 44	18° 5'59	27°51	21°42	17°15	15°57	18°39	15° 2	6°18	13°27	10°42	9°40	10°18	28°38	n.a.	M10
T 11	1 13 40	19° 7'16	11♋49	23°22	18°30	16°44	18°33	14°57	6°16	13°29	10°43	9°39	10°15	28°45	n.a.	T 11
W12	1 17 37	20° 8'33	25°53	25° 2	19°44	17°31	18°27	14°53	6°13	13°31	10°43	9°39	10°12	28°52	n.a.	W12
T 13	1 21 34	21° 9'49	10♌ 0	26°43	20°59	18°18	18°21	14°48	6°11	13°33	10°43	9°38	10° 9	28°58	n.a.	T 13
F 14	1 25 30	22°11'04	24°12	28°25	22°13	19° 5	18°14	14°43	6° 8	13°36	10°44	9°35	10° 6	29° 5	n.a.	F 14
S 15	1 29 27	23°12'19	8♍24	0♏ 6	23°28	19°52	18° 8	14°38	6° 6	13°38	10°44	9°29	10° 2	29°12	n.a.	S 15
S 16	1 33 23	24°13'33	22°34	1°48	24°42	20°38	18° 1	14°33	6° 3	13°40	10°45	9°20	9°59	29°18	n.a.	S 16
M17	1 37 20	25°14'46	6♎37	3°30	25°57	21°25	17°54	14°28	6° 0	13°42	10°45	9° 8	9°56	29°25	n.a.	M17
T 18	1 41 16	26°15'58	20°29	5°13	27°11	22°12	17°47	14°23	5°58	13°44	10°46	8°56	9°53	29°31	n.a.	T 18
W19	1 45 13	27°17'10	4♏ 5	6°56	28°26	22°59	17°40	14°18	5°55	13°46	10°46	8°44	9°50	29°38	n.a.	W19
T 20	1 49 10	28°18'20	17°22	8°38	29°40	23°46	17°33	14°14	5°53	13°49	10°47	8°33	9°46	29°45	n.a.	T 20
F 21	1 53 6	29°19'29	0♐19	10°21	0♎55	24°33	17°26	14° 9	5°50	13°51	10°47	8°24	9°43	29°51	n.a.	F 21
S 22	1 57 3	0♏20'36	12°55	12° 3	2° 9	25°19	17°19	14° 4	5°48	13°53	10°48	8°19	9°40	29°58	n.a.	S 22
S 23	2 0 59	1°21'43	25°13	13°45	3°24	26° 6	17°11	13°59	5°45	13°55	10°49	8°16	9°37	0♒ 5	n.a.	S 23
M24	2 4 56	2°22'47	7♑17	15°27	4°38	26°53	17° 4	13°55	5°42	13°58	10°49	8°D15	9°34	0°11	n.a.	M24
T 25	2 8 52	3°23'51	19°10	17° 8	5°53	27°39	16°56	13°50	5°40	14° 0	10°50	8°15	9°31	0°18	n.a.	T 25
W26	2 12 49	4°24'52	0♒58	18°47	7° 7	28°26	16°49	13°46	5°37	14° 2	10°51	8°R16	9°27	0°25	n.a.	W26
T 27	2 16 46	5°25'52	12°47	20°26	8°22	29°13	16°41	13°41	5°35	14° 4	10°51	8°15	9°24	0°31	n.a.	T 27
F 28	2 20 42	6°26'50	24°42	22° 2	9°36	29°59	16°33	13°37	5°32	14° 7	10°52	8°13	9°21	0°38	n.a.	F 28
S 29	2 24 39	7°27'47	6♓48	23°36	10°51	0♐46	16°25	13°33	5°29	14° 9	10°53	8° 9	9°18	0°45	n.a.	S 29
S 30	2 28 35	8♏28'42	19♓10	25♏ 8	12♎ 5	1♐33	16♉18	13♈28	5♉27	14♏11	10♑54	8♑ 3	9♑15	0♒51	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s37	8s41	3n43	3s44	0s58	11n13	1n49	15s51	1s 3	18n10	0n 6	4n27	2s 6	14n 0	0s 7	15s26	0n49	40s11	16s35	23s38	23s39	19s45		n.a.
S 2	4 2	3 32	4 21	4 29	1 4	10 44	1 49	16 7	1 3	18 9	0 6	4 25	2 6	13 59	0 7	15 27	0 49	40 11	16 35	23 39	23 40	19 43		n.a.
M 3	4 27	1n51	4 47	5 13	1 9	10 15	1 49	16 23	1 4	18 8	0 6	4 23	2 6	13 58	0 7	15 28	0 49	40 10	16 34	23 40	23 40	19 41		n.a.
T 4	4 52	7 15	4 59	5 56	1 14	9 46	1 49	16 38	1 4	18 7	0 6	4 21	2 6	13 58	0 7	15 28	0 49	40 10	16 34	23 41	23 40	19 39		n.a.
W 5	5 16	12 27	4 56	6 40	1 19	9 17	1 48	16 54	1 4	18 6	0 7	4 19	2 6	13 57	0 7	15 29	0 49	40 10	16 34	23 42	23 41	19 36		n.a.
T 6	5 41	17 10	4 37	7 24	1 24	8 47	1 48	17 9	1 5	18 4	0 7	4 17	2 6	13 56	0 7	15 30	0 49	40 9	16 33	23 43	23 41	19 34		n.a.
F 7	6 5	21 5	4 2	8 7	1 29	8 17	1 47	17 24	1 5	18 3	0 7	4 15	2 6	13 55	0 7	15 30	0 49	40 9	16 33	23 44	23 41	19 32		n.a.
S 8	6 29	23 53	3 12	8 50	1 33	7 47	1 46	17 38	1 5	18 2	0 7	4 13	2 6	13 55	0 7	15 31	0 49	40 8	16 32	23 44	23 41	19 30		n.a.
S 9	6 53	25 17	2 11	9 32	1 37	7 17	1 45	17 53	1 6	18 0	0 7	4 11	2 6	13 54	0 7	15 32	0 49	40 8	16 32	23 45	23 42	19 28		n.a.
M10	7 17	25 8	1 2	10 14	1 41	6 46	1 45	18 7	1 6	17 59	0 7	4 10	2 6	13 53	0 7	15 32	0 49	40 8	16 32	23 45	23 42	19 25		n.a.
T 11	7 41	23 23	0s11	10 56	1 44	6 15	1 44	18 21	1 6	17 57	0 8	4 8	2 6	13 52	0 7	15 33	0 49	40 7	16 31	23 45	23 42	19 23		n.a.
W12	8 5	20 11	1 25	11 37	1 47	5 44	1 43	18 35	1 6	17 56	0 8	4 6	2 6	13 51	0 7	15 34	0 49	40 7	16 31	23 45	23 42	19 21		n.a.
T 13	8 29	15 47	2 33	12 17	1 50	5 13	1 42	18 49	1 7	17 54	0 8	4 4	2 5	13 50	0 7	15 34	0 49	40 6	16 31	23 45	23 43	19 19		n.a.
F 14	8 52	10 30	3 32	12 57	1 53	4 42	1 40	19 3	1 7	17 52	0 8	4 2	2 5	13 50	0 7	15 35	0 49	40 6	16 30	23 45	23 43	19 17		n.a.
S 15	9 16	4 40	4 19	13 37	1 55	4 11	1 39	19 16	1 7	17 51	0 8	4 0	2 5	13 49	0 7	15 36	0 49	40 6	16 30	23 46	23 43	19 14		n.a.
S 16	9 39	1s22	4 49	14 15	1 57	3 39	1 38	19 29	1 7	17 49	0 9	3 58	2 5	13 48	0 7	15 36	0 49	40 5	16 30	23 46	23 43	19 12		n.a.
M17	10 2	7 17	5 1	14 53	1 58	3 8	1 37	19 42	1 7	17 47	0 9	3 57	2 5	13 47	0 7	15 37	0 49	40 5	16 29	23 47	23 44	19 10		n.a.
T 18	10 25	12 45	4 55	15 29	1 59	2 36	1 35	19 55	1 8	17 45	0 9	3 55	2 5	13 46	0 7	15 38	0 49	40 4	16 29	23 48	23 44	19 8		n.a.
W19	10 48	17 29	4 33	16 5	1 59	2 4	1 34	20 8	1 8	17 43	0 9	3 53	2 5	13 45	0 7	15 38	0 49	40 4	16 29	23 49	23 44	19 5		n.a.
T 20	11 10	21 15	3 56	16 39	1 59	1 32	1 32	20 20	1 8	17 41	0 9	3 51	2 5	13 44	0 7	15 39	0 49	40 4	16 28	23 50	23 44	19 3		n.a.
F 21	11 32	23 50	3 7	17 12	1 58	1 0	1 31	20 32	1 8	17 40	0 9	3 50	2 4	13 44	0 7	15 40	0 49	40 3	16 28	23 50	23 45	19 1		n.a.
S 22	11 54	25 8	2 11	17 44	1 57	0 28	1 29	20 44	1 8	17 38	0 10	3 48	2 4	13 43	0 7	15 41	0 49	40 3	16 28	23 50	23 45	18 59		n.a.
S 23	12 16	25 10	1 9	18 14	1 55	0s 3	1 27	20 56	1 9	17 36	0 10	3 46	2 4	13 42	0 7	15 41	0 49	40 3	16 27	23 51	23 45	18 56		n.a.
M24	12 38	23 59	0 5	18 43	1 52	0 35	1 26	21 7	1 9	17 34	0 10	3 44	2 4	13 41	0 7	15 42	0 49	40 2	16 27	23 51	23 45	18 54		n.a.
T 25	13 0	21 44	0n58	19 9	1 49	1 7	1 24	21 18	1 9	17 32	0 10	3 43	2 4	13 40	0 7	15 43	0 49	40 2	16 27	23 51	23 45	18 52		n.a.
W26	13 21	18 35	1 58	19 34	1 45	1 39	1 22	21 29	1 9	17 30	0 10	3 41	2 4	13 39	0 7	15 43	0 49	40 1	16 26	23 51	23 46	18 50		n.a.
T 27	13 42	14 40	2 54	19 57	1 40	2 11	1 20	21 40	1 9	17 27	0 11	3 40	2 3	13 38	0 7	15 44	0 49	40 1	16 26	23 51	23 46	18 47		n.a.
F 28	14 3	10 11	3 42	20 18	1 34	2 43	1 18	21 51	1 9	17 25	0 11	3 38	2 3	13 37	0 7	15 45	0 49	40 1	16 26	23 51	23 46	18 45		n.a.
S 29	14 23	5 14	4 21	20 36	1 27	3 15	1 16	22 1	1 9	17 23	0 11	3 36	2 3	13 37	0 7	15 45	0 49	40 0	16 25	23 51	23 46	18 43		n.a.
S 30	14s43	0n 0	4n49	20s52	1s20	3s46	1n14	22s11	1s10	17n21	0n11	3n35	2s 3	13n36	0s 7	15s46	0n49	40s 0	16s25	23s51	23s47	18s41		n.a.

Julian Day Number = 225663.5, Delta T = 31h26m45s
Ecliptic obliquity = 24°06'36, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°20'25, Lahiri = -60°13'24 Julian Calendar 1 Nov. 4096 BCE == Greg. Calendar 30 Sept. 4096 BCE

The year -4095 astronomical counting style corresponds to year 4096 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4096 BCE
geocentric

DECEMBER 4096 BCE (-4095) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 32 32	9♏29'35	1♈50	26♏37	13♎20	2♐19	16°R10	13°R24	5°R24	14♏13	10♑54	7°R54	9♑12	0♒58	n.a.	M 1
T 2	2 36 28	10°30'26	14°51	28° 2	14°34	3° 6	16♉ 2	13♈20	5♉21	14°16	10°55	7♑44	9° 8	1° 5	n.a.	T 2
W 3	2 40 25	11°31'16	28°12	29°22	15°49	3°52	15°54	13°16	5°19	14°18	10°56	7°33	9° 5	1°11	n.a.	W 3
T 4	2 44 22	12°32'04	11♉52	0♐37	17° 3	4°38	15°46	13°12	5°16	14°20	10°57	7°24	9° 2	1°18	n.a.	T 4
F 5	2 48 18	13°32'50	25°48	1°46	18°18	5°25	15°38	13° 8	5°14	14°22	10°58	7°16	8°59	1°25	n.a.	F 5
S 6	2 52 15	14°33'35	9♊55	2°49	19°32	6°11	15°30	13° 4	5°11	14°25	10°59	7°11	8°56	1°31	n.a.	S 6
S 7	2 56 11	15°34'19	24° 8	3°45	20°46	6°58	15°22	13° 0	5° 9	14°27	11° 0	7° 8	8°52	1°38	n.a.	S 7
M 8	3 0 8	16°35'01	8♋25	4°32	22° 1	7°44	15°14	12°56	5° 6	14°29	11° 0	7°D 7	8°49	1°45	n.a.	M 8
T 9	3 4 4	17°35'41	22°40	5°10	23°15	8°30	15° 6	12°53	5° 3	14°32	11° 1	7° 8	8°46	1°51	n.a.	T 9
W10	3 8 1	18°36'20	6♌52	5°39	24°30	9°17	14°58	12°49	5° 1	14°34	11° 2	7° 9	8°43	1°58	n.a.	W10
T 11	3 11 58	19°36'57	20°59	5°58	25°44	10° 3	14°50	12°46	4°58	14°36	11° 3	7°R 9	8°40	2° 5	n.a.	T 11
F 12	3 15 54	20°37'33	5♍ 0	6°R 6	26°58	10°49	14°42	12°42	4°56	14°38	11° 4	7° 8	8°37	2°11	n.a.	F 12
S 13	3 19 51	21°38'08	18°54	6° 4	28°13	11°35	14°34	12°39	4°53	14°41	11° 5	7° 5	8°33	2°18	n.a.	S 13
S 14	3 23 47	22°38'40	2♎40	5°52	29°27	12°21	14°26	12°36	4°51	14°43	11° 6	7° 0	8°30	2°25	n.a.	S 14
M15	3 27 44	23°39'11	16°16	5°29	0♏42	13° 7	14°19	12°33	4°49	14°45	11° 8	6°53	8°27	2°31	n.a.	M15
T 16	3 31 40	24°39'41	29°40	4°56	1°56	13°53	14°11	12°30	4°46	14°47	11° 9	6°46	8°24	2°38	n.a.	T 16
W17	3 35 37	25°40'08	12♏51	4°15	3°10	14°39	14° 3	12°27	4°44	14°50	11°10	6°38	8°21	2°45	n.a.	W17
T 18	3 39 33	26°40'34	25°47	3°26	4°25	15°25	13°56	12°24	4°41	14°52	11°11	6°32	8°18	2°51	n.a.	T 18
F 19	3 43 30	27°40'58	8♐28	2°30	5°39	16°11	13°48	12°21	4°39	14°54	11°12	6°27	8°14	2°58	n.a.	F 19
S 20	3 47 27	28°41'19	20°54	1°29	6°53	16°57	13°40	12°18	4°37	14°56	11°13	6°24	8°11	3° 5	n.a.	S 20
S 21	3 51 23	29°41'39	3♑ 7	0°25	8° 7	17°43	13°33	12°16	4°34	14°59	11°14	6°D22	8° 8	3°11	n.a.	S 21
M22	3 55 20	0♐41'56	15° 8	29♏19	9°22	18°29	13°26	12°13	4°32	15° 1	11°15	6°23	8° 5	3°18	n.a.	M22
T 23	3 59 16	1°42'11	27° 0	28°13	10°36	19°15	13°18	12°11	4°30	15° 3	11°17	6°24	8° 2	3°25	n.a.	T 23
W24	4 3 13	2°42'24	8♒49	27° 9	11°50	20° 1	13°11	12° 9	4°28	15° 5	11°18	6°26	7°58	3°31	n.a.	W24
T 25	4 7 9	3°42'34	20°38	26° 8	13° 4	20°46	13° 4	12° 7	4°25	15° 7	11°19	6°27	7°55	3°38	n.a.	T 25
F 26	4 11 6	4°42'42	2♓33	25°10	14°19	21°32	12°57	12° 5	4°23	15°10	11°20	6°R28	7°52	3°44	n.a.	F 26
S 27	4 15 3	5°42'48	14°38	24°19	15°33	22°18	12°50	12° 3	4°21	15°12	11°21	6°28	7°49	3°51	n.a.	S 27
S 28	4 18 59	6°42'51	26°58	23°33	16°47	23° 3	12°43	12° 1	4°19	15°14	11°23	6°26	7°46	3°58	n.a.	S 28
M29	4 22 56	7°42'52	9♈39	22°53	18° 1	23°49	12°37	11°59	4°17	15°16	11°24	6°23	7°43	4° 4	n.a.	M29
T 30	4 26 52	8°42'50	22°42	22°20	19°15	24°34	12°30	11°58	4°15	15°18	11°25	6°19	7°39	4°11	n.a.	T 30
W31	4 30 49	9♐42'46	6♉ 9	21♏54	20♏29	25♐20	12♉24	11♈56	4♉13	15♏20	11♑27	6♑15	7♑36	4♒18	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	15s 3	5n22	5n 3	21s 6	1s11	4s18	1n12	22s21	1s10	17n19	0n11	3n33	2s 3	13n35	0s 7	15s47	0n49	39s59	16s25	23s52	23s47	18s38			n.a.
T 2	15 23	10 38	5 3	21 16	1 1	4 50	1 10	22 30	1 10	17 17	0 11	3 32	2 3	13 34	0 7	15 48	0 49	39 59	16 24	23 53	23 47	18 36			n.a.
W 3	15 43	15 33	4 46	21 24	0 51	5 21	1 8	22 39	1 10	17 15	0 12	3 30	2 2	13 33	0 7	15 48	0 49	39 59	16 24	23 53	23 47	18 34			n.a.
T 4	16 2	19 48	4 12	21 29	0 39	5 52	1 6	22 48	1 10	17 12	0 12	3 29	2 2	13 32	0 7	15 49	0 49	39 58	16 24	23 54	23 48	18 31			n.a.
F 5	16 21	23 1	3 23	21 32	0 26	6 24	1 3	22 57	1 10	17 10	0 12	3 28	2 2	13 31	0 7	15 50	0 49	39 58	16 24	23 54	23 48	18 29			n.a.
S 6	16 39	24 53	2 21	21 31	0 13	6 55	1 1	23 6	1 10	17 8	0 12	3 26	2 2	13 30	0 7	15 50	0 49	39 58	16 23	23 55	23 48	18 27			n.a.
S 7	16 58	25 8	1 9	21 27	0n 2	7 26	0 59	23 14	1 10	17 6	0 12	3 25	2 1	13 30	0 7	15 51	0 49	39 57	16 23	23 55	23 48	18 25			n.a.
M 8	17 16	23 43	0s 7	21 21	0 18	7 56	0 57	23 22	1 10	17 3	0 12	3 24	2 1	13 29	0 7	15 52	0 48	39 57	16 23	23 55	23 48	18 22			n.a.
T 9	17 33	20 47	1 23	21 12	0 34	8 27	0 54	23 30	1 10	17 1	0 13	3 22	2 1	13 28	0 7	15 53	0 48	39 56	16 22	23 55	23 49	18 20			n.a.
W10	17 51	16 36	2 33	21 1	0 51	8 57	0 52	23 37	1 10	16 59	0 13	3 21	2 1	13 27	0 7	15 53	0 48	39 56	16 22	23 55	23 49	18 18			n.a.
T 11	18 8	11 31	3 34	20 47	1 9	9 27	0 49	23 44	1 10	16 57	0 13	3 20	2 1	13 26	0 7	15 54	0 48	39 56	16 22	23 55	23 49	18 15			n.a.
F 12	18 24	5 54	4 22	20 31	1 27	9 57	0 47	23 51	1 10	16 54	0 13	3 19	2 0	13 25	0 7	15 55	0 48	39 55	16 22	23 55	23 49	18 13			n.a.
S 13	18 41	0 2	4 53	20 12	1 45	10 27	0 45	23 58	1 11	16 52	0 13	3 18	2 0	13 24	0 7	15 55	0 48	39 55	16 21	23 55	23 49	18 11			n.a.
S 14	18 57	5s46	5 8	19 52	2 3	10 56	0 42	24 4	1 11	16 50	0 13	3 17	2 0	13 24	0 7	15 56	0 48	39 55	16 21	23 55	23 50	18 8			n.a.
M15	19 12	11 14	5 5	19 31	2 20	11 25	0 40	24 11	1 11	16 48	0 14	3 16	2 0	13 23	0 7	15 57	0 48	39 54	16 21	23 55	23 50	18 6			n.a.
T 16	19 28	16 5	4 45	19 8	2 37	11 54	0 37	24 16	1 11	16 45	0 14	3 15	1 59	13 22	0 7	15 57	0 48	39 54	16 20	23 56	23 50	18 4			n.a.
W17	19 43	20 5	4 10	18 45	2 53	12 22	0 35	24 22	1 11	16 43	0 14	3 14	1 59	13 21	0 7	15 58	0 48	39 53	16 20	23 56	23 50	18 1			n.a.
T 18	19 57	23 1	3 23	18 21	3 8	12 51	0 32	24 27	1 11	16 41	0 14	3 13	1 59	13 20	0 7	15 59	0 48	39 53	16 20	23 57	23 51	17 59			n.a.
F 19	20 12	24 44	2 26	17 57	3 21	13 19	0 30	24 32	1 11	16 39	0 14	3 12	1 59	13 19	0 7	15 59	0 48	39 53	16 20	23 57	23 51	17 57			n.a.
S 20	20 25	25 10	1 23	17 34	3 32	13 46	0 27	24 37	1 10	16 37	0 14	3 11	1 58	13 19	0 7	16 0	0 48	39 52	16 20	23 57	23 51	17 54			n.a.
S 21	20 39	24 22	0 18	17 12	3 42	14 13	0 24	24 42	1 10	16 35	0 15	3 10	1 58	13 18	0 7	16 1	0 48	39 52	16 19	23 57	23 51	17 52			n.a.
M22	20 52	22 26	0n48	16 51	3 49	14 40	0 22	24 46	1 10	16 32	0 15	3 10	1 58	13 17	0 7	16 1	0 48	39 52	16 19	23 57	23 51	17 50			n.a.
T 23	21 5	19 32	1 50	16 31	3 54	15 7	0 19	24 50	1 10	16 30	0 15	3 9	1 58	13 16	0 7	16 2	0 48	39 51	16 19	23 57	23 52	17 47			n.a.
W24	21 17	15 51	2 48	16 14	3 57	15 33	0 17	24 53	1 10	16 28	0 15	3 8	1 57	13 16	0 7	16 3	0 48	39 51	16 19	23 57	23 52	17 45			n.a.
T 25	21 29	11 34	3 39	15 59	3 57	15 58	0 14	24 57	1 10	16 26	0 15	3 8	1 57	13 15	0 7	16 3	0 48	39 51	16 18	23 57	23 52	17 43			n.a.
F 26	21 40	6 49	4 20	15 47	3 56	16 24	0 12	25 0	1 10	16 24	0 15	3 7	1 57	13 14	0 7	16 4	0 48	39 50	16 18	23 57	23 52	17 40			n.a.
S 27	21 51	1 45	4 51	15 37	3 53	16 48	0 9	25 3	1 10	16 22	0 15	3 7	1 57	13 13	0 7	16 5	0 48	39 50	16 18	23 57	23 52	17 38			n.a.
S 28	22 2	3n28	5 9	15 30	3 48	17 13	0 7	25 5	1 10	16 20	0 16	3 6	1 56	13 13	0 7	16 5	0 48	39 50	16 18	23 57	23 52	17 36			n.a.
M29	22 12	8 42	5 13	15 27	3 41	17 37	0 4	25 8	1 10	16 18	0 16	3 6	1 56	13 12	0 7	16 6	0 48	39 49	16 18	23 57	23 53	17 33			n.a.
T 30	22 22	13 42	5 1	15 26	3 34	18 0	0 2	25 9	1 10	16 16	0 16	3 5	1 56	13 11	0 7	16 7	0 48	39 49	16 17	23 57	23 53	17 31			n.a.
W31	22s32	18n12	4n32	15s27	3n25	18s23	0s 1	25s11	1s10	16n14	0n16	3n 5	1s56	13n11	0s 7	16s 7	0n48	39s49	16s17	23s57	23s53	17s29			n.a.

Julian Day Number = 225693.5, Delta T = 31h26m42s
Ecliptic obliquity = 24°06'36, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°20'21, Lahiri = -60°13'20 Julian Calendar 1 Dec. 4096 BCE == Greg. Calendar 30 Oct. 4096 BCE

The year -4095 astronomical counting style corresponds to year 4096 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4095 BCE
geocentric

JANUARY 4095 BCE (-4094) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 34 45	10♐42'40	20♉ 0	21°R35	21♏44	26♐ 5	12°R18	11°R55	4°R11	15♏22	11♑28	6°R11	7♑33	4♒24	n.a.	T 1
F 2	4 38 42	11°42'31	4♊13	21♏23	22°58	26°51	12♉11	11♈53	4♉ 9	15°24	11°29	6♑ 8	7°30	4°31	n.a.	F 2
S 3	4 42 38	12°42'20	18°43	21°D18	24°12	27°36	12° 5	11°52	4° 7	15°27	11°30	6° 6	7°27	4°38	n.a.	S 3
S 4	4 46 35	13°42'07	3♋23	21°19	25°26	28°21	11°59	11°51	4° 5	15°29	11°32	6°D 5	7°24	4°44	n.a.	S 4
M 5	4 50 31	14°41'52	18° 7	21°26	26°40	29° 6	11°54	11°50	4° 4	15°31	11°33	6° 5	7°20	4°51	n.a.	M 5
T 6	4 54 28	15°41'35	2♌48	21°39	27°54	29°52	11°48	11°49	4° 2	15°33	11°34	6° 6	7°17	4°58	n.a.	T 6
W 7	4 58 25	16°41'15	17°21	21°58	29° 8	0♑37	11°43	11°48	4° 0	15°35	11°36	6° 8	7°14	5° 4	n.a.	W 7
T 8	5 2 21	17°40'54	1♍41	22°21	0♐22	1°22	11°37	11°48	3°58	15°37	11°37	6° 9	7°11	5°11	n.a.	T 8
F 9	5 6 18	18°40'31	15°47	22°50	1°36	2° 7	11°32	11°47	3°57	15°39	11°39	6°R 9	7° 8	5°18	n.a.	F 9
S 10	5 10 14	19°40'05	29°36	23°23	2°50	2°52	11°27	11°47	3°55	15°41	11°40	6° 9	7° 4	5°24	n.a.	S 10
S 11	5 14 11	20°39'38	13♎ 9	24° 0	4° 4	3°37	11°22	11°47	3°54	15°43	11°41	6° 8	7° 1	5°31	n.a.	S 11
M12	5 18 7	21°39'09	26°26	24°41	5°18	4°22	11°18	11°46	3°52	15°45	11°43	6° 7	6°58	5°38	n.a.	M12
T 13	5 22 4	22°38'37	9♏28	25°26	6°32	5° 7	11°13	11°D46	3°51	15°46	11°44	6° 5	6°55	5°44	n.a.	T 13
W14	5 26 0	23°38'04	22°15	26°15	7°46	5°52	11° 9	11°46	3°49	15°48	11°46	6° 3	6°52	5°51	n.a.	W14
T 15	5 29 57	24°37'28	4♐50	27° 6	9° 0	6°36	11° 5	11°46	3°48	15°50	11°47	6° 1	6°49	5°58	n.a.	T 15
F 16	5 33 53	25°36'51	17°13	28° 1	10°14	7°21	11° 1	11°47	3°46	15°52	11°48	6° 0	6°45	6° 4	n.a.	F 16
S 17	5 37 50	26°36'11	29°25	28°59	11°28	8° 6	10°57	11°47	3°45	15°54	11°50	6° 0	6°42	6°11	n.a.	S 17
S 18	5 41 47	27°35'28	11♑28	29°59	12°42	8°51	10°53	11°48	3°44	15°56	11°51	6°D 0	6°39	6°18	n.a.	S 18
M19	5 45 43	28°34'44	23°23	1♐ 2	13°56	9°35	10°50	11°48	3°43	15°58	11°53	6° 0	6°36	6°24	n.a.	M19
T 20	5 49 40	29°33'57	5♒13	2° 8	15°10	10°20	10°47	11°49	3°42	15°59	11°54	6° 1	6°33	6°31	n.a.	T 20
W21	5 53 36	0♑33'07	17° 2	3°16	16°24	11° 4	10°44	11°50	3°40	16° 1	11°56	6° 1	6°30	6°38	n.a.	W21
T 22	5 57 33	1°32'15	28°51	4°26	17°38	11°49	10°41	11°51	3°39	16° 3	11°57	6° 2	6°26	6°44	n.a.	T 22
F 23	6 1 29	2°31'20	10♓46	5°38	18°52	12°33	10°38	11°52	3°38	16° 5	11°59	6° 2	6°23	6°51	n.a.	F 23
S 24	6 5 26	3°30'23	22°50	6°52	20° 6	13°17	10°36	11°53	3°37	16° 6	12° 0	6° 2	6°20	6°58	n.a.	S 24
S 25	6 9 22	4°29'23	5♈ 8	8° 8	21°20	14° 2	10°33	11°54	3°37	16° 8	12° 2	6°R 2	6°17	7° 4	n.a.	S 25
M26	6 13 19	5°28'21	17°45	9°26	22°33	14°46	10°31	11°55	3°36	16°10	12° 3	6° 2	6°14	7°11	n.a.	M26
T 27	6 17 15	6°27'16	0♉43	10°46	23°47	15°30	10°29	11°57	3°35	16°11	12° 5	6°D 2	6°10	7°18	n.a.	T 27
W28	6 21 12	7°26'09	14° 7	12° 7	25° 1	16°14	10°27	11°58	3°34	16°13	12° 6	6° 2	6° 7	7°24	n.a.	W28
T 29	6 25 8	8°24'59	27°57	13°31	26°15	16°58	10°26	12° 0	3°33	16°14	12° 8	6° 3	6° 4	7°31	n.a.	T 29
F 30	6 29 5	9°23'47	12♊13	14°56	27°29	17°43	10°24	12° 2	3°33	16°16	12° 9	6° 3	6° 1	7°38	n.a.	F 30
S 31	6 33 2	10♑22'33	26♊52	16♐22	28♐43	18♑27	10♉23	12♈ 4	3♉32	16♏17	12♑10	6♑ 3	5♑58	7♒44	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	22s41	21n52	3n47	15s32	3n16	18s46	0s 3	25s13	1s10	16n13	0n16	3n 5	1s55	13n10	0s 6	16s 8	0n48	39s48	16s17	23s58	23s53	17s26			n.a.
F 2	22 49	24 18	2 47	15 38	3 5	19 8	0 6	25 14	1 10	16 11	0 16	3 4	1 55	13 9	0 6	16 9	0 48	39 48	16 17	23 58	23 53	17 24			n.a.
S 3	22 57	25 11	1 34	15 47	2 54	19 29	0 8	25 15	1 9	16 9	0 16	3 4	1 55	13 9	0 6	16 9	0 48	39 48	16 17	23 58	23 54	17 21			n.a.
S 4	23 5	24 19	0 15	15 58	2 43	19 50	0 11	25 15	1 9	16 7	0 17	3 4	1 54	13 8	0 6	16 10	0 48	39 48	16 17	23 58	23 54	17 19			n.a.
M 5	23 12	21 45	1s 6	16 11	2 32	20 10	0 13	25 16	1 9	16 6	0 17	3 4	1 54	13 7	0 6	16 10	0 48	39 47	16 16	23 58	23 54	17 17			n.a.
T 6	23 19	17 47	2 22	16 26	2 20	20 30	0 16	25 16	1 9	16 4	0 17	3 4	1 54	13 7	0 6	16 11	0 48	39 47	16 16	23 58	23 54	17 14			n.a.
W 7	23 25	12 46	3 29	16 43	2 8	20 49	0 18	25 15	1 9	16 2	0 17	3 4	1 54	13 6	0 6	16 12	0 48	39 47	16 16	23 58	23 54	17 12			n.a.
T 8	23 31	7 7	4 21	17 0	1 56	21 8	0 21	25 15	1 9	16 1	0 17	3 4	1 53	13 6	0 6	16 12	0 48	39 46	16 16	23 58	23 55	17 9			n.a.
F 9	23 37	1 13	4 56	17 19	1 44	21 26	0 23	25 14	1 9	15 59	0 17	3 4	1 53	13 5	0 6	16 13	0 48	39 46	16 16	23 58	23 55	17 7			n.a.
S 10	23 42	4s37	5 14	17 39	1 32	21 43	0 25	25 13	1 9	15 58	0 17	3 4	1 53	13 5	0 6	16 13	0 48	39 46	16 16	23 58	23 55	17 5			n.a.
S 11	23 46	10 7	5 14	18 0	1 21	22 0	0 27	25 12	1 8	15 56	0 17	3 4	1 52	13 4	0 6	16 14	0 48	39 46	16 16	23 58	23 55	17 2			n.a.
M12	23 50	15 3	4 57	18 21	1 9	22 16	0 30	25 10	1 8	15 55	0 18	3 4	1 52	13 4	0 6	16 15	0 48	39 45	16 15	23 58	23 55	17 0			n.a.
T 13	23 54	19 12	4 24	18 44	0 58	22 32	0 32	25 8	1 8	15 54	0 18	3 4	1 52	13 3	0 6	16 15	0 48	39 45	16 15	23 58	23 55	16 57			n.a.
W14	23 57	22 22	3 39	19 6	0 46	22 47	0 34	25 6	1 8	15 52	0 18	3 5	1 52	13 3	0 6	16 16	0 48	39 45	16 15	23 58	23 56	16 55			n.a.
T 15	24 0	24 23	2 44	19 29	0 36	23 1	0 36	25 4	1 8	15 51	0 18	3 5	1 51	13 2	0 6	16 16	0 48	39 45	16 15	23 58	23 56	16 53			n.a.
F 16	24 2	25 10	1 42	19 52	0 25	23 15	0 39	25 1	1 7	15 50	0 18	3 5	1 51	13 2	0 6	16 17	0 48	39 44	16 15	23 58	23 56	16 50			n.a.
S 17	24 4	24 43	0 36	20 15	0 14	23 27	0 41	24 58	1 7	15 49	0 18	3 6	1 51	13 1	0 6	16 17	0 48	39 44	16 15	23 58	23 56	16 48			n.a.
S 18	24 5	23 6	0n30	20 39	0 4	23 40	0 43	24 55	1 7	15 48	0 18	3 6	1 50	13 1	0 6	16 18	0 48	39 44	16 15	23 58	23 56	16 45			n.a.
M19	24 6	20 28	1 35	21 2	0s 5	23 51	0 45	24 52	1 7	15 47	0 18	3 7	1 50	13 0	0 6	16 18	0 48	39 44	16 15	23 58	23 56	16 43			n.a.
T 20	24 6	16 59	2 35	21 25	0 15	24 2	0 47	24 48	1 7	15 46	0 18	3 7	1 50	13 0	0 6	16 19	0 48	39 43	16 15	23 58	23 57	16 40			n.a.
W21	24 6	12 51	3 29	21 47	0 24	24 12	0 49	24 44	1 6	15 45	0 19	3 8	1 50	13 0	0 6	16 19	0 48	39 43	16 15	23 58	23 57	16 38			n.a.
T 22	24 6	8 15	4 13	22 9	0 33	24 21	0 51	24 40	1 6	15 44	0 19	3 8	1 49	12 59	0 6	16 20	0 48	39 43	16 15	23 58	23 57	16 36			n.a.
F 23	24 5	3 19	4 47	22 31	0 41	24 30	0 52	24 36	1 6	15 43	0 19	3 9	1 49	12 59	0 6	16 20	0 48	39 43	16 15	23 58	23 57	16 33			n.a.
S 24	24 3	1n48	5 9	22 53	0 49	24 38	0 54	24 31	1 6	15 43	0 19	3 10	1 49	12 59	0 6	16 21	0 48	39 43	16 15	23 58	23 57	16 31			n.a.
S 25	24 2	6 56	5 18	23 13	0 57	24 45	0 56	24 26	1 6	15 42	0 19	3 10	1 49	12 58	0 6	16 21	0 48	39 42	16 14	23 58	23 57	16 28			n.a.
M26	23 59	11 55	5 11	23 33	1 5	24 51	0 58	24 21	1 5	15 41	0 19	3 11	1 48	12 58	0 6	16 22	0 48	39 42	16 14	23 58	23 58	16 26			n.a.
T 27	23 57	16 32	4 49	23 52	1 12	24 57	0 59	24 15	1 5	15 41	0 19	3 12	1 48	12 58	0 6	16 22	0 48	39 42	16 14	23 58	23 58	16 23			n.a.
W28	23 53	20 29	4 10	24 10	1 18	25 2	1 1	24 10	1 5	15 40	0 19	3 13	1 48	12 58	0 6	16 23	0 48	39 42	16 14	23 58	23 58	16 21			n.a.
T 29	23 50	23 26	3 16	24 27	1 25	25 6	1 3	24 4	1 5	15 40	0 19	3 14	1 47	12 57	0 6	16 23	0 48	39 42	16 14	23 58	23 58	16 18			n.a.
F 30	23 46	25 1	2 9	24 44	1 30	25 9	1 4	23 58	1 4	15 40	0 19	3 15	1 47	12 57	0 6	16 24	0 48	39 41	16 14	23 58	23 58	16 16			n.a.
S 31	23s41	24n55	0n51	24s59	1s36	25s12	1s 6	23s51	1s 4	15n39	0n20	3n16	1s47	12n57	0s 6	16s24	0n48	39s41	16s14	23s58	23s58	16s14			n.a.

Julian Day Number = 225724.5, Delta T = 31h26m39s
Ecliptic obliquity = 24°06'35, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°20'17, Lahiri = -60°13'16 Julian Calendar 1 Jan. 4095 BCE == Greg. Calendar 30 Nov. 4096 BCE

The year -4094 astronomical counting style corresponds to year 4095 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4095 BCE
geocentric

FEBRUARY 4095 BCE (-4094) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 36 58	11♉21'16	11♋48	17♐51	29♐57	19♉10	10°R22	12♈ 6	3°R32	16♏19	12♉12	6°R 3	5♉55	7♒51	n.a.	S 1
M 2	6 40 55	12°19'57	26°52	19°21	1♉10	19°54	10♉21	12° 8	3♉31	16°20	12°13	6♉ 3	5°51	7°58	n.a.	M 2
T 3	6 44 51	13°18'35	11♌57	20°52	2°24	20°38	10°21	12°10	3°31	16°22	12°15	6° 2	5°48	8° 4	n.a.	T 3
W 4	6 48 48	14°17'12	26°53	22°25	3°38	21°22	10°20	12°12	3°30	16°23	12°16	6° 1	5°45	8°11	n.a.	W 4
T 5	6 52 44	15°15'47	11♍34	24° 0	4°52	22° 6	10°20	12°15	3°30	16°25	12°18	6° 1	5°42	8°18	n.a.	T 5
F 6	6 56 41	16°14'19	25°53	25°36	6° 6	22°49	10°D20	12°17	3°30	16°26	12°19	6° 0	5°39	8°24	n.a.	F 6
S 7	7 0 37	17°12'50	9♎49	27°14	7°19	23°33	10°20	12°20	3°30	16°27	12°21	5°59	5°36	8°31	n.a.	S 7
S 8	7 4 34	18°11'19	23°21	28°54	8°33	24°17	10°20	12°23	3°29	16°29	12°22	5°D59	5°32	8°38	n.a.	S 8
M 9	7 8 30	19° 9'46	6♏30	0♉34	9°47	25° 0	10°21	12°26	3°29	16°30	12°24	6° 0	5°29	8°44	n.a.	M 9
T 10	7 12 27	20° 8'12	19°20	2°17	11° 1	25°44	10°21	12°28	3°29	16°31	12°25	6° 1	5°26	8°51	n.a.	T 10
W11	7 16 23	21° 6'35	1♐53	4° 1	12°15	26°27	10°22	12°32	3°D29	16°33	12°27	6° 2	5°23	8°58	n.a.	W11
T 12	7 20 20	22° 4'57	14°11	5°47	13°28	27°11	10°23	12°35	3°29	16°34	12°28	6° 3	5°20	9° 4	n.a.	T 12
F 13	7 24 16	23° 3'16	26°19	7°34	14°42	27°54	10°25	12°38	3°29	16°35	12°30	6° 4	5°16	9°11	n.a.	F 13
S 14	7 28 13	24° 1'34	8♉19	9°23	15°56	28°37	10°26	12°41	3°29	16°36	12°31	6°R 4	5°13	9°18	n.a.	S 14
S 15	7 32 10	24°59'50	20°13	11°13	17°10	29°21	10°28	12°45	3°30	16°37	12°33	6° 4	5°10	9°25	n.a.	S 15
M16	7 36 6	25°58'04	2♒ 3	13° 5	18°23	0♒ 4	10°29	12°48	3°30	16°38	12°34	6° 2	5° 7	9°31	n.a.	M16
T 17	7 40 3	26°56'16	13°52	14°59	19°37	0°47	10°31	12°52	3°30	16°39	12°36	5°59	5° 4	9°38	n.a.	T 17
W18	7 43 59	27°54'25	25°41	16°54	20°51	1°30	10°33	12°55	3°31	16°40	12°37	5°56	5° 1	9°45	n.a.	W18
T 19	7 47 56	28°52'33	7♓33	18°51	22° 5	2°13	10°36	12°59	3°31	16°41	12°38	5°52	4°57	9°51	n.a.	T 19
F 20	7 51 52	29°50'38	19°31	20°49	23°18	2°56	10°38	13° 3	3°31	16°42	12°40	5°48	4°54	9°58	n.a.	F 20
S 21	7 55 49	0♒48'41	1♈37	22°49	24°32	3°39	10°41	13° 7	3°32	16°43	12°41	5°45	4°51	10° 5	n.a.	S 21
S 22	7 59 45	1°46'42	13°56	24°51	25°46	4°22	10°44	13°11	3°33	16°44	12°43	5°43	4°48	10°11	n.a.	S 22
M23	8 3 42	2°44'41	26°30	26°53	27° 0	5° 5	10°47	13°15	3°33	16°45	12°44	5°42	4°45	10°18	n.a.	M23
T 24	8 7 38	3°42'38	9♉23	28°57	28°13	5°48	10°50	13°19	3°34	16°46	12°46	5°D42	4°41	10°25	n.a.	T 24
W25	8 11 35	4°40'33	22°39	1♒ 3	29°27	6°30	10°53	13°24	3°35	16°47	12°47	5°42	4°38	10°31	n.a.	W25
T 26	8 15 31	5°38'26	6♊21	3° 9	0♒41	7°13	10°57	13°28	3°35	16°47	12°48	5°44	4°35	10°38	n.a.	T 26
F 27	8 19 28	6°36'16	20°29	5°17	1°54	7°56	11° 1	13°33	3°36	16°48	12°50	5°45	4°32	10°45	n.a.	F 27
S 28	8 23 24	7♒34'05	5♋ 3	7♒25	3♒ 8	8♒38	11♉ 5	13♈37	3♉37	16♏49	12♉51	5°R46	4♉29	10♒51	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	23s36	23n 2	0s32	25s13	1s41	25s14	1s 7	23s45	1s 4	15n39	0n20	3n17	1s47	12n57	0s 6	16s25	0n48	39s41	16s14	23s58	23s58	16s11			n.a.
M 2	23 31	19 31	1 53	25 25	1 46	25 15	1 8	23 38	1 3	15 39	0 20	3 18	1 46	12 57	0 6	16 25	0 48	39 41	16 14	23 58	23 59	16 9			n.a.
T 3	23 25	14 42	3 6	25 37	1 50	25 15	1 10	23 31	1 3	15 39	0 20	3 19	1 46	12 56	0 6	16 25	0 48	39 41	16 14	23 58	23 59	16 6			n.a.
W 4	23 19	9 3	4 6	25 46	1 53	25 14	1 11	23 24	1 3	15 39	0 20	3 20	1 46	12 56	0 6	16 26	0 48	39 41	16 14	23 58	23 59	16 4			n.a.
T 5	23 12	2 59	4 49	25 55	1 57	25 13	1 12	23 16	1 3	15 39	0 20	3 22	1 45	12 56	0 6	16 26	0 48	39 41	16 14	23 58	23 59	16 1			n.a.
F 6	23 5	3s 4	5 12	26 2	2 0	25 11	1 13	23 8	1 2	15 39	0 20	3 23	1 45	12 56	0 6	16 27	0 48	39 40	16 14	23 58	23 59	15 59			n.a.
S 7	22 58	8 49	5 16	26 7	2 2	25 8	1 14	23 0	1 2	15 39	0 20	3 24	1 45	12 56	0 6	16 27	0 48	39 40	16 14	23 58	23 59	15 56			n.a.
S 8	22 50	13 59	5 3	26 10	2 4	25 5	1 15	22 52	1 2	15 39	0 20	3 25	1 45	12 56	0 6	16 27	0 49	39 40	16 14	23 58	23 59	15 54			n.a.
M 9	22 42	18 21	4 33	26 12	2 5	25 0	1 16	22 44	1 1	15 39	0 20	3 27	1 44	12 56	0 6	16 28	0 49	39 40	16 15	23 58	24 0	15 51			n.a.
T 10	22 33	21 44	3 51	26 11	2 6	24 55	1 17	22 35	1 1	15 40	0 20	3 28	1 44	12 56	0 6	16 28	0 49	39 40	16 15	23 58	24 0	15 49			n.a.
W11	22 24	24 1	2 58	26 9	2 6	24 50	1 18	22 27	1 1	15 40	0 21	3 30	1 44	12 56	0 6	16 28	0 49	39 40	16 15	23 58	24 0	15 46			n.a.
T 12	22 14	25 6	1 58	26 5	2 6	24 43	1 19	22 18	1 0	15 40	0 21	3 31	1 44	12 56	0 6	16 29	0 49	39 40	16 15	23 58	24 0	15 44			n.a.
F 13	22 4	24 57	0 54	25 59	2 6	24 36	1 20	22 9	1 0	15 41	0 21	3 33	1 43	12 56	0 6	16 29	0 49	39 40	16 15	23 58	24 0	15 41			n.a.
S 14	21 54	23 38	0n12	25 50	2 4	24 28	1 20	21 59	1 0	15 41	0 21	3 34	1 43	12 56	0 6	16 29	0 49	39 40	16 15	23 58	24 0	15 39			n.a.
S 15	21 44	21 16	1 17	25 39	2 3	24 19	1 21	21 50	0 59	15 42	0 21	3 36	1 43	12 56	0 6	16 30	0 49	39 39	16 15	23 58	24 0	15 36			n.a.
M16	21 33	18 1	2 19	25 26	2 0	24 9	1 22	21 40	0 59	15 43	0 21	3 38	1 43	12 56	0 6	16 30	0 49	39 39	16 15	23 58	24 0	15 34			n.a.
T 17	21 21	14 3	3 14	25 11	1 58	23 59	1 22	21 30	0 59	15 43	0 21	3 39	1 42	12 57	0 6	16 30	0 49	39 39	16 15	23 58	24 1	15 31			n.a.
W18	21 9	9 33	4 0	24 54	1 54	23 48	1 23	21 20	0 58	15 44	0 21	3 41	1 42	12 57	0 6	16 31	0 49	39 39	16 15	23 58	24 1	15 29			n.a.
T 19	20 57	4 42	4 37	24 33	1 50	23 36	1 23	21 10	0 58	15 45	0 21	3 43	1 42	12 57	0 6	16 31	0 49	39 39	16 15	23 59	24 1	15 26			n.a.
F 20	20 45	0n20	5 2	24 11	1 45	23 24	1 23	20 59	0 58	15 46	0 21	3 44	1 42	12 57	0 6	16 31	0 49	39 39	16 15	23 59	24 1	15 24			n.a.
S 21	20 32	5 26	5 13	23 46	1 40	23 11	1 23	20 48	0 57	15 47	0 21	3 46	1 41	12 57	0 6	16 32	0 49	39 39	16 16	23 59	24 1	15 21			n.a.
S 22	20 19	10 23	5 11	23 18	1 35	22 57	1 24	20 38	0 57	15 48	0 21	3 48	1 41	12 57	0 6	16 32	0 49	39 39	16 16	23 59	24 1	15 19			n.a.
M23	20 6	15 2	4 54	22 48	1 28	22 43	1 24	20 27	0 57	15 49	0 22	3 50	1 41	12 58	0 6	16 32	0 49	39 39	16 16	23 59	24 1	15 16			n.a.
T 24	19 52	19 8	4 22	22 16	1 21	22 28	1 24	20 15	0 56	15 50	0 22	3 52	1 41	12 58	0 6	16 32	0 49	39 39	16 16	23 59	24 1	15 14			n.a.
W25	19 38	22 24	3 35	21 41	1 14	22 12	1 24	20 4	0 56	15 51	0 22	3 54	1 40	12 58	0 6	16 32	0 49	39 39	16 16	23 59	24 2	15 11			n.a.
T 26	19 23	24 30	2 34	21 4	1 6	21 56	1 24	19 53	0 56	15 52	0 22	3 56	1 40	12 58	0 6	16 33	0 49	39 39	16 16	23 59	24 2	15 9			n.a.
F 27	19 8	25 8	1 23	20 24	0 57	21 39	1 24	19 41	0 55	15 54	0 22	3 58	1 40	12 59	0 6	16 33	0 49	39 39	16 16	23 59	24 2	15 6			n.a.
S 28	18s53	24n 5	0n 4	19s43	0s48	21s21	1s24	19s29	0s55	15n55	0n22	4n 0	1s40	12n59	0s 6	16s33	0n49	39s39	16s16	23s59	24s 2	15s 4			n.a.

Julian Day Number = 225755.5, Delta T = 31h26m36s
Ecliptic obliquity = 24°06'34, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°20'12, Lahiri = -60°13'12 Julian Calendar 1 Feb. 4095 BCE == Greg. Calendar 31 Dec. 4096 BCE

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ASTRODIENST EPHEMERIS for the year 4095 BCE
geocentric

MARCH 4095 BCE (-4094) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 27 21	8♒31'52	19♋58	9♒34	4♒22	9♒21	11♉ 9	13♈42	3♉38	16♏50	12♑52	5°R45	4♑26	10♒58	n.a.	S 1
M 2	8 31 18	9°29'37	5♌ 8	11°43	5°36	10° 3	11°13	13°47	3°39	16°50	12°54	5♑43	4°22	11° 5	n.a.	M 2
T 3	8 35 14	10°27'20	20°24	13°52	6°49	10°46	11°17	13°51	3°40	16°51	12°55	5°39	4°19	11°11	n.a.	T 3
W 4	8 39 11	11°25'01	5♍35	16° 1	8° 3	11°28	11°22	13°56	3°41	16°51	12°57	5°35	4°16	11°18	n.a.	W 4
T 5	8 43 7	12°22'41	20°32	18°10	9°17	12°11	11°27	14° 1	3°42	16°52	12°58	5°29	4°13	11°25	n.a.	T 5
F 6	8 47 4	13°20'19	5♎ 6	20°18	10°30	12°53	11°31	14° 6	3°44	16°53	12°59	5°24	4°10	11°31	n.a.	F 6
S 7	8 51 0	14°17'56	19°12	22°25	11°44	13°35	11°36	14°11	3°45	16°53	13° 0	5°21	4° 7	11°38	n.a.	S 7
S 8	8 54 57	15°15'32	2♏51	24°31	12°58	14°17	11°42	14°17	3°46	16°54	13° 2	5°18	4° 3	11°45	n.a.	S 8
M 9	8 58 53	16°13'07	16° 2	26°35	14°11	15° 0	11°47	14°22	3°47	16°54	13° 3	5°D18	4° 0	11°51	n.a.	M 9
T 10	9 2 50	17°10'40	28°49	28°37	15°25	15°42	11°52	14°27	3°49	16°54	13° 4	5°18	3°57	11°58	n.a.	T 10
W11	9 6 46	18° 8'13	11♐15	0♓38	16°39	16°24	11°58	14°33	3°50	16°55	13° 6	5°19	3°54	12° 5	n.a.	W11
T 12	9 10 43	19° 5'44	23°26	2°36	17°52	17° 6	12° 4	14°38	3°52	16°55	13° 7	5°21	3°51	12°11	n.a.	T 12
F 13	9 14 39	20° 3'14	5♑25	4°31	19° 6	17°48	12°10	14°44	3°53	16°55	13° 8	5°R21	3°47	12°18	n.a.	F 13
S 14	9 18 36	21° 0'42	17°18	6°24	20°20	18°30	12°16	14°49	3°55	16°56	13° 9	5°21	3°44	12°25	n.a.	S 14
S 15	9 22 33	21°58'09	29° 6	8°14	21°33	19°11	12°22	14°55	3°56	16°56	13°11	5°18	3°41	12°31	n.a.	S 15
M16	9 26 29	22°55'36	10♒54	10° 1	22°47	19°53	12°28	15° 1	3°58	16°56	13°12	5°13	3°38	12°38	n.a.	M16
T 17	9 30 26	23°53'00	22°44	11°46	24° 1	20°35	12°35	15° 6	4° 0	16°56	13°13	5° 6	3°35	12°45	n.a.	T 17
W18	9 34 22	24°50'24	4♓37	13°27	25°14	21°17	12°41	15°12	4° 2	16°56	13°14	4°57	3°32	12°51	n.a.	W18
T 19	9 38 19	25°47'46	16°36	15° 5	26°28	21°58	12°48	15°18	4° 3	16°56	13°15	4°48	3°28	12°58	n.a.	T 19
F 20	9 42 15	26°45'07	28°41	16°39	27°42	22°40	12°55	15°24	4° 5	16°57	13°16	4°38	3°25	13° 5	n.a.	F 20
S 21	9 46 12	27°42'26	10♈54	18°11	28°55	23°22	13° 2	15°30	4° 7	16°57	13°18	4°30	3°22	13°11	n.a.	S 21
S 22	9 50 8	28°39'44	23°18	19°39	0♓ 9	24° 3	13° 9	15°37	4° 9	16°R57	13°19	4°23	3°19	13°18	n.a.	S 22
M23	9 54 5	29°37'01	5♉56	21° 4	1°23	24°45	13°17	15°43	4°11	16°57	13°20	4°18	3°16	13°25	n.a.	M23
T 24	9 58 1	0♓34'17	18°49	22°25	2°36	25°26	13°24	15°49	4°13	16°56	13°21	4°15	3°13	13°31	n.a.	T 24
W25	10 1 58	1°31'31	2♊ 1	23°43	3°50	26° 7	13°32	15°55	4°15	16°56	13°22	4°D15	3° 9	13°38	n.a.	W25
T 26	10 5 55	2°28'44	15°34	24°58	5° 4	26°49	13°39	16° 2	4°17	16°56	13°23	4°15	3° 6	13°45	n.a.	T 26
F 27	10 9 51	3°25'56	29°31	26° 9	6°17	27°30	13°47	16° 8	4°20	16°56	13°24	4°R16	3° 3	13°52	n.a.	F 27
S 28	10 13 48	4°23'06	13♋52	27°16	7°31	28°11	13°55	16°14	4°22	16°56	13°25	4°16	3° 0	13°58	n.a.	S 28
S 29	10 17 44	5°20'15	28°35	28°20	8°45	28°53	14° 3	16°21	4°24	16°56	13°26	4°14	2°57	14° 5	n.a.	S 29
M30	10 21 41	6°17'24	13♌36	29°20	9°58	29°34	14°12	16°28	4°26	16°55	13°27	4° 9	2°53	14°12	n.a.	M30
T 31	10 25 37	7♓14'31	28♌46	0♈16	11♓12	0♓15	14♉20	16♈34	4♉29	16♏55	13♑28	4♑ 2	2♑50	14♒18	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	18s38	21n19	1s17	18s59	0s39	21s 3	1s23	19s17	0s54	15n56	0n22	4n 2	1s39	12n59	0s 6	16s33	0n49	39s39	16s17	23s59	24s 2	15s 1			n.a.
M 2	18 22	17 2	2 34	18 13	0 29	20 44	1 23	19 5	0 54	15 58	0 22	4 4	1 39	13 0	0 6	16 33	0 49	39 39	16 17	23 59	24 2	14 59			n.a.
T 3	18 6	11 38	3 40	17 26	0 19	20 25	1 23	18 53	0 54	15 59	0 22	4 6	1 39	13 0	0 5	16 34	0 49	39 39	16 17	23 59	24 2	14 56			n.a.
W 4	17 50	5 33	4 30	16 37	0 9	20 5	1 22	18 40	0 53	16 1	0 22	4 8	1 39	13 1	0 5	16 34	0 49	39 39	16 17	23 59	24 2	14 54			n.a.
T 5	17 34	0s44	5 1	15 47	0n 2	19 45	1 22	18 28	0 53	16 2	0 22	4 10	1 38	13 1	0 5	16 34	0 49	39 39	16 17	24 0	24 2	14 51			n.a.
F 6	17 17	6 49	5 11	14 56	0 12	19 24	1 21	18 15	0 52	16 4	0 22	4 13	1 38	13 1	0 5	16 34	0 49	39 39	16 18	24 0	24 3	14 48			n.a.
S 7	17 0	12 21	5 2	14 4	0 23	19 2	1 20	18 2	0 52	16 5	0 22	4 15	1 38	13 2	0 5	16 34	0 49	39 39	16 18	24 0	24 3	14 46			n.a.
S 8	16 42	17 6	4 36	13 11	0 34	18 40	1 20	17 49	0 52	16 7	0 22	4 17	1 38	13 2	0 5	16 34	0 49	39 39	16 18	24 0	24 3	14 43			n.a.
M 9	16 25	20 51	3 56	12 18	0 45	18 17	1 19	17 36	0 51	16 9	0 23	4 19	1 38	13 3	0 5	16 34	0 49	39 39	16 18	24 0	24 3	14 41			n.a.
T 10	16 7	23 28	3 5	11 25	0 55	17 54	1 18	17 23	0 51	16 11	0 23	4 22	1 37	13 3	0 5	16 35	0 49	39 39	16 18	24 0	24 3	14 38			n.a.
W11	15 49	24 51	2 7	10 32	1 6	17 31	1 17	17 10	0 50	16 13	0 23	4 24	1 37	13 4	0 5	16 35	0 49	39 39	16 19	24 0	24 3	14 36			n.a.
T 12	15 31	25 1	1 4	9 40	1 16	17 7	1 17	16 56	0 50	16 14	0 23	4 26	1 37	13 4	0 5	16 35	0 49	39 39	16 19	24 0	24 3	14 33			n.a.
F 13	15 12	23 59	0n 0	8 48	1 26	16 42	1 16	16 43	0 50	16 16	0 23	4 29	1 37	13 5	0 5	16 35	0 49	39 39	16 19	24 0	24 3	14 31			n.a.
S 14	14 53	21 54	1 4	7 57	1 35	16 17	1 15	16 29	0 49	16 18	0 23	4 31	1 37	13 5	0 5	16 35	0 49	39 40	16 19	24 0	24 3	14 28			n.a.
S 15	14 34	18 53	2 5	7 7	1 44	15 52	1 13	16 15	0 49	16 20	0 23	4 34	1 36	13 6	0 5	16 35	0 49	39 40	16 19	24 0	24 3	14 26			n.a.
M16	14 15	15 6	3 0	6 18	1 53	15 26	1 12	16 1	0 48	16 22	0 23	4 36	1 36	13 7	0 5	16 35	0 49	39 40	16 20	24 0	24 3	14 23			n.a.
T 17	13 56	10 45	3 47	5 30	2 0	15 0	1 11	15 47	0 48	16 25	0 23	4 39	1 36	13 7	0 5	16 35	0 49	39 40	16 20	24 0	24 4	14 20			n.a.
W18	13 36	5 59	4 25	4 44	2 8	14 34	1 10	15 33	0 47	16 27	0 23	4 41	1 36	13 8	0 5	16 35	0 49	39 40	16 20	24 1	24 4	14 18			n.a.
T 19	13 16	0 59	4 51	3 59	2 14	14 7	1 9	15 19	0 47	16 29	0 23	4 44	1 35	13 9	0 5	16 35	0 49	39 40	16 20	24 1	24 4	14 15			n.a.
F 20	12 56	4n 5	5 4	3 16	2 21	13 39	1 7	15 4	0 46	16 31	0 23	4 46	1 35	13 9	0 5	16 35	0 49	39 40	16 21	24 2	24 4	14 13			n.a.
S 21	12 36	9 4	5 4	2 34	2 26	13 12	1 6	14 50	0 46	16 33	0 23	4 49	1 35	13 10	0 5	16 35	0 49	39 40	16 21	24 2	24 4	14 10			n.a.
S 22	12 16	13 46	4 50	1 55	2 31	12 44	1 4	14 35	0 46	16 36	0 23	4 51	1 35	13 11	0 5	16 35	0 49	39 40	16 21	24 2	24 4	14 8			n.a.
M23	11 55	17 57	4 21	1 17	2 35	12 16	1 3	14 21	0 45	16 38	0 23	4 54	1 35	13 11	0 5	16 35	0 49	39 41	16 21	24 2	24 4	14 5			n.a.
T 24	11 35	21 24	3 39	0 41	2 38	11 47	1 1	14 6	0 45	16 40	0 23	4 57	1 35	13 12	0 5	16 35	0 49	39 41	16 22	24 2	24 4	14 2			n.a.
W25	11 14	23 49	2 44	0 7	2 40	11 18	1 0	13 51	0 44	16 43	0 24	4 59	1 34	13 13	0 5	16 35	0 49	39 41	16 22	24 2	24 4	14 0			n.a.
T 26	10 53	24 56	1 38	0n25	2 42	10 49	0 58	13 36	0 44	16 45	0 24	5 2	1 34	13 14	0 5	16 35	0 49	39 41	16 22	24 2	24 4	13 57			n.a.
F 27	10 32	24 32	0 25	0 55	2 43	10 20	0 56	13 21	0 43	16 48	0 24	5 5	1 34	13 14	0 5	16 35	0 49	39 41	16 22	24 2	24 4	13 55			n.a.
S 28	10 10	22 31	0s51	1 22	2 43	9 50	0 55	13 6	0 43	16 50	0 24	5 7	1 34	13 15	0 5	16 35	0 49	39 41	16 23	24 2	24 4	13 52			n.a.
S 29	9 49	18 58	2 6	1 48	2 43	9 20	0 53	12 51	0 42	16 53	0 24	5 10	1 34	13 16	0 5	16 35	0 49	39 41	16 23	24 2	24 5	13 49			n.a.
M30	9 27	14 7	3 14	2 11	2 41	8 50	0 51	12 36	0 42	16 55	0 24	5 13	1 33	13 17	0 5	16 35	0 49	39 42	16 23	24 3	24 5	13 47			n.a.
T 31	9s 5	8n21	4s 8	2n32	2n39	8s19	0s49	12s20	0s41	16n58	0n24	5n16	1s33	13n17	0s 5	16s35	0n49	39s42	16s24	24s 3	24s 5	13s44			n.a.

Julian Day Number = 225783.5, Delta T = 31h26m33s
Ecliptic obliquity = 24°06'34, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°20'09, Lahiri = -60°13'08 Julian Calendar 1 March 4095 BCE == Greg. Calendar 28 Jan. 4095 BCE

The year -4094 astronomical counting style corresponds to year 4095 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4095 BCE
geocentric

APRIL 4095 BCE (-4094) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 29 34	8♓11'37	13♍57	1♈ 9	12♓25	0♓56	14♉28	16♈41	4♉31	16°R55	13♑29	3°R54	2♑47	14♒25	n.a.	W 1
T 2	10 33 31	9° 8'42	28°56	1°57	13°39	1°37	14°37	16°48	4°34	16♏55	13°30	3♑44	2°44	14°32	n.a.	T 2
F 3	10 37 27	10° 5'46	13♎37	2°42	14°53	2°18	14°45	16°54	4°36	16°54	13°31	3°35	2°41	14°38	n.a.	F 3
S 4	10 41 24	11° 2'51	27°50	3°22	16° 6	2°59	14°54	17° 1	4°38	16°54	13°32	3°27	2°38	14°45	n.a.	S 4
S 5	10 45 20	11°59'54	11♏35	3°59	17°20	3°40	15° 3	17° 8	4°41	16°53	13°33	3°22	2°34	14°52	n.a.	S 5
M 6	10 49 17	12°56'58	24°51	4°31	18°33	4°20	15°12	17°15	4°44	16°53	13°33	3°18	2°31	14°58	n.a.	M 6
T 7	10 53 13	13°54'01	7♐40	4°58	19°47	5° 1	15°21	17°22	4°46	16°52	13°34	3°17	2°28	15° 5	n.a.	T 7
W 8	10 57 10	14°51'03	20° 7	5°22	21° 1	5°42	15°30	17°29	4°49	16°52	13°35	3°D17	2°25	15°12	n.a.	W 8
T 9	11 1 6	15°48'06	2♑16	5°40	22°14	6°23	15°40	17°36	4°51	16°51	13°36	3°R17	2°22	15°18	n.a.	T 9
F 10	11 5 3	16°45'08	14°13	5°55	23°28	7° 3	15°49	17°43	4°54	16°51	13°37	3°17	2°18	15°25	n.a.	F 10
S 11	11 9 0	17°42'10	26° 4	6° 4	24°42	7°44	15°58	17°50	4°57	16°50	13°37	3°14	2°15	15°32	n.a.	S 11
S 12	11 12 56	18°39'12	7♒51	6°10	25°55	8°25	16° 8	17°57	5° 0	16°49	13°38	3°10	2°12	15°38	n.a.	S 12
M13	11 16 53	19°36'13	19°40	6°R10	27° 9	9° 5	16°18	18° 4	5° 3	16°49	13°39	3° 3	2° 9	15°45	n.a.	M13
T 14	11 20 49	20°33'14	1♓33	6° 6	28°23	9°46	16°28	18°11	5° 5	16°48	13°40	2°53	2° 6	15°52	n.a.	T 14
W15	11 24 46	21°30'15	13°33	5°58	29°36	10°26	16°37	18°19	5° 8	16°47	13°40	2°41	2° 3	15°58	n.a.	W15
T 16	11 28 42	22°27'15	25°41	5°46	0♈50	11° 6	16°47	18°26	5°11	16°47	13°41	2°28	1°59	16° 5	n.a.	T 16
F 17	11 32 39	23°24'16	7♈58	5°29	2° 3	11°47	16°57	18°33	5°14	16°46	13°42	2°15	1°56	16°12	n.a.	F 17
S 18	11 36 36	24°21'15	20°24	5° 9	3°17	12°27	17° 8	18°41	5°17	16°45	13°42	2° 3	1°53	16°19	n.a.	S 18
S 19	11 40 32	25°18'15	3♉ 1	4°46	4°31	13° 7	17°18	18°48	5°20	16°44	13°43	1°53	1°50	16°25	n.a.	S 19
M20	11 44 29	26°15'14	15°49	4°19	5°44	13°48	17°28	18°55	5°23	16°43	13°43	1°45	1°47	16°32	n.a.	M20
T 21	11 48 25	27°12'13	28°51	3°49	6°58	14°28	17°39	19° 3	5°26	16°42	13°44	1°41	1°44	16°39	n.a.	T 21
W22	11 52 22	28° 9'12	12♊ 6	3°18	8°12	15° 8	17°49	19°10	5°29	16°41	13°45	1°38	1°40	16°45	n.a.	W22
T 23	11 56 18	29° 6'11	25°38	2°44	9°25	15°48	18° 0	19°18	5°32	16°40	13°45	1°38	1°37	16°52	n.a.	T 23
F 24	12 0 15	0♈ 3'09	9♋28	2° 9	10°39	16°28	18°10	19°25	5°35	16°39	13°46	1°38	1°34	16°59	n.a.	F 24
S 25	12 4 12	1° 0'07	23°37	1°34	11°53	17° 8	18°21	19°33	5°39	16°38	13°46	1°37	1°31	17° 5	n.a.	S 25
S 26	12 8 8	1°57'04	8♌ 4	0°59	13° 6	17°48	18°32	19°40	5°42	16°37	13°47	1°34	1°28	17°12	n.a.	S 26
M27	12 12 5	2°54'01	22°47	0°24	14°20	18°28	18°43	19°48	5°45	16°36	13°47	1°29	1°24	17°19	n.a.	M27
T 28	12 16 1	3°50'58	7♍39	29♓51	15°33	19° 8	18°54	19°56	5°48	16°35	13°47	1°21	1°21	17°25	n.a.	T 28
W29	12 19 58	4°47'56	22°33	29°19	16°47	19°48	19° 5	20° 3	5°52	16°34	13°48	1°11	1°18	17°32	n.a.	W29
T 30	12 23 54	5♈44'53	7♎21	28♓50	18♈ 1	20♓28	19♉16	20♈11	5♉55	16♏33	13♑48	1♑ 0	1♑15	17♒39	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8 s44	2n 7	4 s45	2n50	2n36	7 s49	0 s47	12 s 5	0 s41	17n 1	0n24	5n18	1 s33	13n18	0 s 5	16 s34	0n49	39 s42	16 s24	24 s 3	24 s 5	13 s42		n.a.
T 2	8 22	4 s10	5 2	3 7	2 32	7 18	0 45	11 50	0 40	17 3	0 24	5 21	1 33	13 19	0 5	16 34	0 49	39 42	16 24	24 3	24 5	13 39		n.a.
F 3	8 0	10 5	4 59	3 20	2 27	6 47	0 44	11 34	0 40	17 6	0 24	5 24	1 33	13 20	0 5	16 34	0 49	39 42	16 25	24 4	24 5	13 36		n.a.
S 4	7 37	15 17	4 37	3 32	2 21	6 16	0 42	11 18	0 39	17 9	0 24	5 27	1 33	13 21	0 5	16 34	0 49	39 43	16 25	24 4	24 5	13 34		n.a.
S 5	7 15	19 30	3 59	3 40	2 15	5 45	0 39	11 3	0 39	17 11	0 24	5 30	1 32	13 22	0 5	16 34	0 49	39 43	16 25	24 4	24 5	13 31		n.a.
M 6	6 53	22 34	3 10	3 46	2 7	5 13	0 37	10 47	0 39	17 14	0 24	5 33	1 32	13 23	0 5	16 34	0 49	39 43	16 25	24 4	24 5	13 29		n.a.
T 7	6 30	24 22	2 12	3 50	1 59	4 42	0 35	10 31	0 38	17 17	0 24	5 35	1 32	13 24	0 5	16 34	0 49	39 43	16 26	24 4	24 5	13 26		n.a.
W 8	6 8	24 53	1 10	3 51	1 49	4 10	0 33	10 15	0 38	17 20	0 24	5 38	1 32	13 25	0 5	16 33	0 49	39 43	16 26	24 4	24 5	13 23		n.a.
T 9	5 45	24 11	0 5	3 49	1 39	3 38	0 31	9 59	0 37	17 23	0 25	5 41	1 32	13 25	0 5	16 33	0 49	39 44	16 26	24 4	24 5	13 21		n.a.
F 10	5 22	22 22	0n58	3 45	1 28	3 6	0 29	9 44	0 37	17 25	0 25	5 44	1 32	13 26	0 5	16 33	0 49	39 44	16 27	24 4	24 5	13 18		n.a.
S 11	4 59	19 36	1 58	3 38	1 16	2 34	0 27	9 28	0 36	17 28	0 25	5 47	1 32	13 27	0 5	16 33	0 49	39 44	16 27	24 4	24 5	13 16		n.a.
S 12	4 37	16 3	2 52	3 29	1 4	2 2	0 24	9 11	0 36	17 31	0 25	5 50	1 31	13 28	0 5	16 33	0 49	39 44	16 27	24 4	24 5	13 13		n.a.
M13	4 14	11 52	3 40	3 17	0 50	1 30	0 22	8 55	0 35	17 34	0 25	5 53	1 31	13 29	0 5	16 32	0 49	39 45	16 28	24 4	24 5	13 10		n.a.
T 14	3 51	7 13	4 17	3 2	0 36	0 58	0 20	8 39	0 35	17 37	0 25	5 56	1 31	13 30	0 5	16 32	0 49	39 45	16 28	24 5	24 6	13 8		n.a.
W15	3 28	2 17	4 44	2 46	0 21	0 26	0 18	8 23	0 34	17 40	0 25	5 59	1 31	13 31	0 5	16 32	0 49	39 45	16 28	24 5	24 6	13 5		n.a.
T 16	3 4	2n47	4 58	2 27	0 6	0n 6	0 15	8 7	0 33	17 43	0 25	6 2	1 31	13 32	0 5	16 32	0 49	39 45	16 29	24 5	24 6	13 3		n.a.
F 17	2 41	7 48	4 59	2 6	0 s 9	0 39	0 13	7 51	0 33	17 46	0 25	6 5	1 31	13 33	0 5	16 32	0 49	39 46	16 29	24 5	24 6	13 0		n.a.
S 18	2 18	12 34	4 45	1 43	0 26	1 11	0 11	7 34	0 32	17 49	0 25	6 8	1 31	13 34	0 5	16 31	0 49	39 46	16 29	24 6	24 6	12 57		n.a.
S 19	1 55	16 53	4 18	1 18	0 42	1 43	0 8	7 18	0 32	17 52	0 25	6 11	1 30	13 35	0 5	16 31	0 49	39 46	16 30	24 6	24 6	12 55		n.a.
M20	1 32	20 29	3 37	0 52	0 58	2 15	0 6	7 2	0 31	17 55	0 25	6 14	1 30	13 36	0 5	16 31	0 49	39 46	16 30	24 6	24 6	12 52		n.a.
T 21	1 8	23 7	2 44	0 26	1 14	2 47	0 3	6 45	0 31	17 58	0 25	6 17	1 30	13 38	0 5	16 31	0 49	39 47	16 31	24 6	24 6	12 49		n.a.
W22	0 45	24 33	1 41	0 s 2	1 31	3 19	0 1	6 29	0 30	18 1	0 25	6 20	1 30	13 39	0 5	16 30	0 49	39 47	16 31	24 6	24 6	12 47		n.a.
T 23	0 22	24 34	0 32	0 30	1 46	3 51	0n 1	6 12	0 30	18 5	0 25	6 23	1 30	13 40	0 5	16 30	0 49	39 47	16 31	24 6	24 6	12 44		n.a.
F 24	0n 1	23 4	0 s41	0 58	2 2	4 23	0 4	5 56	0 29	18 8	0 25	6 26	1 30	13 41	0 5	16 30	0 49	39 48	16 32	24 6	24 6	12 42		n.a.
S 25	0 25	20 7	1 53	1 26	2 16	4 55	0 6	5 39	0 29	18 11	0 26	6 29	1 30	13 42	0 5	16 29	0 49	39 48	16 32	24 6	24 6	12 39		n.a.
S 26	0 48	15 52	3 0	1 53	2 30	5 27	0 9	5 23	0 28	18 14	0 26	6 32	1 30	13 43	0 5	16 29	0 49	39 48	16 32	24 6	24 6	12 36		n.a.
M27	1 11	10 36	3 55	2 19	2 43	5 58	0 11	5 6	0 28	18 17	0 26	6 35	1 29	13 44	0 5	16 29	0 49	39 49	16 33	24 6	24 6	12 34		n.a.
T 28	1 34	4 41	4 36	2 44	2 55	6 30	0 13	4 50	0 27	18 20	0 26	6 38	1 29	13 45	0 5	16 28	0 49	39 49	16 33	24 6	24 6	12 31		n.a.
W29	1 57	1 s30	4 57	3 7	3 6	7 1	0 16	4 33	0 27	18 24	0 26	6 41	1 29	13 46	0 5	16 28	0 49	39 49	16 33	24 6	24 6	12 28		n.a.
T 30	2n21	7 s33	4 s59	3 s27	3 s16	7n32	0n18	4 s17	0 s26	18n27	0n26	6n44	1 s29	13n47	0 s 5	16 s28	0n49	39 s49	16 s34	24 s 6	24 s 6	12 s26		n.a.

Julian Day Number = 225814.5, Delta T = 31h26m30s
Ecliptic obliquity = 24°06'35, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°20'05, Lahiri = -60°13'04 Julian Calendar 1 Apr. 4095 BCE == Greg. Calendar 28 Feb. 4095 BCE

The year -4094 astronomical counting style corresponds to year 4095 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4095 BCE
geocentric

MAY 4095 BCE (-4094) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 27 51	6♈41'50	21♎54	28°R23	19♈14	21♓ 7	19♉27	20♈18	5♉58	16°R32	13♑48	0°R49	1♑12	17♒45	n.a.	F 1
S 2	12 31 48	7°38'48	6♏ 4	28♓ 0	20°28	21°47	19°38	20°26	6° 2	16♏31	13°49	0♑40	1° 9	17°52	n.a.	S 2
S 3	12 35 44	8°35'46	19°48	27°41	21°41	22°27	19°50	20°34	6° 5	16°30	13°49	0°33	1° 5	17°59	n.a.	S 3
M 4	12 39 41	9°32'45	3♐ 5	27°26	22°55	23° 7	20° 1	20°41	6° 8	16°28	13°49	0°28	1° 2	18° 6	n.a.	M 4
T 5	12 43 37	10°29'45	15°57	27°15	24° 9	23°46	20°13	20°49	6°12	16°27	13°50	0°26	0°59	18°12	n.a.	T 5
W 6	12 47 34	11°26'45	28°25	27° 9	25°22	24°26	20°24	20°57	6°15	16°26	13°50	0°D25	0°56	18°19	n.a.	W 6
T 7	12 51 30	12°23'46	10♑36	27°D 8	26°36	25° 5	20°36	21° 5	6°18	16°25	13°50	0°R25	0°53	18°26	n.a.	T 7
F 8	12 55 27	13°20'48	22°35	27°12	27°49	25°45	20°47	21°12	6°22	16°23	13°50	0°25	0°50	18°32	n.a.	F 8
S 9	12 59 24	14°17'50	4♒26	27°21	29° 3	26°24	20°59	21°20	6°25	16°22	13°51	0°23	0°46	18°39	n.a.	S 9
S 10	13 3 20	15°14'53	16°16	27°35	0♉17	27° 4	21°11	21°28	6°29	16°21	13°51	0°20	0°43	18°46	n.a.	S 10
M11	13 7 17	16°11'57	28° 7	27°54	1°30	27°43	21°23	21°36	6°32	16°19	13°51	0°13	0°40	18°52	n.a.	M11
T 12	13 11 13	17° 9'02	10♓ 5	28°19	2°44	28°23	21°34	21°43	6°36	16°18	13°51	0° 4	0°37	18°59	n.a.	T 12
W13	13 15 10	18° 6'08	22°13	28°49	3°57	29° 2	21°46	21°51	6°39	16°17	13°51	29♐54	0°34	19° 6	n.a.	W13
T 14	13 19 6	19° 3'14	4♈31	29°25	5°11	29°41	21°58	21°59	6°43	16°15	13°51	29°42	0°30	19°12	n.a.	T 14
F 15	13 23 3	20° 0'21	17° 2	0♈ 5	6°25	0♈20	22°10	22° 7	6°47	16°14	13°51	29°30	0°27	19°19	n.a.	F 15
S 16	13 27 0	20°57'29	29°45	0°51	7°38	1° 0	22°23	22°15	6°50	16°12	13°R51	29°18	0°24	19°26	n.a.	S 16
S 17	13 30 56	21°54'38	12♉40	1°42	8°52	1°39	22°35	22°22	6°54	16°11	13°51	29° 9	0°21	19°32	n.a.	S 17
M18	13 34 53	22°51'47	25°47	2°38	10° 6	2°18	22°47	22°30	6°57	16°10	13°51	29° 3	0°18	19°39	n.a.	M18
T 19	13 38 49	23°48'58	9♊ 5	3°40	11°19	2°57	22°59	22°38	7° 1	16° 8	13°51	28°59	0°15	19°46	n.a.	T 19
W20	13 42 46	24°46'09	22°35	4°46	12°33	3°36	23°11	22°46	7° 5	16° 7	13°51	28°57	0°11	19°53	n.a.	W20
T 21	13 46 43	25°43'20	6♋15	5°57	13°46	4°15	23°24	22°54	7° 8	16° 5	13°51	28°D57	0° 8	19°59	n.a.	T 21
F 22	13 50 39	26°40'32	20° 8	7°12	15° 0	4°54	23°36	23° 1	7°12	16° 4	13°51	28°R57	0° 5	20° 6	n.a.	F 22
S 23	13 54 36	27°37'45	4♌12	8°33	16°14	5°33	23°49	23° 9	7°15	16° 2	13°51	28°57	0° 2	20°13	n.a.	S 23
S 24	13 58 32	28°34'59	18°26	9°57	17°27	6°12	24° 1	23°17	7°19	16° 1	13°51	28°56	29♐59	20°19	n.a.	S 24
M25	14 2 29	29°32'13	2♍50	11°27	18°41	6°51	24°14	23°25	7°23	15°59	13°50	28°52	29°55	20°26	n.a.	M25
T 26	14 6 25	0♉29'28	17°20	13° 0	19°54	7°30	24°26	23°33	7°26	15°57	13°50	28°46	29°52	20°33	n.a.	T 26
W27	14 10 22	1°26'44	1♎50	14°38	21° 8	8° 9	24°39	23°40	7°30	15°56	13°50	28°38	29°49	20°39	n.a.	W27
T 28	14 14 19	2°24'01	16°14	16°19	22°21	8°47	24°51	23°48	7°34	15°54	13°50	28°30	29°46	20°46	n.a.	T 28
F 29	14 18 15	3°21'19	0♏26	18° 4	23°35	9°26	25° 4	23°56	7°37	15°53	13°49	28°21	29°43	20°53	n.a.	F 29
S 30	14 22 12	4°18'39	14°21	19°52	24°49	10° 5	25°17	24° 3	7°41	15°51	13°49	28°14	29°40	20°59	n.a.	S 30
S 31	14 26 8	5♉16'00	27♏55	21♈43	26♉ 2	10♈43	25♉29	24♈11	7♉45	15♏50	13♑49	28♐ 8	29♐36	21♒ 6	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2n44	13s 5	4s41	3s46	3s24	8n 3	0n21	4s 0	0s26	18n30	0n26	6n47	1s29	13n49	0s 5	16s27	0n49	39s50	16s34	24s 6	24s 6	12s23		n.a.
S 2	3 7	17 46	4 6	4 2	3 31	8 34	0 23	3 44	0 25	18 33	0 26	6 50	1 29	13 50	0 5	16 27	0 49	39 50	16 35	24 6	24 6	12 20		n.a.
S 3	3 30	21 20	3 17	4 15	3 37	9 4	0 25	3 27	0 25	18 36	0 26	6 53	1 29	13 51	0 5	16 27	0 49	39 50	16 35	24 7	24 6	12 18		n.a.
M 4	3 53	23 38	2 19	4 25	3 42	9 35	0 28	3 10	0 24	18 40	0 26	6 56	1 29	13 52	0 5	16 26	0 49	39 51	16 35	24 7	24 6	12 15		n.a.
T 5	4 16	24 36	1 16	4 32	3 45	10 5	0 30	2 54	0 23	18 43	0 26	6 59	1 29	13 53	0 5	16 26	0 49	39 51	16 36	24 7	24 6	12 12		n.a.
W 6	4 39	24 17	0 11	4 37	3 46	10 35	0 32	2 37	0 23	18 46	0 26	7 2	1 28	13 54	0 5	16 26	0 49	39 51	16 36	24 7	24 6	12 10		n.a.
T 7	5 2	22 47	0n54	4 38	3 47	11 5	0 35	2 21	0 22	18 49	0 26	7 5	1 28	13 56	0 5	16 25	0 49	39 52	16 36	24 7	24 6	12 7		n.a.
F 8	5 25	20 16	1 55	4 35	3 46	11 34	0 37	2 4	0 22	18 53	0 26	7 8	1 28	13 57	0 5	16 25	0 49	39 52	16 37	24 7	24 6	12 5		n.a.
S 9	5 47	16 56	2 50	4 30	3 45	12 3	0 39	1 47	0 21	18 56	0 27	7 11	1 28	13 58	0 5	16 25	0 49	39 53	16 37	24 7	24 6	12 2		n.a.
S 10	6 10	12 57	3 38	4 21	3 42	12 32	0 42	1 31	0 21	18 59	0 27	7 14	1 28	13 59	0 5	16 24	0 49	39 53	16 38	24 7	24 6	11 59		n.a.
M11	6 33	8 28	4 16	4 10	3 38	13 1	0 44	1 14	0 20	19 2	0 27	7 18	1 28	14 0	0 5	16 24	0 49	39 53	16 38	24 7	24 6	11 57		n.a.
T 12	6 55	3 38	4 44	3 55	3 32	13 29	0 46	0 58	0 20	19 6	0 27	7 21	1 28	14 2	0 4	16 23	0 49	39 54	16 38	24 7	24 6	11 54		n.a.
W13	7 17	1n23	4 59	3 37	3 27	13 57	0 48	0 41	0 19	19 9	0 27	7 24	1 28	14 3	0 4	16 23	0 49	39 54	16 39	24 7	24 7	11 51		n.a.
T 14	7 40	6 25	5 1	3 17	3 20	14 24	0 50	0 24	0 18	19 12	0 27	7 27	1 28	14 4	0 4	16 23	0 49	39 54	16 39	24 7	24 7	11 49		n.a.
F 15	8 2	11 17	4 48	2 53	3 12	14 51	0 53	0 8	0 18	19 15	0 27	7 30	1 28	14 5	0 4	16 22	0 49	39 55	16 39	24 7	24 7	11 46		n.a.
S 16	8 24	15 44	4 21	2 27	3 4	15 18	0 55	0n 9	0 17	19 19	0 27	7 33	1 28	14 6	0 4	16 22	0 49	39 55	16 40	24 6	24 7	11 43		n.a.
S 17	8 46	19 33	3 40	1 57	2 54	15 45	0 57	0 25	0 17	19 22	0 27	7 36	1 28	14 8	0 4	16 21	0 49	39 55	16 40	24 6	24 7	11 41		n.a.
M18	9 8	22 26	2 47	1 26	2 45	16 11	0 59	0 42	0 16	19 25	0 27	7 39	1 27	14 9	0 4	16 21	0 49	39 56	16 41	24 6	24 7	11 38		n.a.
T 19	9 30	24 8	1 44	0 51	2 34	16 36	1 1	0 58	0 16	19 29	0 27	7 42	1 27	14 10	0 4	16 20	0 49	39 56	16 41	24 6	24 7	11 35		n.a.
W20	9 51	24 28	0 34	0 14	2 23	17 2	1 3	1 15	0 15	19 32	0 27	7 45	1 27	14 11	0 4	16 20	0 49	39 57	16 41	24 6	24 7	11 33		n.a.
T 21	10 13	23 19	0s39	0n25	2 12	17 26	1 5	1 31	0 14	19 35	0 27	7 48	1 27	14 12	0 4	16 20	0 49	39 57	16 42	24 6	24 7	11 30		n.a.
F 22	10 34	20 44	1 51	1 6	2 1	17 51	1 7	1 47	0 14	19 38	0 28	7 51	1 27	14 14	0 4	16 19	0 49	39 57	16 42	24 6	24 7	11 27		n.a.
S 23	10 55	16 54	2 57	1 49	1 49	18 15	1 8	2 4	0 13	19 42	0 28	7 54	1 27	14 15	0 4	16 19	0 49	39 58	16 42	24 6	24 7	11 25		n.a.
S 24	11 16	12 3	3 52	2 35	1 36	18 38	1 10	2 20	0 13	19 45	0 28	7 57	1 27	14 16	0 4	16 18	0 49	39 58	16 43	24 6	24 7	11 22		n.a.
M25	11 37	6 30	4 34	3 22	1 24	19 1	1 12	2 36	0 12	19 48	0 28	8 0	1 27	14 17	0 4	16 18	0 49	39 58	16 43	24 6	24 7	11 19		n.a.
T 26	11 58	0 34	4 59	4 11	1 11	19 23	1 14	2 53	0 11	19 51	0 28	8 3	1 27	14 19	0 4	16 17	0 49	39 59	16 44	24 6	24 7	11 17		n.a.
W27	12 18	5s23	5 4	5 1	0 59	19 45	1 15	3 9	0 11	19 55	0 28	8 6	1 27	14 20	0 4	16 17	0 49	39 59	16 44	24 6	24 7	11 14		n.a.
T 28	12 38	11 0	4 51	5 53	0 46	20 6	1 17	3 25	0 10	19 58	0 28	8 9	1 27	14 21	0 4	16 16	0 49	40 0	16 44	24 6	24 7	11 11		n.a.
F 29	12 59	15 58	4 19	6 45	0 34	20 27	1 18	3 41	0 10	20 1	0 28	8 12	1 27	14 22	0 4	16 16	0 49	40 0	16 45	24 6	24 7	11 8		n.a.
S 30	13 19	19 57	3 32	7 39	0 22	20 47	1 20	3 58	0 9	20 4	0 28	8 15	1 27	14 24	0 4	16 15	0 49	40 0	16 45	24 6	24 7	11 6		n.a.
S 31	13n38	22s45	2s35	8n33	0s10	21n 7	1n21	4n14	0s 9	20n 8	0n28	8n18	1s27	14n25	0s 4	16s15	0n49	40s 1	16s45	24s 6	24s 7	11s 3		n.a.

Julian Day Number = 225844.5, Delta T = 31h26m26s
Ecliptic obliquity = 24°06'35, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°20'00, Lahiri = -60°13'00 Julian Calendar 1 May 4095 BCE == Greg. Calendar 30 March 4095 BCE

The year -4094 astronomical counting style corresponds to year 4095 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4095 BCE
geocentric

JUNE 4095 BCE (-4094) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 30 5	6♉13'22	11♐ 6	23♈37	27♉16	11♈22	25♉42	24♈19	7♉49	15°R48	13°R49	28°R 4	29♐33	21♒13	n.a.	M 1
T 2	14 34 1	7°10'45	23°54	25°34	28°29	12° 1	25°55	24°27	7°52	15♏46	13♑48	28°D 3	29°30	21°20	n.a.	T 2
W 3	14 37 58	8° 8'10	6♑23	27°32	29°43	12°39	26° 8	24°34	7°56	15°45	13°48	28♐ 3	29°27	21°26	n.a.	W 3
T 4	14 41 55	9° 5'37	18°35	29°32	0♊56	13°18	26°21	24°42	8° 0	15°43	13°47	28° 4	29°24	21°33	n.a.	T 4
F 5	14 45 51	10° 3'05	0♒35	1♉34	2°10	13°56	26°33	24°49	8° 3	15°41	13°47	28° 6	29°21	21°40	n.a.	F 5
S 6	14 49 48	11° 0'35	12°28	3°36	3°23	14°35	26°46	24°57	8° 7	15°40	13°47	28°R 6	29°17	21°46	n.a.	S 6
S 7	14 53 44	11°58'07	24°19	5°39	4°37	15°13	26°59	25° 5	8°11	15°38	13°46	28° 5	29°14	21°53	n.a.	S 7
M 8	14 57 41	12°55'40	6♓13	7°43	5°50	15°52	27°12	25°12	8°14	15°37	13°46	28° 2	29°11	22° 0	n.a.	M 8
T 9	15 1 37	13°53'16	18°15	9°47	7° 4	16°30	27°25	25°20	8°18	15°35	13°45	27°58	29° 8	22° 6	n.a.	T 9
W10	15 5 34	14°50'52	0♈28	11°50	8°17	17° 8	27°38	25°27	8°22	15°33	13°45	27°52	29° 5	22°13	n.a.	W10
T 11	15 9 31	15°48'31	12°55	13°53	9°31	17°47	27°51	25°35	8°25	15°32	13°44	27°45	29° 1	22°20	n.a.	T 11
F 12	15 13 27	16°46'11	25°37	15°56	10°44	18°25	28° 4	25°42	8°29	15°30	13°44	27°37	28°58	22°27	n.a.	F 12
S 13	15 17 24	17°43'54	8♉37	17°57	11°58	19° 3	28°17	25°50	8°33	15°28	13°43	27°31	28°55	22°33	n.a.	S 13
S 14	15 21 20	18°41'37	21°52	19°58	13°11	19°41	28°30	25°57	8°36	15°27	13°42	27°25	28°52	22°40	n.a.	S 14
M15	15 25 17	19°39'23	5♊22	21°58	14°25	20°20	28°43	26° 5	8°40	15°25	13°42	27°22	28°49	22°47	n.a.	M15
T 16	15 29 13	20°37'10	19° 4	23°57	15°38	20°58	28°56	26°12	8°44	15°23	13°41	27°20	28°46	22°53	n.a.	T 16
W17	15 33 10	21°34'59	2♋56	25°54	16°52	21°36	29°10	26°19	8°47	15°22	13°41	27°D20	28°42	23° 0	n.a.	W17
T 18	15 37 6	22°32'49	16°56	27°51	18° 5	22°14	29°23	26°26	8°51	15°20	13°40	27°21	28°39	23° 7	n.a.	T 18
F 19	15 41 3	23°30'41	1♌ 2	29°46	19°19	22°52	29°36	26°34	8°55	15°19	13°39	27°22	28°36	23°13	n.a.	F 19
S 20	15 45 0	24°28'35	15°12	1♊40	20°32	23°30	29°49	26°41	8°58	15°17	13°38	27°23	28°33	23°20	n.a.	S 20
S 21	15 48 56	25°26'29	29°24	3°32	21°45	24° 8	0♊ 2	26°48	9° 2	15°15	13°38	27°R23	28°30	23°27	n.a.	S 21
M22	15 52 53	26°24'26	13♍36	5°23	22°59	24°46	0°15	26°55	9° 5	15°14	13°37	27°22	28°27	23°34	n.a.	M22
T 23	15 56 49	27°22'23	27°45	7°13	24°12	25°24	0°28	27° 2	9° 9	15°12	13°36	27°20	28°23	23°40	n.a.	T 23
W24	16 0 46	28°20'23	11♎50	9° 2	25°26	26° 2	0°42	27° 9	9°12	15°11	13°35	27°16	28°20	23°47	n.a.	W24
T 25	16 4 42	29°18'24	25°47	10°49	26°39	26°40	0°55	27°17	9°16	15° 9	13°35	27°12	28°17	23°54	n.a.	T 25
F 26	16 8 39	0♊16'27	9♏32	12°35	27°52	27°17	1° 8	27°23	9°19	15° 7	13°34	27° 8	28°14	24° 0	n.a.	F 26
S 27	16 12 35	1°14'31	23° 3	14°20	29° 6	27°55	1°21	27°30	9°23	15° 6	13°33	27° 5	28°11	24° 7	n.a.	S 27
S 28	16 16 32	2°12'38	6♐17	16° 3	0♋19	28°33	1°34	27°37	9°26	15° 4	13°32	27° 2	28° 7	24°14	n.a.	S 28
M29	16 20 29	3°10'47	19°15	17°45	1°32	29°11	1°48	27°44	9°30	15° 3	13°31	27° 1	28° 4	24°20	n.a.	M29
T 30	16 24 25	4♊ 8'58	1♑54	19♊26	2♋45	29♈48	2♊ 1	27♈51	9♉33	15♏ 1	13♑30	27°D 1	28♐ 1	24♒27	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	13n58	24s13	1s30	9n27	0n 2	21n26	1n23	4n30	0s 8	20n11	0n28	8n21	1s27	14n26	0s 4	16s15	0n49	40s 1	16s46	24s 6	24s 7	11s 0		n.a.
T 2	14 17	24 20	0 22	10 21	0 13	21 45	1 24	4 46	0 7	20 14	0 28	8 24	1 27	14 27	0 4	16 14	0 49	40 2	16 46	24 6	24 7	10 58		n.a.
W 3	14 37	23 12	0n45	11 15	0 24	22 2	1 25	5 2	0 7	20 17	0 29	8 27	1 27	14 29	0 4	16 14	0 49	40 2	16 46	24 6	24 6	10 55		n.a.
T 4	14 56	20 59	1 49	12 9	0 34	22 20	1 27	5 18	0 6	20 20	0 29	8 29	1 27	14 30	0 4	16 13	0 49	40 2	16 47	24 6	24 6	10 52		n.a.
F 5	15 14	17 53	2 46	13 2	0 44	22 36	1 28	5 34	0 6	20 24	0 29	8 32	1 26	14 31	0 4	16 13	0 49	40 3	16 47	24 6	24 6	10 50		n.a.
S 6	15 33	14 5	3 37	13 54	0 53	22 52	1 29	5 50	0 5	20 27	0 29	8 35	1 26	14 32	0 4	16 12	0 49	40 3	16 47	24 6	24 6	10 47		n.a.
S 7	15 51	9 45	4 17	14 44	1 2	23 8	1 30	6 5	0 4	20 30	0 29	8 38	1 26	14 34	0 4	16 12	0 49	40 4	16 48	24 6	24 6	10 44		n.a.
M 8	16 9	5 3	4 47	15 34	1 9	23 22	1 31	6 21	0 4	20 33	0 29	8 41	1 26	14 35	0 4	16 11	0 49	40 4	16 48	24 6	24 6	10 42		n.a.
T 9	16 27	0 7	5 4	16 21	1 16	23 36	1 32	6 37	0 3	20 36	0 29	8 44	1 26	14 36	0 4	16 11	0 49	40 4	16 48	24 6	24 6	10 39		n.a.
W10	16 44	4n53	5 9	17 7	1 23	23 49	1 32	6 53	0 2	20 39	0 29	8 47	1 26	14 37	0 4	16 10	0 49	40 5	16 49	24 5	24 6	10 36		n.a.
T 11	17 2	9 47	4 58	17 51	1 29	24 2	1 33	7 8	0 2	20 42	0 29	8 49	1 26	14 38	0 4	16 10	0 49	40 5	16 49	24 5	24 6	10 34		n.a.
F 12	17 19	14 24	4 33	18 33	1 34	24 14	1 34	7 24	0 1	20 46	0 29	8 52	1 26	14 40	0 4	16 9	0 49	40 5	16 49	24 5	24 6	10 31		n.a.
S 13	17 36	18 26	3 54	19 13	1 38	24 25	1 35	7 39	0 1	20 49	0 29	8 55	1 26	14 41	0 4	16 9	0 49	40 6	16 50	24 5	24 6	10 28		n.a.
S 14	17 52	21 39	3 1	19 51	1 42	24 35	1 35	7 55	0n 0	20 52	0 30	8 58	1 26	14 42	0 4	16 8	0 49	40 6	16 50	24 5	24 6	10 25		n.a.
M15	18 8	23 42	1 57	20 27	1 45	24 45	1 36	8 10	0 1	20 55	0 30	9 1	1 26	14 43	0 4	16 8	0 49	40 7	16 50	24 5	24 6	10 23		n.a.
T 16	18 24	24 23	0 45	21 0	1 47	24 54	1 36	8 25	0 1	20 58	0 30	9 3	1 26	14 45	0 4	16 7	0 49	40 7	16 51	24 5	24 6	10 20		n.a.
W17	18 40	23 34	0s31	21 32	1 49	25 2	1 36	8 41	0 2	21 1	0 30	9 6	1 26	14 46	0 4	16 7	0 49	40 7	16 51	24 5	24 6	10 17		n.a.
T 18	18 55	21 16	1 45	22 1	1 50	25 10	1 37	8 56	0 3	21 4	0 30	9 9	1 26	14 47	0 4	16 7	0 49	40 8	16 51	24 5	24 6	10 15		n.a.
F 19	19 10	17 40	2 54	22 28	1 50	25 17	1 37	9 11	0 3	21 7	0 30	9 11	1 26	14 48	0 4	16 6	0 49	40 8	16 52	24 5	24 6	10 12		n.a.
S 20	19 25	13 2	3 52	22 52	1 50	25 22	1 37	9 26	0 4	21 10	0 30	9 14	1 26	14 49	0 4	16 6	0 49	40 9	16 52	24 5	24 6	10 9		n.a.
S 21	19 39	7 42	4 36	23 15	1 50	25 28	1 37	9 41	0 4	21 13	0 30	9 17	1 26	14 50	0 4	16 5	0 49	40 9	16 52	24 5	24 6	10 6		n.a.
M22	19 53	1 58	5 4	23 35	1 49	25 32	1 37	9 56	0 5	21 16	0 30	9 19	1 26	14 52	0 4	16 5	0 49	40 9	16 52	24 5	24 6	10 4		n.a.
T 23	20 7	3s50	5 13	23 53	1 47	25 36	1 37	10 11	0 6	21 19	0 30	9 22	1 26	14 53	0 4	16 4	0 49	40 10	16 53	24 5	24 6	10 1		n.a.
W24	20 21	9 25	5 3	24 9	1 45	25 39	1 37	10 25	0 6	21 22	0 31	9 25	1 26	14 54	0 4	16 4	0 49	40 10	16 53	24 5	24 6	9 58		n.a.
T 25	20 34	14 29	4 35	24 24	1 43	25 41	1 37	10 40	0 7	21 25	0 31	9 27	1 26	14 55	0 4	16 3	0 49	40 10	16 53	24 5	24 6	9 56		n.a.
F 26	20 46	18 43	3 52	24 36	1 40	25 42	1 36	10 55	0 8	21 28	0 31	9 30	1 26	14 56	0 4	16 3	0 49	40 11	16 54	24 5	24 6	9 53		n.a.
S 27	20 59	21 53	2 56	24 46	1 37	25 42	1 36	11 9	0 8	21 31	0 31	9 32	1 26	14 57	0 4	16 2	0 49	40 11	16 54	24 5	24 6	9 50		n.a.
S 28	21 11	23 47	1 51	24 54	1 33	25 42	1 36	11 24	0 9	21 33	0 31	9 35	1 26	14 59	0 4	16 2	0 49	40 12	16 54	24 4	24 6	9 48		n.a.
M29	21 23	24 22	0 43	25 0	1 29	25 41	1 35	11 38	0 10	21 36	0 31	9 37	1 26	15 0	0 4	16 2	0 49	40 12	16 54	24 4	24 6	9 45		n.a.
T 30	21n34	23s39	0n27	25n 5	1n25	25n39	1n34	11n52	0n10	21n39	0n31	9n40	1s26	15n 1	0s 4	16s 1	0n49	40s12	16s55	24s 4	24s 6	9s42		n.a.

Julian Day Number = 225875.5, Delta T = 31h26m23s
Ecliptic obliquity = 24°06'34, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°19'56, Lahiri = -60°12'56 Julian Calendar 1 June 4095 BCE == Greg. Calendar 30 Apr. 4095 BCE

The year -4094 astronomical counting style corresponds to year 4095 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4095 BCE
geocentric

JULY 4095 BCE (-4094) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 28 22	5♊ 7'11	14♉18	21♊ 6	3♋59	0♉26	2♊14	27♈58	9♉37	15°R 0	13°R30	27♐ 2	27♐58	24♒34	n.a.	W 1
T 2	16 32 18	6° 5'26	26°28	22°44	5°12	1° 3	2°27	28° 5	9°40	14♏58	13♉29	27° 3	27°55	24°41	n.a.	T 2
F 3	16 36 15	7° 3'43	8♒28	24°21	6°25	1°41	2°40	28°11	9°44	14°57	13°28	27° 5	27°52	24°47	n.a.	F 3
S 4	16 40 11	8° 2'03	20°21	25°57	7°38	2°19	2°53	28°18	9°47	14°55	13°27	27° 6	27°48	24°54	n.a.	S 4
S 5	16 44 8	9° 0'25	2♓13	27°32	8°52	2°56	3° 7	28°24	9°50	14°54	13°26	27° 7	27°45	25° 1	n.a.	S 5
M 6	16 48 4	9°58'49	14° 7	29° 5	10° 5	3°34	3°20	28°31	9°54	14°52	13°25	27°R 7	27°42	25° 7	n.a.	M 6
T 7	16 52 1	10°57'16	26° 9	0♋37	11°18	4°11	3°33	28°37	9°57	14°51	13°24	27° 6	27°39	25°14	n.a.	T 7
W 8	16 55 58	11°55'45	8♈23	2° 9	12°31	4°48	3°46	28°44	10° 0	14°50	13°23	27° 5	27°36	25°21	n.a.	W 8
T 9	16 59 54	12°54'16	20°53	3°38	13°44	5°26	3°59	28°50	10° 4	14°48	13°22	27° 3	27°32	25°27	n.a.	T 9
F 10	17 3 51	13°52'50	3♉42	5° 7	14°57	6° 3	4°12	28°56	10° 7	14°47	13°21	27° 1	27°29	25°34	n.a.	F 10
S 11	17 7 47	14°51'26	16°52	6°35	16°10	6°41	4°25	29° 3	10°10	14°45	13°20	27° 0	27°26	25°41	n.a.	S 11
S 12	17 11 44	15°50'05	0♊23	8° 1	17°23	7°18	4°38	29° 9	10°13	14°44	13°19	26°58	27°23	25°48	n.a.	S 12
M13	17 15 40	16°48'46	14°13	9°26	18°37	7°55	4°51	29°15	10°16	14°43	13°18	26°58	27°20	25°54	n.a.	M13
T 14	17 19 37	17°47'29	28°20	10°50	19°50	8°32	5° 4	29°21	10°19	14°41	13°17	26°D57	27°17	26° 1	n.a.	T 14
W15	17 23 33	18°46'14	12♋40	12°12	21° 3	9° 9	5°17	29°27	10°23	14°40	13°16	26°58	27°13	26° 8	n.a.	W15
T 16	17 27 30	19°45'02	27° 7	13°33	22°16	9°47	5°30	29°33	10°26	14°39	13°15	26°58	27°10	26°14	n.a.	T 16
F 17	17 31 26	20°43'51	11♌36	14°53	23°29	10°24	5°43	29°39	10°29	14°38	13°14	26°59	27° 7	26°21	n.a.	F 17
S 18	17 35 23	21°42'43	26° 3	16°11	24°41	11° 1	5°56	29°45	10°32	14°36	13°12	26°59	27° 4	26°28	n.a.	S 18
S 19	17 39 20	22°41'36	10♍24	17°27	25°54	11°38	6° 9	29°50	10°35	14°35	13°11	27° 0	27° 1	26°35	n.a.	S 19
M20	17 43 16	23°40'31	24°34	18°43	27° 7	12°15	6°22	29°56	10°38	14°34	13°10	27°R 0	26°58	26°41	n.a.	M20
T 21	17 47 13	24°39'28	8♎34	19°56	28°20	12°52	6°35	0♉ 2	10°40	14°33	13° 9	27° 0	26°54	26°48	n.a.	T 21
W22	17 51 9	25°38'28	22°20	21° 8	29°33	13°29	6°48	0° 7	10°43	14°32	13° 8	26°59	26°51	26°55	n.a.	W22
T 23	17 55 6	26°37'29	5♏53	22°18	0♌46	14° 6	7° 1	0°13	10°46	14°31	13° 7	26°D59	26°48	27° 1	n.a.	T 23
F 24	17 59 2	27°36'32	19°12	23°25	1°58	14°42	7°13	0°18	10°49	14°29	13° 6	26°59	26°45	27° 8	n.a.	F 24
S 25	18 2 59	28°35'38	2♐18	24°31	3°11	15°19	7°26	0°23	10°52	14°28	13° 5	26°59	26°42	27°15	n.a.	S 25
S 26	18 6 55	29°34'45	15° 9	25°35	4°24	15°56	7°39	0°29	10°55	14°27	13° 3	27° 0	26°38	27°21	n.a.	S 26
M27	18 10 52	0♋33'55	27°48	26°36	5°36	16°33	7°51	0°34	10°57	14°26	13° 2	27°R 0	26°35	27°28	n.a.	M27
T 28	18 14 48	1°33'07	10♑14	27°35	6°49	17° 9	8° 4	0°39	11° 0	14°25	13° 1	27° 0	26°32	27°35	n.a.	T 28
W29	18 18 45	2°32'22	22°29	28°31	8° 2	17°46	8°17	0°44	11° 3	14°24	13° 0	26°59	26°29	27°42	n.a.	W29
T 30	18 22 41	3°31'38	4♒34	29°23	9°14	18°23	8°29	0°49	11° 5	14°23	12°59	26°58	26°26	27°48	n.a.	T 30
F 31	18 26 38	4♋30'58	16♒32	0♌13	10♌27	18♉59	8♊42	0♉53	11♉ 8	14♏23	12♉58	26♐57	26♐23	27♒55	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	21n45	21s46	1n34	25n 8	1n20	25n37	1n34	12n 7	0n11	21n42	0n31	9n42	1s26	15n 2	0s 4	16s 1	0n49	40s13	16s55	24s 4	24s 6	9s39			n.a.
T 2	21 55	18 54	2 35	25 9	1 15	25 33	1 33	12 21	0 12	21 45	0 31	9 45	1 26	15 3	0 4	16 0	0 49	40 13	16 55	24 5	24 6	9 37			n.a.
F 3	22 6	15 18	3 29	25 9	1 10	25 29	1 32	12 35	0 12	21 48	0 32	9 47	1 26	15 4	0 4	16 0	0 49	40 13	16 55	24 5	24 5	9 34			n.a.
S 4	22 15	11 7	4 13	25 7	1 4	25 24	1 31	12 49	0 13	21 50	0 32	9 50	1 26	15 5	0 4	15 59	0 49	40 14	16 56	24 5	24 5	9 31			n.a.
S 5	22 25	6 32	4 47	25 3	0 58	25 18	1 30	13 3	0 14	21 53	0 32	9 52	1 26	15 6	0 4	15 59	0 49	40 14	16 56	24 5	24 5	9 29			n.a.
M 6	22 34	1 42	5 8	24 58	0 52	25 12	1 29	13 16	0 14	21 56	0 32	9 54	1 26	15 8	0 4	15 59	0 49	40 14	16 56	24 5	24 5	9 26			n.a.
T 7	22 43	3n14	5 16	24 52	0 46	25 4	1 28	13 30	0 15	21 58	0 32	9 57	1 26	15 9	0 4	15 58	0 49	40 15	16 56	24 5	24 5	9 23			n.a.
W 8	22 51	8 8	5 10	24 44	0 39	24 56	1 27	13 44	0 16	22 1	0 32	9 59	1 26	15 10	0 4	15 58	0 49	40 15	16 56	24 5	24 5	9 20			n.a.
T 9	22 59	12 49	4 49	24 36	0 32	24 48	1 25	13 57	0 16	22 4	0 32	10 1	1 26	15 11	0 4	15 57	0 49	40 15	16 57	24 5	24 5	9 18			n.a.
F 10	23 6	17 4	4 14	24 25	0 25	24 38	1 24	14 10	0 17	22 6	0 32	10 4	1 26	15 12	0 4	15 57	0 49	40 16	16 57	24 4	24 5	9 15			n.a.
S 11	23 13	20 36	3 24	24 14	0 18	24 28	1 23	14 24	0 18	22 9	0 32	10 6	1 26	15 13	0 4	15 57	0 49	40 16	16 57	24 4	24 5	9 12			n.a.
S 12	23 20	23 7	2 22	24 2	0 10	24 17	1 21	14 37	0 18	22 12	0 33	10 8	1 26	15 14	0 4	15 56	0 49	40 16	16 57	24 4	24 5	9 9			n.a.
M13	23 26	24 18	1 10	23 48	0 3	24 5	1 19	14 50	0 19	22 14	0 33	10 10	1 26	15 15	0 4	15 56	0 49	40 17	16 57	24 4	24 5	9 7			n.a.
T 14	23 32	23 58	0s 8	23 34	0s 5	23 53	1 18	15 3	0 20	22 17	0 33	10 12	1 27	15 16	0 4	15 55	0 49	40 17	16 58	24 4	24 5	9 4			n.a.
W15	23 37	22 4	1 26	23 19	0 13	23 40	1 16	15 16	0 20	22 19	0 33	10 14	1 27	15 17	0 4	15 55	0 48	40 17	16 58	24 4	24 5	9 1			n.a.
T 16	23 42	18 43	2 40	23 3	0 21	23 26	1 14	15 29	0 21	22 22	0 33	10 17	1 27	15 18	0 4	15 55	0 48	40 17	16 58	24 4	24 5	8 59			n.a.
F 17	23 46	14 13	3 43	22 46	0 29	23 11	1 12	15 41	0 22	22 24	0 33	10 19	1 27	15 19	0 4	15 54	0 48	40 18	16 58	24 4	24 5	8 56			n.a.
S 18	23 50	8 56	4 32	22 28	0 38	22 56	1 10	15 54	0 22	22 27	0 33	10 21	1 27	15 20	0 4	15 54	0 48	40 18	16 58	24 4	24 5	8 53			n.a.
S 19	23 54	3 12	5 4	22 10	0 46	22 40	1 8	16 7	0 23	22 29	0 33	10 23	1 27	15 21	0 4	15 54	0 48	40 18	16 58	24 4	24 4	8 50			n.a.
M20	23 57	2s37	5 17	21 52	0 55	22 24	1 6	16 19	0 24	22 32	0 34	10 25	1 27	15 22	0 4	15 53	0 48	40 19	16 59	24 4	24 4	8 48			n.a.
T 21	24 0	8 13	5 11	21 32	1 3	22 7	1 4	16 31	0 24	22 34	0 34	10 27	1 27	15 23	0 4	15 53	0 48	40 19	16 59	24 4	24 4	8 45			n.a.
W22	24 2	13 20	4 47	21 13	1 12	21 49	1 2	16 43	0 25	22 36	0 34	10 29	1 27	15 24	0 4	15 53	0 48	40 19	16 59	24 4	24 4	8 42			n.a.
T 23	24 4	17 43	4 7	20 53	1 20	21 31	0 59	16 55	0 26	22 39	0 34	10 31	1 27	15 25	0 4	15 52	0 48	40 19	16 59	24 4	24 4	8 39			n.a.
F 24	24 5	21 7	3 15	20 33	1 29	21 12	0 57	17 7	0 27	22 41	0 34	10 32	1 27	15 26	0 4	15 52	0 48	40 20	16 59	24 4	24 4	8 37			n.a.
S 25	24 6	23 22	2 13	20 13	1 38	20 52	0 55	17 19	0 27	22 43	0 34	10 34	1 27	15 26	0 4	15 52	0 48	40 20	16 59	24 4	24 4	8 34			n.a.
S 26	24 6	24 20	1 5	19 52	1 47	20 32	0 52	17 31	0 28	22 46	0 34	10 36	1 27	15 27	0 4	15 52	0 48	40 20	16 59	24 4	24 4	8 31			n.a.
M27	24 6	24 1	0n 4	19 32	1 55	20 12	0 50	17 42	0 29	22 48	0 35	10 38	1 27	15 28	0 4	15 51	0 48	40 20	16 59	24 4	24 4	8 29			n.a.
T 28	24 6	22 29	1 13	19 12	2 4	19 51	0 47	17 54	0 29	22 50	0 35	10 40	1 27	15 29	0 4	15 51	0 48	40 20	16 59	24 4	24 4	8 26			n.a.
W29	24 5	19 56	2 17	18 53	2 12	19 29	0 44	18 5	0 30	22 52	0 35	10 41	1 27	15 30	0 4	15 51	0 48	40 21	17 0	24 4	24 4	8 23			n.a.
T 30	24 3	16 32	3 14	18 33	2 21	19 7	0 41	18 16	0 31	22 55	0 35	10 43	1 27	15 31	0 4	15 51	0 48	40 21	17 0	24 4	24 4	8 20			n.a.
F 31	24n 2	12s30	4n 1	18n15	2s29	18n44	0n39	18n28	0n32	22n57	0n35	10n45	1s27	15n32	0s 4	15s50	0n48	40s21	17s 0	24s 4	24s 3	8s18			n.a.

Julian Day Number = 225905.5, Delta T = 31h26m20s
Ecliptic obliquity = 24°06'33, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°19'52, Lahiri = -60°12'52 Julian Calendar 1 July 4095 BCE == Greg. Calendar 30 May 4095 BCE

The year -4094 astronomical counting style corresponds to year 4095 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4095 BCE
geocentric

AUGUST 4095 BCE (-4094) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 30 35	5♋30'19	28♒24	0♌59	11♌39	19♉36	8♊54	0♉58	11♉10	14°R22	12°R56	26°R56	26♐19	28♒ 2	n.a.	S 1
S 2	18 34 31	6°29'43	10♓15	1°41	12°52	20°12	9° 7	1° 3	11°13	14♏21	12♑55	26♐55	26°16	28° 8	n.a.	S 2
M 3	18 38 28	7°29'10	22° 8	2°19	14° 4	20°49	9°19	1° 8	11°15	14°20	12°54	26°54	26°13	28°15	n.a.	M 3
T 4	18 42 24	8°28'39	4♈ 8	2°53	15°16	21°25	9°31	1°12	11°18	14°19	12°53	26°D54	26°10	28°22	n.a.	T 4
W 5	18 46 21	9°28'11	16°19	3°21	16°29	22° 2	9°44	1°16	11°20	14°18	12°52	26°54	26° 7	28°29	n.a.	W 5
T 6	18 50 17	10°27'45	28°47	3°44	17°41	22°38	9°56	1°21	11°22	14°18	12°50	26°55	26° 4	28°35	n.a.	T 6
F 7	18 54 14	11°27'22	11♉34	4° 1	18°53	23°14	10° 8	1°25	11°25	14°17	12°49	26°56	26° 0	28°42	n.a.	F 7
S 8	18 58 10	12°27'01	24°44	4°12	20° 5	23°51	10°20	1°29	11°27	14°16	12°48	26°57	25°57	28°49	n.a.	S 8
S 9	19 2 7	13°26'43	8♊20	4°R16	21°18	24°27	10°32	1°33	11°29	14°16	12°47	26°58	25°54	28°55	n.a.	S 9
M10	19 6 3	14°26'28	22°21	4°13	22°30	25° 3	10°44	1°37	11°31	14°15	12°46	26°R59	25°51	29° 2	n.a.	M10
T 11	19 10 0	15°26'15	6♋45	4° 2	23°42	25°39	10°56	1°41	11°33	14°14	12°44	26°58	25°48	29° 9	n.a.	T 11
W12	19 13 56	16°26'04	21°27	3°43	24°54	26°15	11° 8	1°45	11°35	14°14	12°43	26°57	25°44	29°16	n.a.	W12
T 13	19 17 53	17°25'55	6♌21	3°15	26° 6	26°51	11°20	1°49	11°37	14°13	12°42	26°55	25°41	29°22	n.a.	T 13
F 14	19 21 49	18°25'48	21°18	2°39	27°18	27°27	11°32	1°52	11°39	14°13	12°41	26°52	25°38	29°29	n.a.	F 14
S 15	19 25 46	19°25'44	6♍ 9	1°55	28°30	28° 3	11°44	1°56	11°41	14°12	12°40	26°49	25°35	29°36	n.a.	S 15
S 16	19 29 42	20°25'41	20°48	1° 2	29°41	28°39	11°55	1°59	11°43	14°12	12°38	26°47	25°32	29°42	n.a.	S 16
M17	19 33 39	21°25'40	5♎10	0° 2	0♍53	29°15	12° 7	2° 2	11°45	14°12	12°37	26°45	25°29	29°49	n.a.	M17
T 18	19 37 36	22°25'41	19°10	28♋56	2° 5	29°51	12°18	2° 6	11°47	14°11	12°36	26°D44	25°25	29°56	n.a.	T 18
W19	19 41 32	23°25'44	2♏50	27°45	3°17	0♊27	12°30	2° 9	11°48	14°11	12°35	26°44	25°22	0♓ 3	n.a.	W19
T 20	19 45 29	24°25'49	16° 9	26°31	4°28	1° 2	12°41	2°12	11°50	14°11	12°34	26°45	25°19	0° 9	n.a.	T 20
F 21	19 49 25	25°25'55	29°10	25°16	5°40	1°38	12°52	2°15	11°52	14°10	12°33	26°47	25°16	0°16	n.a.	F 21
S 22	19 53 22	26°26'04	11♐56	24° 1	6°51	2°14	13° 4	2°17	11°53	14°10	12°31	26°49	25°13	0°23	n.a.	S 22
S 23	19 57 18	27°26'14	24°27	22°50	8° 3	2°49	13°15	2°20	11°55	14°10	12°30	26°R49	25°10	0°29	n.a.	S 23
M24	20 1 15	28°26'27	6♑48	21°44	9°14	3°25	13°26	2°23	11°56	14°10	12°29	26°49	25° 6	0°36	n.a.	M24
T 25	20 5 11	29°26'41	19° 0	20°46	10°25	4° 0	13°37	2°25	11°58	14°10	12°28	26°47	25° 3	0°43	n.a.	T 25
W26	20 9 8	0♌26'57	1♒ 5	19°57	11°36	4°36	13°48	2°28	11°59	14° 9	12°27	26°43	25° 0	0°49	n.a.	W26
T 27	20 13 4	1°27'16	13° 3	19°18	12°48	5°11	13°59	2°30	12° 0	14° 9	12°26	26°38	24°57	0°56	n.a.	T 27
F 28	20 17 1	2°27'36	24°57	18°51	13°59	5°46	14° 9	2°32	12° 1	14° 9	12°25	26°31	24°54	1° 3	n.a.	F 28
S 29	20 20 57	3°27'58	6♓49	18°35	15°10	6°21	14°20	2°34	12° 3	14°D 9	12°24	26°24	24°50	1°10	n.a.	S 29
S 30	20 24 54	4°28'23	18°40	18°D30	16°21	6°57	14°31	2°36	12° 4	14° 9	12°22	26°17	24°47	1°16	n.a.	S 30
M31	20 28 51	5♌28'49	0♈33	18♋37	17♍31	7♊32	14♊41	2♉38	12♉ 5	14♏ 9	12♑21	26♐11	24♐44	1♓23	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n59	8s 1	4n38	17n57	2s37	18n21	0n36	18n38	0n32	22n59	0n35	10n46	1s27	15n32	0s 4	15s50	0n48	40s21	17s 0	24s 4	24s 3	8s15		n.a.
S 2	23 57	3 16	5 3	17 40	2 45	17 57	0 33	18 49	0 33	23 1	0 35	10 48	1 27	15 33	0 4	15 50	0 48	40 21	17 0	24 4	24 3	8 12		n.a.
M 3	23 53	1n36	5 15	17 24	2 52	17 33	0 30	19 0	0 34	23 3	0 36	10 50	1 27	15 34	0 4	15 50	0 48	40 22	17 0	24 4	24 3	8 9		n.a.
T 4	23 50	6 28	5 14	17 10	2 59	17 8	0 27	19 11	0 35	23 5	0 36	10 51	1 28	15 35	0 4	15 49	0 48	40 22	17 0	24 4	24 3	8 7		n.a.
W 5	23 45	11 10	4 59	16 57	3 6	16 43	0 24	19 21	0 35	23 7	0 36	10 53	1 28	15 36	0 4	15 49	0 48	40 22	17 0	24 4	24 3	8 4		n.a.
T 6	23 41	15 31	4 29	16 45	3 12	16 17	0 21	19 32	0 36	23 9	0 36	10 54	1 28	15 36	0 4	15 49	0 48	40 22	17 0	24 4	24 3	8 1		n.a.
F 7	23 36	19 17	3 46	16 36	3 17	15 51	0 17	19 42	0 37	23 11	0 36	10 56	1 28	15 37	0 4	15 49	0 48	40 22	17 0	24 4	24 3	7 58		n.a.
S 8	23 30	22 12	2 49	16 29	3 22	15 25	0 14	19 52	0 38	23 13	0 36	10 57	1 28	15 38	0 4	15 49	0 48	40 22	17 0	24 4	24 3	7 56		n.a.
S 9	23 24	23 58	1 41	16 24	3 26	14 58	0 11	20 2	0 38	23 15	0 36	10 58	1 28	15 38	0 4	15 48	0 48	40 23	17 0	24 4	24 3	7 53		n.a.
M10	23 18	24 18	0 26	16 22	3 28	14 31	0 8	20 12	0 39	23 17	0 37	11 0	1 28	15 39	0 4	15 48	0 48	40 23	17 0	24 4	24 3	7 50		n.a.
T 11	23 11	23 2	0s54	16 23	3 30	14 4	0 4	20 21	0 40	23 19	0 37	11 1	1 28	15 40	0 4	15 48	0 48	40 23	17 0	24 4	24 2	7 48		n.a.
W12	23 4	20 11	2 11	16 28	3 30	13 36	0 1	20 31	0 41	23 21	0 37	11 2	1 28	15 40	0 4	15 48	0 48	40 23	17 0	24 4	24 2	7 45		n.a.
T 13	22 56	15 59	3 20	16 35	3 29	13 8	0s 3	20 40	0 42	23 23	0 37	11 4	1 28	15 41	0 4	15 48	0 47	40 23	17 0	24 4	24 2	7 42		n.a.
F 14	22 48	10 46	4 16	16 46	3 26	12 39	0 6	20 50	0 42	23 25	0 37	11 5	1 28	15 42	0 4	15 48	0 47	40 23	17 0	24 4	24 2	7 39		n.a.
S 15	22 39	4 58	4 54	17 1	3 22	12 11	0 10	20 59	0 43	23 26	0 37	11 6	1 28	15 42	0 4	15 48	0 47	40 23	17 0	24 4	24 2	7 37		n.a.
S 16	22 30	1s 2	5 13	17 19	3 15	11 41	0 13	21 8	0 44	23 28	0 38	11 7	1 28	15 43	0 4	15 48	0 47	40 23	17 0	24 4	24 2	7 34		n.a.
M17	22 21	6 50	5 11	17 41	3 6	11 12	0 17	21 17	0 45	23 30	0 38	11 8	1 28	15 44	0 4	15 48	0 47	40 24	17 0	24 4	24 2	7 31		n.a.
T 18	22 11	12 10	4 51	18 5	2 55	10 43	0 20	21 25	0 45	23 32	0 38	11 9	1 29	15 44	0 4	15 47	0 47	40 24	17 0	24 4	24 2	7 28		n.a.
W19	22 1	16 45	4 14	18 32	2 43	10 13	0 24	21 34	0 46	23 33	0 38	11 10	1 29	15 45	0 4	15 47	0 47	40 24	17 0	24 4	24 2	7 26		n.a.
T 20	21 50	20 23	3 25	19 1	2 28	9 43	0 28	21 42	0 47	23 35	0 38	11 11	1 29	15 45	0 4	15 47	0 47	40 24	17 0	24 4	24 1	7 23		n.a.
F 21	21 39	22 54	2 26	19 32	2 11	9 12	0 31	21 51	0 48	23 37	0 39	11 12	1 29	15 46	0 4	15 47	0 47	40 24	17 0	24 4	24 1	7 20		n.a.
S 22	21 27	24 11	1 21	20 3	1 53	8 42	0 35	21 59	0 49	23 38	0 39	11 13	1 29	15 46	0 4	15 47	0 47	40 24	16 59	24 4	24 1	7 17		n.a.
S 23	21 15	24 12	0 13	20 34	1 34	8 11	0 39	22 7	0 50	23 40	0 39	11 14	1 29	15 47	0 4	15 47	0 47	40 24	16 59	24 4	24 1	7 15		n.a.
M24	21 3	23 1	0n54	21 5	1 14	7 40	0 42	22 15	0 50	23 42	0 39	11 15	1 29	15 47	0 4	15 47	0 47	40 24	16 59	24 4	24 1	7 12		n.a.
T 25	20 50	20 46	1 58	21 34	0 54	7 9	0 46	22 23	0 51	23 43	0 39	11 16	1 29	15 48	0 4	15 47	0 47	40 24	16 59	24 4	24 1	7 9		n.a.
W26	20 37	17 37	2 56	22 1	0 34	6 38	0 50	22 30	0 52	23 45	0 39	11 16	1 29	15 48	0 3	15 47	0 47	40 24	16 59	24 4	24 1	7 6		n.a.
T 27	20 23	13 46	3 45	22 26	0 15	6 7	0 54	22 38	0 53	23 46	0 40	11 17	1 29	15 48	0 3	15 47	0 47	40 24	16 59	24 4	24 1	7 4		n.a.
F 28	20 10	9 25	4 25	22 48	0n 4	5 36	0 58	22 45	0 54	23 48	0 40	11 18	1 29	15 49	0 3	15 47	0 47	40 24	16 59	24 4	24 0	7 1		n.a.
S 29	19 55	4 45	4 52	23 8	0 21	5 4	1 1	22 52	0 55	23 49	0 40	11 18	1 29	15 49	0 3	15 47	0 47	40 24	16 59	24 4	24 0	6 58		n.a.
S 30	19 41	0n 5	5 7	23 25	0 38	4 32	1 5	22 59	0 55	23 51	0 40	11 19	1 29	15 50	0 3	15 47	0 47	40 24	16 59	24 3	24 0	6 55		n.a.
M31	19n26	4n55	5n 9	23n38	0n53	4n 1	1s 9	23n 6	0n56	23n52	0n40	11n20	1s30	15n50	0s 3	15s47	0n47	40s24	16s58	24s 3	24s 0	6s53		n.a.

Julian Day Number = 225936.5, Delta T = 31h26m17s
Ecliptic obliquity = 24°06'33, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°19'48, Lahiri = -60°12'48 Julian Calendar 1 Aug. 4095 BCE == Greg. Calendar 30 June 4095 BCE

The year -4094 astronomical counting style corresponds to year 4095 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4095 BCE
geocentric

SEPTEMBER 4095 BCE (-4094) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 32 47	6♌29'18	12♈32	18♋54	18♍42	8♊ 7	14♊52	2♉40	12♉ 6	14♏ 9	12°R20	26°R 6	24♐41	1♓30	n.a.	T 1
W 2	20 36 44	7°29'49	24°40	19°22	19°53	8°42	15° 2	2°41	12° 7	14°10	12♑19	26♐ 3	24°38	1°36	n.a.	W 2
T 3	20 40 40	8°30'22	7♉ 2	19°59	21° 3	9°17	15°12	2°43	12° 8	14°10	12°18	26°D 2	24°35	1°43	n.a.	T 3
F 4	20 44 37	9°30'57	19°43	20°44	22°14	9°52	15°22	2°44	12° 9	14°10	12°17	26° 3	24°31	1°50	n.a.	F 4
S 5	20 48 33	10°31'34	2♊46	21°36	23°24	10°27	15°32	2°46	12°10	14°10	12°16	26° 4	24°28	1°57	n.a.	S 5
S 6	20 52 30	11°32'14	16°15	22°35	24°35	11° 2	15°42	2°47	12°10	14°11	12°15	26° 5	24°25	2° 3	n.a.	S 6
M 7	20 56 26	12°32'56	0♋13	23°40	25°45	11°36	15°52	2°48	12°11	14°11	12°14	26°R 5	24°22	2°10	n.a.	M 7
T 8	21 0 23	13°33'39	14°38	24°50	26°55	12°11	16° 2	2°49	12°12	14°11	12°13	26° 4	24°19	2°17	n.a.	T 8
W 9	21 4 19	14°34'24	29°29	26° 4	28° 5	12°46	16°11	2°50	12°13	14°12	12°12	26° 0	24°16	2°23	n.a.	W 9
T 10	21 8 16	15°35'11	14♌38	27°22	29°15	13°20	16°21	2°50	12°13	14°12	12°11	25°54	24°12	2°30	n.a.	T 10
F 11	21 12 12	16°36'00	29°54	28°43	0♎25	13°55	16°30	2°51	12°14	14°12	12°10	25°47	24° 9	2°37	n.a.	F 11
S 12	21 16 9	17°36'50	15♍ 8	0♌ 6	1°35	14°29	16°39	2°51	12°14	14°13	12° 9	25°38	24° 6	2°44	n.a.	S 12
S 13	21 20 6	18°37'42	0♎ 9	1°32	2°45	15° 3	16°49	2°52	12°14	14°13	12° 8	25°31	24° 3	2°50	n.a.	S 13
M14	21 24 2	19°38'35	14°48	3° 0	3°54	15°38	16°58	2°52	12°15	14°14	12° 7	25°24	24° 0	2°57	n.a.	M14
T 15	21 27 59	20°39'29	29° 0	4°29	5° 4	16°12	17° 7	2°52	12°15	14°15	12° 6	25°20	23°56	3° 4	n.a.	T 15
W16	21 31 55	21°40'25	12♏45	5°59	6°13	16°46	17°15	2°R52	12°15	14°15	12° 5	25°17	23°53	3°10	n.a.	W16
T 17	21 35 52	22°41'21	26° 3	7°31	7°22	17°20	17°24	2°52	12°15	14°16	12° 5	25°D17	23°50	3°17	n.a.	T 17
F 18	21 39 48	23°42'19	8♐57	9° 3	8°31	17°54	17°33	2°52	12°16	14°16	12° 4	25°18	23°47	3°24	n.a.	F 18
S 19	21 43 45	24°43'18	21°32	10°36	9°40	18°28	17°41	2°52	12°16	14°17	12° 3	25°R19	23°44	3°31	n.a.	S 19
S 20	21 47 41	25°44'19	3♑52	12° 9	10°49	19° 2	17°49	2°51	12°R16	14°18	12° 2	25°18	23°41	3°37	n.a.	S 20
M21	21 51 38	26°45'20	16° 0	13°43	11°58	19°35	17°58	2°51	12°16	14°19	12° 1	25°16	23°37	3°44	n.a.	M21
T 22	21 55 35	27°46'22	28° 1	15°17	13° 6	20° 9	18° 6	2°50	12°15	14°20	12° 0	25°11	23°34	3°51	n.a.	T 22
W23	21 59 31	28°47'26	9♒57	16°52	14°15	20°42	18°14	2°50	12°15	14°20	12° 0	25° 3	23°31	3°58	n.a.	W23
T 24	22 3 28	29°48'30	21°50	18°26	15°23	21°16	18°21	2°49	12°15	14°21	11°59	24°53	23°28	4° 4	n.a.	T 24
F 25	22 7 24	0♍49'36	3♓43	20° 1	16°31	21°49	18°29	2°48	12°15	14°22	11°58	24°40	23°25	4°11	n.a.	F 25
S 26	22 11 21	1°50'43	15°35	21°35	17°39	22°23	18°37	2°47	12°14	14°23	11°57	24°27	23°21	4°18	n.a.	S 26
S 27	22 15 17	2°51'51	27°29	23°10	18°47	22°56	18°44	2°45	12°14	14°24	11°57	24°13	23°18	4°24	n.a.	S 27
M28	22 19 14	3°53'00	9♈26	24°45	19°54	23°29	18°51	2°44	12°14	14°25	11°56	24° 1	23°15	4°31	n.a.	M28
T 29	22 23 10	4°54'11	21°29	26°19	21° 2	24° 2	18°58	2°43	12°13	14°26	11°55	23°51	23°12	4°38	n.a.	T 29
W30	22 27 7	5♍55'23	3♉39	27♌54	22♎ 9	24♊35	19♊ 5	2♉41	12♉13	14♏27	11♑55	23♐44	23♐ 9	4♓45	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19n10	9n37	4n57	23n49	1n 6	3n29	1s13	23n13	0n57	23n54	0n41	11n20	1s30	15n50	0s 3	15s47	0n47	40s24	16s58	24s 3	24s 0	6s50		n.a.
W 2	18 54	14 1	4 32	23 57	1 18	2 57	1 16	23 19	0 58	23 55	0 41	11 21	1 30	15 51	0 3	15 48	0 47	40 24	16 58	24 3	24 0	6 47		n.a.
T 3	18 38	17 55	3 54	24 2	1 28	2 25	1 20	23 26	0 59	23 56	0 41	11 21	1 30	15 51	0 3	15 48	0 47	40 24	16 58	24 3	24 0	6 44		n.a.
F 4	18 22	21 6	3 4	24 4	1 38	1 53	1 24	23 32	1 0	23 58	0 41	11 22	1 30	15 51	0 3	15 48	0 47	40 24	16 58	24 3	24 0	6 42		n.a.
S 5	18 5	23 18	2 3	24 3	1 45	1 21	1 28	23 38	1 1	23 59	0 41	11 22	1 30	15 52	0 3	15 48	0 47	40 24	16 58	24 3	23 59	6 39		n.a.
S 6	17 48	24 15	0 53	24 0	1 52	0 49	1 31	23 44	1 2	24 0	0 42	11 22	1 30	15 52	0 3	15 48	0 47	40 24	16 58	24 3	23 59	6 36		n.a.
M 7	17 31	23 44	0s22	23 53	1 57	0 17	1 35	23 50	1 2	24 2	0 42	11 23	1 30	15 52	0 3	15 48	0 46	40 24	16 57	24 3	23 59	6 34		n.a.
T 8	17 13	21 39	1 38	23 45	2 1	0s15	1 39	23 56	1 3	24 3	0 42	11 23	1 30	15 52	0 3	15 48	0 46	40 24	16 57	24 3	23 59	6 31		n.a.
W 9	16 55	18 4	2 50	23 33	2 4	0 47	1 43	24 1	1 4	24 4	0 42	11 23	1 30	15 52	0 3	15 48	0 46	40 23	16 57	24 3	23 59	6 28		n.a.
T 10	16 36	13 14	3 51	23 20	2 6	1 19	1 46	24 7	1 5	24 5	0 42	11 23	1 30	15 53	0 3	15 49	0 46	40 23	16 57	24 3	23 59	6 25		n.a.
F 11	16 18	7 32	4 36	23 4	2 8	1 51	1 50	24 12	1 6	24 7	0 43	11 23	1 30	15 53	0 3	15 49	0 46	40 23	16 57	24 2	23 59	6 23		n.a.
S 12	15 59	1 24	5 1	22 47	2 8	2 22	1 53	24 17	1 7	24 8	0 43	11 24	1 30	15 53	0 3	15 49	0 46	40 23	16 56	24 2	23 58	6 20		n.a.
S 13	15 40	4s42	5 5	22 27	2 8	2 54	1 57	24 22	1 8	24 9	0 43	11 24	1 31	15 53	0 3	15 49	0 46	40 23	16 56	24 2	23 58	6 17		n.a.
M14	15 20	10 24	4 49	22 5	2 7	3 26	2 0	24 27	1 9	24 10	0 43	11 24	1 31	15 53	0 3	15 49	0 46	40 23	16 56	24 2	23 58	6 14		n.a.
T 15	15 0	15 23	4 15	21 42	2 5	3 57	2 4	24 32	1 10	24 11	0 44	11 24	1 31	15 53	0 3	15 50	0 46	40 23	16 56	24 1	23 58	6 12		n.a.
W16	14 40	19 23	3 28	21 17	2 3	4 28	2 7	24 36	1 11	24 12	0 44	11 24	1 31	15 53	0 3	15 50	0 46	40 23	16 55	24 1	23 58	6 9		n.a.
T 17	14 20	22 14	2 30	20 51	2 1	5 0	2 11	24 41	1 12	24 13	0 44	11 23	1 31	15 53	0 3	15 50	0 46	40 23	16 55	24 1	23 58	6 6		n.a.
F 18	13 59	23 50	1 26	20 23	1 58	5 31	2 14	24 45	1 13	24 14	0 44	11 23	1 31	15 53	0 3	15 50	0 46	40 22	16 55	24 1	23 58	6 3		n.a.
S 19	13 39	24 10	0 20	19 54	1 54	6 2	2 17	24 49	1 14	24 15	0 44	11 23	1 31	15 54	0 3	15 50	0 46	40 22	16 55	24 1	23 57	6 1		n.a.
S 20	13 18	23 17	0n46	19 23	1 50	6 33	2 21	24 53	1 15	24 16	0 45	11 23	1 31	15 54	0 3	15 51	0 46	40 22	16 54	24 1	23 57	5 58		n.a.
M21	12 56	21 20	1 48	18 52	1 46	7 3	2 24	24 57	1 16	24 17	0 45	11 23	1 31	15 54	0 3	15 51	0 46	40 22	16 54	24 1	23 57	5 55		n.a.
T 22	12 35	18 27	2 45	18 19	1 42	7 34	2 27	25 0	1 17	24 18	0 45	11 22	1 31	15 53	0 3	15 51	0 46	40 22	16 54	24 1	23 57	5 52		n.a.
W23	12 13	14 49	3 34	17 45	1 37	8 4	2 30	25 4	1 18	24 19	0 45	11 22	1 31	15 53	0 3	15 52	0 46	40 22	16 54	24 1	23 57	5 50		n.a.
T 24	11 51	10 38	4 14	17 11	1 32	8 34	2 33	25 7	1 19	24 20	0 46	11 22	1 31	15 53	0 3	15 52	0 46	40 21	16 53	24 0	23 57	5 47		n.a.
F 25	11 29	6 4	4 42	16 35	1 27	9 3	2 36	25 10	1 20	24 21	0 46	11 21	1 31	15 53	0 3	15 52	0 46	40 21	16 53	24 0	23 56	5 44		n.a.
S 26	11 7	1 17	4 58	15 59	1 22	9 33	2 39	25 14	1 21	24 22	0 46	11 21	1 32	15 53	0 3	15 53	0 46	40 21	16 53	23 59	23 56	5 41		n.a.
S 27	10 44	3n33	5 1	15 22	1 16	10 2	2 42	25 16	1 22	24 23	0 46	11 20	1 32	15 53	0 3	15 53	0 46	40 21	16 53	23 59	23 56	5 39		n.a.
M28	10 21	8 16	4 51	14 44	1 10	10 31	2 44	25 19	1 23	24 24	0 47	11 20	1 32	15 53	0 3	15 53	0 46	40 21	16 52	23 58	23 56	5 36		n.a.
T 29	9 59	12 43	4 28	14 6	1 5	11 0	2 47	25 22	1 24	24 25	0 47	11 19	1 32	15 53	0 3	15 54	0 46	40 20	16 52	23 58	23 56	5 33		n.a.
W30	9n35	16n42	3n52	13n27	0n59	11s28	2s49	25n24	1n25	24n26	0n47	11n19	1s32	15n53	0s 3	15s54	0n46	40s20	16s52	23s57	23s56	5s30		n.a.

Julian Day Number = 225967.5, Delta T = 31h26m13s
Ecliptic obliquity = 24°06'33, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°19'44, Lahiri = -60°12'43 Julian Calendar 1 Sept. 4095 BCE == Greg. Calendar 31 July 4095 BCE

The year -4094 astronomical counting style corresponds to year 4095 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4095 BCE
geocentric

OCTOBER 4095 BCE (-4094) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 31 3	6♍56'35	16♉ 0	29♌29	23♎16	25♊ 8	19♊12	2°R40	12°R12	14♏28	11°R54	23°R39	23♐ 6	4♓51	n.a.	T 1
F 2	22 35 0	7°57'50	28°36	1♍ 3	24°23	25°41	19°19	2♉38	12♉11	14°29	11♑54	23♐37	23° 2	4°58	n.a.	F 2
S 3	22 38 57	8°59'05	11♊32	2°38	25°29	26°13	19°25	2°36	12°11	14°31	11°53	23°D37	22°59	5° 5	n.a.	S 3
S 4	22 42 53	10° 0'22	24°51	4°12	26°36	26°46	19°32	2°34	12°10	14°32	11°52	23°R37	22°56	5°11	n.a.	S 4
M 5	22 46 50	11° 1'39	8♋36	5°47	27°42	27°18	19°38	2°32	12° 9	14°33	11°52	23°37	22°53	5°18	n.a.	M 5
T 6	22 50 46	12° 2'58	22°50	7°21	28°48	27°51	19°44	2°30	12° 8	14°34	11°51	23°34	22°50	5°25	n.a.	T 6
W 7	22 54 43	13° 4'18	7♌31	8°56	29°54	28°23	19°50	2°28	12° 7	14°36	11°51	23°28	22°47	5°32	n.a.	W 7
T 8	22 58 39	14° 5'38	22°35	10°30	0♏59	28°55	19°56	2°25	12° 6	14°37	11°50	23°20	22°43	5°38	n.a.	T 8
F 9	23 2 36	15° 7'00	7♍53	12° 4	2° 5	29°27	20° 1	2°23	12° 5	14°38	11°50	23° 9	22°40	5°45	n.a.	F 9
S 10	23 6 33	16° 8'21	23°14	13°39	3°10	29°59	20° 7	2°20	12° 4	14°40	11°50	22°58	22°37	5°52	n.a.	S 10
S 11	23 10 29	17° 9'44	8♎26	15°13	4°15	0♋31	20°12	2°18	12° 3	14°41	11°49	22°46	22°34	5°58	n.a.	S 11
M12	23 14 26	18°11'07	23°19	16°48	5°19	1° 3	20°17	2°15	12° 2	14°42	11°49	22°36	22°31	6° 5	n.a.	M12
T 13	23 18 22	19°12'30	7♏45	18°23	6°23	1°34	20°22	2°12	12° 1	14°44	11°48	22°29	22°27	6°12	n.a.	T 13
W14	23 22 19	20°13'53	21°41	19°57	7°27	2° 6	20°27	2° 9	11°59	14°45	11°48	22°24	22°24	6°19	n.a.	W14
T 15	23 26 15	21°15'17	5♐ 6	21°32	8°31	2°37	20°31	2° 6	11°58	14°47	11°48	22°22	22°21	6°25	n.a.	T 15
F 16	23 30 12	22°16'40	18° 5	23° 7	9°34	3° 8	20°36	2° 3	11°57	14°48	11°47	22°21	22°18	6°32	n.a.	F 16
S 17	23 34 9	23°18'04	0♑40	24°42	10°37	3°39	20°40	2° 0	11°55	14°50	11°47	22°21	22°15	6°39	n.a.	S 17
S 18	23 38 5	24°19'28	12°57	26°17	11°40	4°10	20°44	1°56	11°54	14°51	11°47	22°20	22°12	6°45	n.a.	S 18
M19	23 42 2	25°20'51	25° 1	27°53	12°42	4°41	20°48	1°53	11°52	14°53	11°47	22°17	22° 8	6°52	n.a.	M19
T 20	23 45 58	26°22'15	6♒56	29°28	13°44	5°11	20°51	1°49	11°51	14°55	11°46	22°12	22° 5	6°59	n.a.	T 20
W21	23 49 55	27°23'38	18°48	1♎ 4	14°46	5°42	20°55	1°46	11°49	14°56	11°46	22° 3	22° 2	7° 6	n.a.	W21
T 22	23 53 51	28°25'02	0♓39	2°40	15°47	6°12	20°58	1°42	11°47	14°58	11°46	21°52	21°59	7°12	n.a.	T 22
F 23	23 57 48	29°26'25	12°31	4°16	16°48	6°42	21° 2	1°38	11°46	15° 0	11°46	21°38	21°56	7°19	n.a.	F 23
S 24	0 1 45	0♎27'48	24°26	5°52	17°48	7°12	21° 5	1°35	11°44	15° 2	11°46	21°23	21°53	7°26	n.a.	S 24
S 25	0 5 41	1°29'11	6♈26	7°29	18°48	7°42	21° 7	1°31	11°42	15° 3	11°46	21° 8	21°49	7°32	n.a.	S 25
M26	0 9 38	2°30'34	18°32	9° 6	19°48	8°12	21°10	1°27	11°40	15° 5	11°46	20°55	21°46	7°39	n.a.	M26
T 27	0 13 34	3°31'57	0♉44	10°43	20°47	8°42	21°12	1°23	11°39	15° 7	11°46	20°43	21°43	7°46	n.a.	T 27
W28	0 17 31	4°33'20	13° 4	12°20	21°45	9°11	21°15	1°19	11°37	15° 9	11°D46	20°35	21°40	7°53	n.a.	W28
T 29	0 21 27	5°34'43	25°34	13°57	22°43	9°40	21°17	1°15	11°35	15°10	11°46	20°29	21°37	7°59	n.a.	T 29
F 30	0 25 24	6°36'06	8♊15	15°35	23°41	10°10	21°19	1°10	11°33	15°12	11°46	20°27	21°33	8° 6	n.a.	F 30
S 31	0 29 21	7♎37'29	21♊12	17♎13	24♏38	10♋38	21♊20	1♉ 6	11♉31	15♏14	11♑46	20°D26	21♐30	8♓13	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	9n12	20n 2	3n 5	12n47	0n53	11s56	2s52	25n27	1n26	24n26	0n47	11n18	1s32	15n52	0s 3	15s54	0n46	40s20	16s51	23s57	23s55	5s28		n.a.	
F 2	8 49	22 29	2 8	12 7	0 46	12 24	2 54	25 29	1 27	24 27	0 48	11 17	1 32	15 52	0 3	15 55	0 45	40 20	16 51	23 57	23 55	5 25		n.a.	
S 3	8 25	23 51	1 4	11 27	0 40	12 51	2 57	25 31	1 28	24 28	0 48	11 17	1 32	15 52	0 3	15 55	0 45	40 19	16 51	23 57	23 55	5 22		n.a.	
S 4	8 2	23 54	0s 6	10 46	0 34	13 18	2 59	25 33	1 29	24 29	0 48	11 16	1 32	15 52	0 3	15 55	0 45	40 19	16 51	23 57	23 55	5 19		n.a.	
M 5	7 38	22 31	1 18	10 4	0 28	13 45	3 1	25 35	1 30	24 30	0 48	11 15	1 32	15 52	0 3	15 56	0 45	40 19	16 50	23 57	23 55	5 17		n.a.	
T 6	7 14	19 41	2 28	9 23	0 21	14 11	3 3	25 37	1 31	24 30	0 49	11 14	1 32	15 51	0 3	15 56	0 45	40 19	16 50	23 57	23 55	5 14		n.a.	
W 7	6 50	15 32	3 30	8 40	0 15	14 37	3 5	25 38	1 32	24 31	0 49	11 14	1 32	15 51	0 3	15 57	0 45	40 18	16 50	23 57	23 54	5 11		n.a.	
T 8	6 26	10 18	4 19	7 58	0 8	15 3	3 7	25 40	1 34	24 32	0 49	11 13	1 32	15 51	0 3	15 57	0 45	40 18	16 49	23 56	23 54	5 8		n.a.	
F 9	6 1	4 23	4 50	7 15	0 2	15 28	3 8	25 41	1 35	24 33	0 49	11 12	1 32	15 50	0 3	15 58	0 45	40 18	16 49	23 56	23 54	5 6		n.a.	
S 10	5 37	1s49	5 0	6 32	0s 4	15 52	3 10	25 42	1 36	24 33	0 50	11 11	1 32	15 50	0 3	15 58	0 45	40 18	16 49	23 55	23 54	5 3		n.a.	
S 11	5 12	7 50	4 49	5 49	0 11	16 17	3 11	25 44	1 37	24 34	0 50	11 10	1 32	15 50	0 3	15 58	0 45	40 17	16 48	23 54	23 54	5 0		n.a.	
M12	4 48	13 17	4 19	5 6	0 17	16 40	3 13	25 44	1 38	24 35	0 50	11 9	1 32	15 49	0 3	15 59	0 45	40 17	16 48	23 54	23 53	4 57		n.a.	
T 13	4 23	17 49	3 32	4 22	0 23	17 4	3 14	25 45	1 39	24 35	0 50	11 8	1 32	15 49	0 3	15 59	0 45	40 17	16 48	23 53	23 53	4 55		n.a.	
W14	3 58	21 10	2 34	3 38	0 29	17 27	3 15	25 46	1 41	24 36	0 51	11 7	1 32	15 49	0 3	16 0	0 45	40 16	16 47	23 53	23 53	4 52		n.a.	
T 15	3 34	23 13	1 30	2 54	0 35	17 49	3 16	25 47	1 42	24 36	0 51	11 6	1 32	15 48	0 3	16 0	0 45	40 16	16 47	23 53	23 53	4 49		n.a.	
F 16	3 9	23 56	0 23	2 10	0 41	18 11	3 17	25 47	1 43	24 37	0 51	11 5	1 32	15 48	0 3	16 1	0 45	40 16	16 47	23 53	23 53	4 47		n.a.	
S 17	2 44	23 23	0n44	1 26	0 47	18 32	3 17	25 48	1 44	24 38	0 52	11 3	1 32	15 47	0 3	16 1	0 45	40 15	16 46	23 53	23 52	4 44		n.a.	
S 18	2 19	21 42	1 47	0 42	0 53	18 53	3 18	25 48	1 45	24 38	0 52	11 2	1 32	15 47	0 3	16 2	0 45	40 15	16 46	23 53	23 52	4 41		n.a.	
M19	1 54	19 3	2 43	0s 2	0 59	19 13	3 18	25 48	1 47	24 39	0 52	11 1	1 33	15 46	0 3	16 2	0 45	40 15	16 46	23 53	23 52	4 38		n.a.	
T 20	1 29	15 38	3 32	0 46	1 5	19 33	3 19	25 48	1 48	24 39	0 52	11 0	1 33	15 46	0 3	16 3	0 45	40 14	16 45	23 52	23 52	4 36		n.a.	
W21	1 4	11 38	4 11	1 30	1 10	19 52	3 19	25 48	1 49	24 40	0 53	10 59	1 33	15 45	0 3	16 3	0 45	40 14	16 45	23 52	23 52	4 33		n.a.	
T 22	0 39	7 12	4 40	2 14	1 15	20 11	3 19	25 48	1 50	24 40	0 53	10 57	1 33	15 45	0 3	16 4	0 45	40 14	16 44	23 51	23 52	4 30		n.a.	
F 23	0 14	2 31	4 56	2 58	1 20	20 29	3 19	25 48	1 52	24 41	0 53	10 56	1 33	15 44	0 3	16 5	0 45	40 13	16 44	23 50	23 51	4 27		n.a.	
S 24	0s11	2n17	4 59	3 42	1 25	20 47	3 18	25 47	1 53	24 41	0 54	10 55	1 33	15 44	0 3	16 5	0 45	40 13	16 44	23 49	23 51	4 25		n.a.	
S 25	0 36	7 1	4 49	4 25	1 30	21 4	3 18	25 47	1 54	24 42	0 54	10 53	1 33	15 43	0 3	16 6	0 45	40 13	16 43	23 48	23 51	4 22		n.a.	
M26	1 1	11 32	4 26	5 9	1 35	21 20	3 17	25 46	1 56	24 42	0 54	10 52	1 33	15 43	0 3	16 6	0 45	40 12	16 43	23 47	23 51	4 19		n.a.	
T 27	1 27	15 38	3 51	5 52	1 39	21 36	3 16	25 45	1 57	24 43	0 54	10 50	1 33	15 42	0 3	16 7	0 45	40 12	16 43	23 46	23 51	4 16		n.a.	
W28	1 52	19 6	3 4	6 35	1 43	21 51	3 15	25 45	1 58	24 43	0 55	10 49	1 33	15 42	0 3	16 7	0 45	40 12	16 42	23 46	23 50	4 14		n.a.	
T 29	2 17	21 45	2 8	7 17	1 47	22 5	3 14	25 44	2 0	24 44	0 55	10 47	1 33	15 41	0 3	16 8	0 45	40 11	16 42	23 45	23 50	4 11		n.a.	
F 30	2 41	23 21	1 4	7 59	1 50	22 19	3 12	25 43	2 1	24 44	0 55	10 46	1 33	15 40	0 3	16 9	0 45	40 11	16 42	23 45	23 50	4 8		n.a.	
S 31	3s 6	23n44	0s 4	8s41	1s53	22s32	3s11	25n42	2n 2	24n44	0n56	10n44	1s32	15n40	0s 3	16s 9	0n45	40s11	16s41	23s45	23s50	4s 5		n.a.	

Julian Day Number = 225997.5, Delta T = 31h26m10s
Ecliptic obliquity = 24°06'33, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°19'40, Lahiri = -60°12'39 Julian Calendar 1 Oct. 4095 BCE == Greg. Calendar 30 Aug. 4095 BCE

The year -4094 astronomical counting style corresponds to year 4095 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4095 BCE
geocentric

NOVEMBER 4095 BCE (-4094) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 33 17	8♎38'52	4♋27	18♎50	25♏34	11♋ 7	21♊22	1°R 2	11°R29	15♏16	11♑46	20°R27	21♐27	8♓20	n.a.	S 1
M 2	0 37 14	9°40'15	18° 3	20°28	26°30	11°36	21°23	0♉57	11♉27	15°18	11°46	20♐26	21°24	8°26	n.a.	M 2
T 3	0 41 10	10°41'38	2♌ 3	22° 6	27°25	12° 4	21°24	0°53	11°25	15°20	11°46	20°25	21°21	8°33	n.a.	T 3
W 4	0 45 7	11°43'01	16°26	23°44	28°20	12°32	21°25	0°49	11°22	15°22	11°46	20°20	21°18	8°40	n.a.	W 4
T 5	0 49 3	12°44'23	1♍10	25°21	29°14	13° 0	21°26	0°44	11°20	15°24	11°46	20°13	21°14	8°46	n.a.	T 5
F 6	0 53 0	13°45'45	16°10	26°59	0♐ 7	13°28	21°26	0°39	11°18	15°26	11°47	20° 4	21°11	8°53	n.a.	F 6
S 7	0 56 57	14°47'06	1♎16	28°35	1° 0	13°56	21°27	0°35	11°16	15°28	11°47	19°54	21° 8	9° 0	n.a.	S 7
S 8	1 0 53	15°48'27	16°20	0♏12	1°52	14°23	21°R27	0°30	11°14	15°30	11°47	19°44	21° 5	9° 7	n.a.	S 8
M 9	1 4 50	16°49'48	1♏11	1°47	2°43	14°50	21°27	0°25	11°11	15°32	11°47	19°34	21° 2	9°13	n.a.	M 9
T 10	1 8 46	17°51'07	15°40	3°21	3°33	15°17	21°26	0°21	11° 9	15°34	11°48	19°27	20°58	9°20	n.a.	T 10
W11	1 12 43	18°52'26	29°42	4°54	4°23	15°44	21°26	0°16	11° 7	15°36	11°48	19°23	20°55	9°27	n.a.	W11
T 12	1 16 39	19°53'44	13♐16	6°26	5°11	16°11	21°25	0°11	11° 4	15°38	11°48	19°D21	20°52	9°33	n.a.	T 12
F 13	1 20 36	20°55'01	26°22	7°55	5°59	16°37	21°24	0° 6	11° 2	15°40	11°49	19°21	20°49	9°40	n.a.	F 13
S 14	1 24 33	21°56'16	9♑ 3	9°22	6°46	17° 3	21°23	0° 1	10°59	15°42	11°49	19°22	20°46	9°47	n.a.	S 14
S 15	1 28 29	22°57'30	21°24	10°47	7°31	17°29	21°22	29♈57	10°57	15°45	11°50	19°R23	20°43	9°54	n.a.	S 15
M16	1 32 26	23°58'44	3♒30	12° 7	8°16	17°54	21°21	29°52	10°55	15°47	11°50	19°22	20°39	10° 0	n.a.	M16
T 17	1 36 22	24°59'55	15°26	13°24	9° 0	18°20	21°19	29°47	10°52	15°49	11°50	19°20	20°36	10° 7	n.a.	T 17
W18	1 40 19	26° 1'06	27°18	14°36	9°42	18°45	21°17	29°42	10°50	15°51	11°51	19°15	20°33	10°14	n.a.	W18
T 19	1 44 16	27° 2'15	9♓ 8	15°42	10°24	19° 9	21°15	29°37	10°47	15°53	11°51	19° 8	20°30	10°21	n.a.	T 19
F 20	1 48 12	28° 3'23	21° 2	16°42	11° 4	19°34	21°13	29°32	10°45	15°55	11°52	18°59	20°27	10°27	n.a.	F 20
S 21	1 52 9	29° 4'29	3♈ 2	17°35	11°43	19°58	21°11	29°27	10°42	15°57	11°53	18°49	20°24	10°34	n.a.	S 21
S 22	1 56 5	0♏ 5'35	15° 9	18°20	12°21	20°22	21° 8	29°22	10°39	16° 0	11°53	18°39	20°20	10°41	n.a.	S 22
M23	2 0 2	1° 6'39	27°25	18°57	12°57	20°46	21° 5	29°17	10°37	16° 2	11°54	18°30	20°17	10°47	n.a.	M23
T 24	2 3 58	2° 7'41	9♉52	19°23	13°32	21° 9	21° 2	29°12	10°34	16° 4	11°54	18°23	20°14	10°54	n.a.	T 24
W25	2 7 55	3° 8'43	22°28	19°39	14° 5	21°32	20°59	29° 7	10°32	16° 6	11°55	18°17	20°11	11° 1	n.a.	W25
T 26	2 11 52	4° 9'43	5♊15	19°R45	14°37	21°55	20°56	29° 2	10°29	16° 9	11°56	18°14	20° 8	11° 8	n.a.	T 26
F 27	2 15 48	5°10'43	18°14	19°39	15° 8	22°18	20°52	28°57	10°27	16°11	11°56	18°D13	20° 4	11°14	n.a.	F 27
S 28	2 19 45	6°11'41	1♋25	19°22	15°36	22°40	20°49	28°53	10°24	16°13	11°57	18°14	20° 1	11°21	n.a.	S 28
S 29	2 23 41	7°12'38	14°49	18°53	16° 3	23° 2	20°45	28°48	10°21	16°15	11°58	18°15	19°58	11°28	n.a.	S 29
M30	2 27 38	8♏13'33	28♋28	18♏14	16♐28	23♋23	20♊41	28♈43	10♉19	16♏18	11♑58	18♐17	19♐55	11♓34	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3 s31	22n48	1 s14	9 s22	1 s56	22 s45	3 s 9	25n41	2n 4	24n45	0n56	10n43	1 s32	15n39	0 s 3	16 s10	0n45	40 s10	16 s41	23 s45	23 s49	4 s 3		n.a.
M 2	3 56	20 31	2 21	10 2	1 59	22 56	3 7	25 40	2 5	24 45	0 56	10 41	1 32	15 38	0 3	16 10	0 44	40 10	16 41	23 45	23 49	4 0		n.a.
T 3	4 21	16 59	3 22	10 42	2 1	23 8	3 5	25 39	2 6	24 46	0 56	10 40	1 32	15 38	0 3	16 11	0 44	40 10	16 40	23 45	23 49	3 57		n.a.
W 4	4 45	12 21	4 12	11 21	2 2	23 18	3 3	25 37	2 8	24 46	0 57	10 38	1 32	15 37	0 3	16 12	0 44	40 9	16 40	23 45	23 49	3 55		n.a.
T 5	5 10	6 55	4 46	11 59	2 3	23 28	3 0	25 36	2 9	24 46	0 57	10 37	1 32	15 36	0 3	16 12	0 44	40 9	16 39	23 44	23 49	3 52		n.a.
F 6	5 35	0 59	5 2	12 36	2 4	23 37	2 57	25 34	2 11	24 47	0 57	10 35	1 32	15 36	0 3	16 13	0 44	40 8	16 39	23 44	23 48	3 49		n.a.
S 7	5 59	5 s 2	4 57	13 12	2 4	23 46	2 54	25 33	2 12	24 47	0 58	10 33	1 32	15 35	0 3	16 13	0 44	40 8	16 39	23 43	23 48	3 46		n.a.
S 8	6 23	10 45	4 31	13 46	2 3	23 54	2 51	25 31	2 14	24 47	0 58	10 32	1 32	15 34	0 3	16 14	0 44	40 8	16 38	23 42	23 48	3 44		n.a.
M 9	6 47	15 44	3 47	14 20	2 2	24 1	2 47	25 30	2 15	24 48	0 58	10 30	1 32	15 34	0 3	16 15	0 44	40 7	16 38	23 41	23 48	3 41		n.a.
T 10	7 12	19 41	2 49	14 51	2 0	24 8	2 44	25 28	2 17	24 48	0 59	10 29	1 32	15 33	0 3	16 15	0 44	40 7	16 38	23 41	23 48	3 38		n.a.
W11	7 36	22 19	1 43	15 22	1 58	24 13	2 40	25 26	2 18	24 48	0 59	10 27	1 32	15 32	0 3	16 16	0 44	40 6	16 37	23 40	23 47	3 35		n.a.
T 12	7 59	23 34	0 33	15 50	1 55	24 19	2 35	25 25	2 20	24 48	0 59	10 25	1 32	15 31	0 3	16 17	0 44	40 6	16 37	23 40	23 47	3 33		n.a.
F 13	8 23	23 26	0n37	16 16	1 50	24 23	2 31	25 23	2 21	24 49	0 59	10 24	1 32	15 31	0 3	16 17	0 44	40 6	16 37	23 40	23 47	3 30		n.a.
S 14	8 47	22 4	1 43	16 41	1 45	24 27	2 26	25 21	2 23	24 49	1 0	10 22	1 32	15 30	0 3	16 18	0 44	40 5	16 36	23 40	23 47	3 27		n.a.
S 15	9 10	19 40	2 43	17 2	1 39	24 30	2 21	25 19	2 25	24 49	1 0	10 20	1 32	15 29	0 3	16 19	0 44	40 5	16 36	23 40	23 46	3 25		n.a.
M16	9 33	16 27	3 34	17 22	1 32	24 32	2 16	25 17	2 26	24 49	1 0	10 19	1 32	15 28	0 3	16 19	0 44	40 5	16 36	23 40	23 46	3 22		n.a.
T 17	9 56	12 37	4 15	17 38	1 24	24 34	2 11	25 15	2 28	24 49	1 1	10 17	1 32	15 28	0 3	16 20	0 44	40 4	16 35	23 40	23 46	3 19		n.a.
W18	10 19	8 19	4 44	17 52	1 15	24 35	2 5	25 13	2 29	24 50	1 1	10 15	1 32	15 27	0 3	16 20	0 44	40 4	16 35	23 40	23 46	3 16		n.a.
T 19	10 42	3 44	5 1	18 2	1 5	24 35	1 59	25 11	2 31	24 50	1 1	10 13	1 31	15 26	0 3	16 21	0 44	40 3	16 34	23 39	23 45	3 14		n.a.
F 20	11 5	1n 1	5 6	18 9	0 53	24 35	1 52	25 9	2 33	24 50	1 2	10 12	1 31	15 25	0 3	16 22	0 44	40 3	16 34	23 38	23 45	3 11		n.a.
S 21	11 27	5 45	4 57	18 12	0 41	24 34	1 46	25 7	2 34	24 50	1 2	10 10	1 31	15 24	0 3	16 22	0 44	40 3	16 34	23 37	23 45	3 8		n.a.
S 22	11 49	10 19	4 34	18 12	0 27	24 32	1 39	25 5	2 36	24 50	1 2	10 8	1 31	15 24	0 3	16 23	0 44	40 2	16 33	23 37	23 45	3 5		n.a.
M23	12 11	14 32	3 59	18 8	0 12	24 30	1 31	25 3	2 38	24 50	1 2	10 7	1 31	15 23	0 3	16 24	0 44	40 2	16 33	23 36	23 45	3 3		n.a.
T 24	12 33	18 12	3 12	18 0	0n 4	24 27	1 24	25 1	2 40	24 50	1 3	10 5	1 31	15 22	0 3	16 24	0 44	40 1	16 33	23 35	23 44	3 0		n.a.
W25	12 54	21 4	2 15	17 48	0 21	24 23	1 16	24 59	2 41	24 50	1 3	10 3	1 31	15 21	0 3	16 25	0 44	40 1	16 32	23 35	23 44	2 57		n.a.
T 26	13 16	22 55	1 10	17 32	0 39	24 19	1 8	24 57	2 43	24 51	1 3	10 2	1 31	15 20	0 3	16 26	0 44	40 1	16 32	23 34	23 44	2 55		n.a.
F 27	13 37	23 34	0 s 0	17 13	0 58	24 14	0 59	24 55	2 45	24 51	1 4	10 0	1 31	15 19	0 3	16 27	0 44	40 0	16 32	23 34	23 44	2 52		n.a.
S 28	13 57	22 55	1 11	16 50	1 17	24 8	0 50	24 53	2 47	24 51	1 4	9 58	1 31	15 19	0 3	16 27	0 44	40 0	16 31	23 34	23 43	2 49		n.a.
S 29	14 18	20 57	2 19	16 23	1 36	24 2	0 41	24 51	2 49	24 51	1 4	9 57	1 30	15 18	0 3	16 28	0 44	39 59	16 31	23 34	23 43	2 46		n.a.
M30	14 s38	17n46	3 s21	15 s54	1n55	23 s55	0 s32	24n49	2n50	24n51	1n 5	9n55	1 s30	15n17	0 s 3	16 s29	0n44	39 s59	16 s31	23 s35	23 s43	2 s44		n.a.

Julian Day Number = 226028.5, Delta T = 31h26m07s
Ecliptic obliquity = 24°06'33, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°19'36, Lahiri = -60°12'35 Julian Calendar 1 Nov. 4095 BCE == Greg. Calendar 30 Sept. 4095 BCE

The year -4094 astronomical counting style corresponds to year 4095 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4095 BCE
geocentric

DECEMBER 4095 BCE (-4094) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 31 34	9♏14'27	12♌23	17°R26	16♐52	23♋45	20°R37	28°R38	10°R16	16♏20	11♑59	18°R17	19♐52	11♓41	n.a.	T 1
W 2	2 35 31	10°15'21	26°32	16♏29	17°13	24° 5	20♊32	28♈33	10♉13	16°22	12° 0	18♐16	19°49	11°48	n.a.	W 2
T 3	2 39 28	11°16'13	10♍56	15°25	17°33	24°26	20°28	28°29	10°11	16°24	12° 1	18°13	19°45	11°55	n.a.	T 3
F 4	2 43 24	12°17'03	25°30	14°16	17°50	24°46	20°23	28°24	10° 8	16°27	12° 2	18° 9	19°42	12° 1	n.a.	F 4
S 5	2 47 21	13°17'52	10♎10	13° 5	18° 6	25° 6	20°18	28°19	10° 6	16°29	12° 2	18° 3	19°39	12° 8	n.a.	S 5
S 6	2 51 17	14°18'40	24°48	11°53	18°19	25°25	20°13	28°14	10° 3	16°31	12° 3	17°58	19°36	12°15	n.a.	S 6
M 7	2 55 14	15°19'26	9♏18	10°41	18°30	25°44	20° 8	28°10	10° 0	16°33	12° 4	17°53	19°33	12°22	n.a.	M 7
T 8	2 59 10	16°20'11	23°32	9°33	18°39	26° 2	20° 3	28° 5	9°58	16°36	12° 5	17°49	19°29	12°28	n.a.	T 8
W 9	3 3 7	17°20'54	7♐27	8°30	18°45	26°21	19°57	28° 1	9°55	16°38	12° 6	17°48	19°26	12°35	n.a.	W 9
T 10	3 7 4	18°21'35	20°59	7°32	18°50	26°38	19°51	27°56	9°53	16°40	12° 7	17°D47	19°23	12°42	n.a.	T 10
F 11	3 11 0	19°22'14	4♑ 7	6°41	18°R51	26°55	19°46	27°52	9°50	16°43	12° 8	17°48	19°20	12°48	n.a.	F 11
S 12	3 14 57	20°22'51	16°52	5°57	18°50	27°12	19°40	27°47	9°47	16°45	12° 9	17°50	19°17	12°55	n.a.	S 12
S 13	3 18 53	21°23'26	29°18	5°21	18°47	27°29	19°34	27°43	9°45	16°47	12°10	17°51	19°14	13° 2	n.a.	S 13
M14	3 22 50	22°23'59	11♒28	4°53	18°41	27°45	19°28	27°39	9°42	16°49	12°11	17°53	19°10	13° 9	n.a.	M14
T 15	3 26 46	23°24'29	23°28	4°33	18°33	28° 0	19°21	27°35	9°40	16°52	12°12	17°R53	19° 7	13°15	n.a.	T 15
W16	3 30 43	24°24'58	5♓21	4°20	18°22	28°15	19°15	27°31	9°37	16°54	12°13	17°53	19° 4	13°22	n.a.	W16
T 17	3 34 39	25°25'24	17°13	4°D15	18° 8	28°29	19° 8	27°26	9°35	16°56	12°14	17°51	19° 1	13°29	n.a.	T 17
F 18	3 38 36	26°25'48	29° 9	4°17	17°52	28°43	19° 2	27°22	9°32	16°58	12°15	17°48	18°58	13°36	n.a.	F 18
S 19	3 42 33	27°26'10	11♈11	4°25	17°33	28°57	18°55	27°19	9°30	17° 1	12°16	17°45	18°55	13°42	n.a.	S 19
S 20	3 46 29	28°26'30	23°24	4°40	17°12	29°10	18°48	27°15	9°27	17° 3	12°17	17°42	18°51	13°49	n.a.	S 20
M21	3 50 26	29°26'47	5♉49	5° 1	16°49	29°22	18°41	27°11	9°25	17° 5	12°19	17°39	18°48	13°56	n.a.	M21
T 22	3 54 22	0♐27'02	18°29	5°27	16°23	29°34	18°34	27° 7	9°23	17° 7	12°20	17°37	18°45	14° 2	n.a.	T 22
W23	3 58 19	1°27'16	1♊24	5°57	15°56	29°45	18°27	27° 4	9°20	17°10	12°21	17°35	18°42	14° 9	n.a.	W23
T 24	4 2 15	2°27'27	14°33	6°33	15°26	29°56	18°20	27° 0	9°18	17°12	12°22	17°D35	18°39	14°16	n.a.	T 24
F 25	4 6 12	3°27'36	27°56	7°13	14°54	0♌ 6	18°12	26°57	9°16	17°14	12°23	17°35	18°35	14°23	n.a.	F 25
S 26	4 10 8	4°27'44	11♋32	7°57	14°21	0°16	18° 5	26°53	9°13	17°16	12°24	17°36	18°32	14°29	n.a.	S 26
S 27	4 14 5	5°27'49	25°19	8°44	13°46	0°25	17°58	26°50	9°11	17°18	12°26	17°37	18°29	14°36	n.a.	S 27
M28	4 18 2	6°27'52	9♌15	9°35	13°11	0°33	17°50	26°47	9° 9	17°21	12°27	17°38	18°26	14°43	n.a.	M28
T 29	4 21 58	7°27'54	23°18	10°29	12°34	0°41	17°43	26°44	9° 7	17°23	12°28	17°38	18°23	14°50	n.a.	T 29
W30	4 25 55	8°27'54	7♍28	11°26	11°57	0°48	17°35	26°40	9° 4	17°25	12°29	17°R39	18°20	14°56	n.a.	W30
T 31	4 29 51	9♐27'51	21♍41	12♏26	11♐19	0♌55	17♊27	26♈37	9♉ 2	17♏27	12♑31	17♐38	18♐16	15♓ 3	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	14s58	13n32	4s12	15s23	2n13	23s48	0s22	24n47	2n52	24n51	1n 5	9n53	1s30	15n16	0s 3	16s29	0n44	39s59	16s31	23s35	23s43	2s41			n.a.
W 2	15 18	8 30	4 49	14 49	2 31	23 40	0 11	24 45	2 54	24 51	1 5	9 52	1 30	15 15	0 3	16 30	0 44	39 58	16 30	23 34	23 42	2 38			n.a.
T 3	15 38	2 56	5 8	14 15	2 47	23 31	0 1	24 43	2 56	24 50	1 5	9 50	1 30	15 14	0 3	16 31	0 44	39 58	16 30	23 34	23 42	2 36			n.a.
F 4	15 57	2s51	5 8	13 41	3 2	23 22	0n10	24 41	2 58	24 50	1 6	9 49	1 30	15 14	0 3	16 31	0 44	39 57	16 30	23 34	23 42	2 33			n.a.
S 5	16 16	8 32	4 48	13 7	3 14	23 12	0 21	24 39	3 0	24 50	1 6	9 47	1 30	15 13	0 2	16 32	0 44	39 57	16 29	23 33	23 42	2 30			n.a.
S 6	16 35	13 43	4 9	12 35	3 25	23 2	0 33	24 37	3 2	24 50	1 6	9 45	1 29	15 12	0 2	16 33	0 44	39 57	16 29	23 33	23 41	2 27			n.a.
M 7	16 53	18 3	3 15	12 5	3 33	22 51	0 45	24 36	3 4	24 50	1 6	9 44	1 29	15 11	0 2	16 33	0 44	39 56	16 29	23 32	23 41	2 25			n.a.
T 8	17 11	21 15	2 9	11 37	3 39	22 40	0 57	24 34	3 6	24 50	1 7	9 42	1 29	15 10	0 2	16 34	0 44	39 56	16 28	23 32	23 41	2 22			n.a.
W 9	17 29	23 5	0 56	11 13	3 43	22 28	1 10	24 32	3 8	24 50	1 7	9 41	1 29	15 9	0 2	16 35	0 44	39 55	16 28	23 32	23 41	2 19			n.a.
T 10	17 46	23 30	0n17	10 52	3 45	22 15	1 23	24 31	3 10	24 50	1 7	9 39	1 29	15 9	0 2	16 35	0 44	39 55	16 28	23 32	23 40	2 17			n.a.
F 11	18 3	22 34	1 28	10 36	3 45	22 2	1 36	24 29	3 12	24 49	1 8	9 38	1 29	15 8	0 2	16 36	0 44	39 55	16 28	23 32	23 40	2 14			n.a.
S 12	18 20	20 29	2 33	10 23	3 42	21 48	1 49	24 28	3 14	24 49	1 8	9 36	1 28	15 7	0 2	16 37	0 44	39 54	16 27	23 32	23 40	2 11			n.a.
S 13	18 37	17 28	3 28	10 15	3 39	21 35	2 3	24 27	3 16	24 49	1 8	9 35	1 28	15 6	0 2	16 37	0 44	39 54	16 27	23 32	23 39	2 8			n.a.
M14	18 53	13 46	4 13	10 10	3 34	21 20	2 17	24 25	3 18	24 49	1 8	9 34	1 28	15 5	0 2	16 38	0 44	39 54	16 27	23 32	23 39	2 6			n.a.
T 15	19 9	9 35	4 46	10 9	3 27	21 5	2 31	24 24	3 20	24 48	1 9	9 32	1 28	15 5	0 2	16 39	0 44	39 53	16 26	23 32	23 39	2 3			n.a.
W16	19 24	5 4	5 7	10 11	3 20	20 50	2 46	24 23	3 22	24 48	1 9	9 31	1 28	15 4	0 2	16 39	0 44	39 53	16 26	23 32	23 39	2 0			n.a.
T 17	19 39	0 23	5 14	10 17	3 12	20 34	3 0	24 22	3 24	24 48	1 9	9 30	1 28	15 3	0 2	16 40	0 44	39 52	16 26	23 32	23 38	1 58			n.a.
F 18	19 54	4n20	5 8	10 26	3 3	20 18	3 15	24 21	3 27	24 47	1 9	9 28	1 27	15 2	0 2	16 41	0 44	39 52	16 26	23 32	23 38	1 55			n.a.
S 19	20 8	8 57	4 49	10 38	2 54	20 2	3 29	24 20	3 29	24 47	1 9	9 27	1 27	15 1	0 2	16 41	0 44	39 52	16 25	23 32	23 38	1 52			n.a.
S 20	20 22	13 16	4 16	10 52	2 44	19 46	3 44	24 20	3 31	24 47	1 10	9 26	1 27	15 1	0 2	16 42	0 44	39 51	16 25	23 31	23 38	1 49			n.a.
M21	20 36	17 7	3 30	11 8	2 34	19 29	3 58	24 19	3 33	24 46	1 10	9 24	1 27	15 0	0 2	16 43	0 44	39 51	16 25	23 31	23 37	1 47			n.a.
T 22	20 49	20 16	2 34	11 27	2 24	19 12	4 13	24 19	3 35	24 46	1 10	9 23	1 27	14 59	0 2	16 43	0 44	39 51	16 25	23 31	23 37	1 44			n.a.
W23	21 1	22 27	1 28	11 47	2 13	18 55	4 27	24 18	3 38	24 45	1 10	9 22	1 27	14 58	0 2	16 44	0 44	39 50	16 24	23 31	23 37	1 41			n.a.
T 24	21 14	23 28	0 17	12 9	2 3	18 38	4 41	24 18	3 40	24 45	1 11	9 21	1 26	14 57	0 2	16 45	0 44	39 50	16 24	23 31	23 36	1 39			n.a.
F 25	21 26	23 9	0s57	12 32	1 52	18 21	4 55	24 18	3 42	24 45	1 11	9 20	1 26	14 57	0 2	16 45	0 44	39 50	16 24	23 31	23 36	1 36			n.a.
S 26	21 37	21 27	2 9	12 57	1 42	18 3	5 8	24 18	3 44	24 44	1 11	9 19	1 26	14 56	0 2	16 46	0 44	39 49	16 24	23 31	23 36	1 33			n.a.
S 27	21 49	18 30	3 14	13 22	1 31	17 47	5 21	24 18	3 47	24 44	1 11	9 18	1 26	14 55	0 2	16 47	0 44	39 49	16 24	23 31	23 36	1 31			n.a.
M28	21 59	14 27	4 9	13 49	1 21	17 30	5 34	24 19	3 49	24 43	1 11	9 17	1 26	14 55	0 2	16 47	0 44	39 49	16 23	23 31	23 35	1 28			n.a.
T 29	22 10	9 36	4 49	14 16	1 10	17 13	5 46	24 19	3 51	24 43	1 12	9 16	1 25	14 54	0 2	16 48	0 44	39 48	16 23	23 31	23 35	1 25			n.a.
W30	22 20	4 12	5 12	14 44	1 0	16 57	5 57	24 20	3 53	24 42	1 12	9 15	1 25	14 53	0 2	16 48	0 44	39 48	16 23	23 31	23 35	1 23			n.a.
T 31	22s29	1s26	5s16	15s12	0n50	16s42	6n 8	24n20	3n56	24n41	1n12	9n14	1s25	14n52	0s 2	16s49	0n44	39s48	16s23	23s31	23s34	1s20			n.a.

Julian Day Number = 226058.5, Delta T = 31h26m04s
Ecliptic obliquity = 24°06'32, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°19'32, Lahiri = -60°12'31 Julian Calendar 1 Dec. 4095 BCE == Greg. Calendar 30 Oct. 4095 BCE

The year -4094 astronomical counting style corresponds to year 4095 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4094 BCE
geocentric

JANUARY 4094 BCE (-4093) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 33 48	10♐27'47	5♎56	13♏28	10°R40	1♌ 1	17°R20	26°R35	9°R 0	17♏29	12♑32	17°R38	18♐13	15♓10	n.a.	F 1
S 2	4 37 44	11°27'41	20° 9	14°33	10♐ 2	1° 6	17♊12	26♈32	8♉58	17°31	12°33	17♐37	18°10	15°16	n.a.	S 2
S 3	4 41 41	12°27'33	4♏17	15°40	9°25	1°10	17° 4	26°29	8°56	17°33	12°34	17°36	18° 7	15°23	n.a.	S 3
M 4	4 45 37	13°27'23	18°17	16°49	8°47	1°14	16°56	26°27	8°54	17°36	12°36	17°36	18° 4	15°30	n.a.	M 4
T 5	4 49 34	14°27'11	2♐ 6	18° 1	8°11	1°17	16°48	26°24	8°52	17°38	12°37	17°36	18° 1	15°37	n.a.	T 5
W 6	4 53 31	15°26'57	15°39	19°14	7°36	1°19	16°41	26°22	8°50	17°40	12°38	17°D36	17°57	15°43	n.a.	W 6
T 7	4 57 27	16°26'40	28°57	20°29	7° 2	1°21	16°33	26°19	8°48	17°42	12°40	17°36	17°54	15°50	n.a.	T 7
F 8	5 1 24	17°26'21	11♑56	21°45	6°29	1°22	16°25	26°17	8°46	17°44	12°41	17°R36	17°51	15°57	n.a.	F 8
S 9	5 5 20	18°26'00	24°38	23° 4	5°58	1°R22	16°17	26°15	8°44	17°46	12°42	17°36	17°48	16° 4	n.a.	S 9
S 10	5 9 17	19°25'36	7♒ 3	24°24	5°29	1°22	16° 9	26°13	8°42	17°48	12°44	17°35	17°45	16°10	n.a.	S 10
M11	5 13 13	20°25'10	19°15	25°45	5° 2	1°20	16° 1	26°11	8°41	17°50	12°45	17°35	17°41	16°17	n.a.	M11
T 12	5 17 10	21°24'42	1♓16	27° 8	4°36	1°18	15°54	26°10	8°39	17°52	12°47	17°35	17°38	16°24	n.a.	T 12
W13	5 21 6	22°24'10	13°11	28°33	4°13	1°15	15°46	26° 8	8°37	17°54	12°48	17°35	17°35	16°30	n.a.	W13
T 14	5 25 3	23°23'36	25° 4	29°59	3°53	1°12	15°38	26° 6	8°36	17°56	12°49	17°D35	17°32	16°37	n.a.	T 14
F 15	5 28 59	24°23'00	7♈ 0	1♐26	3°34	1° 7	15°31	26° 5	8°34	17°58	12°51	17°35	17°29	16°44	n.a.	F 15
S 16	5 32 56	25°22'21	19° 2	2°55	3°18	1° 2	15°23	26° 3	8°33	18° 0	12°52	17°35	17°26	16°51	n.a.	S 16
S 17	5 36 53	26°21'40	1♉17	4°26	3° 5	0°56	15°15	26° 2	8°31	18° 1	12°54	17°36	17°22	16°57	n.a.	S 17
M18	5 40 49	27°20'56	13°46	5°57	2°54	0°50	15° 8	26° 1	8°30	18° 3	12°55	17°37	17°19	17° 4	n.a.	M18
T 19	5 44 46	28°20'09	26°34	7°30	2°46	0°42	15° 0	26° 0	8°28	18° 5	12°57	17°38	17°16	17°11	n.a.	T 19
W20	5 48 42	29°19'20	9♊43	9° 4	2°40	0°34	14°53	25°59	8°27	18° 7	12°58	17°38	17°13	17°18	n.a.	W20
T 21	5 52 39	0♑18'29	23°11	10°40	2°36	0°25	14°46	25°58	8°25	18° 9	12°59	17°R38	17°10	17°24	n.a.	T 21
F 22	5 56 35	1°17'36	6♋58	12°17	2°D35	0°15	14°38	25°58	8°24	18°11	13° 1	17°38	17° 7	17°31	n.a.	F 22
S 23	6 0 32	2°16'40	21° 2	13°55	2°36	0° 5	14°31	25°57	8°23	18°12	13° 2	17°37	17° 3	17°38	n.a.	S 23
S 24	6 4 28	3°15'42	5♌18	15°35	2°40	29♋54	14°24	25°57	8°22	18°14	13° 4	17°35	17° 0	17°44	n.a.	S 24
M25	6 8 25	4°14'42	19°41	17°16	2°46	29°42	14°17	25°56	8°21	18°16	13° 5	17°33	16°57	17°51	n.a.	M25
T 26	6 12 21	5°13'40	4♍ 6	18°58	2°54	29°29	14°10	25°56	8°19	18°18	13° 7	17°31	16°54	17°58	n.a.	T 26
W27	6 16 18	6°12'35	18°28	20°42	3° 4	29°16	14° 3	25°56	8°18	18°19	13° 8	17°29	16°51	18° 5	n.a.	W27
T 28	6 20 14	7°11'29	2♎45	22°27	3°17	29° 2	13°57	25°D56	8°17	18°21	13°10	17°D28	16°47	18°11	n.a.	T 28
F 29	6 24 11	8°10'21	16°52	24°14	3°32	28°47	13°50	25°56	8°16	18°23	13°11	17°28	16°44	18°18	n.a.	F 29
S 30	6 28 7	9° 9'11	0♏49	26° 2	3°48	28°31	13°43	25°56	8°16	18°24	13°13	17°29	16°41	18°25	n.a.	S 30
S 31	6 32 4	10♑ 7'59	14♏34	27♐51	4♐ 7	28♋15	13♊37	25♈56	8♉15	18♏26	13♑14	17♐31	16♐38	18♓31	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	22s38	7s 0	5s 1	15s41	0n40	16s26	6n18	24n21	3n58	24n41	1n12	9n13	1s25	14n52	0s 2	16s50	0n44	39s47	16s23	23s31	23s34	1s17			n.a.
S 2	22 47	12 11	4 27	16 10	0 31	16 12	6 27	24 22	4 0	24 40	1 12	9 12	1 24	14 51	0 2	16 50	0 44	39 47	16 22	23 31	23 34	1 14			n.a.
S 3	22 55	16 42	3 38	16 39	0 21	15 58	6 36	24 24	4 3	24 40	1 12	9 12	1 24	14 50	0 2	16 51	0 44	39 47	16 22	23 31	23 34	1 12			n.a.
M 4	23 3	20 14	2 35	17 8	0 12	15 45	6 43	24 25	4 5	24 39	1 13	9 11	1 24	14 50	0 2	16 52	0 43	39 46	16 22	23 31	23 33	1 9			n.a.
T 5	23 10	22 33	1 25	17 38	0 3	15 32	6 50	24 27	4 7	24 38	1 13	9 10	1 24	14 49	0 2	16 52	0 43	39 46	16 22	23 31	23 33	1 6			n.a.
W 6	23 17	23 29	0 11	18 7	0s 6	15 21	6 56	24 28	4 10	24 38	1 13	9 9	1 24	14 48	0 2	16 53	0 43	39 46	16 22	23 31	23 33	1 4			n.a.
T 7	23 24	23 4	1n 3	18 36	0 15	15 10	7 1	24 30	4 12	24 37	1 13	9 9	1 23	14 48	0 2	16 53	0 43	39 45	16 22	23 31	23 32	1 1			n.a.
F 8	23 30	21 23	2 11	19 5	0 23	15 0	7 6	24 32	4 14	24 36	1 13	9 8	1 23	14 47	0 2	16 54	0 43	39 45	16 21	23 31	23 32	0 58			n.a.
S 9	23 35	18 40	3 11	19 33	0 31	14 52	7 9	24 34	4 17	24 36	1 13	9 8	1 23	14 47	0 2	16 55	0 43	39 45	16 21	23 31	23 32	0 56			n.a.
S 10	23 40	15 8	4 1	20 1	0 39	14 44	7 12	24 37	4 19	24 35	1 13	9 7	1 23	14 46	0 2	16 55	0 43	39 44	16 21	23 31	23 32	0 53			n.a.
M11	23 45	11 3	4 39	20 29	0 46	14 37	7 14	24 39	4 21	24 34	1 13	9 7	1 22	14 45	0 2	16 56	0 43	39 44	16 21	23 31	23 31	0 50			n.a.
T 12	23 49	6 36	5 4	20 56	0 53	14 31	7 15	24 42	4 23	24 33	1 14	9 6	1 22	14 45	0 2	16 56	0 43	39 44	16 21	23 31	23 31	0 48			n.a.
W13	23 53	1 56	5 16	21 22	1 0	14 27	7 16	24 45	4 26	24 33	1 14	9 6	1 22	14 44	0 2	16 57	0 43	39 44	16 21	23 31	23 31	0 45			n.a.
T 14	23 56	2n46	5 14	21 48	1 7	14 23	7 16	24 48	4 28	24 32	1 14	9 5	1 22	14 44	0 2	16 57	0 43	39 43	16 21	23 31	23 30	0 42			n.a.
F 15	23 59	7 24	4 59	22 13	1 13	14 21	7 15	24 51	4 30	24 31	1 14	9 5	1 22	14 43	0 2	16 58	0 43	39 43	16 21	23 31	23 30	0 40			n.a.
S 16	24 1	11 48	4 31	22 37	1 19	14 19	7 13	24 54	4 32	24 30	1 14	9 5	1 21	14 43	0 2	16 58	0 43	39 43	16 21	23 31	23 30	0 37			n.a.
S 17	24 3	15 49	3 50	23 0	1 24	14 19	7 11	24 57	4 34	24 30	1 14	9 4	1 21	14 42	0 2	16 59	0 43	39 43	16 20	23 31	23 29	0 34			n.a.
M18	24 5	19 13	2 57	23 22	1 30	14 19	7 8	25 1	4 36	24 29	1 14	9 4	1 21	14 42	0 2	17 0	0 43	39 42	16 20	23 31	23 29	0 32			n.a.
T 19	24 6	21 47	1 54	23 43	1 35	14 21	7 5	25 5	4 38	24 28	1 14	9 4	1 21	14 41	0 2	17 0	0 43	39 42	16 20	23 31	23 29	0 29			n.a.
W20	24 6	23 15	0 44	24 3	1 39	14 23	7 2	25 8	4 40	24 27	1 14	9 4	1 20	14 41	0 2	17 1	0 43	39 42	16 20	23 31	23 28	0 26			n.a.
T 21	24 6	23 25	0s31	24 22	1 43	14 26	6 58	25 12	4 42	24 26	1 14	9 4	1 20	14 41	0 2	17 1	0 43	39 42	16 20	23 31	23 28	0 24			n.a.
F 22	24 6	22 10	1 45	24 40	1 47	14 31	6 53	25 16	4 44	24 26	1 14	9 4	1 20	14 40	0 2	17 2	0 43	39 41	16 20	23 31	23 28	0 21			n.a.
S 23	24 5	19 33	2 54	24 56	1 50	14 36	6 48	25 20	4 46	24 25	1 14	9 4	1 20	14 40	0 2	17 2	0 43	39 41	16 20	23 31	23 28	0 18			n.a.
S 24	24 4	15 42	3 54	25 11	1 53	14 41	6 43	25 25	4 47	24 24	1 15	9 4	1 19	14 39	0 2	17 3	0 44	39 41	16 20	23 31	23 27	0 16			n.a.
M25	24 2	10 55	4 39	25 24	1 56	14 48	6 37	25 29	4 49	24 23	1 15	9 4	1 19	14 39	0 2	17 3	0 44	39 41	16 20	23 30	23 27	0 13			n.a.
T 26	24 0	5 32	5 7	25 35	1 58	14 55	6 32	25 33	4 51	24 22	1 15	9 4	1 19	14 39	0 2	17 4	0 44	39 40	16 20	23 30	23 27	0 10			n.a.
W27	23 57	0s 8	5 15	25 45	1 59	15 3	6 26	25 38	4 52	24 22	1 15	9 4	1 19	14 38	0 2	17 4	0 44	39 40	16 20	23 30	23 26	0 8			n.a.
T 28	23 54	5 45	5 4	25 53	2 0	15 12	6 19	25 42	4 54	24 21	1 15	9 4	1 19	14 38	0 2	17 5	0 44	39 40	16 20	23 30	23 26	0 5			n.a.
F 29	23 51	11 1	4 35	26 0	2 1	15 21	6 13	25 47	4 55	24 20	1 15	9 5	1 18	14 38	0 2	17 5	0 44	39 40	16 20	23 30	23 26	0 2			n.a.
S 30	23 47	15 39	3 50	26 4	2 1	15 31	6 6	25 52	4 56	24 19	1 15	9 5	1 18	14 37	0 2	17 5	0 44	39 40	16 20	23 30	23 25	0n 0			n.a.
S 31	23s42	19s23	2s52	26s 6	2s 1	15s41	5n59	25n56	4n58	24n18	1n15	9n 5	1s18	14n37	0s 2	17s 6	0n44	39s39	16s20	23s30	23s25	0n 3			n.a.

Julian Day Number = 226089.5, Delta T = 31h26m01s
Ecliptic obliquity = 24°06'31, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°19'28, Lahiri = -60°12'27 Julian Calendar 1 Jan. 4094 BCE == Greg. Calendar 30 Nov. 4095 BCE

The year -4093 astronomical counting style corresponds to year 4094 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4094 BCE
geocentric

FEBRUARY 4094 BCE (-4093) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 36 1	11♉ 6'45	28♏ 8	29♐42	4♐27	27°R58	13°R31	25♈57	8°R14	18♏27	13♉16	17♐32	16♐35	18♓38	n.a.	M 1
T 2	6 39 57	12° 5'29	11♐29	1♉35	4°49	27♋41	13♊25	25°57	8♉13	18°29	13°17	17°R33	16°32	18°45	n.a.	T 2
W 3	6 43 54	13° 4'11	24°38	3°28	5°13	27°23	13°19	25°58	8°12	18°30	13°19	17°33	16°28	18°52	n.a.	W 3
T 4	6 47 50	14° 2'51	7♉34	5°23	5°39	27° 5	13°13	25°58	8°12	18°32	13°20	17°32	16°25	18°58	n.a.	T 4
F 5	6 51 47	15° 1'29	20°17	7°20	6° 6	26°46	13° 7	25°59	8°11	18°33	13°22	17°29	16°22	19° 5	n.a.	F 5
S 6	6 55 43	16° 0'04	2♒48	9°18	6°35	26°26	13° 1	26° 0	8°11	18°35	13°23	17°25	16°19	19°12	n.a.	S 6
S 7	6 59 40	16°58'38	15° 7	11°17	7° 6	26° 6	12°56	26° 1	8°10	18°36	13°25	17°20	16°16	19°19	n.a.	S 7
M 8	7 3 36	17°57'09	27°15	13°18	7°37	25°46	12°51	26° 2	8°10	18°38	13°26	17°15	16°13	19°25	n.a.	M 8
T 9	7 7 33	18°55'37	9♓15	15°20	8°10	25°25	12°45	26° 4	8° 9	18°39	13°27	17°10	16° 9	19°32	n.a.	T 9
W10	7 11 29	19°54'03	21° 9	17°23	8°45	25° 4	12°40	26° 5	8° 9	18°40	13°29	17° 5	16° 6	19°39	n.a.	W10
T 11	7 15 26	20°52'27	3♈ 1	19°27	9°20	24°43	12°36	26° 6	8° 9	18°42	13°30	17° 2	16° 3	19°45	n.a.	T 11
F 12	7 19 22	21°50'49	14°55	21°32	9°57	24°21	12°31	26° 8	8° 9	18°43	13°32	17° 1	16° 0	19°52	n.a.	F 12
S 13	7 23 19	22°49'08	26°56	23°37	10°35	24° 0	12°26	26°10	8° 8	18°44	13°33	17°D 0	15°57	19°59	n.a.	S 13
S 14	7 27 15	23°47'25	9♉ 9	25°44	11°15	23°38	12°22	26°11	8° 8	18°45	13°35	17° 1	15°53	20° 6	n.a.	S 14
M15	7 31 12	24°45'40	21°37	27°51	11°55	23°16	12°18	26°13	8° 8	18°46	13°36	17° 3	15°50	20°12	n.a.	M15
T 16	7 35 9	25°43'52	4♊27	29°58	12°36	22°54	12°14	26°15	8°D 8	18°48	13°38	17° 4	15°47	20°19	n.a.	T 16
W17	7 39 5	26°42'02	17°40	2♒ 5	13°18	22°32	12°10	26°17	8° 8	18°49	13°39	17°R 5	15°44	20°26	n.a.	W17
T 18	7 43 2	27°40'10	1♋19	4°11	14° 2	22°10	12° 6	26°20	8° 8	18°50	13°41	17° 4	15°41	20°33	n.a.	T 18
F 19	7 46 58	28°38'16	15°22	6°17	14°46	21°48	12° 2	26°22	8° 9	18°51	13°42	17° 1	15°38	20°39	n.a.	F 19
S 20	7 50 55	29°36'20	29°48	8°22	15°31	21°26	11°59	26°24	8° 9	18°52	13°44	16°57	15°34	20°46	n.a.	S 20
S 21	7 54 51	0♒34'22	14♌30	10°26	16°17	21° 5	11°56	26°27	8° 9	18°53	13°45	16°51	15°31	20°53	n.a.	S 21
M22	7 58 48	1°32'22	29°21	12°28	17° 4	20°43	11°53	26°29	8° 9	18°54	13°46	16°44	15°28	20°59	n.a.	M22
T 23	8 2 44	2°30'21	14♍12	14°29	17°51	20°22	11°50	26°32	8°10	18°55	13°48	16°38	15°25	21° 6	n.a.	T 23
W24	8 6 41	3°28'17	28°55	16°27	18°40	20° 1	11°47	26°35	8°10	18°56	13°49	16°32	15°22	21°13	n.a.	W24
T 25	8 10 37	4°26'12	13♎25	18°22	19°29	19°41	11°45	26°38	8°11	18°57	13°51	16°28	15°18	21°20	n.a.	T 25
F 26	8 14 34	5°24'06	27°37	20°15	20°18	19°21	11°42	26°41	8°11	18°58	13°52	16°27	15°15	21°26	n.a.	F 26
S 27	8 18 30	6°21'58	11♏31	22° 5	21° 9	19° 1	11°40	26°44	8°12	18°58	13°53	16°D26	15°12	21°33	n.a.	S 27
S 28	8 22 27	7♒19'48	25♏ 5	23♒52	22♐ 0	18♋42	11♊38	26♈47	8♉12	18♏59	13♉55	16♐27	15♐ 9	21♓40	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s38	22s 0	1s45	26s 6	2s 0	15s51	5n52	26n 1	4n59	24n18	1n15	9n 6	1s18	14n37	0s 2	17s 6	0n44	39s39	16s20	23s30	23s25	0n 6		n.a.
T 2	23 32	23 20	0 33	26 4	1 58	16 2	5 45	26 6	5 0	24 17	1 15	9 6	1 17	14 37	0 2	17 7	0 44	39 39	16 20	23 30	23 24	0 8		n.a.
W 3	23 27	23 21	0n39	26 0	1 56	16 14	5 38	26 10	5 1	24 16	1 15	9 6	1 17	14 36	0 2	17 7	0 44	39 39	16 20	23 30	23 24	0 11		n.a.
T 4	23 20	22 6	1 48	25 54	1 54	16 25	5 31	26 15	5 1	24 15	1 15	9 7	1 17	14 36	0 2	17 8	0 44	39 39	16 20	23 30	23 24	0 14		n.a.
F 5	23 14	19 44	2 50	25 45	1 51	16 37	5 23	26 19	5 2	24 15	1 15	9 7	1 17	14 36	0 2	17 8	0 44	39 39	16 20	23 30	23 23	0 16		n.a.
S 6	23 7	16 28	3 43	25 33	1 47	16 50	5 16	26 24	5 3	24 14	1 15	9 8	1 16	14 36	0 2	17 8	0 44	39 38	16 20	23 30	23 23	0 19		n.a.
S 7	23 0	12 33	4 24	25 19	1 43	17 2	5 8	26 28	5 3	24 13	1 15	9 9	1 16	14 36	0 2	17 9	0 44	39 38	16 20	23 29	23 23	0 22		n.a.
M 8	22 52	8 11	4 53	25 3	1 38	17 15	5 1	26 33	5 3	24 12	1 15	9 9	1 16	14 36	0 2	17 9	0 44	39 38	16 20	23 29	23 22	0 24		n.a.
T 9	22 44	3 34	5 9	24 44	1 33	17 27	4 53	26 37	5 4	24 12	1 15	9 10	1 16	14 35	0 2	17 10	0 44	39 38	16 20	23 28	23 22	0 27		n.a.
W10	22 35	1n 8	5 11	24 22	1 27	17 40	4 46	26 41	5 4	24 11	1 15	9 11	1 16	14 35	0 2	17 10	0 44	39 38	16 20	23 28	23 22	0 30		n.a.
T 11	22 26	5 48	5 0	23 58	1 20	17 53	4 38	26 45	5 4	24 10	1 15	9 11	1 15	14 35	0 2	17 10	0 44	39 38	16 20	23 27	23 21	0 32		n.a.
F 12	22 17	10 15	4 36	23 32	1 13	18 6	4 31	26 49	5 4	24 10	1 15	9 12	1 15	14 35	0 2	17 11	0 44	39 38	16 20	23 27	23 21	0 35		n.a.
S 13	22 7	14 22	3 59	23 3	1 5	18 19	4 23	26 53	5 3	24 9	1 15	9 13	1 15	14 35	0 2	17 11	0 44	39 37	16 20	23 27	23 21	0 37		n.a.
S 14	21 57	17 58	3 12	22 31	0 57	18 33	4 15	26 56	5 3	24 8	1 14	9 14	1 15	14 35	0 2	17 11	0 44	39 37	16 20	23 27	23 20	0 40		n.a.
M15	21 46	20 50	2 14	21 57	0 48	18 46	4 8	27 0	5 2	24 8	1 14	9 15	1 14	14 35	0 2	17 12	0 44	39 37	16 20	23 27	23 20	0 43		n.a.
T 16	21 35	22 44	1 8	21 21	0 38	18 58	4 0	27 3	5 2	24 7	1 14	9 16	1 14	14 35	0 2	17 12	0 44	39 37	16 20	23 28	23 20	0 45		n.a.
W17	21 24	23 28	0s 3	20 43	0 29	19 11	3 52	27 6	5 1	24 7	1 14	9 17	1 14	14 35	0 2	17 12	0 44	39 37	16 20	23 28	23 19	0 48		n.a.
T 18	21 12	22 50	1 17	20 3	0 18	19 24	3 45	27 9	5 0	24 6	1 14	9 18	1 14	14 35	0 2	17 13	0 44	39 37	16 20	23 28	23 19	0 51		n.a.
F 19	21 0	20 45	2 27	19 21	0 8	19 37	3 37	27 12	4 59	24 5	1 14	9 19	1 14	14 35	0 1	17 13	0 44	39 37	16 20	23 27	23 19	0 53		n.a.
S 20	20 48	17 20	3 30	18 38	0n 3	19 49	3 30	27 14	4 57	24 5	1 14	9 20	1 13	14 35	0 1	17 13	0 44	39 37	16 21	23 27	23 18	0 56		n.a.
S 21	20 35	12 47	4 21	17 53	0 14	20 1	3 22	27 16	4 56	24 4	1 14	9 21	1 13	14 35	0 1	17 13	0 44	39 37	16 21	23 26	23 18	0 58		n.a.
M22	20 22	7 26	4 54	17 8	0 25	20 13	3 15	27 19	4 55	24 4	1 14	9 22	1 13	14 36	0 1	17 14	0 44	39 37	16 21	23 26	23 17	1 1		n.a.
T 23	20 9	1 40	5 8	16 22	0 37	20 25	3 8	27 20	4 53	24 3	1 14	9 23	1 13	14 36	0 1	17 14	0 44	39 37	16 21	23 25	23 17	1 4		n.a.
W24	19 55	4s 8	5 1	15 35	0 48	20 37	3 0	27 22	4 51	24 3	1 14	9 25	1 12	14 36	0 1	17 14	0 44	39 37	16 21	23 24	23 17	1 6		n.a.
T 25	19 41	9 38	4 35	14 48	0 59	20 48	2 53	27 23	4 50	24 3	1 14	9 26	1 12	14 36	0 1	17 14	0 44	39 37	16 21	23 24	23 16	1 9		n.a.
F 26	19 27	14 31	3 52	14 2	1 10	20 59	2 46	27 25	4 48	24 2	1 14	9 27	1 12	14 36	0 1	17 15	0 44	39 37	16 21	23 24	23 16	1 12		n.a.
S 27	19 12	18 30	2 57	13 15	1 21	21 10	2 39	27 26	4 46	24 2	1 14	9 29	1 12	14 36	0 1	17 15	0 44	39 36	16 21	23 24	23 16	1 14		n.a.
S 28	18s57	21s23	1s53	12s30	1n32	21s20	2n32	27n26	4n44	24n 1	1n14	9n30	1s12	14n37	0s 1	17s15	0n44	39s36	16s22	23s24	23s15	1n17		n.a.

Julian Day Number = 226120.5, Delta T = 31h25m57s
Ecliptic obliquity = 24°06'31, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°19'23, Lahiri = -60°12'23 Julian Calendar 1 Feb. 4094 BCE == Greg. Calendar 31 Dec. 4095 BCE

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ASTRODIENST EPHEMERIS for the year 4094 BCE
geocentric

MARCH 4094 BCE (-4093) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 26 24	8♒17'37	8♐22	25♒36	22♐52	18°R23	11°R36	26♈50	8♉13	19♏ 0	13♑56	16♐28	15♐ 6	21♓47	n.a.	M 1
T 2	8 30 20	9°15'25	21°23	27°15	23°44	18♋ 5	11♊35	26°54	8°14	19° 1	13°58	16°R28	15° 3	21°53	n.a.	T 2
W 3	8 34 17	10°13'11	4♑11	28°52	24°37	17°47	11°33	26°57	8°14	19° 1	13°59	16°27	14°59	22° 0	n.a.	W 3
T 4	8 38 13	11°10'56	16°47	0♓24	25°30	17°30	11°32	27° 1	8°15	19° 2	14° 0	16°23	14°56	22° 7	n.a.	T 4
F 5	8 42 10	12° 8'39	29°13	1°53	26°24	17°13	11°31	27° 4	8°16	19° 3	14° 2	16°17	14°53	22°13	n.a.	F 5
S 6	8 46 6	13° 6'20	11♒30	3°18	27°19	16°57	11°30	27° 8	8°17	19° 3	14° 3	16° 8	14°50	22°20	n.a.	S 6
S 7	8 50 3	14° 4'00	23°39	4°39	28°14	16°42	11°30	27°12	8°18	19° 4	14° 4	15°58	14°47	22°27	n.a.	S 7
M 8	8 53 59	15° 1'39	5♓41	5°55	29° 9	16°28	11°29	27°16	8°19	19° 4	14° 6	15°47	14°44	22°34	n.a.	M 8
T 9	8 57 56	15°59'15	17°37	7° 8	0♑ 5	16°14	11°29	27°20	8°20	19° 5	14° 7	15°36	14°40	22°40	n.a.	T 9
W10	9 1 52	16°56'50	29°29	8°16	1° 2	16° 1	11°D29	27°24	8°21	19° 5	14° 8	15°26	14°37	22°47	n.a.	W10
T 11	9 5 49	17°54'23	11♈20	9°20	1°59	15°49	11°29	27°28	8°23	19° 6	14° 9	15°18	14°34	22°54	n.a.	T 11
F 12	9 9 45	18°51'55	23°13	10°20	2°56	15°37	11°29	27°32	8°24	19° 6	14°11	15°13	14°31	23° 1	n.a.	F 12
S 13	9 13 42	19°49'25	5♉12	11°15	3°53	15°26	11°29	27°36	8°25	19° 7	14°12	15° 9	14°28	23° 7	n.a.	S 13
S 14	9 17 39	20°46'53	17°22	12° 6	4°51	15°17	11°30	27°41	8°27	19° 7	14°13	15°D 8	14°24	23°14	n.a.	S 14
M15	9 21 35	21°44'20	29°48	12°53	5°50	15° 8	11°31	27°45	8°28	19° 7	14°14	15° 9	14°21	23°21	n.a.	M15
T 16	9 25 32	22°41'45	12♊34	13°34	6°49	14°59	11°32	27°50	8°29	19° 8	14°16	15°R 9	14°18	23°27	n.a.	T 16
W17	9 29 28	23°39'08	25°45	14°11	7°48	14°52	11°33	27°55	8°31	19° 8	14°17	15° 9	14°15	23°34	n.a.	W17
T 18	9 33 25	24°36'30	9♋24	14°44	8°47	14°45	11°34	27°59	8°32	19° 8	14°18	15° 6	14°12	23°41	n.a.	T 18
F 19	9 37 21	25°33'51	23°32	15°11	9°47	14°39	11°36	28° 4	8°34	19° 8	14°19	15° 2	14° 9	23°48	n.a.	F 19
S 20	9 41 18	26°31'10	8♌ 8	15°34	10°47	14°34	11°37	28° 9	8°36	19° 8	14°20	14°55	14° 5	23°54	n.a.	S 20
S 21	9 45 14	27°28'27	23° 4	15°52	11°47	14°30	11°39	28°14	8°37	19° 9	14°21	14°46	14° 2	24° 1	n.a.	S 21
M22	9 49 11	28°25'44	8♍14	16° 6	12°48	14°27	11°41	28°19	8°39	19° 9	14°23	14°36	13°59	24° 8	n.a.	M22
T 23	9 53 7	29°22'59	23°26	16°14	13°49	14°24	11°43	28°24	8°41	19° 9	14°24	14°26	13°56	24°14	n.a.	T 23
W24	9 57 4	0♓20'13	8♎30	16°R18	14°50	14°23	11°46	28°29	8°43	19°R 9	14°25	14°17	13°53	24°21	n.a.	W24
T 25	10 1 1	1°17'27	23°17	16°17	15°52	14°22	11°48	28°35	8°45	19° 9	14°26	14°11	13°50	24°28	n.a.	T 25
F 26	10 4 57	2°14'40	7♏41	16°11	16°54	14°D22	11°51	28°40	8°46	19° 9	14°27	14° 7	13°46	24°35	n.a.	F 26
S 27	10 8 54	3°11'52	21°41	16° 2	17°56	14°22	11°54	28°45	8°48	19° 9	14°28	14° 5	13°43	24°41	n.a.	S 27
S 28	10 12 50	4° 9'03	5♐15	15°48	18°58	14°24	11°57	28°51	8°50	19° 8	14°29	14°D 4	13°40	24°48	n.a.	S 28
M29	10 16 47	5° 6'14	18°26	15°30	20° 1	14°26	12° 0	28°56	8°52	19° 8	14°30	14°R 4	13°37	24°55	n.a.	M29
T 30	10 20 43	6° 3'24	1♑17	15° 8	21° 4	14°29	12° 4	29° 2	8°55	19° 8	14°31	14° 4	13°34	25° 2	n.a.	T 30
W31	10 24 40	7♓ 0'34	13♑53	14♓44	22♑ 7	14♋33	12♊ 7	29♈ 7	8♉57	19♏ 8	14♑32	14♐ 1	13♐30	25♓ 8	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	18s42	23s 2	0s44	11s45	1n42	21s30	2n25	27n27	4n41	24n 1	1n13	9n31	1s11	14n37	0s 1	17s15	0n44	39s36	16s22	23s24	23s15	1n19			n.a.
T 2	18 26	23 23	0n26	11 1	1 52	21 40	2 18	27 27	4 39	24 1	1 13	9 33	1 11	14 37	0 1	17 15	0 44	39 36	16 22	23 24	23 15	1 22			n.a.
W 3	18 10	22 29	1 34	10 18	2 1	21 49	2 11	27 27	4 37	24 0	1 13	9 34	1 11	14 37	0 1	17 16	0 44	39 36	16 22	23 24	23 14	1 25			n.a.
T 4	17 54	20 27	2 35	9 37	2 10	21 58	2 4	27 27	4 34	24 0	1 13	9 36	1 11	14 38	0 1	17 16	0 44	39 36	16 22	23 23	23 14	1 27			n.a.
F 5	17 38	17 30	3 28	8 57	2 19	22 6	1 57	27 27	4 31	24 0	1 13	9 37	1 11	14 38	0 1	17 16	0 44	39 36	16 22	23 23	23 13	1 30			n.a.
S 6	17 21	13 48	4 11	8 19	2 26	22 14	1 51	27 26	4 29	24 0	1 13	9 39	1 10	14 38	0 1	17 16	0 44	39 36	16 23	23 22	23 13	1 33			n.a.
S 7	17 4	9 36	4 41	7 42	2 33	22 22	1 44	27 26	4 26	24 0	1 13	9 40	1 10	14 39	0 1	17 16	0 44	39 36	16 23	23 21	23 13	1 35			n.a.
M 8	16 47	5 4	4 59	7 8	2 40	22 29	1 38	27 25	4 23	23 59	1 13	9 42	1 10	14 39	0 1	17 16	0 44	39 36	16 23	23 20	23 12	1 38			n.a.
T 9	16 29	0 23	5 3	6 35	2 45	22 35	1 31	27 24	4 20	23 59	1 13	9 44	1 10	14 39	0 1	17 17	0 44	39 36	16 23	23 18	23 12	1 40			n.a.
W10	16 11	4n16	4 55	6 5	2 50	22 41	1 25	27 22	4 17	23 59	1 13	9 45	1 9	14 40	0 1	17 17	0 44	39 37	16 23	23 17	23 12	1 43			n.a.
T 11	15 53	8 46	4 33	5 36	2 54	22 47	1 19	27 21	4 14	23 59	1 13	9 47	1 9	14 40	0 1	17 17	0 44	39 37	16 23	23 16	23 11	1 46			n.a.
F 12	15 35	12 58	4 0	5 11	2 57	22 52	1 12	27 19	4 11	23 59	1 12	9 49	1 9	14 41	0 1	17 17	0 44	39 37	16 24	23 16	23 11	1 48			n.a.
S 13	15 17	16 41	3 16	4 47	3 0	22 57	1 6	27 18	4 8	23 59	1 12	9 51	1 9	14 41	0 1	17 17	0 44	39 37	16 24	23 15	23 10	1 51			n.a.
S 14	14 58	19 45	2 22	4 26	3 1	23 1	1 0	27 16	4 5	23 59	1 12	9 52	1 9	14 42	0 1	17 17	0 44	39 37	16 24	23 15	23 10	1 53			n.a.
M15	14 39	21 59	1 21	4 7	3 2	23 4	0 54	27 14	4 2	23 59	1 12	9 54	1 8	14 42	0 1	17 17	0 44	39 37	16 24	23 15	23 10	1 56			n.a.
T 16	14 20	23 10	0 14	3 51	3 1	23 7	0 48	27 11	3 59	23 59	1 12	9 56	1 8	14 43	0 1	17 17	0 44	39 37	16 25	23 15	23 9	1 58			n.a.
W17	14 0	23 6	0s56	3 38	3 0	23 10	0 43	27 9	3 55	23 59	1 12	9 58	1 8	14 43	0 1	17 17	0 44	39 37	16 25	23 15	23 9	2 1			n.a.
T 18	13 41	21 41	2 5	3 28	2 57	23 12	0 37	27 7	3 52	23 59	1 12	10 0	1 8	14 44	0 1	17 17	0 44	39 37	16 25	23 15	23 9	2 4			n.a.
F 19	13 21	18 54	3 9	3 20	2 54	23 13	0 31	27 4	3 49	23 59	1 12	10 2	1 8	14 44	0 1	17 17	0 44	39 37	16 25	23 14	23 8	2 6			n.a.
S 20	13 1	14 51	4 2	3 15	2 50	23 14	0 26	27 1	3 46	23 59	1 12	10 4	1 8	14 45	0 1	17 17	0 44	39 37	16 26	23 14	23 8	2 9			n.a.
S 21	12 41	9 48	4 40	3 13	2 44	23 14	0 21	26 58	3 42	23 59	1 11	10 6	1 7	14 45	0 1	17 17	0 44	39 37	16 26	23 13	23 7	2 11			n.a.
M22	12 21	4 6	5 0	3 14	2 37	23 13	0 15	26 55	3 39	24 0	1 11	10 8	1 7	14 46	0 1	17 18	0 44	39 37	16 26	23 11	23 7	2 14			n.a.
T 23	12 0	1s52	4 58	3 17	2 30	23 12	0 10	26 52	3 36	24 0	1 11	10 10	1 7	14 46	0 1	17 18	0 44	39 38	16 26	23 10	23 7	2 17			n.a.
W24	11 40	7 39	4 35	3 24	2 21	23 10	0 5	26 49	3 32	24 0	1 11	10 12	1 7	14 47	0 1	17 18	0 44	39 38	16 27	23 9	23 6	2 19			n.a.
T 25	11 19	12 54	3 55	3 33	2 11	23 8	0s 0	26 46	3 29	24 0	1 11	10 14	1 7	14 48	0 1	17 17	0 44	39 38	16 27	23 8	23 6	2 22			n.a.
F 26	10 58	17 17	3 0	3 45	2 0	23 5	0 5	26 43	3 26	24 1	1 11	10 16	1 6	14 48	0 1	17 17	0 44	39 38	16 27	23 8	23 5	2 24			n.a.
S 27	10 37	20 33	1 56	4 0	1 49	23 2	0 10	26 39	3 22	24 1	1 11	10 18	1 6	14 49	0 1	17 17	0 44	39 38	16 27	23 8	23 5	2 27			n.a.
S 28	10 15	22 32	0 47	4 17	1 36	22 58	0 14	26 36	3 19	24 1	1 11	10 20	1 6	14 50	0 1	17 17	0 44	39 38	16 28	23 8	23 5	2 29			n.a.
M29	9 54	23 12	0n23	4 37	1 22	22 53	0 19	26 32	3 16	24 2	1 11	10 23	1 6	14 50	0 1	17 17	0 44	39 38	16 28	23 8	23 4	2 32			n.a.
T 30	9 32	22 36	1 30	4 59	1 8	22 48	0 24	26 29	3 12	24 2	1 11	10 25	1 6	14 51	0 1	17 17	0 44	39 38	16 28	23 8	23 4	2 35			n.a.
W31	9s11	20s52	2n31	5s22	0n53	22s42	0s28	26n25	3n 9	24n 2	1n10	10n27	1s 6	14n52	0s 1	17s17	0n44	39s39	16s28	23s 7	23s 3	2n37			n.a.

Julian Day Number = 226148.5, Delta T = 31h25m54s
Ecliptic obliquity = 24°06'31, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°19'20, Lahiri = -60°12'19 Julian Calendar 1 March 4094 BCE == Greg. Calendar 28 Jan. 4094 BCE

The year -4093 astronomical counting style corresponds to year 4094 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4094 BCE
geocentric

APRIL 4094 BCE (-4093) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 28 36	7♓57'43	26♉16	14°R16	23♉10	14♋38	12♊11	29♈13	8♉59	19°R 8	14♉33	13°R56	13♐27	25♓15	n.a.	T 1
F 2	10 32 33	8°54'51	8♒29	13♓47	24°14	14°43	12°15	29°19	9° 1	19♏ 7	14°34	13♐47	13°24	25°22	n.a.	F 2
S 3	10 36 30	9°51'58	20°35	13°15	25°18	14°49	12°19	29°25	9° 3	19° 7	14°35	13°36	13°21	25°28	n.a.	S 3
S 4	10 40 26	10°49'05	2♓35	12°42	26°21	14°56	12°23	29°31	9° 6	19° 7	14°36	13°24	13°18	25°35	n.a.	S 4
M 5	10 44 23	11°46'11	14°30	12° 9	27°26	15° 4	12°28	29°37	9° 8	19° 6	14°37	13°10	13°15	25°42	n.a.	M 5
T 6	10 48 19	12°43'17	26°23	11°35	28°30	15°12	12°32	29°43	9°10	19° 6	14°38	12°56	13°11	25°49	n.a.	T 6
W 7	10 52 16	13°40'22	8♈14	11° 2	29°35	15°21	12°37	29°49	9°13	19° 6	14°38	12°44	13° 8	25°55	n.a.	W 7
T 8	10 56 12	14°37'26	20° 5	10°30	0♒39	15°31	12°42	29°55	9°15	19° 5	14°39	12°33	13° 5	26° 2	n.a.	T 8
F 9	11 0 9	15°34'29	1♉59	9°59	1°44	15°41	12°47	0♉ 1	9°18	19° 5	14°40	12°26	13° 2	26° 9	n.a.	F 9
S 10	11 4 5	16°31'32	14° 0	9°30	2°49	15°52	12°52	0° 7	9°20	19° 4	14°41	12°21	12°59	26°15	n.a.	S 10
S 11	11 8 2	17°28'34	26°10	9° 4	3°55	16° 4	12°57	0°14	9°23	19° 4	14°42	12°18	12°55	26°22	n.a.	S 11
M12	11 11 59	18°25'35	8♊34	8°41	5° 0	16°16	13° 3	0°20	9°25	19° 3	14°42	12°18	12°52	26°29	n.a.	M12
T 13	11 15 55	19°22'36	21°17	8°21	6° 6	16°29	13° 8	0°27	9°28	19° 2	14°43	12°18	12°49	26°36	n.a.	T 13
W14	11 19 52	20°19'36	4♋23	8° 5	7°11	16°43	13°14	0°33	9°31	19° 2	14°44	12°17	12°46	26°42	n.a.	W14
T 15	11 23 48	21°16'36	17°57	7°53	8°17	16°57	13°20	0°40	9°33	19° 1	14°45	12°15	12°43	26°49	n.a.	T 15
F 16	11 27 45	22°13'34	2♌ 0	7°45	9°23	17°12	13°26	0°46	9°36	19° 0	14°45	12°11	12°40	26°56	n.a.	F 16
S 17	11 31 41	23°10'33	16°32	7°D41	10°29	17°28	13°32	0°53	9°39	19° 0	14°46	12° 4	12°36	27° 3	n.a.	S 17
S 18	11 35 38	24° 7'30	1♍29	7°42	11°36	17°44	13°38	0°59	9°42	18°59	14°47	11°55	12°33	27° 9	n.a.	S 18
M19	11 39 35	25° 4'28	16°42	7°48	12°42	18° 0	13°45	1° 6	9°45	18°58	14°47	11°45	12°30	27°16	n.a.	M19
T 20	11 43 31	26° 1'25	2♎ 2	7°58	13°49	18°18	13°52	1°13	9°48	18°57	14°48	11°35	12°27	27°23	n.a.	T 20
W21	11 47 28	26°58'22	17°17	8°13	14°56	18°35	13°58	1°20	9°50	18°57	14°49	11°26	12°24	27°29	n.a.	W21
T 22	11 51 24	27°55'19	2♏17	8°32	16° 3	18°53	14° 5	1°26	9°53	18°56	14°49	11°19	12°21	27°36	n.a.	T 22
F 23	11 55 21	28°52'16	16°53	8°57	17°10	19°12	14°12	1°33	9°56	18°55	14°50	11°15	12°17	27°43	n.a.	F 23
S 24	11 59 17	29°49'13	1♐ 1	9°26	18°17	19°32	14°19	1°40	9°59	18°54	14°50	11°13	12°14	27°50	n.a.	S 24
S 25	12 3 14	0♈46'11	14°42	9°59	19°24	19°51	14°27	1°47	10° 2	18°53	14°51	11°D13	12°11	27°56	n.a.	S 25
M26	12 7 11	1°43'09	27°56	10°37	20°32	20°12	14°34	1°54	10° 5	18°52	14°51	11°R13	12° 8	28° 3	n.a.	M26
T 27	12 11 7	2°40'08	10♉47	11°20	21°39	20°32	14°41	2° 1	10° 9	18°51	14°52	11°13	12° 5	28°10	n.a.	T 27
W28	12 15 4	3°37'07	23°19	12° 7	22°47	20°54	14°49	2° 8	10°12	18°50	14°52	11°11	12° 1	28°16	n.a.	W28
T 29	12 19 0	4°34'06	5♒36	12°58	23°55	21°15	14°57	2°15	10°15	18°49	14°53	11° 7	11°58	28°23	n.a.	T 29
F 30	12 22 57	5♈31'05	17♒42	13♓54	25♒ 3	21♋38	15♊ 5	2♉22	10♉18	18♏48	14♉53	11♐ 1	11♐55	28♓30	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8 s49	18 s10	3n23	5 s47	0n37	22 s35	0 s32	26n21	3n 6	24n 3	1n10	10n29	1 s 5	14n52	0 s 1	17 s17	0n44	39 s39	16 s29	23 s 7	23 s 3	2n40		n.a.
F 2	8 27	14 42	4 5	6 14	0 21	22 28	0 36	26 17	3 2	24 3	1 10	10 31	1 5	14 53	0 1	17 17	0 44	39 39	16 29	23 6	23 3	2 42		n.a.
S 3	8 5	10 41	4 36	6 41	0 5	22 20	0 41	26 13	2 59	24 4	1 10	10 34	1 5	14 54	0 1	17 17	0 44	39 39	16 29	23 4	23 2	2 45		n.a.
S 4	7 43	6 17	4 54	7 10	0 s12	22 12	0 45	26 9	2 56	24 4	1 10	10 36	1 5	14 55	0 1	17 17	0 44	39 39	16 30	23 3	23 2	2 47		n.a.
M 5	7 20	1 41	4 59	7 38	0 29	22 3	0 49	26 5	2 53	24 5	1 10	10 38	1 5	14 55	0 1	17 17	0 44	39 40	16 30	23 1	23 1	2 50		n.a.
T 6	6 58	2n57	4 52	8 6	0 45	21 53	0 52	26 1	2 49	24 5	1 10	10 41	1 5	14 56	0 1	17 17	0 44	39 40	16 30	22 59	23 1	2 53		n.a.
W 7	6 36	7 29	4 31	8 34	1 1	21 43	0 56	25 57	2 46	24 6	1 10	10 43	1 4	14 57	0 1	17 17	0 44	39 40	16 31	22 57	23 1	2 55		n.a.
T 8	6 13	11 44	3 59	9 1	1 17	21 32	1 0	25 53	2 43	24 6	1 10	10 45	1 4	14 58	0 1	17 16	0 44	39 40	16 31	22 56	23 0	2 58		n.a.
F 9	5 50	15 33	3 16	9 27	1 32	21 21	1 3	25 48	2 40	24 7	1 9	10 48	1 4	14 59	0 1	17 16	0 44	39 40	16 31	22 55	23 0	3 0		n.a.
S 10	5 28	18 46	2 24	9 52	1 47	21 9	1 6	25 44	2 37	24 7	1 9	10 50	1 4	15 0	0 1	17 16	0 44	39 41	16 32	22 54	22 59	3 3		n.a.
S 11	5 5	21 12	1 24	10 15	2 1	20 57	1 10	25 39	2 34	24 8	1 9	10 53	1 4	15 0	0 1	17 16	0 44	39 41	16 32	22 54	22 59	3 5		n.a.
M12	4 42	22 40	0 20	10 36	2 14	20 44	1 13	25 35	2 31	24 8	1 9	10 55	1 4	15 1	0 1	17 16	0 44	39 41	16 32	22 54	22 59	3 8		n.a.
T 13	4 19	23 1	0 s47	10 54	2 26	20 30	1 16	25 30	2 28	24 9	1 9	10 57	1 3	15 2	0 1	17 16	0 44	39 41	16 33	22 54	22 58	3 10		n.a.
W14	3 56	22 8	1 54	11 11	2 37	20 16	1 19	25 25	2 25	24 10	1 9	11 0	1 3	15 3	0 1	17 15	0 44	39 41	16 33	22 54	22 58	3 13		n.a.
T 15	3 33	19 57	2 57	11 24	2 46	20 1	1 22	25 20	2 22	24 10	1 9	11 2	1 3	15 4	0 1	17 15	0 44	39 42	16 33	22 54	22 57	3 15		n.a.
F 16	3 10	16 31	3 51	11 36	2 55	19 46	1 25	25 15	2 19	24 11	1 9	11 5	1 3	15 5	0 1	17 15	0 44	39 42	16 34	22 53	22 57	3 18		n.a.
S 17	2 47	12 0	4 32	11 44	3 3	19 30	1 27	25 10	2 16	24 12	1 9	11 7	1 3	15 6	0 1	17 15	0 44	39 42	16 34	22 52	22 56	3 21		n.a.
S 18	2 24	6 39	4 56	11 50	3 9	19 13	1 30	25 5	2 13	24 12	1 9	11 10	1 3	15 7	0 1	17 15	0 44	39 42	16 34	22 51	22 56	3 23		n.a.
M19	2 1	0 48	5 0	11 52	3 15	18 56	1 32	25 0	2 10	24 13	1 8	11 12	1 3	15 8	0 1	17 14	0 44	39 43	16 35	22 50	22 56	3 26		n.a.
T 20	1 37	5 s 8	4 43	11 52	3 19	18 39	1 35	24 55	2 7	24 14	1 8	11 15	1 2	15 9	0 1	17 14	0 44	39 43	16 35	22 48	22 55	3 28		n.a.
W21	1 14	10 43	4 5	11 50	3 22	18 21	1 37	24 50	2 4	24 15	1 8	11 17	1 2	15 10	0 1	17 14	0 44	39 43	16 35	22 47	22 55	3 31		n.a.
T 22	0 51	15 34	3 11	11 44	3 24	18 2	1 39	24 44	2 1	24 15	1 8	11 20	1 2	15 10	0 1	17 14	0 44	39 44	16 36	22 46	22 54	3 33		n.a.
F 23	0 28	19 21	2 5	11 35	3 25	17 44	1 41	24 39	1 59	24 16	1 8	11 23	1 2	15 11	0 1	17 13	0 44	39 44	16 36	22 45	22 54	3 36		n.a.
S 24	0 4	21 49	0 54	11 24	3 25	17 24	1 43	24 33	1 56	24 17	1 8	11 25	1 2	15 12	0 1	17 13	0 44	39 44	16 36	22 45	22 54	3 38		n.a.
S 25	0n19	22 54	0n19	11 10	3 24	17 4	1 45	24 27	1 53	24 18	1 8	11 28	1 2	15 13	0 1	17 13	0 44	39 44	16 37	22 45	22 53	3 41		n.a.
M26	0 42	22 38	1 28	10 54	3 22	16 44	1 47	24 22	1 50	24 19	1 8	11 30	1 2	15 14	0 1	17 13	0 44	39 45	16 37	22 45	22 53	3 43		n.a.
T 27	1 5	21 10	2 30	10 34	3 20	16 23	1 48	24 16	1 48	24 19	1 8	11 33	1 1	15 15	0 1	17 12	0 44	39 45	16 37	22 45	22 52	3 46		n.a.
W28	1 29	18 41	3 24	10 13	3 16	16 2	1 50	24 10	1 45	24 20	1 8	11 36	1 1	15 16	0 1	17 12	0 44	39 45	16 38	22 45	22 52	3 48		n.a.
T 29	1 52	15 25	4 7	9 48	3 11	15 40	1 51	24 4	1 43	24 21	1 8	11 38	1 1	15 17	0 1	17 12	0 44	39 46	16 38	22 44	22 51	3 51		n.a.
F 30	2n15	11 s33	4n39	9 s21	3 s 6	15 s18	1 s53	23n58	1n40	24n22	1n 7	11n41	1 s 1	15n19	0 s 1	17 s11	0n44	39 s46	16 s39	22 s43	22 s51	3n53		n.a.

Julian Day Number = 226179.5, Delta T = 31h25m51s
Ecliptic obliquity = 24°06'31, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°19'15, Lahiri = -60°12'15 Julian Calendar 1 Apr. 4094 BCE == Greg. Calendar 28 Feb. 4094 BCE

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ASTRODIENST EPHEMERIS for the year 4094 BCE
geocentric

MAY 4094 BCE (-4093) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 26 53	6♈28'05	29♒41	14♓54	26♒11	22♋ 0	15♊13	2♉30	10♉21	18°R47	14♑53	10°R52	11♐52	28♓37	n.a.	S 1
S 2	12 30 50	7°25'05	11♓35	15°58	27°19	22°23	15°21	2°37	10°24	18♏46	14°54	10♐41	11°49	28°43	n.a.	S 2
M 3	12 34 47	8°22'06	23°27	17° 6	28°27	22°47	15°29	2°44	10°28	18°45	14°54	10°30	11°46	28°50	n.a.	M 3
T 4	12 38 43	9°19'07	5♈18	18°18	29°36	23°11	15°37	2°51	10°31	18°44	14°54	10°18	11°42	28°57	n.a.	T 4
W 5	12 42 40	10°16'09	17°11	19°35	0♓44	23°35	15°46	2°59	10°34	18°42	14°55	10° 8	11°39	29° 3	n.a.	W 5
T 6	12 46 36	11°13'11	29° 6	20°55	1°53	24° 0	15°55	3° 6	10°38	18°41	14°55	9°59	11°36	29°10	n.a.	T 6
F 7	12 50 33	12°10'13	11♉ 6	22°19	3° 2	24°25	16° 3	3°13	10°41	18°40	14°55	9°53	11°33	29°17	n.a.	F 7
S 8	12 54 30	13° 7'15	23°12	23°47	4°11	24°51	16°12	3°21	10°44	18°39	14°55	9°49	11°30	29°24	n.a.	S 8
S 9	12 58 26	14° 4'18	5♊28	25°19	5°19	25°17	16°21	3°28	10°48	18°37	14°56	9°D48	11°26	29°30	n.a.	S 9
M10	13 2 23	15° 1'22	17°57	26°54	6°29	25°43	16°30	3°35	10°51	18°36	14°56	9°48	11°23	29°37	n.a.	M10
T 11	13 6 19	15°58'25	0♋42	28°33	7°38	26°10	16°39	3°43	10°55	18°35	14°56	9°49	11°20	29°44	n.a.	T 11
W12	13 10 16	16°55'30	13°47	0♈15	8°47	26°37	16°48	3°50	10°58	18°34	14°56	9°R50	11°17	29°50	n.a.	W12
T 13	13 14 12	17°52'34	27°16	2° 1	9°56	27° 5	16°58	3°58	11° 1	18°32	14°56	9°49	11°14	29°57	n.a.	T 13
F 14	13 18 9	18°49'39	11♌11	3°50	11° 6	27°32	17° 7	4° 5	11° 5	18°31	14°56	9°47	11°11	0♈ 4	n.a.	F 14
S 15	13 22 6	19°46'44	25°32	5°41	12°15	28° 1	17°17	4°13	11° 8	18°29	14°56	9°43	11° 7	0°11	n.a.	S 15
S 16	13 26 2	20°43'49	10♍16	7°36	13°25	28°29	17°26	4°20	11°12	18°28	14°56	9°38	11° 4	0°17	n.a.	S 16
M17	13 29 59	21°40'55	25°19	9°33	14°34	28°58	17°36	4°28	11°15	18°27	14°56	9°31	11° 1	0°24	n.a.	M17
T 18	13 33 55	22°38'02	10♎30	11°32	15°44	29°27	17°46	4°36	11°19	18°25	14°R56	9°24	10°58	0°31	n.a.	T 18
W19	13 37 52	23°35'09	25°41	13°34	16°54	29°57	17°56	4°43	11°23	18°24	14°56	9°18	10°55	0°37	n.a.	W19
T 20	13 41 48	24°32'18	10♏40	15°37	18° 4	0♌26	18° 6	4°51	11°26	18°22	14°56	9°13	10°52	0°44	n.a.	T 20
F 21	13 45 45	25°29'27	25°20	17°41	19°14	0°57	18°16	4°58	11°30	18°21	14°56	9°11	10°48	0°51	n.a.	F 21
S 22	13 49 42	26°26'38	9♐35	19°46	20°24	1°27	18°26	5° 6	11°33	18°19	14°56	9°D10	10°45	0°58	n.a.	S 22
S 23	13 53 38	27°23'50	23°22	21°52	21°34	1°58	18°36	5°14	11°37	18°18	14°56	9°11	10°42	1° 4	n.a.	S 23
M24	13 57 35	28°21'03	6♑42	23°59	22°45	2°29	18°47	5°21	11°41	18°16	14°56	9°12	10°39	1°11	n.a.	M24
T 25	14 1 31	29°18'18	19°38	26° 5	23°55	3° 0	18°57	5°29	11°44	18°15	14°56	9°13	10°36	1°18	n.a.	T 25
W26	14 5 28	0♉15'33	2♒12	28°12	25° 5	3°31	19° 8	5°37	11°48	18°13	14°56	9°R14	10°32	1°25	n.a.	W26
T 27	14 9 24	1°12'51	14°29	0♉18	26°16	4° 3	19°18	5°44	11°51	18°12	14°56	9°13	10°29	1°31	n.a.	T 27
F 28	14 13 21	2°10'09	26°34	2°24	27°27	4°35	19°29	5°52	11°55	18°10	14°55	9°10	10°26	1°38	n.a.	F 28
S 29	14 17 18	3° 7'29	8♓30	4°29	28°37	5° 8	19°40	6° 0	11°59	18° 9	14°55	9° 6	10°23	1°45	n.a.	S 29
S 30	14 21 14	4° 4'50	20°23	6°33	29°48	5°40	19°51	6° 7	12° 2	18° 7	14°55	9° 1	10°20	1°51	n.a.	S 30
M31	14 25 11	5♉ 2'13	2♈14	8♉36	0♈59	6♌13	20♊ 1	6♉15	12♉ 6	18♏ 6	14♑55	8♐55	10♐17	1♈58	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2n38	7s16	4n57	8s52	3s 0	14s55	1s54	23n51	1n37	24n23	1n 7	11n44	1s 1	15n20	0s 1	17s11	0n44	39s46	16s39	22s42	22s50	3n56		n.a.
S 2	3 1	2 46	5 3	8 20	2 54	14 32	1 55	23 45	1 35	24 23	1 7	11 46	1 1	15 21	0 1	17 11	0 44	39 47	16 39	22 40	22 50	3 58		n.a.
M 3	3 24	1n50	4 55	7 46	2 46	14 9	1 56	23 38	1 32	24 24	1 7	11 49	1 1	15 22	0 1	17 10	0 44	39 47	16 40	22 39	22 50	4 1		n.a.
T 4	3 48	6 21	4 35	7 10	2 38	13 45	1 57	23 32	1 30	24 25	1 7	11 51	1 1	15 23	0 1	17 10	0 44	39 47	16 40	22 37	22 49	4 3		n.a.
W 5	4 11	10 39	4 3	6 31	2 30	13 21	1 58	23 25	1 27	24 26	1 7	11 54	1 0	15 24	0 1	17 10	0 44	39 48	16 40	22 35	22 49	4 6		n.a.
T 6	4 33	14 33	3 20	5 50	2 21	12 56	1 58	23 18	1 25	24 27	1 7	11 57	1 0	15 25	0 1	17 9	0 44	39 48	16 41	22 34	22 48	4 8		n.a.
F 7	4 56	17 54	2 27	5 7	2 11	12 31	1 59	23 11	1 22	24 28	1 7	11 59	1 0	15 26	0 1	17 9	0 44	39 48	16 41	22 33	22 48	4 11		n.a.
S 8	5 19	20 30	1 28	4 23	2 1	12 6	2 0	23 4	1 20	24 29	1 7	12 2	1 0	15 27	0 1	17 9	0 44	39 49	16 42	22 33	22 47	4 13		n.a.
S 9	5 42	22 12	0 23	3 36	1 50	11 40	2 0	22 57	1 18	24 30	1 7	12 5	1 0	15 28	0 1	17 8	0 44	39 49	16 42	22 32	22 47	4 16		n.a.
M10	6 5	22 49	0s44	2 47	1 40	11 14	2 0	22 49	1 15	24 30	1 7	12 8	1 0	15 29	0 1	17 8	0 44	39 49	16 42	22 32	22 46	4 18		n.a.
T 11	6 27	22 16	1 50	1 56	1 29	10 48	2 1	22 42	1 13	24 31	1 7	12 10	1 0	15 30	0 1	17 8	0 44	39 50	16 43	22 33	22 46	4 21		n.a.
W12	6 50	20 31	2 52	1 4	1 17	10 22	2 1	22 34	1 11	24 32	1 6	12 13	1 0	15 31	0 1	17 7	0 44	39 50	16 43	22 33	22 46	4 23		n.a.
T 13	7 12	17 35	3 47	0 11	1 6	9 55	2 1	22 27	1 8	24 33	1 6	12 16	1 0	15 33	0 1	17 7	0 44	39 50	16 43	22 33	22 45	4 26		n.a.
F 14	7 34	13 35	4 30	0n44	0 54	9 28	2 1	22 19	1 6	24 34	1 6	12 18	0 59	15 34	0 1	17 7	0 44	39 51	16 44	22 32	22 45	4 28		n.a.
S 15	7 57	8 42	4 58	1 41	0 42	9 0	2 1	22 11	1 4	24 35	1 6	12 21	0 59	15 35	0 0	17 6	0 44	39 51	16 44	22 32	22 44	4 31		n.a.
S 16	8 19	3 12	5 7	2 38	0 31	8 33	2 1	22 3	1 2	24 36	1 6	12 24	0 59	15 36	0 0	17 6	0 44	39 51	16 45	22 31	22 44	4 33		n.a.
M17	8 41	2s36	4 56	3 36	0 19	8 5	2 0	21 54	1 0	24 37	1 6	12 26	0 59	15 37	0 0	17 5	0 44	39 52	16 45	22 30	22 43	4 36		n.a.
T 18	9 3	8 18	4 24	4 34	0 8	7 37	2 0	21 46	0 57	24 37	1 6	12 29	0 59	15 38	0 0	17 5	0 44	39 52	16 45	22 29	22 43	4 38		n.a.
W19	9 24	13 29	3 33	5 33	0n 3	7 8	2 0	21 38	0 55	24 38	1 6	12 32	0 59	15 39	0 0	17 5	0 44	39 53	16 46	22 28	22 42	4 41		n.a.
T 20	9 46	17 46	2 28	6 32	0 14	6 40	1 59	21 29	0 53	24 39	1 6	12 35	0 59	15 41	0 0	17 4	0 44	39 53	16 46	22 27	22 42	4 43		n.a.
F 21	10 7	20 50	1 14	7 30	0 25	6 11	1 58	21 20	0 51	24 40	1 6	12 37	0 59	15 42	0 0	17 4	0 44	39 53	16 46	22 27	22 41	4 46		n.a.
S 22	10 29	22 28	0n 2	8 28	0 35	5 42	1 58	21 11	0 49	24 41	1 6	12 40	0 59	15 43	0 0	17 3	0 44	39 54	16 47	22 27	22 41	4 48		n.a.
S 23	10 50	22 40	1 16	9 26	0 44	5 13	1 57	21 2	0 47	24 42	1 6	12 43	0 59	15 44	0 0	17 3	0 44	39 54	16 47	22 27	22 41	4 50		n.a.
M24	11 11	21 32	2 24	10 23	0 53	4 44	1 56	20 53	0 45	24 43	1 6	12 45	0 58	15 45	0 0	17 3	0 44	39 54	16 48	22 27	22 40	4 53		n.a.
T 25	11 32	19 18	3 22	11 18	1 2	4 14	1 55	20 44	0 43	24 44	1 6	12 48	0 58	15 46	0 0	17 2	0 44	39 55	16 48	22 27	22 40	4 55		n.a.
W26	11 53	16 11	4 9	12 12	1 9	3 44	1 54	20 34	0 41	24 44	1 6	12 51	0 58	15 48	0 0	17 2	0 44	39 55	16 48	22 27	22 39	4 58		n.a.
T 27	12 13	12 27	4 43	13 5	1 17	3 15	1 53	20 25	0 39	24 45	1 6	12 53	0 58	15 49	0 0	17 1	0 44	39 56	16 49	22 27	22 39	5 0		n.a.
F 28	12 34	8 16	5 3	13 56	1 23	2 45	1 52	20 15	0 37	24 46	1 6	12 56	0 58	15 50	0 0	17 1	0 44	39 56	16 49	22 27	22 38	5 3		n.a.
S 29	12 54	3 49	5 11	14 46	1 29	2 15	1 51	20 5	0 35	24 47	1 6	12 59	0 58	15 51	0 0	17 0	0 44	39 56	16 49	22 26	22 38	5 5		n.a.
S 30	13 14	0n44	5 5	15 33	1 34	1 45	1 49	19 55	0 33	24 48	1 6	13 2	0 58	15 52	0 0	17 0	0 44	39 57	16 50	22 25	22 37	5 8		n.a.
M31	13n34	5n15	4n46	16n19	1n39	1s14	1s48	19n45	0n31	24n49	1n 5	13n 4	0s58	15n53	0s 0	16s59	0n44	39s57	16s50	22s24	22s37	5n10		n.a.

Julian Day Number = 226209.5, Delta T = 31h25m48s
Ecliptic obliquity = 24°06'31, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°19'11, Lahiri = -60°12'11 Julian Calendar 1 May 4094 BCE == Greg. Calendar 30 March 4094 BCE

The year -4093 astronomical counting style corresponds to year 4094 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4094 BCE
geocentric

JUNE 4094 BCE (-4093) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 29 7	5♉59'37	14♈ 7	10♉37	2♈10	6♌46	20♊12	6♉23	12♉10	18°R 4	14°R54	8°R49	10♐13	2♈ 5	n.a.	T 1
W 2	14 33 4	6°57'02	26° 3	12°38	3°21	7°20	20°24	6°30	12°14	18♏ 2	14♑54	8♐43	10°10	2°11	n.a.	W 2
T 3	14 37 0	7°54'29	8♉ 6	14°37	4°32	7°53	20°35	6°38	12°17	18° 1	14°54	8°39	10° 7	2°18	n.a.	T 3
F 4	14 40 57	8°51'57	20°16	16°35	5°43	8°27	20°46	6°46	12°21	17°59	14°53	8°36	10° 4	2°25	n.a.	F 4
S 5	14 44 54	9°49'27	2♊34	18°31	6°55	9° 1	20°57	6°53	12°25	17°58	14°53	8°D35	10° 1	2°32	n.a.	S 5
S 6	14 48 50	10°46'58	15° 4	20°26	8° 6	9°36	21° 9	7° 1	12°28	17°56	14°52	8°35	9°58	2°38	n.a.	S 6
M 7	14 52 47	11°44'30	27°45	22°19	9°17	10°10	21°20	7° 9	12°32	17°54	14°52	8°36	9°54	2°45	n.a.	M 7
T 8	14 56 43	12°42'04	10♋41	24°11	10°29	10°45	21°31	7°16	12°36	17°53	14°52	8°37	9°51	2°52	n.a.	T 8
W 9	15 0 40	13°39'39	23°53	26° 1	11°41	11°20	21°43	7°24	12°39	17°51	14°51	8°39	9°48	2°59	n.a.	W 9
T 10	15 4 36	14°37'15	7♌23	27°50	12°52	11°55	21°55	7°32	12°43	17°49	14°51	8°40	9°45	3° 5	n.a.	T 10
F 11	15 8 33	15°34'52	21°14	29°37	14° 4	12°31	22° 6	7°39	12°47	17°48	14°50	8°R40	9°42	3°12	n.a.	F 11
S 12	15 12 30	16°32'31	5♍23	1♊23	15°16	13° 7	22°18	7°47	12°51	17°46	14°50	8°39	9°38	3°19	n.a.	S 12
S 13	15 16 26	17°30'10	19°51	3° 8	16°27	13°43	22°30	7°55	12°54	17°45	14°49	8°37	9°35	3°25	n.a.	S 13
M14	15 20 23	18°27'51	4♎33	4°51	17°39	14°19	22°42	8° 2	12°58	17°43	14°48	8°35	9°32	3°32	n.a.	M14
T 15	15 24 19	19°25'34	19°23	6°32	18°51	14°55	22°54	8°10	13° 2	17°41	14°48	8°32	9°29	3°39	n.a.	T 15
W16	15 28 16	20°23'18	4♏15	8°12	20° 3	15°31	23° 6	8°17	13° 5	17°40	14°47	8°30	9°26	3°45	n.a.	W16
T 17	15 32 12	21°21'04	18°59	9°51	21°16	16° 8	23°18	8°25	13° 9	17°38	14°47	8°28	9°23	3°52	n.a.	T 17
F 18	15 36 9	22°18'52	3♐30	11°28	22°28	16°45	23°30	8°33	13°13	17°36	14°46	8°D28	9°19	3°59	n.a.	F 18
S 19	15 40 6	23°16'41	17°42	13° 4	23°40	17°22	23°42	8°40	13°16	17°35	14°45	8°28	9°16	4° 6	n.a.	S 19
S 20	15 44 2	24°14'32	1♑29	14°38	24°52	17°59	23°54	8°48	13°20	17°33	14°45	8°29	9°13	4°12	n.a.	S 20
M21	15 47 59	25°12'26	14°53	16°11	26° 5	18°37	24° 6	8°55	13°24	17°32	14°44	8°30	9°10	4°19	n.a.	M21
T 22	15 51 55	26°10'21	27°52	17°43	27°17	19°14	24°18	9° 3	13°27	17°30	14°43	8°31	9° 7	4°26	n.a.	T 22
W23	15 55 52	27° 8'18	10♒30	19°13	28°30	19°52	24°31	9°10	13°31	17°28	14°43	8°32	9° 3	4°32	n.a.	W23
T 24	15 59 48	28° 6'18	22°50	20°41	29°42	20°30	24°43	9°17	13°35	17°27	14°42	8°R32	9° 0	4°39	n.a.	T 24
F 25	16 3 45	29° 4'20	4♓56	22° 8	0♉55	21° 8	24°55	9°25	13°38	17°25	14°41	8°32	8°57	4°46	n.a.	F 25
S 26	16 7 41	0♊ 2'23	16°53	23°34	2° 8	21°46	25° 8	9°32	13°42	17°23	14°40	8°32	8°54	4°53	n.a.	S 26
S 27	16 11 38	1° 0'29	28°46	24°58	3°21	22°25	25°20	9°40	13°45	17°22	14°39	8°31	8°51	4°59	n.a.	S 27
M28	16 15 35	1°58'37	10♈38	26°21	4°33	23° 3	25°33	9°47	13°49	17°20	14°39	8°30	8°48	5° 6	n.a.	M28
T 29	16 19 31	2°56'48	22°33	27°42	5°46	23°42	25°45	9°54	13°53	17°19	14°38	8°29	8°44	5°13	n.a.	T 29
W30	16 23 28	3♊55'00	4♉35	29♊ 2	6♉59	24♌21	25♊58	10♉ 2	13♉56	17♏17	14♑37	8♐29	8♐41	5♈19	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	13n53	9n36	4n14	17n 3	1n43	0s44	1s47	19n34	0n29	24n49	1n 5	13n 7	0s58	15n55	0s 0	16s59	0n44	39s58	16s50	22s23	22s36	5n13		n.a.
W 2	14 13	13 36	3 32	17 44	1 46	0 14	1 45	19 24	0 27	24 50	1 5	13 10	0 58	15 56	0 0	16 59	0 44	39 58	16 51	22 22	22 36	5 15		n.a.
T 3	14 32	17 6	2 39	18 24	1 49	0n17	1 44	19 13	0 26	24 51	1 5	13 12	0 58	15 57	0 0	16 58	0 44	39 58	16 51	22 22	22 35	5 17		n.a.
F 4	14 51	19 53	1 39	19 1	1 51	0 47	1 42	19 2	0 24	24 52	1 5	13 15	0 57	15 58	0 0	16 58	0 44	39 59	16 51	22 21	22 35	5 20		n.a.
S 5	15 10	21 48	0 33	19 36	1 52	1 17	1 40	18 51	0 22	24 53	1 5	13 18	0 57	15 59	0 0	16 57	0 44	39 59	16 52	22 21	22 34	5 22		n.a.
S 6	15 28	22 39	0s36	20 10	1 53	1 48	1 38	18 40	0 20	24 53	1 5	13 20	0 57	16 0	0 0	16 57	0 44	39 59	16 52	22 21	22 34	5 25		n.a.
M 7	15 47	22 22	1 43	20 41	1 53	2 18	1 37	18 29	0 18	24 54	1 5	13 23	0 57	16 2	0 0	16 56	0 44	40 0	16 53	22 21	22 33	5 27		n.a.
T 8	16 5	20 53	2 47	21 10	1 53	2 49	1 35	18 17	0 17	24 55	1 5	13 25	0 57	16 3	0 0	16 56	0 44	40 0	16 53	22 21	22 33	5 30		n.a.
W 9	16 23	18 16	3 44	21 37	1 52	3 19	1 33	18 6	0 15	24 56	1 5	13 28	0 57	16 4	0 0	16 55	0 44	40 1	16 53	22 22	22 32	5 32		n.a.
T 10	16 40	14 36	4 29	22 1	1 51	3 50	1 31	17 54	0 13	24 56	1 5	13 31	0 57	16 5	0 0	16 55	0 44	40 1	16 54	22 22	22 32	5 34		n.a.
F 11	16 58	10 5	5 0	22 24	1 49	4 20	1 29	17 42	0 12	24 57	1 5	13 33	0 57	16 6	0 0	16 55	0 44	40 1	16 54	22 22	22 31	5 37		n.a.
S 12	17 15	4 56	5 14	22 45	1 47	4 51	1 27	17 30	0 10	24 58	1 5	13 36	0 57	16 7	0 0	16 54	0 44	40 2	16 54	22 22	22 31	5 39		n.a.
S 13	17 32	0s35	5 9	23 4	1 44	5 21	1 25	17 18	0 8	24 58	1 5	13 39	0 57	16 9	0 0	16 54	0 44	40 2	16 55	22 21	22 30	5 42		n.a.
M14	17 48	6 10	4 43	23 21	1 41	5 51	1 23	17 6	0 7	24 59	1 5	13 41	0 57	16 10	0 0	16 53	0 44	40 3	16 55	22 21	22 30	5 44		n.a.
T 15	18 4	11 27	3 59	23 36	1 37	6 21	1 20	16 54	0 5	25 0	1 5	13 44	0 57	16 11	0 0	16 53	0 44	40 3	16 55	22 21	22 30	5 47		n.a.
W16	18 20	16 4	2 58	23 49	1 33	6 51	1 18	16 41	0 3	25 0	1 5	13 46	0 57	16 12	0 0	16 52	0 44	40 3	16 55	22 20	22 29	5 49		n.a.
T 17	18 36	19 38	1 46	24 0	1 29	7 21	1 16	16 28	0 2	25 1	1 5	13 49	0 57	16 13	0 0	16 52	0 44	40 4	16 56	22 20	22 29	5 51		n.a.
F 18	18 51	21 53	0 27	24 10	1 24	7 51	1 13	16 15	0 0	25 2	1 5	13 51	0 57	16 14	0 0	16 51	0 44	40 4	16 56	22 20	22 28	5 54		n.a.
S 19	19 7	22 41	0n51	24 18	1 19	8 20	1 11	16 2	0s 1	25 2	1 5	13 54	0 56	16 15	0 0	16 51	0 44	40 5	16 56	22 20	22 28	5 56		n.a.
S 20	19 21	22 2	2 4	24 24	1 13	8 50	1 9	15 49	0 3	25 3	1 5	13 56	0 56	16 17	0 0	16 50	0 44	40 5	16 57	22 20	22 27	5 59		n.a.
M21	19 36	20 8	3 8	24 29	1 7	9 19	1 6	15 36	0 4	25 3	1 5	13 59	0 56	16 18	0 0	16 50	0 44	40 5	16 57	22 20	22 27	6 1		n.a.
T 22	19 50	17 14	4 1	24 32	1 1	9 48	1 4	15 22	0 6	25 4	1 5	14 1	0 56	16 19	0 0	16 50	0 44	40 6	16 57	22 20	22 26	6 3		n.a.
W23	20 4	13 37	4 40	24 34	0 55	10 17	1 1	15 9	0 7	25 4	1 5	14 4	0 56	16 20	0 0	16 49	0 44	40 6	16 58	22 20	22 26	6 6		n.a.
T 24	20 17	9 30	5 5	24 34	0 48	10 46	0 59	14 55	0 9	25 5	1 5	14 6	0 56	16 21	0 0	16 49	0 44	40 7	16 58	22 21	22 25	6 8		n.a.
F 25	20 31	5 5	5 16	24 33	0 41	11 14	0 56	14 41	0 10	25 5	1 5	14 9	0 56	16 22	0 0	16 48	0 44	40 7	16 58	22 21	22 25	6 11		n.a.
S 26	20 43	0 32	5 13	24 30	0 34	11 43	0 54	14 27	0 12	25 6	1 5	14 11	0 56	16 23	0 0	16 48	0 44	40 7	16 58	22 20	22 24	6 13		n.a.
S 27	20 56	4n 1	4 57	24 27	0 26	12 11	0 51	14 13	0 13	25 6	1 5	14 14	0 56	16 25	0 0	16 47	0 44	40 8	16 59	22 20	22 24	6 15		n.a.
M28	21 8	8 25	4 29	24 22	0 18	12 38	0 48	13 59	0 15	25 7	1 5	14 16	0 56	16 26	0 0	16 47	0 44	40 8	16 59	22 20	22 23	6 18		n.a.
T 29	21 20	12 31	3 48	24 15	0 10	13 6	0 46	13 45	0 16	25 7	1 5	14 19	0 56	16 27	0 0	16 46	0 44	40 8	16 59	22 20	22 22	6 20		n.a.
W30	21n31	16n10	2n57	24n 8	0n 2	13n33	0s43	13n30	0s17	25n 8	1n 5	14n21	0s56	16n28	0n 0	16s46	0n44	40s 9	17s 0	22s20	22s22	6n22		n.a.

Julian Day Number = 226240.5, Delta T = 31h25m45s
Ecliptic obliquity = 24°06'31, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°19'07, Lahiri = -60°12'07 Julian Calendar 1 June 4094 BCE == Greg. Calendar 30 Apr. 4094 BCE

The year -4093 astronomical counting style corresponds to year 4094 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4094 BCE
geocentric

JULY 4094 BCE (-4093) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 27 24	4♊53'15	16♉46	0♋20	8♉12	25♌ 0	26♊11	10♉ 9	14♉ 0	17°R16	14°R36	8°R28	8♐38	5♈26	n.a.	T 1
F 2	16 31 21	5°51'32	29° 8	1°36	9°26	25°39	26°23	10°16	14° 3	17♏14	14♑35	8♐28	8°35	5°33	n.a.	F 2
S 3	16 35 17	6°49'51	11♊44	2°50	10°39	26°19	26°36	10°23	14° 7	17°13	14°34	8°D28	8°32	5°40	n.a.	S 3
S 4	16 39 14	7°48'12	24°32	4° 3	11°52	26°58	26°49	10°30	14°10	17°11	14°33	8°28	8°29	5°46	n.a.	S 4
M 5	16 43 10	8°46'35	7♋34	5°13	13° 5	27°38	27° 2	10°37	14°14	17°10	14°32	8°R28	8°25	5°53	n.a.	M 5
T 6	16 47 7	9°45'00	20°50	6°22	14°19	28°18	27°14	10°44	14°17	17° 8	14°32	8°28	8°22	6° 0	n.a.	T 6
W 7	16 51 3	10°43'27	4♌20	7°29	15°32	28°58	27°27	10°51	14°20	17° 7	14°31	8°28	8°19	6° 6	n.a.	W 7
T 8	16 55 0	11°41'56	18° 2	8°33	16°46	29°38	27°40	10°58	14°24	17° 5	14°30	8°27	8°16	6°13	n.a.	T 8
F 9	16 58 57	12°40'26	1♍57	9°35	17°59	0♍18	27°53	11° 5	14°27	17° 4	14°29	8°27	8°13	6°20	n.a.	F 9
S 10	17 2 53	13°38'59	16° 2	10°34	19°13	0°58	28° 6	11°12	14°31	17° 2	14°28	8°D27	8° 9	6°27	n.a.	S 10
S 11	17 6 50	14°37'33	0♎16	11°31	20°26	1°39	28°19	11°19	14°34	17° 1	14°27	8°27	8° 6	6°33	n.a.	S 11
M12	17 10 46	15°36'09	14°38	12°25	21°40	2°20	28°32	11°26	14°37	17° 0	14°26	8°28	8° 3	6°40	n.a.	M12
T 13	17 14 43	16°34'47	29° 3	13°15	22°54	3° 0	28°45	11°33	14°41	16°58	14°25	8°28	8° 0	6°47	n.a.	T 13
W14	17 18 39	17°33'27	13♏27	14° 3	24° 8	3°41	28°58	11°40	14°44	16°57	14°24	8°29	7°57	6°53	n.a.	W14
T 15	17 22 36	18°32'09	27°46	14°47	25°21	4°22	29°11	11°46	14°47	16°55	14°23	8°30	7°54	7° 0	n.a.	T 15
F 16	17 26 32	19°30'53	11♐56	15°27	26°35	5° 3	29°24	11°53	14°50	16°54	14°21	8°R30	7°50	7° 7	n.a.	F 16
S 17	17 30 29	20°29'40	25°52	16° 3	27°49	5°45	29°37	11°59	14°54	16°53	14°20	8°29	7°47	7°13	n.a.	S 17
S 18	17 34 25	21°28'29	9♑30	16°34	29° 3	6°26	29°50	12° 6	14°57	16°52	14°19	8°28	7°44	7°20	n.a.	S 18
M19	17 38 22	22°27'20	22°48	17° 1	0♊17	7° 7	0♋ 3	12°13	15° 0	16°50	14°18	8°27	7°41	7°27	n.a.	M19
T 20	17 42 19	23°26'13	5♒47	17°23	1°32	7°49	0°16	12°19	15° 3	16°49	14°17	8°25	7°38	7°34	n.a.	T 20
W21	17 46 15	24°25'09	18°25	17°39	2°46	8°31	0°29	12°25	15° 6	16°48	14°16	8°22	7°35	7°40	n.a.	W21
T 22	17 50 12	25°24'07	0♓47	17°50	4° 0	9°13	0°42	12°32	15° 9	16°47	14°15	8°20	7°31	7°47	n.a.	T 22
F 23	17 54 8	26°23'08	12°55	17°R54	5°14	9°54	0°56	12°38	15°12	16°45	14°14	8°19	7°28	7°54	n.a.	F 23
S 24	17 58 5	27°22'11	24°53	17°52	6°29	10°37	1° 9	12°44	15°15	16°44	14°13	8°D18	7°25	8° 0	n.a.	S 24
S 25	18 2 1	28°21'17	6♈45	17°43	7°43	11°19	1°22	12°50	15°18	16°43	14°12	8°19	7°22	8° 7	n.a.	S 25
M26	18 5 58	29°20'26	18°37	17°26	8°57	12° 1	1°35	12°56	15°21	16°42	14°10	8°20	7°19	8°14	n.a.	M26
T 27	18 9 54	0♋19'37	0♉33	17° 3	10°12	12°43	1°48	13° 2	15°24	16°41	14° 9	8°21	7°15	8°21	n.a.	T 27
W28	18 13 51	1°18'50	12°38	16°31	11°26	13°26	2° 1	13° 8	15°27	16°40	14° 8	8°23	7°12	8°27	n.a.	W28
T 29	18 17 47	2°18'06	24°56	15°53	12°41	14° 8	2°14	13°14	15°30	16°39	14° 7	8°24	7° 9	8°34	n.a.	T 29
F 30	18 21 44	3°17'25	7♊29	15° 7	13°56	14°51	2°28	13°20	15°32	16°38	14° 6	8°R25	7° 6	8°41	n.a.	F 30
S 31	18 25 40	4♋16'46	20♊20	14♋14	15♊10	15♍34	2♋41	13♉26	15♉35	16♏37	14♑ 5	8♐24	7♐ 3	8♈47	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
T 1	21n42	19n11	1n58	24n 0	0s 7	14n 0	0s40	13n15	0s19	25n 8	1n 5	14n23	0s56	16n29	0n 0	16s46	0n44	40s 9	17s 0	22s20	22s21	6n25			n.a.
F 2	21 53	21 22	0 52	23 51	0 15	14 27	0 38	13 0	0 20	25 9	1 5	14 26	0 56	16 30	0 0	16 45	0 44	40 9	17 0	22 20	22 21	6 27			n.a.
S 3	22 3	22 31	0s18	23 41	0 24	14 53	0 35	12 46	0 22	25 9	1 5	14 28	0 56	16 31	0 0	16 45	0 44	40 10	17 0	22 20	22 20	6 30			n.a.
S 4	22 13	22 32	1 28	23 30	0 33	15 19	0 32	12 30	0 23	25 9	1 5	14 30	0 56	16 32	0 0	16 44	0 44	40 10	17 0	22 20	22 20	6 32			n.a.
M 5	22 23	21 19	2 35	23 18	0 42	15 44	0 29	12 15	0 24	25 10	1 5	14 33	0 56	16 33	0 0	16 44	0 44	40 11	17 1	22 20	22 19	6 34			n.a.
T 6	22 32	18 55	3 34	23 5	0 52	16 9	0 27	12 0	0 25	25 10	1 5	14 35	0 56	16 34	0 0	16 44	0 44	40 11	17 1	22 20	22 19	6 37			n.a.
W 7	22 41	15 28	4 23	22 52	1 1	16 34	0 24	11 45	0 27	25 10	1 5	14 37	0 56	16 35	0 0	16 43	0 44	40 11	17 1	22 20	22 18	6 39			n.a.
T 8	22 49	11 9	4 57	22 39	1 11	16 58	0 21	11 29	0 28	25 10	1 5	14 39	0 56	16 36	0 0	16 43	0 44	40 12	17 1	22 20	22 18	6 41			n.a.
F 9	22 57	6 11	5 15	22 25	1 20	17 22	0 19	11 13	0 29	25 11	1 5	14 42	0 56	16 37	0 0	16 42	0 44	40 12	17 2	22 20	22 17	6 44			n.a.
S 10	23 4	0 51	5 14	22 11	1 30	17 46	0 16	10 57	0 31	25 11	1 5	14 44	0 55	16 38	0 0	16 42	0 44	40 12	17 2	22 20	22 17	6 46			n.a.
S 11	23 11	4s36	4 55	21 56	1 40	18 9	0 13	10 42	0 32	25 11	1 5	14 46	0 55	16 39	0 0	16 42	0 44	40 13	17 2	22 20	22 16	6 48			n.a.
M12	23 18	9 50	4 16	21 42	1 50	18 31	0 10	10 26	0 33	25 11	1 5	14 48	0 55	16 41	0 0	16 41	0 43	40 13	17 2	22 20	22 16	6 51			n.a.
T 13	23 24	14 34	3 22	21 27	1 59	18 53	0 8	10 9	0 34	25 12	1 5	14 51	0 55	16 42	0 0	16 41	0 43	40 13	17 2	22 20	22 15	6 53			n.a.
W14	23 30	18 27	2 14	21 12	2 9	19 15	0 5	9 53	0 35	25 12	1 5	14 53	0 55	16 43	0 0	16 40	0 43	40 13	17 3	22 20	22 15	6 55			n.a.
T 15	23 36	21 10	0 59	20 58	2 19	19 36	0 2	9 37	0 36	25 12	1 6	14 55	0 55	16 44	0 0	16 40	0 43	40 14	17 3	22 20	22 14	6 58			n.a.
F 16	23 41	22 32	0n19	20 44	2 28	19 56	0n 0	9 20	0 38	25 12	1 6	14 57	0 55	16 45	0 0	16 40	0 43	40 14	17 3	22 20	22 14	7 0			n.a.
S 17	23 45	22 28	1 35	20 30	2 38	20 17	0 3	9 4	0 39	25 12	1 6	14 59	0 55	16 45	0 0	16 39	0 43	40 14	17 3	22 20	22 13	7 2			n.a.
S 18	23 49	21 3	2 43	20 17	2 47	20 36	0 6	8 47	0 40	25 12	1 6	15 1	0 55	16 46	0 0	16 39	0 43	40 15	17 3	22 20	22 13	7 5			n.a.
M19	23 53	18 29	3 41	20 5	2 56	20 55	0 8	8 30	0 41	25 12	1 6	15 3	0 55	16 47	0 0	16 39	0 43	40 15	17 3	22 20	22 12	7 7			n.a.
T 20	23 56	15 3	4 26	19 53	3 5	21 13	0 11	8 13	0 42	25 12	1 6	15 5	0 55	16 48	0 0	16 38	0 43	40 15	17 4	22 19	22 12	7 9			n.a.
W21	23 59	11 2	4 57	19 43	3 13	21 31	0 14	7 56	0 43	25 12	1 6	15 7	0 55	16 49	0 0	16 38	0 43	40 16	17 4	22 19	22 11	7 12			n.a.
T 22	24 1	6 38	5 13	19 34	3 21	21 48	0 16	7 39	0 44	25 12	1 6	15 9	0 55	16 50	0 0	16 38	0 43	40 16	17 4	22 19	22 10	7 14			n.a.
F 23	24 3	2 4	5 15	19 27	3 28	22 5	0 19	7 22	0 45	25 12	1 6	15 11	0 55	16 51	0 0	16 37	0 43	40 16	17 4	22 18	22 10	7 16			n.a.
S 24	24 5	2n31	5 3	19 21	3 34	22 20	0 21	7 5	0 46	25 12	1 6	15 13	0 55	16 52	0 0	16 37	0 43	40 16	17 4	22 18	22 9	7 19			n.a.
S 25	24 6	6 59	4 38	19 17	3 39	22 36	0 24	6 48	0 47	25 12	1 6	15 15	0 55	16 53	0 0	16 37	0 43	40 17	17 4	22 18	22 9	7 21			n.a.
M26	24 6	11 11	4 1	19 14	3 44	22 50	0 26	6 30	0 48	25 12	1 6	15 17	0 55	16 54	0 0	16 36	0 43	40 17	17 4	22 18	22 8	7 23			n.a.
T 27	24 6	15 0	3 14	19 14	3 47	23 4	0 29	6 13	0 49	25 12	1 6	15 19	0 55	16 55	0 0	16 36	0 43	40 17	17 4	22 19	22 8	7 26			n.a.
W28	24 6	18 14	2 17	19 16	3 49	23 17	0 31	5 55	0 50	25 12	1 6	15 21	0 55	16 56	0 0	16 36	0 43	40 17	17 5	22 19	22 7	7 28			n.a.
T 29	24 5	20 43	1 14	19 21	3 49	23 30	0 33	5 38	0 51	25 12	1 6	15 23	0 55	16 56	0 0	16 36	0 43	40 18	17 5	22 19	22 7	7 30			n.a.
F 30	24 4	22 15	0 5	19 28	3 47	23 42	0 36	5 20	0 52	25 11	1 6	15 24	0 55	16 57	0 0	16 35	0 43	40 18	17 5	22 19	22 6	7 33			n.a.
S 31	24n 2	22n40	1s 5	19n37	3s44	23n53	0n38	5n 2	0s53	25n11	1n 6	15n26	0s55	16n58	0n 0	16s35	0n43	40s18	17s 5	22s19	22s 6	7n35			n.a.

Julian Day Number = 226270.5, Delta T = 31h25m42s
Ecliptic obliquity = 24°06'30, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°19'03, Lahiri = -60°12'03 Julian Calendar 1 July 4094 BCE == Greg. Calendar 30 May 4094 BCE

The year -4093 astronomical counting style corresponds to year 4094 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4094 BCE
geocentric

AUGUST 4094 BCE (-4093) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 29 37	5♋16'09	3♋30	13°R15	16♊25	16♍16	2♋54	13♉32	15♉38	16°R36	14°R 3	8°R22	7♐ 0	8♈54	n.a.	S 1
M 2	18 33 33	6°15'35	16°57	12♋11	17°40	16°59	3° 7	13°37	15°40	16♏35	14♑ 2	8♐19	6°56	9° 1	n.a.	M 2
T 3	18 37 30	7°15'03	0♌40	11° 4	18°55	17°42	3°20	13°43	15°43	16°34	14° 1	8°15	6°53	9° 7	n.a.	T 3
W 4	18 41 27	8°14'33	14°36	9°54	20°10	18°26	3°33	13°49	15°46	16°33	14° 0	8°10	6°50	9°14	n.a.	W 4
T 5	18 45 23	9°14'05	28°41	8°44	21°24	19° 9	3°47	13°54	15°48	16°32	13°59	8° 6	6°47	9°21	n.a.	T 5
F 6	18 49 20	10°13'39	12♍51	7°36	22°39	19°52	4° 0	13°59	15°51	16°32	13°57	8° 2	6°44	9°28	n.a.	F 6
S 7	18 53 16	11°13'15	27° 4	6°30	23°54	20°36	4°13	14° 5	15°53	16°31	13°56	8° 0	6°41	9°34	n.a.	S 7
S 8	18 57 13	12°12'53	11♎16	5°30	25° 9	21°19	4°26	14°10	15°56	16°30	13°55	7°D59	6°37	9°41	n.a.	S 8
M 9	19 1 9	13°12'33	25°25	4°37	26°24	22° 3	4°39	14°15	15°58	16°29	13°54	8° 0	6°34	9°48	n.a.	M 9
T 10	19 5 6	14°12'15	9♏29	3°52	27°39	22°46	4°52	14°20	16° 1	16°29	13°53	8° 1	6°31	9°54	n.a.	T 10
W11	19 9 2	15°11'59	23°28	3°17	28°54	23°30	5° 5	14°25	16° 3	16°28	13°51	8° 3	6°28	10° 1	n.a.	W11
T 12	19 12 59	16°11'45	7♐19	2°52	0♋10	24°14	5°18	14°30	16° 5	16°27	13°50	8°R 3	6°25	10° 8	n.a.	T 12
F 13	19 16 55	17°11'33	21° 1	2°38	1°25	24°57	5°31	14°35	16° 7	16°27	13°49	8° 3	6°21	10°15	n.a.	F 13
S 14	19 20 52	18°11'23	4♑33	2°D36	2°40	25°41	5°44	14°40	16°10	16°26	13°48	8° 0	6°18	10°21	n.a.	S 14
S 15	19 24 48	19°11'16	17°52	2°44	3°55	26°25	5°57	14°44	16°12	16°26	13°47	7°55	6°15	10°28	n.a.	S 15
M16	19 28 45	20°11'10	0♒57	3° 2	5°10	27° 9	6°10	14°49	16°14	16°25	13°46	7°49	6°12	10°35	n.a.	M16
T 17	19 32 42	21°11'07	13°47	3°31	6°26	27°54	6°23	14°54	16°16	16°25	13°44	7°41	6° 9	10°41	n.a.	T 17
W18	19 36 38	22°11'06	26°21	4° 9	7°41	28°38	6°36	14°58	16°18	16°24	13°43	7°33	6° 6	10°48	n.a.	W18
T 19	19 40 35	23°11'07	8♓40	4°56	8°56	29°22	6°49	15° 2	16°20	16°24	13°42	7°25	6° 2	10°55	n.a.	T 19
F 20	19 44 31	24°11'10	20°46	5°51	10°12	0♎ 6	7° 2	15° 7	16°22	16°23	13°41	7°18	5°59	11° 1	n.a.	F 20
S 21	19 48 28	25°11'16	2♈43	6°52	11°27	0°51	7°15	15°11	16°24	16°23	13°40	7°13	5°56	11° 8	n.a.	S 21
S 22	19 52 24	26°11'24	14°35	8° 0	12°43	1°35	7°28	15°15	16°25	16°23	13°38	7°11	5°53	11°15	n.a.	S 22
M23	19 56 21	27°11'35	26°25	9°14	13°58	2°20	7°41	15°19	16°27	16°22	13°37	7°D10	5°50	11°22	n.a.	M23
T 24	20 0 17	28°11'48	8♉20	10°32	15°14	3° 4	7°53	15°23	16°29	16°22	13°36	7°10	5°47	11°28	n.a.	T 24
W25	20 4 14	29°12'03	20°24	11°54	16°29	3°49	8° 6	15°27	16°31	16°22	13°35	7°11	5°43	11°35	n.a.	W25
T 26	20 8 10	0♌12'21	2♊43	13°19	17°45	4°33	8°19	15°30	16°32	16°22	13°34	7°R12	5°40	11°42	n.a.	T 26
F 27	20 12 7	1°12'41	15°21	14°47	19° 0	5°18	8°32	15°34	16°34	16°22	13°33	7°12	5°37	11°48	n.a.	F 27
S 28	20 16 3	2°13'03	28°21	16°18	20°16	6° 3	8°44	15°37	16°35	16°22	13°32	7°10	5°34	11°55	n.a.	S 28
S 29	20 20 0	3°13'28	11♋45	17°51	21°31	6°48	8°57	15°41	16°37	16°21	13°30	7° 5	5°31	12° 2	n.a.	S 29
M30	20 23 56	4°13'54	25°33	19°25	22°47	7°33	9° 9	15°44	16°38	16°21	13°29	6°58	5°27	12° 8	n.a.	M30
T 31	20 27 53	5♌14'22	9♌42	21♋ 0	24♋ 3	8♎18	9♋22	15♉47	16♉40	16°D21	13♑28	6♐49	5♐24	12♈15	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	24n 0	21n50	2s13	19n48	3s38	24n 3	0n40	4n44	0s54	25n11	1n 7	15n28	0s55	16n59	0n 0	16s35	0n43	40s18	17s 5	22s19	22s 5	7n37		n.a.	
M 2	23 57	19 46	3 16	20 2	3 31	24 13	0 42	4 26	0 55	25 11	1 7	15 30	0 55	17 0	0 0	16 35	0 43	40 18	17 5	22 18	22 5	7 39		n.a.	
T 3	23 54	16 32	4 8	20 17	3 21	24 22	0 44	4 8	0 56	25 11	1 7	15 32	0 55	17 1	0 0	16 34	0 43	40 19	17 5	22 18	22 4	7 42		n.a.	
W 4	23 50	12 21	4 46	20 35	3 10	24 30	0 47	3 50	0 57	25 10	1 7	15 33	0 55	17 1	0 0	16 34	0 43	40 19	17 5	22 17	22 3	7 44		n.a.	
T 5	23 46	7 27	5 8	20 53	2 56	24 38	0 49	3 32	0 58	25 10	1 7	15 35	0 55	17 2	0 0	16 34	0 43	40 19	17 5	22 16	22 3	7 46		n.a.	
F 6	23 42	2 9	5 11	21 13	2 41	24 44	0 51	3 14	0 58	25 10	1 7	15 37	0 55	17 3	0 0	16 34	0 43	40 19	17 5	22 16	22 2	7 49		n.a.	
S 7	23 37	3s18	4 55	21 33	2 24	24 50	0 53	2 55	0 59	25 9	1 7	15 38	0 55	17 4	0 0	16 34	0 43	40 19	17 5	22 15	22 2	7 51		n.a.	
S 8	23 32	8 34	4 21	21 54	2 6	24 56	0 55	2 37	1 0	25 9	1 7	15 40	0 55	17 4	0 0	16 33	0 43	40 20	17 5	22 15	22 1	7 53		n.a.	
M 9	23 26	13 22	3 32	22 15	1 47	25 0	0 56	2 19	1 1	25 9	1 7	15 41	0 55	17 5	0 0	16 33	0 43	40 20	17 5	22 15	22 1	7 55		n.a.	
T 10	23 19	17 24	2 29	22 36	1 27	25 4	0 58	2 0	1 2	25 8	1 7	15 43	0 55	17 6	0 0	16 33	0 43	40 20	17 5	22 15	22 0	7 58		n.a.	
W11	23 13	20 25	1 19	22 56	1 8	25 6	1 0	1 42	1 3	25 8	1 7	15 44	0 55	17 7	0 0	16 33	0 43	40 20	17 5	22 16	22 0	8 0		n.a.	
T 12	23 5	22 12	0 4	23 16	0 48	25 8	1 2	1 23	1 3	25 7	1 8	15 46	0 55	17 7	0 0	16 33	0 42	40 20	17 5	22 16	21 59	8 2		n.a.	
F 13	22 58	22 38	1n10	23 35	0 30	25 10	1 3	1 5	1 4	25 7	1 8	15 47	0 55	17 8	0 0	16 33	0 42	40 20	17 5	22 16	21 58	8 4		n.a.	
S 14	22 50	21 43	2 19	23 53	0 12	25 10	1 5	0 46	1 5	25 6	1 8	15 49	0 55	17 9	0 1	16 32	0 42	40 20	17 5	22 15	21 58	8 7		n.a.	
S 15	22 41	19 35	3 19	24 10	0n 5	25 10	1 7	0 28	1 6	25 6	1 8	15 50	0 55	17 9	0 1	16 32	0 42	40 21	17 5	22 14	21 57	8 9		n.a.	
M16	22 32	16 29	4 7	24 26	0 21	25 8	1 8	0 9	1 6	25 5	1 8	15 52	0 55	17 10	0 1	16 32	0 42	40 21	17 5	22 13	21 57	8 11		n.a.	
T 17	22 23	12 39	4 42	24 40	0 36	25 6	1 10	0s10	1 7	25 5	1 8	15 53	0 55	17 10	0 1	16 32	0 42	40 21	17 5	22 12	21 56	8 14		n.a.	
W18	22 13	8 21	5 2	24 52	0 50	25 4	1 11	0 28	1 8	25 4	1 8	15 54	0 55	17 11	0 1	16 32	0 42	40 21	17 5	22 11	21 56	8 16		n.a.	
T 19	22 3	3 48	5 8	25 3	1 2	25 0	1 12	0 47	1 8	25 4	1 8	15 56	0 55	17 12	0 1	16 32	0 42	40 21	17 5	22 9	21 55	8 18		n.a.	
F 20	21 52	0n49	5 0	25 11	1 13	24 56	1 14	1 6	1 9	25 3	1 8	15 57	0 55	17 12	0 1	16 32	0 42	40 21	17 5	22 8	21 54	8 20		n.a.	
S 21	21 41	5 21	4 38	25 18	1 23	24 50	1 15	1 24	1 10	25 3	1 9	15 58	0 55	17 13	0 1	16 32	0 42	40 21	17 5	22 7	21 54	8 23		n.a.	
S 22	21 30	9 39	4 5	25 22	1 31	24 45	1 16	1 43	1 10	25 2	1 9	15 59	0 55	17 13	0 1	16 32	0 42	40 21	17 5	22 7	21 53	8 25		n.a.	
M23	21 18	13 35	3 22	25 25	1 38	24 38	1 17	2 2	1 11	25 1	1 9	16 1	0 55	17 14	0 1	16 32	0 42	40 21	17 5	22 7	21 53	8 27		n.a.	
T 24	21 6	17 1	2 29	25 25	1 44	24 30	1 18	2 21	1 12	25 1	1 9	16 2	0 55	17 14	0 1	16 32	0 42	40 21	17 5	22 7	21 52	8 29		n.a.	
W25	20 53	19 46	1 29	25 23	1 49	24 22	1 19	2 39	1 12	25 0	1 9	16 3	0 55	17 15	0 1	16 32	0 42	40 21	17 4	22 7	21 52	8 31		n.a.	
T 26	20 40	21 41	0 24	25 18	1 54	24 13	1 20	2 58	1 13	24 59	1 9	16 4	0 55	17 15	0 1	16 32	0 42	40 21	17 4	22 7	21 51	8 34		n.a.	
F 27	20 27	22 33	0s44	25 12	1 57	24 3	1 21	3 17	1 13	24 59	1 9	16 5	0 55	17 16	0 1	16 32	0 42	40 21	17 4	22 7	21 50	8 36		n.a.	
S 28	20 13	22 15	1 51	25 3	1 59	23 52	1 22	3 36	1 14	24 58	1 9	16 6	0 55	17 16	0 1	16 32	0 42	40 21	17 4	22 7	21 50	8 38		n.a.	
S 29	19 59	20 41	2 54	24 52	2 0	23 41	1 22	3 54	1 14	24 57	1 10	16 7	0 55	17 17	0 1	16 32	0 42	40 22	17 4	22 6	21 49	8 40		n.a.	
M30	19 44	17 53	3 49	24 39	2 1	23 29	1 23	4 13	1 15	24 56	1 10	16 8	0 55	17 17	0 1	16 32	0 42	40 22	17 4	22 5	21 49	8 43		n.a.	
T 31	19n29	13n58	4s31	24n24	2n 1	23n16	1n23	4s32	1s16	24n56	1n10	16n 9	0s55	17n18	0n 1	16s32	0n42	40s22	17s 4	22s 3	21s48	8n45		n.a.	

Julian Day Number = 226301.5, Delta T = 31h25m38s
Ecliptic obliquity = 24°06'29, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°18'59, Lahiri = -60°11'59 Julian Calendar 1 Aug. 4094 BCE == Greg. Calendar 30 June 4094 BCE

The year -4093 astronomical counting style corresponds to year 4094 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4094 BCE
geocentric

SEPTEMBER 4094 BCE (-4093) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 31 50	6♌14'53	24♌ 7	22♋37	25♋18	9♎ 3	9♋34	15♉51	16♉41	16♏21	13°R27	6°R39	5♐21	12♈22	n.a.	W 1
T 2	20 35 46	7°15'25	8♍41	24°14	26°34	9°48	9°47	15°54	16°42	16°21	13♑26	6♐30	5°18	12°29	n.a.	T 2
F 3	20 39 43	8°15'58	23°17	25°51	27°50	10°33	9°59	15°57	16°43	16°22	13°25	6°21	5°15	12°35	n.a.	F 3
S 4	20 43 39	9°16'34	7♎49	27°29	29° 5	11°18	10°12	15°59	16°45	16°22	13°24	6°15	5°12	12°42	n.a.	S 4
S 5	20 47 36	10°17'10	22°11	29° 8	0♌21	12° 3	10°24	16° 2	16°46	16°22	13°23	6°11	5° 8	12°49	n.a.	S 5
M 6	20 51 32	11°17'49	6♏21	0♌46	1°37	12°48	10°36	16° 5	16°47	16°22	13°22	6°D10	5° 5	12°55	n.a.	M 6
T 7	20 55 29	12°18'29	20°17	2°25	2°53	13°34	10°48	16° 7	16°48	16°22	13°21	6°10	5° 2	13° 2	n.a.	T 7
W 8	20 59 25	13°19'10	4♐ 0	4° 3	4° 8	14°19	11° 0	16°10	16°49	16°22	13°20	6°R10	4°59	13° 9	n.a.	W 8
T 9	21 3 22	14°19'53	17°30	5°42	5°24	15° 4	11°12	16°12	16°50	16°23	13°19	6°10	4°56	13°15	n.a.	T 9
F 10	21 7 18	15°20'37	0♑49	7°20	6°40	15°50	11°24	16°14	16°50	16°23	13°18	6° 7	4°53	13°22	n.a.	F 10
S 11	21 11 15	16°21'23	13°56	8°58	7°56	16°35	11°36	16°16	16°51	16°23	13°17	6° 2	4°49	13°29	n.a.	S 11
S 12	21 15 11	17°22'10	26°53	10°36	9°11	17°20	11°48	16°18	16°52	16°24	13°16	5°54	4°46	13°35	n.a.	S 12
M13	21 19 8	18°22'59	9♒39	12°13	10°27	18° 6	12° 0	16°20	16°53	16°24	13°15	5°43	4°43	13°42	n.a.	M13
T 14	21 23 5	19°23'49	22°13	13°51	11°43	18°51	12°12	16°22	16°53	16°25	13°14	5°30	4°40	13°49	n.a.	T 14
W15	21 27 1	20°24'41	4♓37	15°28	12°59	19°37	12°24	16°24	16°54	16°25	13°13	5°16	4°37	13°56	n.a.	W15
T 16	21 30 58	21°25'34	16°49	17° 4	14°14	20°22	12°35	16°25	16°54	16°26	13°12	5° 2	4°33	14° 2	n.a.	T 16
F 17	21 34 54	22°26'29	28°51	18°41	15°30	21° 8	12°47	16°27	16°55	16°26	13°11	4°50	4°30	14° 9	n.a.	F 17
S 18	21 38 51	23°27'25	10♈46	20°17	16°46	21°54	12°58	16°28	16°55	16°27	13°10	4°41	4°27	14°16	n.a.	S 18
S 19	21 42 47	24°28'23	22°35	21°54	18° 2	22°39	13°10	16°29	16°55	16°28	13° 9	4°34	4°24	14°22	n.a.	S 19
M20	21 46 44	25°29'23	4♉24	23°29	19°18	23°25	13°21	16°30	16°56	16°28	13° 9	4°30	4°21	14°29	n.a.	M20
T 21	21 50 40	26°30'24	16°16	25° 5	20°33	24°11	13°32	16°32	16°56	16°29	13° 8	4°28	4°18	14°36	n.a.	T 21
W22	21 54 37	27°31'27	28°17	26°40	21°49	24°56	13°44	16°32	16°56	16°30	13° 7	4°28	4°14	14°42	n.a.	W22
T 23	21 58 33	28°32'32	10♊32	28°16	23° 5	25°42	13°55	16°33	16°56	16°30	13° 6	4°28	4°11	14°49	n.a.	T 23
F 24	22 2 30	29°33'38	23° 7	29°51	24°21	26°28	14° 6	16°34	16°56	16°31	13° 5	4°27	4° 8	14°56	n.a.	F 24
S 25	22 6 27	0♍34'45	6♋ 6	1♍26	25°37	27°13	14°17	16°34	16°R56	16°32	13° 5	4°24	4° 5	15° 2	n.a.	S 25
S 26	22 10 23	1°35'54	19°34	3° 0	26°53	27°59	14°28	16°35	16°56	16°33	13° 4	4°18	4° 2	15° 9	n.a.	S 26
M27	22 14 20	2°37'05	3♌30	4°35	28° 8	28°45	14°39	16°35	16°56	16°34	13° 3	4°10	3°58	15°16	n.a.	M27
T 28	22 18 16	3°38'16	17°53	6°10	29°24	29°31	14°49	16°36	16°56	16°35	13° 3	3°59	3°55	15°23	n.a.	T 28
W29	22 22 13	4°39'29	2♍38	7°44	0♍40	0♏17	15° 0	16°36	16°56	16°36	13° 2	3°47	3°52	15°29	n.a.	W29
T 30	22 26 9	5♍40'42	17♍37	9♍18	1♍56	1♏ 2	15♋10	16°R36	16♉55	16♏37	13♑ 1	3♐35	3♐49	15♈36	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19n14	9n12	4s57	24n 8	2n 0	23n 3	1n24	4s50	1s16	24n55	1n10	16n10	0s55	17n18	0n 1	16s32	0n42	40s22	17s 4	22s 2	21s48	8n47		n.a.
T 2	18 58	3 52	5 4	23 49	1 59	22 48	1 24	5 9	1 17	24 54	1 10	16 11	0 55	17 18	0 1	16 32	0 42	40 22	17 4	22 0	21 47	8 49		n.a.
F 3	18 42	1s42	4 51	23 29	1 57	22 34	1 25	5 28	1 17	24 53	1 10	16 12	0 55	17 19	0 1	16 32	0 42	40 21	17 3	21 58	21 46	8 51		n.a.
S 4	18 26	7 8	4 19	23 7	1 55	22 18	1 25	5 46	1 18	24 53	1 11	16 13	0 55	17 19	0 1	16 32	0 42	40 21	17 3	21 57	21 46	8 54		n.a.
S 5	18 9	12 8	3 32	22 44	1 52	22 2	1 25	6 5	1 18	24 52	1 11	16 13	0 55	17 19	0 1	16 32	0 42	40 21	17 3	21 57	21 45	8 56		n.a.
M 6	17 52	16 23	2 32	22 19	1 49	21 45	1 26	6 24	1 18	24 51	1 11	16 14	0 55	17 20	0 1	16 32	0 42	40 21	17 3	21 56	21 45	8 58		n.a.
T 7	17 35	19 39	1 24	21 53	1 46	21 27	1 26	6 42	1 19	24 50	1 11	16 15	0 55	17 20	0 1	16 32	0 42	40 21	17 3	21 56	21 44	9 0		n.a.
W 8	17 17	21 44	0 12	21 26	1 42	21 9	1 26	7 1	1 19	24 49	1 11	16 16	0 55	17 20	0 1	16 32	0 41	40 21	17 3	21 56	21 43	9 2		n.a.
T 9	16 59	22 30	1n 0	20 57	1 38	20 50	1 26	7 19	1 20	24 48	1 11	16 16	0 55	17 21	0 1	16 32	0 41	40 21	17 2	21 56	21 43	9 5		n.a.
F 10	16 41	21 59	2 7	20 27	1 34	20 30	1 26	7 37	1 20	24 47	1 12	16 17	0 55	17 21	0 1	16 32	0 41	40 21	17 2	21 56	21 42	9 7		n.a.
S 11	16 22	20 16	3 6	19 57	1 29	20 10	1 25	7 56	1 21	24 46	1 12	16 18	0 55	17 21	0 1	16 33	0 41	40 21	17 2	21 55	21 42	9 9		n.a.
S 12	16 3	17 32	3 55	19 25	1 24	19 49	1 25	8 14	1 21	24 46	1 12	16 18	0 55	17 21	0 1	16 33	0 41	40 21	17 2	21 53	21 41	9 11		n.a.
M13	15 44	13 59	4 31	18 52	1 19	19 28	1 25	8 32	1 21	24 45	1 12	16 19	0 55	17 22	0 1	16 33	0 41	40 21	17 2	21 51	21 40	9 13		n.a.
T 14	15 25	9 53	4 53	18 18	1 14	19 6	1 25	8 50	1 22	24 44	1 12	16 19	0 55	17 22	0 1	16 33	0 41	40 21	17 1	21 49	21 40	9 15		n.a.
W15	15 5	5 26	5 1	17 44	1 8	18 44	1 24	9 8	1 22	24 43	1 12	16 20	0 55	17 22	0 1	16 33	0 41	40 21	17 1	21 47	21 39	9 18		n.a.
T 16	14 45	0 51	4 54	17 8	1 2	18 21	1 24	9 26	1 22	24 42	1 13	16 20	0 55	17 22	0 1	16 33	0 41	40 21	17 1	21 44	21 39	9 20		n.a.
F 17	14 25	3n43	4 35	16 32	0 57	17 57	1 23	9 44	1 23	24 41	1 13	16 21	0 55	17 22	0 1	16 34	0 41	40 20	17 1	21 42	21 38	9 22		n.a.
S 18	14 4	8 6	4 4	15 56	0 51	17 33	1 23	10 2	1 23	24 40	1 13	16 21	0 55	17 22	0 1	16 34	0 41	40 20	17 0	21 40	21 37	9 24		n.a.
S 19	13 44	12 8	3 22	15 18	0 45	17 9	1 22	10 20	1 23	24 39	1 13	16 21	0 55	17 22	0 1	16 34	0 41	40 20	17 0	21 39	21 37	9 26		n.a.
M20	13 23	15 43	2 32	14 40	0 39	16 44	1 21	10 38	1 24	24 38	1 13	16 22	0 55	17 23	0 1	16 34	0 41	40 20	17 0	21 38	21 36	9 28		n.a.
T 21	13 2	18 40	1 35	14 2	0 33	16 18	1 20	10 55	1 24	24 37	1 14	16 22	0 55	17 23	0 1	16 35	0 41	40 20	17 0	21 38	21 36	9 31		n.a.
W22	12 40	20 52	0 33	13 23	0 26	15 53	1 20	11 13	1 24	24 36	1 14	16 22	0 55	17 23	0 1	16 35	0 41	40 20	16 59	21 38	21 35	9 33		n.a.
T 23	12 18	22 7	0s32	12 43	0 20	15 26	1 19	11 30	1 24	24 35	1 14	16 22	0 55	17 23	0 1	16 35	0 41	40 20	16 59	21 38	21 34	9 35		n.a.
F 24	11 56	22 19	1 37	12 3	0 14	14 59	1 18	11 48	1 25	24 34	1 14	16 23	0 55	17 23	0 1	16 35	0 41	40 19	16 59	21 37	21 34	9 37		n.a.
S 25	11 34	21 19	2 39	11 23	0 8	14 32	1 17	12 5	1 25	24 33	1 14	16 23	0 55	17 23	0 1	16 36	0 41	40 19	16 59	21 37	21 33	9 39		n.a.
S 26	11 12	19 6	3 34	10 42	0 1	14 5	1 16	12 22	1 25	24 32	1 15	16 23	0 55	17 23	0 1	16 36	0 41	40 19	16 58	21 36	21 33	9 41		n.a.
M27	10 50	15 43	4 19	10 1	0s 5	13 37	1 15	12 39	1 25	24 31	1 15	16 23	0 55	17 23	0 1	16 36	0 41	40 19	16 58	21 34	21 32	9 43		n.a.
T 28	10 27	11 20	4 49	9 20	0 11	13 8	1 13	12 56	1 25	24 30	1 15	16 23	0 55	17 23	0 1	16 37	0 41	40 19	16 58	21 32	21 31	9 46		n.a.
W29	10 4	6 10	5 0	8 38	0 18	12 40	1 12	13 13	1 26	24 29	1 15	16 23	0 55	17 23	0 1	16 37	0 41	40 18	16 58	21 30	21 31	9 48		n.a.
T 30	9n41	0n34	4s51	7n56	0s24	12n11	1n11	13s30	1s26	24n28	1n15	16n23	0s55	17n23	0n 1	16s37	0n41	40s18	16s57	21s27	21s30	9n50		n.a.

Julian Day Number = 226332.5, Delta T = 31h25m35s
Ecliptic obliquity = 24°06'29, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°18'55, Lahiri = -60°11'54 Julian Calendar 1 Sept. 4094 BCE == Greg. Calendar 31 July 4094 BCE

The year -4093 astronomical counting style corresponds to year 4094 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4094 BCE
geocentric

OCTOBER 4094 BCE (-4093) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 30 6	6♍41'56	2♎40	10♍52	3♍12	1♏48	15♋21	16°R36	16°R55	16♏38	13°R 1	3°R24	3♐46	15♈43	n.a.	F 1
S 2	22 34 2	7°43'12	17°37	12°27	4°27	2°34	15°31	16♉35	16♉55	16°39	13♊ 0	3♐16	3°43	15°49	n.a.	S 2
S 3	22 37 59	8°44'28	2♏20	14° 1	5°43	3°20	15°42	16°35	16°54	16°40	12°59	3°10	3°39	15°56	n.a.	S 3
M 4	22 41 56	9°45'44	16°44	15°35	6°59	4° 6	15°52	16°35	16°54	16°41	12°59	3° 8	3°36	16° 3	n.a.	M 4
T 5	22 45 52	10°47'01	0♐46	17° 9	8°15	4°52	16° 2	16°34	16°53	16°42	12°58	3°D 7	3°33	16° 9	n.a.	T 5
W 6	22 49 49	11°48'19	14°28	18°43	9°30	5°38	16°12	16°33	16°53	16°43	12°58	3°R 7	3°30	16°16	n.a.	W 6
T 7	22 53 45	12°49'37	27°50	20°17	10°46	6°24	16°22	16°33	16°52	16°45	12°57	3° 6	3°27	16°23	n.a.	T 7
F 8	22 57 42	13°50'56	10♑55	21°51	12° 2	7°10	16°31	16°32	16°51	16°46	12°57	3° 4	3°24	16°29	n.a.	F 8
S 9	23 1 38	14°52'15	23°45	23°25	13°18	7°56	16°41	16°31	16°50	16°47	12°56	2°58	3°20	16°36	n.a.	S 9
S 10	23 5 35	15°53'34	6♒23	24°59	14°33	8°41	16°51	16°30	16°50	16°48	12°56	2°50	3°17	16°43	n.a.	S 10
M11	23 9 32	16°54'54	18°51	26°33	15°49	9°27	17° 0	16°28	16°49	16°50	12°55	2°39	3°14	16°50	n.a.	M11
T 12	23 13 28	17°56'14	1♓10	28° 7	17° 5	10°13	17° 9	16°27	16°48	16°51	12°55	2°26	3°11	16°56	n.a.	T 12
W13	23 17 25	18°57'34	13°20	29°41	18°20	10°59	17°19	16°26	16°47	16°52	12°54	2°12	3° 8	17° 3	n.a.	W13
T 14	23 21 21	19°58'55	25°24	1♎15	19°36	11°45	17°28	16°24	16°46	16°54	12°54	1°58	3° 4	17°10	n.a.	T 14
F 15	23 25 18	21° 0'16	7♈20	2°49	20°52	12°31	17°37	16°22	16°45	16°55	12°54	1°45	3° 1	17°16	n.a.	F 15
S 16	23 29 14	22° 1'38	19°11	4°23	22° 7	13°17	17°46	16°21	16°44	16°57	12°53	1°35	2°58	17°23	n.a.	S 16
S 17	23 33 11	23° 3'00	1♉ 0	5°56	23°23	14° 3	17°54	16°19	16°42	16°58	12°53	1°28	2°55	17°30	n.a.	S 17
M18	23 37 8	24° 4'23	12°48	7°30	24°39	14°49	18° 3	16°17	16°41	17° 0	12°53	1°23	2°52	17°36	n.a.	M18
T 19	23 41 4	25° 5'46	24°39	9° 3	25°54	15°35	18°11	16°15	16°40	17° 1	12°53	1°22	2°49	17°43	n.a.	T 19
W20	23 45 1	26° 7'09	6♊39	10°36	27°10	16°20	18°20	16°12	16°39	17° 3	12°52	1°D21	2°45	17°50	n.a.	W20
T 21	23 48 57	27° 8'33	18°51	12° 8	28°25	17° 6	18°28	16°10	16°37	17° 4	12°52	1°22	2°42	17°56	n.a.	T 21
F 22	23 52 54	28° 9'58	1♋21	13°40	29°41	17°52	18°36	16° 8	16°36	17° 6	12°52	1°R22	2°39	18° 3	n.a.	F 22
S 23	23 56 50	29°11'23	14°14	15°11	0♎56	18°38	18°44	16° 5	16°34	17° 8	12°52	1°21	2°36	18°10	n.a.	S 23
S 24	0 0 47	0♎12'48	27°35	16°41	2°12	19°24	18°52	16° 3	16°33	17° 9	12°52	1°18	2°33	18°16	n.a.	S 24
M25	0 4 44	1°14'13	11♏25	18°10	3°27	20°10	19° 0	16° 0	16°31	17°11	12°51	1°12	2°29	18°23	n.a.	M25
T 26	0 8 40	2°15'38	25°46	19°37	4°43	20°56	19° 7	15°57	16°30	17°13	12°51	1° 4	2°26	18°30	n.a.	T 26
W27	0 12 37	3°17'04	10♍33	21° 4	5°58	21°41	19°15	15°54	16°28	17°15	12°51	0°55	2°23	18°36	n.a.	W27
T 28	0 16 33	4°18'29	25°40	22°28	7°14	22°27	19°22	15°52	16°26	17°16	12°51	0°45	2°20	18°43	n.a.	T 28
F 29	0 20 30	5°19'55	10♎57	23°50	8°29	23°13	19°29	15°48	16°24	17°18	12°D51	0°37	2°17	18°50	n.a.	F 29
S 30	0 24 26	6°21'20	26°12	25° 9	9°45	23°59	19°36	15°45	16°23	17°20	12°51	0°31	2°14	18°57	n.a.	S 30
S 31	0 28 23	7♎22'44	11♏15	26♎25	11♎ 0	24♏45	19♋43	15♉42	16♉21	17♏22	12♊51	0♐27	2♐10	19♈ 3	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9n18	5s 5	4s22	7n14	0s30	11n41	1n 9	13s46	1s26	24n27	1n16	16n23	0s55	17n23	0n 1	16s37	0n41	40s18	16s57	21s25	21s30	9n52		n.a.
S 2	8 54	10 24	3 36	6 31	0 36	11 12	1 8	14 3	1 26	24 26	1 16	16 23	0 55	17 22	0 1	16 38	0 41	40 18	16 57	21 24	21 29	9 54		n.a.
S 3	8 31	15 2	2 35	5 48	0 43	10 42	1 7	14 19	1 26	24 25	1 16	16 23	0 55	17 22	0 1	16 38	0 41	40 18	16 56	21 23	21 28	9 56		n.a.
M 4	8 7	18 40	1 26	5 6	0 49	10 12	1 5	14 35	1 26	24 24	1 16	16 23	0 55	17 22	0 1	16 39	0 41	40 17	16 56	21 22	21 28	9 58		n.a.
T 5	7 44	21 5	0 12	4 23	0 55	9 41	1 4	14 51	1 27	24 23	1 17	16 23	0 55	17 22	0 1	16 39	0 41	40 17	16 56	21 22	21 27	10 0		n.a.
W 6	7 20	22 11	1n 0	3 40	1 0	9 10	1 2	15 7	1 27	24 22	1 17	16 22	0 55	17 22	0 1	16 39	0 40	40 17	16 55	21 22	21 26	10 3		n.a.
T 7	6 56	21 59	2 7	2 57	1 6	8 39	1 0	15 23	1 27	24 21	1 17	16 22	0 55	17 22	0 1	16 40	0 40	40 17	16 55	21 22	21 26	10 5		n.a.
F 8	6 31	20 34	3 6	2 13	1 12	8 8	0 59	15 39	1 27	24 20	1 17	16 22	0 55	17 21	0 1	16 40	0 40	40 16	16 55	21 21	21 25	10 7		n.a.
S 9	6 7	18 7	3 54	1 30	1 17	7 37	0 57	15 54	1 27	24 19	1 18	16 22	0 55	17 21	0 1	16 40	0 40	40 16	16 54	21 20	21 25	10 9		n.a.
S 10	5 43	14 51	4 30	0 47	1 23	7 5	0 55	16 10	1 27	24 18	1 18	16 21	0 55	17 21	0 1	16 41	0 40	40 16	16 54	21 19	21 24	10 11		n.a.
M11	5 18	10 58	4 52	0 4	1 28	6 34	0 53	16 25	1 27	24 17	1 18	16 21	0 55	17 21	0 1	16 41	0 40	40 15	16 54	21 16	21 23	10 13		n.a.
T 12	4 54	6 41	5 1	0s39	1 33	6 2	0 52	16 40	1 27	24 16	1 18	16 21	0 55	17 21	0 1	16 42	0 40	40 15	16 53	21 14	21 23	10 15		n.a.
W13	4 29	2 12	4 55	1 21	1 38	5 30	0 50	16 55	1 27	24 15	1 19	16 20	0 55	17 20	0 1	16 42	0 40	40 15	16 53	21 11	21 22	10 17		n.a.
T 14	4 4	2n20	4 36	2 4	1 42	4 57	0 48	17 10	1 27	24 14	1 19	16 20	0 55	17 20	0 1	16 43	0 40	40 15	16 53	21 8	21 21	10 19		n.a.
F 15	3 40	6 44	4 6	2 46	1 47	4 25	0 46	17 24	1 27	24 13	1 19	16 19	0 55	17 20	0 1	16 43	0 40	40 14	16 52	21 5	21 21	10 21		n.a.
S 16	3 15	10 51	3 24	3 28	1 51	3 53	0 44	17 39	1 27	24 12	1 19	16 19	0 55	17 19	0 1	16 44	0 40	40 14	16 52	21 3	21 20	10 23		n.a.
S 17	2 50	14 32	2 34	4 10	1 54	3 20	0 42	17 53	1 27	24 11	1 20	16 18	0 55	17 19	0 1	16 44	0 40	40 14	16 52	21 2	21 20	10 26		n.a.
M18	2 25	17 39	1 37	4 51	1 58	2 47	0 40	18 7	1 27	24 10	1 20	16 18	0 55	17 19	0 1	16 44	0 40	40 13	16 51	21 1	21 19	10 28		n.a.
T 19	2 0	20 2	0 36	5 32	2 1	2 15	0 38	18 21	1 27	24 9	1 20	16 17	0 55	17 18	0 1	16 45	0 40	40 13	16 51	21 0	21 18	10 30		n.a.
W20	1 35	21 34	0s28	6 12	2 4	1 42	0 36	18 35	1 27	24 9	1 20	16 16	0 55	17 18	0 1	16 45	0 40	40 13	16 51	21 0	21 18	10 32		n.a.
T 21	1 10	22 6	1 32	6 51	2 6	1 9	0 33	18 48	1 27	24 8	1 21	16 16	0 55	17 17	0 1	16 46	0 40	40 12	16 50	21 1	21 17	10 34		n.a.
F 22	0 45	21 33	2 33	7 29	2 8	0 36	0 31	19 1	1 27	24 7	1 21	16 15	0 55	17 17	0 1	16 46	0 40	40 12	16 50	21 1	21 16	10 36		n.a.
S 23	0 20	19 52	3 28	8 7	2 9	0 3	0 29	19 15	1 27	24 6	1 21	16 14	0 55	17 17	0 1	16 47	0 40	40 12	16 50	21 0	21 16	10 38		n.a.
S 24	0s 5	17 4	4 14	8 44	2 10	0s29	0 27	19 27	1 27	24 5	1 22	16 14	0 55	17 16	0 1	16 47	0 40	40 11	16 49	21 0	21 15	10 40		n.a.
M25	0 30	13 14	4 47	9 19	2 11	1 2	0 25	19 40	1 27	24 4	1 22	16 13	0 55	17 16	0 1	16 48	0 40	40 11	16 49	20 58	21 14	10 42		n.a.
T 26	0 55	8 32	5 4	9 53	2 10	1 35	0 22	19 53	1 27	24 3	1 22	16 12	0 55	17 15	0 1	16 49	0 40	40 11	16 49	20 57	21 14	10 44		n.a.
W27	1 20	3 12	5 1	10 26	2 9	2 8	0 20	20 5	1 27	24 3	1 22	16 11	0 55	17 15	0 1	16 49	0 40	40 10	16 48	20 55	21 13	10 46		n.a.
T 28	1 46	2s27	4 37	10 57	2 8	2 41	0 18	20 17	1 27	24 2	1 23	16 10	0 55	17 14	0 1	16 50	0 40	40 10	16 48	20 53	21 12	10 48		n.a.
F 29	2 11	8 0	3 53	11 26	2 5	3 13	0 16	20 29	1 27	24 1	1 23	16 10	0 55	17 14	0 1	16 50	0 40	40 10	16 47	20 51	21 12	10 50		n.a.
S 30	2 35	13 4	2 53	11 53	2 2	3 46	0 13	20 41	1 26	24 0	1 23	16 9	0 55	17 13	0 1	16 51	0 40	40 9	16 47	20 50	21 11	10 52		n.a.
S 31	3s 0	17s13	1s41	12s17	1s58	4s18	0n11	20s53	1s26	24n 0	1n24	16n 8	0s55	17n13	0n 1	16s51	0n40	40s 9	16s47	20s49	21s11	10n54		n.a.

Julian Day Number = 226362.5, Delta T = 31h25m32s
Ecliptic obliquity = 24°06'30, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°18'51, Lahiri = -60°11'50 Julian Calendar 1 Oct. 4094 BCE == Greg. Calendar 30 Aug. 4094 BCE

The year -4093 astronomical counting style corresponds to year 4094 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4094 BCE
geocentric

NOVEMBER 4094 BCE (-4093) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 32 20	8♎24'08	25♏59	27♎37	12♎16	25♏30	19♋50	15°R39	16°R19	17♏24	12♑51	0°D25	2♐ 7	19♈10	n.a.	M 1
T 2	0 36 16	9°25'32	10♐17	28°45	13°31	26°16	19°57	15♉35	16♉17	17°25	12°51	0♐25	2° 4	19°17	n.a.	T 2
W 3	0 40 13	10°26'55	24°10	29°48	14°47	27° 2	20° 3	15°32	16°15	17°27	12°51	0°26	2° 1	19°23	n.a.	W 3
T 4	0 44 9	11°28'17	7♑37	0♏44	16° 2	27°48	20° 9	15°28	16°13	17°29	12°52	0°R27	1°58	19°30	n.a.	T 4
F 5	0 48 6	12°29'39	20°42	1°35	17°17	28°33	20°15	15°25	16°11	17°31	12°52	0°27	1°55	19°37	n.a.	F 5
S 6	0 52 2	13°30'59	3♒27	2°17	18°33	29°19	20°21	15°21	16° 9	17°33	12°52	0°25	1°51	19°43	n.a.	S 6
S 7	0 55 59	14°32'19	15°56	2°51	19°48	0♐ 4	20°27	15°17	16° 7	17°35	12°52	0°20	1°48	19°50	n.a.	S 7
M 8	0 59 56	15°33'38	28°12	3°16	21° 3	0°50	20°33	15°13	16° 5	17°37	12°52	0°14	1°45	19°57	n.a.	M 8
T 9	1 3 52	16°34'56	10♓19	3°30	22°18	1°36	20°38	15°10	16° 3	17°39	12°53	0° 6	1°42	20° 3	n.a.	T 9
W10	1 7 49	17°36'13	22°19	3°R34	23°34	2°21	20°44	15° 6	16° 1	17°41	12°53	29♏58	1°39	20°10	n.a.	W10
T 11	1 11 45	18°37'29	4♈14	3°26	24°49	3° 7	20°49	15° 1	15°58	17°43	12°53	29°49	1°35	20°17	n.a.	T 11
F 12	1 15 42	19°38'44	16° 5	3° 6	26° 4	3°52	20°54	14°57	15°56	17°45	12°53	29°42	1°32	20°23	n.a.	F 12
S 13	1 19 38	20°39'59	27°55	2°35	27°19	4°38	20°59	14°53	15°54	17°47	12°54	29°36	1°29	20°30	n.a.	S 13
S 14	1 23 35	21°41'13	9♉45	1°52	28°34	5°23	21° 4	14°49	15°52	17°49	12°54	29°32	1°26	20°37	n.a.	S 14
M15	1 27 32	22°42'26	21°37	0°59	29°50	6° 9	21° 8	14°45	15°49	17°51	12°54	29°29	1°23	20°43	n.a.	M15
T 16	1 31 28	23°43'38	3♊33	29♎57	1♏ 5	6°54	21°12	14°40	15°47	17°54	12°55	29°D29	1°20	20°50	n.a.	T 16
W17	1 35 25	24°44'49	15°37	28°48	2°20	7°39	21°17	14°36	15°45	17°56	12°55	29°30	1°16	20°57	n.a.	W17
T 18	1 39 21	25°46'00	27°52	27°34	3°35	8°25	21°21	14°31	15°42	17°58	12°56	29°32	1°13	21° 3	n.a.	T 18
F 19	1 43 18	26°47'10	10♋23	26°17	4°50	9°10	21°24	14°27	15°40	18° 0	12°56	29°34	1°10	21°10	n.a.	F 19
S 20	1 47 15	27°48'19	23°13	25° 0	6° 5	9°55	21°28	14°22	15°37	18° 2	12°57	29°R35	1° 7	21°17	n.a.	S 20
S 21	1 51 11	28°49'27	6♌26	23°45	7°20	10°41	21°31	14°18	15°35	18° 4	12°57	29°35	1° 4	21°23	n.a.	S 21
M22	1 55 8	29°50'34	20° 5	22°34	8°35	11°26	21°35	14°13	15°32	18° 6	12°58	29°33	1° 0	21°30	n.a.	M22
T 23	1 59 4	0♏51'40	4♍12	21°28	9°50	12°11	21°38	14° 9	15°30	18° 9	12°58	29°30	0°57	21°37	n.a.	T 23
W24	2 3 1	1°52'46	18°46	20°30	11° 5	12°56	21°41	14° 4	15°27	18°11	12°59	29°26	0°54	21°44	n.a.	W24
T 25	2 6 57	2°53'50	3♎41	19°40	12°20	13°41	21°44	13°59	15°25	18°13	13° 0	29°22	0°51	21°50	n.a.	T 25
F 26	2 10 54	3°54'53	18°51	18°58	13°35	14°27	21°46	13°54	15°22	18°15	13° 0	29°19	0°48	21°57	n.a.	F 26
S 27	2 14 51	4°55'55	4♏ 6	18°26	14°50	15°12	21°48	13°50	15°20	18°17	13° 1	29°16	0°45	22° 4	n.a.	S 27
S 28	2 18 47	5°56'55	19°15	18° 2	16° 5	15°57	21°51	13°45	15°17	18°20	13° 2	29°15	0°41	22°10	n.a.	S 28
M29	2 22 44	6°57'55	4♐10	17°47	17°20	16°42	21°53	13°40	15°15	18°22	13° 2	29°D14	0°38	22°17	n.a.	M29
T 30	2 26 40	7♏58'52	18♐43	17°D40	18♏35	17♐27	21♋54	13♉35	15♉12	18♏24	13♑ 3	29♏15	0♐35	22♈24	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s25	20s10	0s24	12s39	1s52	4s51	0n 9	21s 4	1s26	23n59	1n24	16n 7	0s55	17n12	0n 2	16s52	0n40	40s 9	16s46	20s48	21s10	10n56		n.a.
T 2	3 50	21 44	0n53	12 58	1 46	5 23	0 6	21 15	1 26	23 58	1 24	16 6	0 55	17 12	0 2	16 52	0 40	40 8	16 46	20 48	21 9	10 58		n.a.
W 3	4 15	21 54	2 4	13 14	1 39	5 55	0 4	21 26	1 26	23 57	1 25	16 5	0 54	17 11	0 2	16 53	0 40	40 8	16 46	20 49	21 9	11 0		n.a.
T 4	4 40	20 46	3 7	13 27	1 30	6 27	0 2	21 37	1 26	23 57	1 25	16 4	0 54	17 11	0 2	16 54	0 40	40 7	16 45	20 49	21 8	11 2		n.a.
F 5	5 4	18 33	3 58	13 36	1 20	6 59	0s 1	21 47	1 26	23 56	1 25	16 3	0 54	17 10	0 2	16 54	0 40	40 7	16 45	20 49	21 7	11 4		n.a.
S 6	5 29	15 28	4 35	13 41	1 9	7 31	0 3	21 57	1 25	23 56	1 26	16 2	0 54	17 9	0 2	16 55	0 40	40 7	16 45	20 48	21 7	11 6		n.a.
S 7	5 53	11 45	4 59	13 41	0 56	8 2	0 5	22 7	1 25	23 55	1 26	16 1	0 54	17 9	0 2	16 55	0 40	40 6	16 44	20 47	21 6	11 8		n.a.
M 8	6 17	7 37	5 8	13 37	0 43	8 33	0 8	22 17	1 25	23 54	1 26	16 0	0 54	17 8	0 2	16 56	0 39	40 6	16 44	20 46	21 5	11 10		n.a.
T 9	6 42	3 14	5 4	13 28	0 27	9 4	0 10	22 26	1 25	23 54	1 27	15 58	0 54	17 8	0 2	16 56	0 39	40 6	16 44	20 44	21 5	11 12		n.a.
W10	7 6	1n13	4 46	13 13	0 11	9 35	0 12	22 36	1 25	23 53	1 27	15 57	0 54	17 7	0 2	16 57	0 39	40 5	16 43	20 42	21 4	11 14		n.a.
T 11	7 30	5 37	4 15	12 54	0n 7	10 6	0 15	22 45	1 24	23 53	1 27	15 56	0 54	17 6	0 2	16 58	0 39	40 5	16 43	20 41	21 3	11 16		n.a.
F 12	7 54	9 46	3 34	12 30	0 25	10 36	0 17	22 53	1 24	23 52	1 28	15 55	0 54	17 6	0 2	16 58	0 39	40 4	16 42	20 39	21 3	11 18		n.a.
S 13	8 17	13 33	2 43	12 1	0 45	11 6	0 19	23 2	1 24	23 52	1 28	15 54	0 54	17 5	0 2	16 59	0 39	40 4	16 42	20 38	21 2	11 20		n.a.
S 14	8 41	16 48	1 46	11 27	1 4	11 36	0 22	23 10	1 24	23 51	1 28	15 53	0 54	17 4	0 2	17 0	0 39	40 4	16 42	20 37	21 1	11 22		n.a.
M15	9 4	19 22	0 43	10 50	1 24	12 6	0 24	23 18	1 24	23 51	1 29	15 51	0 54	17 4	0 2	17 0	0 39	40 3	16 41	20 36	21 1	11 24		n.a.
T 16	9 28	21 5	0s22	10 9	1 44	12 35	0 26	23 26	1 23	23 51	1 29	15 50	0 54	17 3	0 2	17 1	0 39	40 3	16 41	20 36	21 0	11 26		n.a.
W17	9 51	21 52	1 27	9 27	2 3	13 4	0 29	23 34	1 23	23 50	1 29	15 49	0 54	17 2	0 2	17 1	0 39	40 2	16 41	20 36	20 59	11 28		n.a.
T 18	10 14	21 36	2 29	8 43	2 20	13 32	0 31	23 41	1 23	23 50	1 30	15 47	0 54	17 2	0 2	17 2	0 39	40 2	16 40	20 37	20 59	11 30		n.a.
F 19	10 36	20 17	3 25	8 0	2 36	14 0	0 33	23 48	1 23	23 50	1 30	15 46	0 54	17 1	0 2	17 3	0 39	40 2	16 40	20 37	20 58	11 32		n.a.
S 20	10 59	17 54	4 13	7 19	2 50	14 28	0 35	23 55	1 22	23 50	1 30	15 45	0 54	17 0	0 2	17 3	0 39	40 1	16 40	20 37	20 57	11 34		n.a.
S 21	11 21	14 32	4 49	6 39	3 2	14 56	0 37	24 2	1 22	23 49	1 31	15 44	0 53	16 59	0 2	17 4	0 39	40 1	16 39	20 37	20 57	11 36		n.a.
M22	11 44	10 18	5 10	6 4	3 12	15 23	0 39	24 8	1 22	23 49	1 31	15 42	0 53	16 59	0 2	17 5	0 39	40 0	16 39	20 37	20 56	11 38		n.a.
T 23	12 6	5 24	5 13	5 32	3 19	15 49	0 42	24 14	1 22	23 49	1 31	15 41	0 53	16 58	0 2	17 5	0 39	40 0	16 39	20 36	20 55	11 40		n.a.
W24	12 27	0 3	4 56	5 5	3 24	16 16	0 44	24 20	1 21	23 49	1 32	15 40	0 53	16 57	0 2	17 6	0 39	40 0	16 38	20 36	20 55	11 42		n.a.
T 25	12 49	5s27	4 20	4 43	3 28	16 42	0 46	24 25	1 21	23 49	1 32	15 38	0 53	16 56	0 2	17 6	0 39	39 59	16 38	20 35	20 54	11 44		n.a.
F 26	13 10	10 43	3 24	4 26	3 29	17 7	0 48	24 30	1 21	23 49	1 32	15 37	0 53	16 56	0 2	17 7	0 39	39 59	16 38	20 34	20 53	11 46		n.a.
S 27	13 31	15 20	2 14	4 14	3 28	17 32	0 50	24 35	1 20	23 49	1 33	15 35	0 53	16 55	0 2	17 8	0 39	39 58	16 37	20 33	20 53	11 48		n.a.
S 28	13 52	18 54	0 55	4 6	3 26	17 56	0 52	24 40	1 20	23 49	1 33	15 34	0 53	16 54	0 2	17 8	0 39	39 58	16 37	20 33	20 52	11 50		n.a.
M29	14 13	21 8	0n27	4 4	3 22	18 20	0 54	24 45	1 20	23 49	1 33	15 33	0 53	16 53	0 2	17 9	0 39	39 58	16 37	20 33	20 51	11 52		n.a.
T 30	14s33	21s52	1n46	4s 5	3n18	18s44	0s56	24s49	1s19	23n49	1n34	15n31	0s53	16n53	0n 2	17s10	0n39	39s57	16s36	20s33	20s51	11n54		n.a.

Julian Day Number = 226393.5, Delta T = 31h25m29s
Ecliptic obliquity = 24°06'30, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°18'47, Lahiri = -60°11'46 Julian Calendar 1 Nov. 4094 BCE == Greg. Calendar 30 Sept. 4094 BCE

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ASTRODIENST EPHEMERIS for the year 4094 BCE
geocentric

DECEMBER 4094 BCE (-4093) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 30 37	8♏59'48	2♉50	17♎41	19♏50	18♐12	21♋56	13°R30	15°R 9	18♏26	13♉ 4	29♏17	0♐32	22♈30	n.a.	W 1
T 2	2 34 33	10° 0'42	16°29	17°49	21° 5	18°57	21°58	13♉26	15♉ 7	18°29	13° 4	29°18	0°29	22°37	n.a.	T 2
F 3	2 38 30	11° 1'34	29°42	18° 4	22°20	19°41	21°59	13°21	15° 4	18°31	13° 5	29°19	0°26	22°44	n.a.	F 3
S 4	2 42 27	12° 2'25	12♒31	18°26	23°34	20°26	22° 0	13°16	15° 2	18°33	13° 6	29°R20	0°22	22°50	n.a.	S 4
S 5	2 46 23	13° 3'13	25° 1	18°53	24°49	21°11	22° 1	13°11	14°59	18°35	13° 7	29°19	0°19	22°57	n.a.	S 5
M 6	2 50 20	14° 3'59	7♓14	19°26	26° 4	21°56	22° 1	13° 6	14°56	18°38	13° 8	29°18	0°16	23° 4	n.a.	M 6
T 7	2 54 16	15° 4'44	19°16	20° 3	27°19	22°41	22° 2	13° 1	14°54	18°40	13° 8	29°16	0°13	23°10	n.a.	T 7
W 8	2 58 13	16° 5'27	1♈10	20°45	28°34	23°25	22° 2	12°56	14°51	18°42	13° 9	29°14	0°10	23°17	n.a.	W 8
T 9	3 2 9	17° 6'07	13° 1	21°31	29°48	24°10	22°R 2	12°51	14°48	18°45	13°10	29°12	0° 6	23°24	n.a.	T 9
F 10	3 6 6	18° 6'46	24°49	22°20	1♐ 3	24°55	22° 2	12°47	14°46	18°47	13°11	29°10	0° 3	23°30	n.a.	F 10
S 11	3 10 2	19° 7'23	6♉40	23°14	2°18	25°39	22° 2	12°42	14°43	18°49	13°12	29° 9	0° 0	23°37	n.a.	S 11
S 12	3 13 59	20° 7'58	18°34	24°10	3°32	26°24	22° 1	12°37	14°41	18°51	13°13	29° 8	29♏57	23°44	n.a.	S 12
M13	3 17 56	21° 8'32	0♊33	25° 9	4°47	27° 8	22° 1	12°32	14°38	18°54	13°14	29°D 8	29°54	23°50	n.a.	M13
T 14	3 21 52	22° 9'03	12°40	26°11	6° 2	27°53	22° 0	12°27	14°35	18°56	13°15	29° 8	29°51	23°57	n.a.	T 14
W15	3 25 49	23° 9'33	24°56	27°15	7°16	28°37	21°59	12°23	14°33	18°58	13°16	29° 9	29°47	24° 4	n.a.	W15
T 16	3 29 45	24°10'01	7♋23	28°21	8°31	29°21	21°58	12°18	14°30	19° 0	13°17	29° 9	29°44	24°10	n.a.	T 16
F 17	3 33 42	25°10'28	20° 4	29°30	9°45	0♉ 6	21°56	12°13	14°28	19° 3	13°18	29°10	29°41	24°17	n.a.	F 17
S 18	3 37 38	26°10'52	3♌ 1	0♏41	11° 0	0°50	21°55	12° 9	14°25	19° 5	13°19	29°10	29°38	24°24	n.a.	S 18
S 19	3 41 35	27°11'15	16°15	1°53	12°14	1°34	21°53	12° 4	14°23	19° 7	13°20	29°10	29°35	24°30	n.a.	S 19
M20	3 45 32	28°11'36	29°50	3° 7	13°29	2°18	21°51	11°59	14°20	19° 9	13°21	29°R10	29°32	24°37	n.a.	M20
T 21	3 49 28	29°11'56	13♍44	4°23	14°43	3° 3	21°49	11°55	14°18	19°12	13°22	29°D10	29°28	24°44	n.a.	T 21
W22	3 53 25	0♐12'14	28° 0	5°40	15°58	3°47	21°46	11°50	14°15	19°14	13°24	29°11	29°25	24°50	n.a.	W22
T 23	3 57 21	1°12'29	12♎33	6°59	17°12	4°31	21°44	11°46	14°13	19°16	13°25	29°11	29°22	24°57	n.a.	T 23
F 24	4 1 18	2°12'44	27°21	8°20	18°27	5°15	21°41	11°41	14°10	19°18	13°26	29°11	29°19	25° 4	n.a.	F 24
S 25	4 5 14	3°12'56	12♏17	9°41	19°41	5°59	21°38	11°37	14° 8	19°21	13°27	29°11	29°16	25°10	n.a.	S 25
S 26	4 9 11	4°13'06	27°13	11° 4	20°55	6°43	21°35	11°33	14° 5	19°23	13°28	29°R11	29°12	25°17	n.a.	S 26
M27	4 13 7	5°13'15	12♐ 2	12°29	22°10	7°27	21°32	11°28	14° 3	19°25	13°29	29°11	29° 9	25°24	n.a.	M27
T 28	4 17 4	6°13'21	26°35	13°54	23°24	8°11	21°28	11°24	14° 1	19°27	13°31	29°11	29° 6	25°30	n.a.	T 28
W29	4 21 1	7°13'25	10♉47	15°21	24°38	8°54	21°25	11°20	13°58	19°30	13°32	29°10	29° 3	25°37	n.a.	W29
T 30	4 24 57	8°13'27	24°34	16°49	25°53	9°38	21°21	11°16	13°56	19°32	13°33	29° 9	29° 0	25°44	n.a.	T 30
F 31	4 28 54	9♐13'26	7♒55	18♏18	27♐ 7	10♉22	21♋17	11♉12	13♉54	19♏34	13♉34	29♏ 8	28♏57	25♈50	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	14s54	21s10	2n55	4s11	3n12	19s 6	0s57	24s53	1s19	23n49	1n34	15n30	0s53	16n52	0n 2	17s10	0n39	39s57	16s36	20s33	20s50	11n56		n.a.	W 1
T 2	15 13	19 13	3 52	4 20	3 6	19 29	0 59	24 56	1 19	23 49	1 34	15 28	0 52	16 51	0 2	17 11	0 39	39 56	16 36	20 34	20 49	11 58		n.a.	T 2
F 3	15 33	16 18	4 35	4 32	2 59	19 51	1 1	25 0	1 18	23 49	1 35	15 27	0 52	16 50	0 2	17 12	0 39	39 56	16 35	20 34	20 48	11 59		n.a.	F 3
S 4	15 52	12 41	5 3	4 48	2 51	20 12	1 3	25 3	1 18	23 49	1 35	15 26	0 52	16 50	0 2	17 12	0 39	39 56	16 35	20 34	20 48	12 1		n.a.	S 4
S 5	16 11	8 36	5 16	5 6	2 43	20 33	1 5	25 6	1 18	23 49	1 36	15 24	0 52	16 49	0 2	17 13	0 39	39 55	16 35	20 34	20 47	12 3		n.a.	S 5
M 6	16 30	4 16	5 13	5 26	2 34	20 53	1 6	25 8	1 17	23 50	1 36	15 23	0 52	16 48	0 2	17 14	0 39	39 55	16 34	20 34	20 46	12 5		n.a.	M 6
T 7	16 49	0n11	4 57	5 49	2 26	21 12	1 8	25 11	1 17	23 50	1 36	15 21	0 52	16 47	0 2	17 14	0 39	39 54	16 34	20 33	20 46	12 7		n.a.	T 7
W 8	17 7	4 34	4 29	6 13	2 17	21 31	1 9	25 13	1 17	23 50	1 37	15 20	0 52	16 46	0 2	17 15	0 39	39 54	16 34	20 33	20 45	12 9		n.a.	W 8
T 9	17 25	8 46	3 49	6 39	2 7	21 50	1 11	25 15	1 16	23 50	1 37	15 19	0 52	16 46	0 2	17 16	0 39	39 54	16 33	20 32	20 44	12 11		n.a.	T 9
F 10	17 42	12 38	2 59	7 7	1 58	22 7	1 12	25 16	1 16	23 51	1 37	15 17	0 52	16 45	0 2	17 16	0 39	39 53	16 33	20 32	20 44	12 13		n.a.	F 10
S 11	17 59	16 1	2 2	7 35	1 49	22 24	1 14	25 17	1 15	23 51	1 38	15 16	0 52	16 44	0 2	17 17	0 39	39 53	16 33	20 32	20 43	12 15		n.a.	S 11
S 12	18 16	18 46	0 58	8 5	1 40	22 41	1 15	25 18	1 15	23 52	1 38	15 14	0 51	16 43	0 2	17 18	0 39	39 52	16 33	20 32	20 42	12 17		n.a.	S 12
M13	18 33	20 42	0s 8	8 36	1 30	22 56	1 16	25 19	1 15	23 52	1 38	15 13	0 51	16 43	0 2	17 18	0 39	39 52	16 32	20 31	20 42	12 18		n.a.	M13
T 14	18 49	21 43	1 15	9 8	1 21	23 11	1 18	25 20	1 14	23 53	1 39	15 12	0 51	16 42	0 2	17 19	0 39	39 52	16 32	20 32	20 41	12 20		n.a.	T 14
W15	19 5	21 42	2 19	9 40	1 12	23 26	1 19	25 20	1 14	23 53	1 39	15 10	0 51	16 41	0 2	17 20	0 39	39 51	16 32	20 32	20 40	12 22		n.a.	W15
T 16	19 20	20 37	3 17	10 13	1 2	23 39	1 20	25 20	1 14	23 54	1 39	15 9	0 51	16 40	0 2	17 20	0 39	39 51	16 32	20 32	20 39	12 24		n.a.	T 16
F 17	19 35	18 29	4 7	10 46	0 53	23 52	1 21	25 20	1 13	23 54	1 40	15 8	0 51	16 39	0 2	17 21	0 39	39 50	16 31	20 32	20 39	12 26		n.a.	F 17
S 18	19 50	15 24	4 46	11 20	0 44	24 4	1 22	25 19	1 13	23 55	1 40	15 6	0 51	16 39	0 2	17 21	0 39	39 50	16 31	20 32	20 38	12 28		n.a.	S 18
S 19	20 5	11 29	5 10	11 54	0 36	24 16	1 23	25 18	1 12	23 56	1 40	15 5	0 51	16 38	0 2	17 22	0 39	39 50	16 31	20 32	20 37	12 30		n.a.	S 19
M20	20 19	6 54	5 18	12 29	0 27	24 27	1 24	25 17	1 12	23 56	1 41	15 4	0 50	16 37	0 2	17 23	0 39	39 49	16 30	20 32	20 37	12 32		n.a.	M20
T 21	20 32	1 51	5 8	13 3	0 18	24 37	1 25	25 16	1 11	23 57	1 41	15 2	0 50	16 36	0 2	17 23	0 39	39 49	16 30	20 32	20 36	12 33		n.a.	T 21
W22	20 45	3s25	4 39	13 38	0 10	24 46	1 26	25 14	1 11	23 58	1 42	15 1	0 50	16 36	0 2	17 24	0 39	39 49	16 30	20 32	20 35	12 35		n.a.	W22
T 23	20 58	8 38	3 51	14 12	0 2	24 55	1 27	25 12	1 11	23 58	1 42	15 0	0 50	16 35	0 2	17 25	0 39	39 48	16 30	20 32	20 35	12 37		n.a.	T 23
F 24	21 11	13 25	2 48	14 46	0s 6	25 2	1 27	25 10	1 10	23 59	1 42	14 59	0 50	16 34	0 2	17 25	0 39	39 48	16 30	20 32	20 34	12 39		n.a.	F 24
S 25	21 23	17 25	1 33	15 21	0 14	25 9	1 28	25 8	1 10	24 0	1 43	14 57	0 50	16 33	0 2	17 26	0 39	39 47	16 29	20 32	20 33	12 41		n.a.	S 25
S 26	21 35	20 16	0 11	15 55	0 22	25 15	1 28	25 5	1 9	24 1	1 43	14 56	0 50	16 33	0 2	17 27	0 39	39 47	16 29	20 32	20 32	12 43		n.a.	S 26
M27	21 46	21 42	1n11	16 29	0 29	25 21	1 29	25 2	1 9	24 2	1 43	14 55	0 49	16 32	0 2	17 27	0 39	39 47	16 29	20 32	20 32	12 45		n.a.	M27
T 28	21 57	21 37	2 26	17 2	0 37	25 26	1 29	24 59	1 8	24 3	1 44	14 54	0 49	16 31	0 2	17 28	0 39	39 46	16 29	20 32	20 31	12 46		n.a.	T 28
W29	22 7	20 9	3 31	17 35	0 44	25 29	1 30	24 56	1 8	24 3	1 44	14 52	0 49	16 31	0 2	17 28	0 39	39 46	16 28	20 32	20 30	12 48		n.a.	W29
T 30	22 17	17 31	4 22	18 8	0 50	25 32	1 30	24 52	1 7	24 4	1 44	14 51	0 49	16 30	0 2	17 29	0 39	39 46	16 28	20 32	20 30	12 50		n.a.	T 30
F 31	22s27	14s 2	4n56	18s40	0s57	25s35	1s30	24s48	1s 7	24n 5	1n44	14n50	0s49	16n29	0n 2	17s30	0n39	39s45	16s28	20s31	20s29	12n52		n.a.	F 31

Julian Day Number = 226423.5, Delta T = 31h25m26s
Ecliptic obliquity = 24°06'29, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°18'43, Lahiri = -60°11'42 Julian Calendar 1 Dec. 4094 BCE == Greg. Calendar 30 Oct. 4094 BCE

The year -4093 astronomical counting style corresponds to year 4094 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4093 BCE
geocentric

JANUARY 4093 BCE (-4092) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 32 50	10♐13'22	20♒52	19♏48	28♐21	11♑ 6	21°R13	11°R 8	13°R51	19♏36	13♑35	29°R 7	28♏53	25♈57	n.a.	S 1
S 2	4 36 47	11°13'16	3♓26	21°19	29°35	11°49	21♋ 8	11♉ 4	13♉49	19°38	13°37	29♏ 6	28°50	26° 4	n.a.	S 2
M 3	4 40 43	12°13'08	15°42	22°52	0♑49	12°33	21° 4	11° 0	13°47	19°40	13°38	29°D 6	28°47	26°10	n.a.	M 3
T 4	4 44 40	13°12'57	27°44	24°26	2° 3	13°17	20°59	10°57	13°45	19°42	13°39	29° 6	28°44	26°17	n.a.	T 4
W 5	4 48 36	14°12'44	9♈38	26° 0	3°18	14° 0	20°55	10°53	13°42	19°45	13°41	29° 7	28°41	26°24	n.a.	W 5
T 6	4 52 33	15°12'28	21°26	27°36	4°32	14°44	20°50	10°49	13°40	19°47	13°42	29° 9	28°38	26°30	n.a.	T 6
F 7	4 56 30	16°12'10	3♉15	29°13	5°46	15°27	20°45	10°46	13°38	19°49	13°43	29°10	28°34	26°37	n.a.	F 7
S 8	5 0 26	17°11'49	15° 8	0♗52	7° 0	16°10	20°39	10°42	13°36	19°51	13°45	29°12	28°31	26°44	n.a.	S 8
S 9	5 4 23	18°11'26	27° 8	2°31	8°14	16°54	20°34	10°39	13°34	19°53	13°46	29°R12	28°28	26°50	n.a.	S 9
M10	5 8 19	19°11'01	9♊17	4°12	9°28	17°37	20°28	10°36	13°32	19°55	13°47	29°12	28°25	26°57	n.a.	M10
T 11	5 12 16	20°10'33	21°38	5°54	10°41	18°20	20°23	10°33	13°30	19°57	13°49	29°10	28°22	27° 4	n.a.	T 11
W12	5 16 12	21°10'04	4♋11	7°36	11°55	19° 3	20°17	10°29	13°28	19°59	13°50	29° 8	28°18	27°10	n.a.	W12
T 13	5 20 9	22° 9'32	16°58	9°21	13° 9	19°47	20°11	10°26	13°26	20° 1	13°51	29° 5	28°15	27°17	n.a.	T 13
F 14	5 24 5	23° 8'57	29°59	11° 6	14°23	20°30	20° 5	10°24	13°25	20° 3	13°53	29° 1	28°12	27°24	n.a.	F 14
S 15	5 28 2	24° 8'21	13♌13	12°53	15°37	21°13	19°59	10°21	13°23	20° 5	13°54	28°57	28° 9	27°30	n.a.	S 15
S 16	5 31 58	25° 7'42	26°41	14°41	16°50	21°56	19°53	10°18	13°21	20° 7	13°56	28°54	28° 6	27°37	n.a.	S 16
M17	5 35 55	26° 7'02	10♍21	16°30	18° 4	22°39	19°46	10°15	13°19	20° 9	13°57	28°52	28° 3	27°44	n.a.	M17
T 18	5 39 51	27° 6'19	24°14	18°20	19°18	23°22	19°40	10°13	13°18	20°11	13°58	28°D51	27°59	27°50	n.a.	T 18
W19	5 43 48	28° 5'34	8♎19	20°12	20°31	24° 5	19°33	10°10	13°16	20°13	14° 0	28°51	27°56	27°57	n.a.	W19
T 20	5 47 45	29° 4'48	22°35	22° 5	21°45	24°47	19°26	10° 8	13°14	20°15	14° 1	28°52	27°53	28° 4	n.a.	T 20
F 21	5 51 41	0♑ 3'59	6♏59	23°59	22°59	25°30	19°19	10° 6	13°13	20°16	14° 3	28°54	27°50	28°10	n.a.	F 21
S 22	5 55 38	1° 3'09	21°28	25°54	24°12	26°13	19°13	10° 3	13°11	20°18	14° 4	28°55	27°47	28°17	n.a.	S 22
S 23	5 59 34	2° 2'16	5♐59	27°51	25°26	26°56	19° 6	10° 1	13°10	20°20	14° 6	28°R55	27°43	28°24	n.a.	S 23
M24	6 3 31	3° 1'22	20°25	29°49	26°39	27°38	18°58	9°59	13° 8	20°22	14° 7	28°53	27°40	28°30	n.a.	M24
T 25	6 7 27	4° 0'25	4♑42	1♑48	27°53	28°21	18°51	9°57	13° 7	20°24	14° 9	28°50	27°37	28°37	n.a.	T 25
W26	6 11 24	4°59'26	18°44	3°48	29° 6	29° 4	18°44	9°56	13° 6	20°25	14°10	28°45	27°34	28°44	n.a.	W26
T 27	6 15 20	5°58'24	2♒27	5°49	0♒19	29°46	18°37	9°54	13° 4	20°27	14°11	28°39	27°31	28°50	n.a.	T 27
F 28	6 19 17	6°57'20	15°48	7°51	1°33	0♒29	18°29	9°52	13° 3	20°29	14°13	28°33	27°28	28°57	n.a.	F 28
S 29	6 23 13	7°56'14	28°47	9°54	2°46	1°11	18°22	9°51	13° 2	20°31	14°14	28°27	27°24	29° 4	n.a.	S 29
S 30	6 27 10	8°55'05	11♓24	11°57	3°59	1°53	18°14	9°50	13° 1	20°32	14°16	28°22	27°21	29°10	n.a.	S 30
M31	6 31 6	9♑53'53	23♓42	14♑ 1	5♒12	2♒36	18♋ 7	9♉48	13♉ 0	20♏34	14♑17	28♏19	27♏18	29♈17	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s36	9s59	5n14	19s11	1s 3	25s36	1s30	24s44	1s 7	24n 6	1n45	14n49	0s49	16n28	0n 2	17s30	0n39	39s45	16s28	20s31	20s28	12n54		n.a.
S 2	22 45	5 38	5 16	19 42	1 9	25 37	1 31	24 40	1 6	24 7	1 45	14 48	0 49	16 28	0 2	17 31	0 39	39 45	16 28	20 31	20 27	12 56		n.a.
M 3	22 53	1 8	5 4	20 12	1 15	25 37	1 31	24 35	1 6	24 8	1 45	14 47	0 48	16 27	0 2	17 31	0 39	39 44	16 27	20 31	20 27	12 57		n.a.
T 4	23 1	3n19	4 39	20 42	1 20	25 36	1 31	24 30	1 5	24 9	1 46	14 46	0 48	16 26	0 2	17 32	0 39	39 44	16 27	20 31	20 26	12 59		n.a.
W 5	23 8	7 36	4 1	21 10	1 25	25 34	1 30	24 25	1 5	24 10	1 46	14 45	0 48	16 26	0 2	17 33	0 39	39 44	16 27	20 31	20 25	13 1		n.a.
T 6	23 15	11 34	3 14	21 38	1 30	25 32	1 30	24 20	1 4	24 12	1 46	14 44	0 48	16 25	0 2	17 33	0 39	39 43	16 27	20 32	20 25	13 3		n.a.
F 7	23 22	15 6	2 19	22 4	1 34	25 29	1 30	24 14	1 4	24 13	1 47	14 43	0 48	16 25	0 2	17 34	0 39	39 43	16 27	20 32	20 24	13 5		n.a.
S 8	23 28	18 3	1 17	22 30	1 38	25 25	1 30	24 9	1 3	24 14	1 47	14 42	0 48	16 24	0 2	17 34	0 39	39 43	16 27	20 32	20 23	13 6		n.a.
S 9	23 34	20 15	0 11	22 55	1 42	25 20	1 29	24 3	1 3	24 15	1 47	14 41	0 47	16 23	0 2	17 35	0 39	39 42	16 26	20 32	20 22	13 8		n.a.
M10	23 39	21 33	0s55	23 18	1 45	25 14	1 29	23 56	1 2	24 16	1 47	14 40	0 47	16 23	0 2	17 36	0 39	39 42	16 26	20 32	20 22	13 10		n.a.
T 11	23 44	21 50	2 1	23 40	1 48	25 8	1 28	23 50	1 2	24 17	1 48	14 39	0 47	16 22	0 2	17 36	0 39	39 42	16 26	20 32	20 21	13 12		n.a.
W12	23 48	21 1	3 1	24 1	1 51	25 1	1 28	23 43	1 1	24 18	1 48	14 38	0 47	16 22	0 2	17 37	0 39	39 41	16 26	20 31	20 20	13 14		n.a.
T 13	23 52	19 8	3 54	24 20	1 53	24 53	1 27	23 36	1 1	24 19	1 48	14 38	0 47	16 21	0 2	17 37	0 39	39 41	16 26	20 31	20 20	13 15		n.a.
F 14	23 55	16 15	4 35	24 38	1 55	24 44	1 26	23 29	1 0	24 21	1 48	14 37	0 47	16 20	0 2	17 38	0 39	39 41	16 26	20 30	20 19	13 17		n.a.
S 15	23 58	12 30	5 2	24 54	1 56	24 35	1 26	23 22	1 0	24 22	1 49	14 36	0 46	16 20	0 2	17 38	0 39	39 41	16 26	20 29	20 18	13 19		n.a.
S 16	24 1	8 4	5 14	25 8	1 57	24 25	1 25	23 14	0 59	24 23	1 49	14 35	0 46	16 19	0 2	17 39	0 39	39 40	16 26	20 28	20 17	13 21		n.a.
M17	24 3	3 10	5 8	25 21	1 57	24 14	1 24	23 7	0 59	24 24	1 49	14 35	0 46	16 19	0 2	17 39	0 39	39 40	16 25	20 28	20 17	13 22		n.a.
T 18	24 4	1s58	4 44	25 32	1 57	24 3	1 23	22 59	0 58	24 25	1 49	14 34	0 46	16 18	0 2	17 40	0 39	39 40	16 25	20 28	20 16	13 24		n.a.
W19	24 5	7 5	4 3	25 40	1 57	23 50	1 22	22 51	0 58	24 27	1 50	14 33	0 46	16 18	0 2	17 40	0 39	39 39	16 25	20 28	20 15	13 26		n.a.
T 20	24 6	11 53	3 6	25 47	1 56	23 37	1 21	22 42	0 57	24 28	1 50	14 33	0 46	16 17	0 2	17 41	0 39	39 39	16 25	20 28	20 14	13 28		n.a.
F 21	24 6	16 4	1 57	25 52	1 54	23 24	1 20	22 34	0 57	24 29	1 50	14 32	0 45	16 17	0 2	17 41	0 39	39 39	16 25	20 28	20 14	13 29		n.a.
S 22	24 6	19 17	0 41	25 54	1 52	23 9	1 18	22 25	0 56	24 30	1 50	14 32	0 45	16 16	0 2	17 42	0 39	39 39	16 25	20 29	20 13	13 31		n.a.
S 23	24 5	21 16	0n39	25 54	1 49	22 54	1 17	22 16	0 56	24 32	1 50	14 31	0 45	16 16	0 2	17 42	0 39	39 38	16 25	20 29	20 12	13 33		n.a.
M24	24 4	21 50	1 55	25 52	1 45	22 39	1 16	22 7	0 55	24 33	1 51	14 31	0 45	16 15	0 3	17 43	0 39	39 38	16 25	20 28	20 11	13 35		n.a.
T 25	24 3	20 58	3 3	25 47	1 41	22 22	1 14	21 57	0 55	24 34	1 51	14 30	0 45	16 15	0 3	17 43	0 39	39 38	16 25	20 27	20 11	13 36		n.a.
W26	24 0	18 49	3 59	25 40	1 37	22 5	1 13	21 48	0 54	24 35	1 51	14 30	0 45	16 15	0 3	17 44	0 39	39 38	16 25	20 26	20 10	13 38		n.a.
T 27	23 58	15 38	4 39	25 30	1 32	21 48	1 11	21 38	0 54	24 36	1 51	14 29	0 44	16 14	0 3	17 44	0 39	39 37	16 25	20 25	20 9	13 40		n.a.
F 28	23 55	11 44	5 3	25 18	1 26	21 30	1 9	21 28	0 53	24 38	1 51	14 29	0 44	16 14	0 3	17 45	0 39	39 37	16 25	20 24	20 8	13 42		n.a.
S 29	23 52	7 23	5 11	25 3	1 19	21 11	1 8	21 18	0 52	24 39	1 51	14 29	0 44	16 14	0 3	17 45	0 39	39 37	16 25	20 22	20 8	13 43		n.a.
S 30	23 48	2 50	5 3	24 45	1 12	20 52	1 6	21 8	0 52	24 40	1 52	14 28	0 44	16 13	0 3	17 46	0 39	39 37	16 25	20 21	20 7	13 45		n.a.
M31	23s43	1n43	4n41	24s25	1s 5	20s32	1s 4	20s58	0s51	24n41	1n52	14n28	0s44	16n13	0n 3	17s46	0n39	39s37	16s25	20s20	20s 6	13n47		n.a.

Julian Day Number = 226454.5, Delta T = 31h25m22s
Ecliptic obliquity = 24°06'28, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°18'38, Lahiri = -60°11'38 Julian Calendar 1 Jan. 4093 BCE == Greg. Calendar 30 Nov. 4094 BCE

The year -4092 astronomical counting style corresponds to year 4093 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4093 BCE
geocentric

FEBRUARY 4093 BCE (-4092) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 35 3	10♉52'39	5♈46	16♉ 5	6♒26	3♒18	17°R59	9°R47	12°R59	20♏36	14♉19	28°D18	27♏15	29♈24	n.a.	T 1
W 2	6 39 0	11°51'23	17°40	18° 9	7°39	4° 0	17♋52	9♉46	12♉58	20°37	14°20	28♏18	27°12	29°30	n.a.	W 2
T 3	6 42 56	12°50'04	29°30	20°12	8°52	4°43	17°44	9°45	12°57	20°39	14°22	28°19	27° 9	29°37	n.a.	T 3
F 4	6 46 53	13°48'43	11♉19	22°15	10° 5	5°25	17°37	9°44	12°56	20°40	14°23	28°20	27° 5	29°44	n.a.	F 4
S 5	6 50 49	14°47'19	23°14	24°17	11°18	6° 7	17°29	9°43	12°55	20°42	14°25	28°R21	27° 2	29°50	n.a.	S 5
S 6	6 54 46	15°45'53	5♊19	26°18	12°31	6°49	17°21	9°43	12°54	20°43	14°26	28°21	26°59	29°57	n.a.	S 6
M 7	6 58 42	16°44'25	17°37	28°18	13°44	7°31	17°13	9°42	12°54	20°45	14°28	28°19	26°56	0♉ 4	n.a.	M 7
T 8	7 2 39	17°42'54	0♋11	0♒15	14°56	8°13	17° 6	9°42	12°53	20°46	14°29	28°15	26°53	0°10	n.a.	T 8
W 9	7 6 35	18°41'21	13° 3	2°10	16° 9	8°55	16°58	9°42	12°52	20°48	14°31	28° 9	26°49	0°17	n.a.	W 9
T 10	7 10 32	19°39'46	26°12	4° 2	17°22	9°37	16°50	9°41	12°52	20°49	14°32	28° 1	26°46	0°24	n.a.	T 10
F 11	7 14 28	20°38'09	9♌37	5°52	18°34	10°19	16°43	9°D41	12°51	20°50	14°34	27°52	26°43	0°30	n.a.	F 11
S 12	7 18 25	21°36'30	23°16	7°38	19°47	11° 0	16°35	9°41	12°51	20°52	14°35	27°43	26°40	0°37	n.a.	S 12
S 13	7 22 21	22°34'48	7♍ 7	9°20	21° 0	11°42	16°27	9°41	12°50	20°53	14°37	27°35	26°37	0°44	n.a.	S 13
M14	7 26 18	23°33'05	21° 5	10°59	22°12	12°24	16°20	9°42	12°50	20°54	14°38	27°29	26°34	0°50	n.a.	M14
T 15	7 30 14	24°31'20	5♎ 9	12°34	23°25	13° 6	16°12	9°42	12°49	20°56	14°39	27°26	26°30	0°57	n.a.	T 15
W16	7 34 11	25°29'34	19°16	14° 4	24°37	13°47	16° 5	9°42	12°49	20°57	14°41	27°24	26°27	1° 4	n.a.	W16
T 17	7 38 7	26°27'46	3♏24	15°30	25°49	14°29	15°57	9°43	12°49	20°58	14°42	27°D24	26°24	1°10	n.a.	T 17
F 18	7 42 4	27°25'56	17°33	16°51	27° 2	15°10	15°50	9°44	12°49	20°59	14°44	27°25	26°21	1°17	n.a.	F 18
S 19	7 46 1	28°24'04	1♐40	18° 7	28°14	15°52	15°42	9°44	12°49	21° 0	14°45	27°R25	26°18	1°24	n.a.	S 19
S 20	7 49 57	29°22'11	15°45	19°19	29°26	16°33	15°35	9°45	12°49	21° 1	14°47	27°23	26°15	1°30	n.a.	S 20
M21	7 53 54	0♒20'16	29°45	20°25	0♓38	17°15	15°28	9°46	12°D49	21° 3	14°48	27°20	26°11	1°37	n.a.	M21
T 22	7 57 50	1°18'19	13♉37	21°26	1°50	17°56	15°21	9°47	12°49	21° 4	14°50	27°13	26° 8	1°44	n.a.	T 22
W23	8 1 47	2°16'21	27°18	22°23	3° 2	18°38	15°13	9°48	12°49	21° 5	14°51	27° 5	26° 5	1°50	n.a.	W23
T 24	8 5 43	3°14'20	10♒45	23°13	4°14	19°19	15° 6	9°50	12°49	21° 6	14°52	26°54	26° 2	1°57	n.a.	T 24
F 25	8 9 40	4°12'18	23°54	23°59	5°26	20° 0	14°59	9°51	12°49	21° 7	14°54	26°43	25°59	2° 4	n.a.	F 25
S 26	8 13 36	5°10'14	6♓46	24°39	6°38	20°41	14°53	9°52	12°49	21° 8	14°55	26°32	25°55	2°10	n.a.	S 26
S 27	8 17 33	6° 8'08	19°19	25°14	7°50	21°22	14°46	9°54	12°50	21° 8	14°57	26°22	25°52	2°17	n.a.	S 27
M28	8 21 29	7° 5'59	1♈36	25°43	9° 1	22° 4	14°39	9°56	12°50	21° 9	14°58	26°15	25°49	2°24	n.a.	M28
T 29	8 25 26	8♒ 3'49	13♈39	26♒ 7	10♓13	22♒45	14♋32	9♉58	12♉50	21♏10	14♉59	26♏10	25♏46	2♉30	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23s39	6n 7	4n 7	24s 2	0s56	20s11	1s 2	20s47	0s51	24n42	1n52	14n28	0s44	16n13	0n 3	17s47	0n39	39s36	16s25	20s20	20s 5	13n49		n.a.	T 1
W 2	23 34	10 14	3 23	23 37	0 47	19 50	1 0	20 36	0 50	24 44	1 52	14 28	0 43	16 12	0 3	17 47	0 39	39 36	16 25	20 20	20 5	13 50		n.a.	W 2
T 3	23 28	13 56	2 30	23 10	0 38	19 29	0 58	20 25	0 50	24 45	1 52	14 28	0 43	16 12	0 3	17 48	0 39	39 36	16 25	20 20	20 4	13 52		n.a.	T 3
F 4	23 22	17 5	1 31	22 40	0 28	19 7	0 56	20 14	0 49	24 46	1 52	14 27	0 43	16 12	0 3	17 48	0 39	39 36	16 25	20 21	20 3	13 54		n.a.	F 4
S 5	23 15	19 33	0 28	22 9	0 17	18 44	0 54	20 3	0 49	24 47	1 52	14 27	0 43	16 11	0 3	17 48	0 39	39 36	16 25	20 21	20 2	13 55		n.a.	S 5
S 6	23 9	21 10	0s38	21 35	0 7	18 21	0 52	19 52	0 48	24 48	1 52	14 27	0 43	16 11	0 3	17 49	0 39	39 35	16 25	20 21	20 2	13 57		n.a.	S 6
M 7	23 1	21 49	1 42	21 0	0n 5	17 57	0 50	19 40	0 48	24 49	1 52	14 27	0 43	16 11	0 3	17 49	0 39	39 35	16 25	20 20	20 1	13 59		n.a.	M 7
T 8	22 54	21 23	2 43	20 24	0 16	17 33	0 47	19 29	0 47	24 50	1 52	14 27	0 42	16 11	0 3	17 50	0 39	39 35	16 25	20 19	20 0	14 0		n.a.	T 8
W 9	22 46	19 51	3 37	19 46	0 28	17 9	0 45	19 17	0 47	24 51	1 53	14 27	0 42	16 11	0 3	17 50	0 39	39 35	16 25	20 18	19 59	14 2		n.a.	W 9
T 10	22 37	17 14	4 21	19 8	0 40	16 44	0 43	19 5	0 46	24 52	1 53	14 28	0 42	16 10	0 3	17 50	0 39	39 35	16 25	20 16	19 59	14 4		n.a.	T 10
F 11	22 28	13 40	4 51	18 29	0 52	16 19	0 40	18 53	0 45	24 53	1 53	14 28	0 42	16 10	0 3	17 51	0 39	39 35	16 25	20 14	19 58	14 5		n.a.	F 11
S 12	22 19	9 21	5 5	17 50	1 4	15 53	0 38	18 40	0 45	24 55	1 53	14 28	0 42	16 10	0 3	17 51	0 39	39 35	16 25	20 12	19 57	14 7		n.a.	S 12
S 13	22 9	4 29	5 2	17 12	1 16	15 27	0 35	18 28	0 44	24 56	1 53	14 28	0 41	16 10	0 3	17 51	0 39	39 34	16 25	20 10	19 56	14 9		n.a.	S 13
M14	21 59	0s39	4 41	16 33	1 28	15 0	0 32	18 15	0 44	24 57	1 53	14 28	0 41	16 10	0 3	17 52	0 39	39 34	16 25	20 9	19 56	14 10		n.a.	M14
T 15	21 49	5 48	4 3	15 55	1 40	14 34	0 30	18 3	0 43	24 57	1 53	14 28	0 41	16 10	0 3	17 52	0 39	39 34	16 25	20 8	19 55	14 12		n.a.	T 15
W16	21 38	10 39	3 10	15 18	1 51	14 6	0 27	17 50	0 43	24 58	1 53	14 29	0 41	16 10	0 3	17 52	0 39	39 34	16 25	20 8	19 54	14 14		n.a.	W16
T 17	21 27	14 57	2 5	14 42	2 2	13 39	0 24	17 37	0 42	24 59	1 53	14 29	0 41	16 10	0 3	17 53	0 39	39 34	16 25	20 8	19 53	14 15		n.a.	T 17
F 18	21 15	18 23	0 53	14 7	2 13	13 11	0 22	17 24	0 42	25 0	1 53	14 30	0 41	16 10	0 3	17 53	0 39	39 34	16 25	20 8	19 53	14 17		n.a.	F 18
S 19	21 3	20 42	0n23	13 34	2 23	12 43	0 19	17 11	0 41	25 1	1 53	14 30	0 40	16 10	0 3	17 53	0 39	39 34	16 25	20 8	19 52	14 19		n.a.	S 19
S 20	20 51	21 43	1 36	13 3	2 32	12 14	0 16	16 57	0 40	25 2	1 53	14 30	0 40	16 10	0 3	17 54	0 39	39 34	16 25	20 7	19 51	14 20		n.a.	S 20
M21	20 38	21 23	2 44	12 33	2 41	11 46	0 13	16 44	0 40	25 3	1 53	14 31	0 40	16 10	0 3	17 54	0 39	39 33	16 25	20 7	19 50	14 22		n.a.	M21
T 22	20 25	19 44	3 40	12 5	2 49	11 16	0 10	16 30	0 39	25 4	1 53	14 31	0 40	16 10	0 3	17 54	0 39	39 33	16 26	20 5	19 50	14 24		n.a.	T 22
W23	20 12	16 59	4 24	11 40	2 56	10 47	0 7	16 17	0 39	25 4	1 53	14 32	0 40	16 10	0 3	17 54	0 39	39 33	16 26	20 3	19 49	14 25		n.a.	W23
T 24	19 58	13 22	4 51	11 17	3 3	10 18	0 4	16 3	0 38	25 5	1 53	14 32	0 40	16 10	0 3	17 55	0 39	39 33	16 26	20 1	19 48	14 27		n.a.	T 24
F 25	19 44	9 11	5 3	10 56	3 8	9 48	0 1	15 49	0 38	25 6	1 52	14 33	0 39	16 10	0 3	17 55	0 39	39 33	16 26	19 58	19 47	14 29		n.a.	F 25
S 26	19 30	4 40	4 58	10 38	3 13	9 18	0n 2	15 35	0 37	25 7	1 52	14 34	0 39	16 10	0 3	17 55	0 39	39 33	16 26	19 55	19 46	14 30		n.a.	S 26
S 27	19 16	0 5	4 39	10 23	3 17	8 48	0 5	15 21	0 37	25 7	1 52	14 34	0 39	16 10	0 3	17 55	0 39	39 33	16 26	19 53	19 46	14 32		n.a.	S 27
M28	19 1	4n25	4 8	10 11	3 20	8 17	0 8	15 7	0 36	25 8	1 52	14 35	0 39	16 10	0 3	17 56	0 39	39 33	16 26	19 51	19 45	14 33		n.a.	M28
T 29	18s45	8n40	3n26	10s 1	3n21	7s47	0n11	14s52	0s35	25n 9	1n52	14n36	0s39	16n10	0n 3	17s56	0n39	39s33	16s26	19s50	19s44	14n35		n.a.	T 29

Julian Day Number = 226485.5, Delta T = 31h25m19s
Ecliptic obliquity = 24°06'28, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°18'34, Lahiri = -60°11'34 Julian Calendar 1 Feb. 4093 BCE == Greg. Calendar 31 Dec. 4094 BCE

The year -4092 astronomical counting style corresponds to year 4093 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4093 BCE
geocentric

MARCH 4093 BCE (-4092) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 29 22	9♒ 1'37	25♈33	26♒25	11♓25	23♒26	14°R26	9♉59	12♉51	21♏11	15♑ 1	26°R 7	25♏43	2♉37	n.a.	W 1
T 2	8 33 19	9°59'22	7♉22	26°38	12°36	24° 7	14♋20	10° 1	12°51	21°12	15° 2	26°D 6	25°40	2°44	n.a.	T 2
F 3	8 37 16	10°57'06	19°12	26°45	13°48	24°48	14°13	10° 4	12°52	21°13	15° 3	26♏ 6	25°36	2°50	n.a.	F 3
S 4	8 41 12	11°54'48	1♊ 8	26°R47	14°59	25°29	14° 7	10° 6	12°53	21°13	15° 5	26°R 6	25°33	2°57	n.a.	S 4
S 5	8 45 9	12°52'29	13°15	26°44	16°10	26°10	14° 1	10° 8	12°53	21°14	15° 6	26° 5	25°30	3° 4	n.a.	S 5
M 6	8 49 5	13°50'07	25°38	26°36	17°21	26°50	13°55	10°10	12°54	21°15	15° 7	26° 2	25°27	3°10	n.a.	M 6
T 7	8 53 2	14°47'44	8♋21	26°24	18°33	27°31	13°50	10°13	12°55	21°15	15° 9	25°56	25°24	3°17	n.a.	T 7
W 8	8 56 58	15°45'18	21°26	26° 7	19°44	28°12	13°44	10°15	12°56	21°16	15°10	25°48	25°21	3°24	n.a.	W 8
T 9	9 0 55	16°42'51	4♌54	25°45	20°55	28°53	13°39	10°18	12°57	21°16	15°11	25°38	25°17	3°30	n.a.	T 9
F 10	9 4 51	17°40'23	18°42	25°21	22° 6	29°33	13°33	10°21	12°58	21°17	15°13	25°26	25°14	3°37	n.a.	F 10
S 11	9 8 48	18°37'53	2♍46	24°53	23°16	0♓14	13°28	10°24	12°59	21°17	15°14	25°15	25°11	3°44	n.a.	S 11
S 12	9 12 44	19°35'22	17° 3	24°22	24°27	0°55	13°23	10°27	13° 0	21°18	15°15	25° 4	25° 8	3°50	n.a.	S 12
M13	9 16 41	20°32'49	1♎26	23°49	25°38	1°35	13°18	10°30	13° 1	21°18	15°16	24°56	25° 5	3°57	n.a.	M13
T 14	9 20 37	21°30'15	15°50	23°15	26°48	2°16	13°13	10°33	13° 2	21°19	15°18	24°50	25° 1	4° 4	n.a.	T 14
W15	9 24 34	22°27'40	0♏10	22°40	27°59	2°56	13° 9	10°36	13° 3	21°19	15°19	24°47	24°58	4°10	n.a.	W15
T 16	9 28 31	23°25'04	14°23	22° 4	29° 9	3°37	13° 4	10°40	13° 4	21°19	15°20	24°46	24°55	4°17	n.a.	T 16
F 17	9 32 27	24°22'27	28°29	21°29	0♈20	4°17	13° 0	10°43	13° 6	21°20	15°21	24°46	24°52	4°23	n.a.	F 17
S 18	9 36 24	25°19'50	12♐25	20°54	1°30	4°58	12°56	10°47	13° 7	21°20	15°22	24°46	24°49	4°30	n.a.	S 18
S 19	9 40 20	26°17'11	26°12	20°21	2°40	5°38	12°52	10°50	13° 8	21°20	15°24	24°44	24°46	4°37	n.a.	S 19
M20	9 44 17	27°14'31	9♑50	19°50	3°50	6°18	12°48	10°54	13°10	21°20	15°25	24°39	24°42	4°43	n.a.	M20
T 21	9 48 13	28°11'50	23°18	19°22	5° 0	6°59	12°44	10°58	13°11	21°21	15°26	24°32	24°39	4°50	n.a.	T 21
W22	9 52 10	29° 9'09	6♒35	18°57	6°10	7°39	12°41	11° 1	13°13	21°21	15°27	24°22	24°36	4°57	n.a.	W22
T 23	9 56 6	0♓ 6'26	19°40	18°34	7°20	8°19	12°38	11° 5	13°14	21°21	15°28	24°10	24°33	5° 3	n.a.	T 23
F 24	10 0 3	1° 3'42	2♓32	18°16	8°30	8°59	12°34	11° 9	13°16	21°21	15°29	23°57	24°30	5°10	n.a.	F 24
S 25	10 4 0	2° 0'57	15° 9	18° 1	9°39	9°39	12°31	11°14	13°18	21°21	15°30	23°45	24°26	5°17	n.a.	S 25
S 26	10 7 56	2°58'11	27°32	17°51	10°49	10°19	12°29	11°18	13°19	21°R21	15°31	23°34	24°23	5°23	n.a.	S 26
M27	10 11 53	3°55'24	9♈42	17°45	11°58	11° 0	12°26	11°22	13°21	21°21	15°33	23°25	24°20	5°30	n.a.	M27
T 28	10 15 49	4°52'36	21°42	17°D43	13° 8	11°40	12°24	11°26	13°23	21°21	15°34	23°18	24°17	5°37	n.a.	T 28
W29	10 19 46	5°49'47	3♉33	17°46	14°17	12°20	12°21	11°31	13°25	21°21	15°35	23°15	24°14	5°43	n.a.	W29
T 30	10 23 42	6°46'57	15°21	17°53	15°26	13° 0	12°19	11°35	13°27	21°21	15°36	23°13	24°11	5°50	n.a.	T 30
F 31	10 27 39	7♓44'05	27♉10	18♒ 5	16♈35	13♓40	12♋17	11♉40	13♉29	21♏20	15♑37	23°D13	24♏ 7	5♉57	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	18s30	12n32	2n35	9s54	3n22	7s16	0n14	14s38	0s35	25n 9	1n52	14n37	0s39	16n10	0n 3	17s56	0n39	39s33	16s27	19s49	19s43	14n37			n.a.
T 2	18 14	15 53	1 38	9 50	3 21	6 45	0 17	14 23	0 34	25 10	1 52	14 37	0 38	16 11	0 3	17 56	0 39	39 33	16 27	19 49	19 43	14 38			n.a.
F 3	17 58	18 36	0 37	9 49	3 20	6 14	0 20	14 9	0 34	25 11	1 52	14 38	0 38	16 11	0 3	17 57	0 39	39 33	16 27	19 49	19 42	14 40			n.a.
S 4	17 42	20 31	0s27	9 51	3 17	5 43	0 23	13 54	0 33	25 11	1 52	14 39	0 38	16 11	0 3	17 57	0 39	39 33	16 27	19 49	19 41	14 41			n.a.
S 5	17 25	21 32	1 30	9 57	3 12	5 12	0 27	13 39	0 33	25 12	1 52	14 40	0 38	16 11	0 3	17 57	0 39	39 33	16 27	19 49	19 40	14 43			n.a.
M 6	17 8	21 32	2 30	10 5	3 7	4 41	0 30	13 25	0 32	25 12	1 51	14 41	0 38	16 11	0 3	17 57	0 39	39 33	16 27	19 48	19 39	14 45			n.a.
T 7	16 51	20 26	3 24	10 15	3 0	4 9	0 33	13 10	0 31	25 13	1 51	14 42	0 38	16 12	0 3	17 57	0 39	39 33	16 28	19 47	19 39	14 46			n.a.
W 8	16 33	18 15	4 9	10 29	2 52	3 38	0 36	12 55	0 31	25 13	1 51	14 43	0 37	16 12	0 3	17 57	0 39	39 33	16 28	19 45	19 38	14 48			n.a.
T 9	16 16	15 1	4 42	10 45	2 42	3 6	0 39	12 40	0 30	25 14	1 51	14 44	0 37	16 12	0 3	17 58	0 39	39 33	16 28	19 42	19 37	14 49			n.a.
F 10	15 58	10 55	4 59	11 3	2 32	2 34	0 42	12 24	0 30	25 14	1 51	14 45	0 37	16 12	0 3	17 58	0 39	39 33	16 28	19 39	19 36	14 51			n.a.
S 11	15 40	6 9	4 58	11 24	2 20	2 3	0 46	12 9	0 29	25 14	1 51	14 46	0 37	16 13	0 3	17 58	0 39	39 33	16 28	19 37	19 36	14 52			n.a.
S 12	15 21	0 59	4 39	11 46	2 7	1 31	0 49	11 54	0 29	25 15	1 51	14 47	0 37	16 13	0 3	17 58	0 39	39 33	16 28	19 34	19 35	14 54			n.a.
M13	15 2	4s17	4 3	12 10	1 54	0 59	0 52	11 38	0 28	25 15	1 50	14 48	0 37	16 13	0 3	17 58	0 39	39 33	16 29	19 32	19 34	14 56			n.a.
T 14	14 44	9 19	3 10	12 35	1 39	0 28	0 55	11 23	0 27	25 15	1 50	14 49	0 37	16 14	0 3	17 58	0 39	39 33	16 29	19 30	19 33	14 57			n.a.
W15	14 25	13 48	2 6	13 2	1 24	0n 4	0 58	11 8	0 27	25 16	1 50	14 51	0 36	16 14	0 3	17 58	0 39	39 33	16 29	19 30	19 32	14 59			n.a.
T 16	14 5	17 28	0 55	13 28	1 8	0 36	1 2	10 52	0 26	25 16	1 50	14 52	0 36	16 15	0 3	17 58	0 39	39 33	16 29	19 29	19 32	15 0			n.a.
F 17	13 46	20 3	0n20	13 55	0 52	1 7	1 5	10 36	0 26	25 16	1 50	14 53	0 36	16 15	0 3	17 58	0 39	39 33	16 30	19 29	19 31	15 2			n.a.
S 18	13 26	21 24	1 32	14 22	0 36	1 39	1 8	10 21	0 25	25 16	1 49	14 54	0 36	16 15	0 3	17 58	0 39	39 33	16 30	19 29	19 30	15 3			n.a.
S 19	13 6	21 25	2 38	14 48	0 19	2 10	1 11	10 5	0 25	25 17	1 49	14 56	0 36	16 16	0 3	17 58	0 39	39 33	16 30	19 29	19 29	15 5			n.a.
M20	12 46	20 10	3 34	15 14	0 3	2 42	1 14	9 49	0 24	25 17	1 49	14 57	0 36	16 16	0 3	17 59	0 39	39 33	16 30	19 28	19 28	15 6			n.a.
T 21	12 26	17 48	4 18	15 39	0s14	3 13	1 17	9 33	0 23	25 17	1 49	14 58	0 35	16 17	0 3	17 59	0 39	39 34	16 31	19 26	19 28	15 8			n.a.
W22	12 5	14 32	4 47	16 2	0 30	3 44	1 20	9 17	0 23	25 17	1 49	15 0	0 35	16 17	0 3	17 59	0 39	39 34	16 31	19 23	19 27	15 10			n.a.
T 23	11 45	10 36	5 0	16 24	0 45	4 16	1 23	9 1	0 22	25 17	1 48	15 1	0 35	16 18	0 3	17 59	0 39	39 34	16 31	19 20	19 26	15 11			n.a.
F 24	11 24	6 15	4 57	16 44	1 0	4 47	1 26	8 45	0 22	25 17	1 48	15 2	0 35	16 18	0 3	17 59	0 39	39 34	16 31	19 17	19 25	15 13			n.a.
S 25	11 3	1 43	4 40	17 2	1 14	5 18	1 29	8 29	0 21	25 17	1 48	15 4	0 35	16 19	0 3	17 59	0 39	39 34	16 32	19 14	19 24	15 14			n.a.
S 26	10 42	2n48	4 10	17 18	1 28	5 48	1 32	8 13	0 21	25 18	1 48	15 5	0 35	16 19	0 3	17 59	0 39	39 34	16 32	19 11	19 24	15 16			n.a.
M27	10 21	7 8	3 29	17 32	1 41	6 19	1 35	7 57	0 20	25 18	1 48	15 7	0 35	16 20	0 3	17 59	0 39	39 34	16 32	19 9	19 23	15 17			n.a.
T 28	9 59	11 8	2 39	17 44	1 53	6 49	1 38	7 41	0 19	25 18	1 47	15 8	0 34	16 21	0 3	17 59	0 39	39 34	16 32	19 7	19 22	15 19			n.a.
W29	9 38	14 39	1 43	17 53	2 4	7 20	1 41	7 25	0 19	25 18	1 47	15 10	0 34	16 21	0 3	17 59	0 39	39 34	16 33	19 6	19 21	15 20			n.a.
T 30	9 16	17 33	0 42	18 1	2 14	7 50	1 44	7 9	0 18	25 18	1 47	15 12	0 34	16 22	0 3	17 58	0 39	39 35	16 33	19 6	19 20	15 22			n.a.
F 31	8s54	19n44	0s21	18s 5	2s23	8n20	1n47	6s52	0s18	25n17	1n47	15n13	0s34	16n22	0n 3	17s58	0n39	39s35	16s33	19s 6	19s20	15n23			n.a.

Julian Day Number = 226514.5, Delta T = 31h25m16s
Ecliptic obliquity = 24°06'28, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°18'30, Lahiri = -60°11'30 Julian Calendar 1 March 4093 BCE == Greg. Calendar 29 Jan. 4093 BCE

The year -4092 astronomical counting style corresponds to year 4093 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4093 BCE
geocentric

APRIL 4093 BCE (-4092) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 31 35	8♓41'13	9♊ 5	18♒22	17♈44	14♓19	12°R16	11♉45	13♉31	21°R20	15♑38	23°R13	24♏ 4	6♉ 3	n.a.	S 1
S 2	10 35 32	9°38'19	21°12	18°42	18°53	14°59	12♋14	11°49	13°33	21♏20	15°39	23♏13	24° 1	6°10	n.a.	S 2
M 3	10 39 29	10°35'25	3♋36	19° 7	20° 2	15°39	12°13	11°54	13°35	21°20	15°39	23°11	23°58	6°17	n.a.	M 3
T 4	10 43 25	11°32'29	16°22	19°37	21°10	16°19	12°11	11°59	13°37	21°20	15°40	23° 6	23°55	6°23	n.a.	T 4
W 5	10 47 22	12°29'33	29°33	20°11	22°19	16°59	12°10	12° 4	13°39	21°19	15°41	22°59	23°52	6°30	n.a.	W 5
T 6	10 51 18	13°26'36	13♌10	20°48	23°27	17°38	12°10	12° 9	13°41	21°19	15°42	22°51	23°48	6°37	n.a.	T 6
F 7	10 55 15	14°23'37	27°12	21°30	24°35	18°18	12° 9	12°14	13°44	21°18	15°43	22°41	23°45	6°43	n.a.	F 7
S 8	10 59 11	15°20'39	11♍36	22°16	25°44	18°58	12° 9	12°19	13°46	21°18	15°44	22°31	23°42	6°50	n.a.	S 8
S 9	11 3 8	16°17'39	26°16	23° 6	26°52	19°37	12° 8	12°25	13°48	21°18	15°45	22°21	23°39	6°57	n.a.	S 9
M10	11 7 4	17°14'39	11♎ 3	23°59	27°59	20°17	12°D 8	12°30	13°51	21°17	15°46	22°14	23°36	7° 3	n.a.	M10
T 11	11 11 1	18°11'39	25°50	24°56	29° 7	20°57	12° 8	12°35	13°53	21°17	15°46	22° 9	23°32	7°10	n.a.	T 11
W12	11 14 58	19° 8'39	10♏30	25°57	0♉15	21°36	12° 8	12°41	13°56	21°16	15°47	22° 7	23°29	7°16	n.a.	W12
T 13	11 18 54	20° 5'38	24°58	27° 1	1°22	22°16	12° 9	12°46	13°58	21°16	15°48	22°D 7	23°26	7°23	n.a.	T 13
F 14	11 22 51	21° 2'38	9♐11	28° 9	2°30	22°55	12° 9	12°52	14° 1	21°15	15°49	22° 7	23°23	7°30	n.a.	F 14
S 15	11 26 47	21°59'37	23° 7	29°21	3°37	23°35	12°10	12°58	14° 3	21°14	15°49	22°R 7	23°20	7°36	n.a.	S 15
S 16	11 30 44	22°56'37	6♑48	0♓35	4°44	24°14	12°11	13° 3	14° 6	21°14	15°50	22° 7	23°17	7°43	n.a.	S 16
M17	11 34 40	23°53'37	20°13	1°53	5°51	24°54	12°12	13° 9	14° 9	21°13	15°51	22° 4	23°13	7°50	n.a.	M17
T 18	11 38 37	24°50'36	3♒23	3°15	6°57	25°33	12°14	13°15	14°11	21°12	15°51	21°59	23°10	7°56	n.a.	T 18
W19	11 42 34	25°47'36	16°21	4°39	8° 4	26°12	12°15	13°21	14°14	21°12	15°52	21°51	23° 7	8° 3	n.a.	W19
T 20	11 46 30	26°44'35	29° 6	6° 7	9°11	26°52	12°17	13°27	14°17	21°11	15°53	21°42	23° 4	8°10	n.a.	T 20
F 21	11 50 27	27°41'35	11♓38	7°38	10°17	27°31	12°19	13°33	14°19	21°10	15°53	21°33	23° 1	8°16	n.a.	F 21
S 22	11 54 23	28°38'34	24° 0	9°12	11°23	28°10	12°21	13°39	14°22	21° 9	15°54	21°23	22°58	8°23	n.a.	S 22
S 23	11 58 20	29°35'33	6♈10	10°49	12°29	28°49	12°23	13°45	14°25	21° 8	15°54	21°15	22°54	8°30	n.a.	S 23
M24	12 2 16	0♈32'33	18°11	12°30	13°35	29°29	12°25	13°51	14°28	21° 8	15°55	21° 8	22°51	8°36	n.a.	M24
T 25	12 6 13	1°29'32	0♉ 5	14°13	14°41	0♈ 8	12°28	13°57	14°31	21° 7	15°55	21° 4	22°48	8°43	n.a.	T 25
W26	12 10 10	2°26'32	11°53	15°59	15°46	0°47	12°31	14° 4	14°34	21° 6	15°56	21° 2	22°45	8°50	n.a.	W26
T 27	12 14 6	3°23'31	23°39	17°48	16°51	1°26	12°34	14°10	14°37	21° 5	15°56	21°D 1	22°42	8°56	n.a.	T 27
F 28	12 18 3	4°20'30	5♊28	19°40	17°56	2° 5	12°37	14°16	14°40	21° 4	15°57	21° 2	22°38	9° 3	n.a.	F 28
S 29	12 21 59	5°17'29	17°23	21°35	19° 1	2°44	12°40	14°23	14°43	21° 3	15°57	21° 3	22°35	9°10	n.a.	S 29
S 30	12 25 56	6♈14'29	29♊29	23♓32	20♉ 6	3♈23	12♋43	14♉29	14♉46	21♏ 2	15♑58	21♏ 4	22♏32	9♉16	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8s32	21n 3	1s23	18s 8	2s31	8n49	1n49	6s36	0s17	25n17	1n46	15n15	0s34	16n23	0n 3	17s58	0n39	39s35	16s34	19s 6	19s19	15n25		n.a.
S 2	8 10	21 26	2 23	18 8	2 38	9 19	1 52	6 20	0 17	25 17	1 46	15 16	0 34	16 24	0 3	17 58	0 39	39 35	16 34	19 6	19 18	15 26		n.a.
M 3	7 48	20 46	3 17	18 6	2 45	9 48	1 55	6 3	0 16	25 17	1 46	15 18	0 34	16 24	0 3	17 58	0 39	39 35	16 34	19 5	19 17	15 28		n.a.
T 4	7 26	19 3	4 4	18 2	2 50	10 17	1 57	5 47	0 15	25 17	1 46	15 20	0 33	16 25	0 3	17 58	0 39	39 35	16 34	19 4	19 16	15 29		n.a.
W 5	7 3	16 17	4 38	17 55	2 55	10 46	2 0	5 30	0 15	25 17	1 45	15 21	0 33	16 26	0 3	17 58	0 39	39 36	16 35	19 2	19 16	15 31		n.a.
T 6	6 41	12 34	4 59	17 46	2 58	11 14	2 2	5 14	0 14	25 17	1 45	15 23	0 33	16 26	0 3	17 58	0 39	39 36	16 35	19 0	19 15	15 32		n.a.
F 7	6 18	8 4	5 2	17 34	3 1	11 42	2 5	4 58	0 14	25 17	1 45	15 25	0 33	16 27	0 3	17 58	0 39	39 36	16 35	18 57	19 14	15 33		n.a.
S 8	5 56	3 0	4 47	17 21	3 3	12 10	2 7	4 41	0 13	25 16	1 45	15 27	0 33	16 28	0 3	17 58	0 39	39 36	16 36	18 55	19 13	15 35		n.a.
S 9	5 33	2s19	4 12	17 5	3 4	12 38	2 9	4 25	0 13	25 16	1 44	15 28	0 33	16 28	0 3	17 58	0 39	39 36	16 36	18 52	19 12	15 36		n.a.
M10	5 10	7 33	3 21	16 47	3 4	13 5	2 11	4 8	0 12	25 16	1 44	15 30	0 33	16 29	0 3	17 58	0 39	39 37	16 36	18 50	19 12	15 38		n.a.
T 11	4 48	12 21	2 16	16 26	3 3	13 32	2 13	3 52	0 11	25 16	1 44	15 32	0 32	16 30	0 3	17 57	0 39	39 37	16 37	18 49	19 11	15 39		n.a.
W12	4 25	16 21	1 2	16 4	3 2	13 59	2 16	3 35	0 11	25 15	1 44	15 34	0 32	16 31	0 3	17 57	0 39	39 37	16 37	18 48	19 10	15 41		n.a.
T 13	4 2	19 18	0n15	15 39	3 0	14 25	2 17	3 19	0 10	25 15	1 43	15 36	0 32	16 32	0 3	17 57	0 39	39 37	16 37	18 48	19 9	15 42		n.a.
F 14	3 39	20 58	1 30	15 12	2 57	14 51	2 19	3 2	0 10	25 15	1 43	15 37	0 32	16 32	0 3	17 57	0 39	39 37	16 38	18 48	19 8	15 44		n.a.
S 15	3 16	21 18	2 38	14 43	2 53	15 16	2 21	2 45	0 9	25 14	1 43	15 39	0 32	16 33	0 3	17 57	0 39	39 38	16 38	18 49	19 7	15 45		n.a.
S 16	2 53	20 20	3 36	14 11	2 49	15 41	2 23	2 29	0 9	25 14	1 43	15 41	0 32	16 34	0 3	17 57	0 39	39 38	16 38	18 48	19 7	15 46		n.a.
M17	2 29	18 15	4 20	13 38	2 44	16 6	2 25	2 12	0 8	25 14	1 42	15 43	0 32	16 35	0 3	17 56	0 39	39 38	16 39	18 48	19 6	15 48		n.a.
T 18	2 6	15 15	4 50	13 2	2 38	16 31	2 26	1 56	0 7	25 13	1 42	15 45	0 32	16 36	0 3	17 56	0 39	39 38	16 39	18 46	19 5	15 49		n.a.
W19	1 43	11 33	5 4	12 25	2 32	16 54	2 28	1 39	0 7	25 13	1 42	15 47	0 31	16 36	0 3	17 56	0 39	39 39	16 39	18 44	19 4	15 51		n.a.
T 20	1 20	7 23	5 3	11 45	2 25	17 18	2 29	1 23	0 6	25 12	1 42	15 49	0 31	16 37	0 3	17 56	0 39	39 39	16 40	18 42	19 3	15 52		n.a.
F 21	0 57	2 59	4 47	11 3	2 17	17 41	2 30	1 6	0 6	25 12	1 41	15 51	0 31	16 38	0 3	17 56	0 39	39 39	16 40	18 39	19 3	15 54		n.a.
S 22	0 33	1n29	4 18	10 20	2 9	18 4	2 32	0 49	0 5	25 12	1 41	15 53	0 31	16 39	0 3	17 55	0 39	39 39	16 40	18 37	19 2	15 55		n.a.
S 23	0 10	5 50	3 38	9 34	2 1	18 26	2 33	0 33	0 5	25 11	1 41	15 55	0 31	16 40	0 3	17 55	0 39	39 40	16 41	18 34	19 1	15 56		n.a.
M24	0n13	9 54	2 48	8 46	1 52	18 47	2 34	0 16	0 4	25 11	1 41	15 57	0 31	16 41	0 3	17 55	0 39	39 40	16 41	18 33	19 0	15 58		n.a.
T 25	0 37	13 32	1 51	7 57	1 42	19 9	2 35	0n 0	0 3	25 10	1 40	15 59	0 31	16 42	0 3	17 55	0 39	39 40	16 41	18 31	18 59	15 59		n.a.
W26	1 0	16 36	0 49	7 5	1 32	19 29	2 35	0 17	0 3	25 10	1 40	16 1	0 31	16 43	0 3	17 54	0 39	39 41	16 42	18 31	18 58	16 1		n.a.
T 27	1 23	18 59	0s14	6 12	1 22	19 50	2 36	0 33	0 2	25 9	1 40	16 3	0 30	16 43	0 3	17 54	0 39	39 41	16 42	18 31	18 58	16 2		n.a.
F 28	1 46	20 32	1 18	5 18	1 12	20 9	2 37	0 50	0 2	25 8	1 40	16 5	0 30	16 44	0 3	17 54	0 39	39 41	16 43	18 31	18 57	16 3		n.a.
S 29	2 10	21 12	2 18	4 22	1 1	20 28	2 37	1 6	0 1	25 8	1 39	16 7	0 30	16 45	0 3	17 54	0 39	39 41	16 43	18 31	18 56	16 5		n.a.
S 30	2n33	20n53	3s13	3s24	0s50	20n47	2n38	1n23	0s 0	25n 7	1n39	16n 9	0s30	16n46	0n 3	17s53	0n39	39s42	16s43	18s32	18s55	16n 6		n.a.

Julian Day Number = 226545.5, Delta T = 31h25m13s
Ecliptic obliquity = 24°06'28, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°18'26, Lahiri = -60°11'26 Julian Calendar 1 Apr. 4093 BCE == Greg. Calendar 29 Feb. 4093 BCE

The year -4092 astronomical counting style corresponds to year 4093 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4093 BCE
geocentric

MAY 4093 BCE (-4092) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 29 52	7♈11'28	11♋52	25♓31	21♉11	4♈ 3	12♋47	14♉36	14♉49	21°R 1	15♏58	21°R 4	22♏29	9♉23	n.a.	M 1
T 2	12 33 49	8° 8'27	24°36	27°32	22°15	4°42	12°51	14°42	14°52	21♏ 0	15°58	21♏ 3	22°26	9°29	n.a.	T 2
W 3	12 37 46	9° 5'26	7♌45	29°36	23°19	5°21	12°55	14°49	14°55	20°59	15°59	21° 0	22°23	9°36	n.a.	W 3
T 4	12 41 42	10° 2'25	21°23	1♈40	24°23	5°59	12°59	14°55	14°59	20°57	15°59	20°55	22°19	9°43	n.a.	T 4
F 5	12 45 39	10°59'25	5♍28	3°47	25°26	6°38	13° 3	15° 2	15° 2	20°56	15°59	20°50	22°16	9°49	n.a.	F 5
S 6	12 49 35	11°56'24	19°58	5°54	26°30	7°17	13° 7	15° 9	15° 5	20°55	16° 0	20°44	22°13	9°56	n.a.	S 6
S 7	12 53 32	12°53'24	4♎49	8° 2	27°33	7°56	13°12	15°16	15° 8	20°54	16° 0	20°39	22°10	10° 3	n.a.	S 7
M 8	12 57 28	13°50'24	19°51	10°11	28°36	8°35	13°16	15°23	15°12	20°53	16° 0	20°35	22° 7	10° 9	n.a.	M 8
T 9	13 1 25	14°47'25	4♏57	12°20	29°38	9°14	13°21	15°29	15°15	20°52	16° 0	20°32	22° 3	10°16	n.a.	T 9
W10	13 5 22	15°44'27	19°57	14°29	0♊41	9°53	13°26	15°36	15°18	20°50	16° 1	20°D31	22° 0	10°23	n.a.	W10
T 11	13 9 18	16°41'29	4♐43	16°38	1°43	10°32	13°31	15°43	15°22	20°49	16° 1	20°32	21°57	10°29	n.a.	T 11
F 12	13 13 15	17°38'33	19°11	18°46	2°45	11°10	13°37	15°50	15°25	20°48	16° 1	20°33	21°54	10°36	n.a.	F 12
S 13	13 17 11	18°35'37	3♑17	20°53	3°46	11°49	13°42	15°57	15°28	20°46	16° 1	20°35	21°51	10°43	n.a.	S 13
S 14	13 21 8	19°32'43	17° 0	23° 0	4°48	12°28	13°48	16° 4	15°32	20°45	16° 1	20°R35	21°48	10°49	n.a.	S 14
M15	13 25 5	20°29'49	0♒22	25° 5	5°49	13° 7	13°54	16°11	15°35	20°44	16° 1	20°35	21°44	10°56	n.a.	M15
T 16	13 29 1	21°26'56	13°25	27° 9	6°49	13°45	13°59	16°18	15°39	20°42	16° 1	20°33	21°41	11° 3	n.a.	T 16
W17	13 32 58	22°24'05	26°10	29°12	7°50	14°24	14° 6	16°25	15°42	20°41	16° 1	20°30	21°38	11° 9	n.a.	W17
T 18	13 36 54	23°21'14	8♓40	1♉13	8°50	15° 3	14°12	16°33	15°46	20°40	16°R 1	20°27	21°35	11°16	n.a.	T 18
F 19	13 40 51	24°18'24	20°58	3°13	9°49	15°41	14°18	16°40	15°49	20°38	16° 1	20°22	21°32	11°23	n.a.	F 19
S 20	13 44 47	25°15'36	3♈ 6	5°12	10°49	16°20	14°25	16°47	15°53	20°37	16° 1	20°18	21°29	11°29	n.a.	S 20
S 21	13 48 44	26°12'48	15° 5	7° 8	11°48	16°59	14°31	16°54	15°56	20°35	16° 1	20°15	21°25	11°36	n.a.	S 21
M22	13 52 41	27°10'02	26°58	9° 3	12°46	17°37	14°38	17° 2	16° 0	20°34	16° 1	20°12	21°22	11°42	n.a.	M22
T 23	13 56 37	28° 7'17	8♉47	10°57	13°45	18°16	14°45	17° 9	16° 3	20°32	16° 1	20°10	21°19	11°49	n.a.	T 23
W24	14 0 34	29° 4'32	20°34	12°48	14°42	18°54	14°52	17°16	16° 7	20°31	16° 1	20°D10	21°16	11°56	n.a.	W24
T 25	14 4 30	0♉ 1'49	2♊21	14°38	15°40	19°33	14°59	17°23	16°10	20°29	16° 1	20°10	21°13	12° 2	n.a.	T 25
F 26	14 8 27	0°59'06	14°11	16°27	16°37	20°11	15° 6	17°31	16°14	20°28	16° 1	20°11	21° 9	12° 9	n.a.	F 26
S 27	14 12 23	1°56'25	26° 9	18°13	17°33	20°50	15°14	17°38	16°18	20°26	16° 0	20°13	21° 6	12°16	n.a.	S 27
S 28	14 16 20	2°53'45	8♋17	19°58	18°30	21°28	15°21	17°46	16°21	20°25	16° 0	20°14	21° 3	12°22	n.a.	S 28
M29	14 20 17	3°51'05	20°40	21°42	19°25	22° 7	15°29	17°53	16°25	20°23	16° 0	20°15	21° 0	12°29	n.a.	M29
T 30	14 24 13	4°48'26	3♌22	23°23	20°20	22°45	15°37	18° 0	16°29	20°22	16° 0	20°R16	20°57	12°36	n.a.	T 30
W31	14 28 10	5♉45'49	16♌27	25♉ 3	21♊15	23♈24	15♋45	18♉ 8	16♉32	20♏20	16♏ 0	20♏15	20♏54	12♉42	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	2n56	19n34	4s 1	2s26	0s39	21n 5	2n38	1n39	0n 0	25n 7	1n39	16n11	0s30	16n47	0n 3	17s53	0n39	39s42	16s44	18s32	18s54	16n 7			n.a.
T 2	3 19	17 14	4 38	1 26	0 28	21 23	2 38	1 55	0 1	25 6	1 38	16 13	0 30	16 48	0 3	17 53	0 39	39 42	16 44	18 31	18 53	16 9			n.a.
W 3	3 42	13 58	5 2	0 26	0 17	21 40	2 38	2 12	0 1	25 5	1 38	16 16	0 30	16 49	0 3	17 52	0 39	39 43	16 44	18 30	18 53	16 10			n.a.
T 4	4 5	9 53	5 11	0n35	0 6	21 56	2 38	2 28	0 2	25 5	1 38	16 18	0 30	16 50	0 3	17 52	0 39	39 43	16 45	18 29	18 52	16 12			n.a.
F 5	4 28	5 7	5 1	1 37	0n 5	22 12	2 38	2 45	0 2	25 4	1 38	16 20	0 29	16 51	0 3	17 52	0 39	39 43	16 45	18 28	18 51	16 13			n.a.
S 6	4 51	0s 4	4 32	2 38	0 15	22 27	2 37	3 1	0 3	25 3	1 37	16 22	0 29	16 52	0 3	17 52	0 39	39 44	16 45	18 26	18 50	16 14			n.a.
S 7	5 14	5 22	3 44	3 40	0 25	22 42	2 37	3 17	0 4	25 3	1 37	16 24	0 29	16 53	0 3	17 51	0 39	39 44	16 46	18 25	18 49	16 16			n.a.
M 8	5 36	10 26	2 40	4 41	0 35	22 56	2 36	3 33	0 4	25 2	1 37	16 26	0 29	16 54	0 3	17 51	0 39	39 44	16 46	18 24	18 48	16 17			n.a.
T 9	5 59	14 51	1 24	5 41	0 45	23 10	2 35	3 50	0 5	25 1	1 37	16 28	0 29	16 55	0 3	17 51	0 39	39 45	16 47	18 23	18 47	16 18			n.a.
W10	6 22	18 16	0 3	6 41	0 54	23 23	2 35	4 6	0 5	25 0	1 36	16 31	0 29	16 56	0 3	17 50	0 39	39 45	16 47	18 23	18 47	16 20			n.a.
T 11	6 44	20 25	1n17	7 40	1 2	23 35	2 33	4 22	0 6	25 0	1 36	16 33	0 29	16 57	0 3	17 50	0 39	39 45	16 47	18 23	18 46	16 21			n.a.
F 12	7 7	21 9	2 31	8 38	1 10	23 47	2 32	4 38	0 6	24 59	1 36	16 35	0 29	16 58	0 3	17 49	0 39	39 46	16 48	18 23	18 45	16 22			n.a.
S 13	7 29	20 31	3 33	9 34	1 18	23 58	2 31	4 54	0 7	24 58	1 36	16 37	0 29	16 59	0 3	17 49	0 39	39 46	16 48	18 24	18 44	16 24			n.a.
S 14	7 51	18 40	4 22	10 29	1 24	24 8	2 30	5 10	0 8	24 57	1 36	16 39	0 28	17 0	0 4	17 49	0 39	39 46	16 48	18 24	18 43	16 25			n.a.
M15	8 13	15 51	4 55	11 22	1 30	24 18	2 28	5 26	0 8	24 56	1 35	16 41	0 28	17 1	0 4	17 48	0 39	39 47	16 49	18 24	18 42	16 26			n.a.
T 16	8 35	12 18	5 11	12 14	1 36	24 27	2 26	5 42	0 9	24 55	1 35	16 44	0 28	17 2	0 4	17 48	0 39	39 47	16 49	18 23	18 42	16 28			n.a.
W17	8 57	8 16	5 12	13 4	1 41	24 36	2 24	5 58	0 9	24 55	1 35	16 46	0 28	17 3	0 4	17 48	0 39	39 48	16 50	18 22	18 41	16 29			n.a.
T 18	9 19	3 57	4 58	13 51	1 45	24 44	2 22	6 14	0 10	24 54	1 35	16 48	0 28	17 4	0 4	17 47	0 39	39 48	16 50	18 21	18 40	16 30			n.a.
F 19	9 41	0n27	4 30	14 38	1 49	24 51	2 20	6 30	0 10	24 53	1 34	16 50	0 28	17 5	0 4	17 47	0 39	39 48	16 50	18 20	18 39	16 32			n.a.
S 20	10 2	4 47	3 51	15 22	1 52	24 58	2 18	6 46	0 11	24 52	1 34	16 52	0 28	17 6	0 4	17 47	0 39	39 49	16 51	18 19	18 38	16 33			n.a.
S 21	10 24	8 53	3 1	16 4	1 54	25 3	2 15	7 2	0 12	24 51	1 34	16 55	0 28	17 7	0 4	17 46	0 39	39 49	16 51	18 18	18 37	16 34			n.a.
M22	10 45	12 36	2 5	16 44	1 56	25 9	2 12	7 17	0 12	24 50	1 34	16 57	0 28	17 9	0 4	17 46	0 39	39 49	16 51	18 17	18 36	16 35			n.a.
T 23	11 6	15 48	1 2	17 22	1 57	25 14	2 9	7 33	0 13	24 49	1 33	16 59	0 28	17 10	0 4	17 45	0 39	39 50	16 52	18 17	18 36	16 37			n.a.
W24	11 27	18 21	0s 2	17 58	1 57	25 18	2 6	7 48	0 13	24 48	1 33	17 1	0 27	17 11	0 4	17 45	0 39	39 50	16 52	18 17	18 35	16 38			n.a.
T 25	11 48	20 7	1 7	18 32	1 57	25 21	2 3	8 4	0 14	24 47	1 33	17 4	0 27	17 12	0 4	17 45	0 39	39 51	16 53	18 17	18 34	16 39			n.a.
F 26	12 8	21 0	2 9	19 4	1 57	25 24	2 0	8 19	0 14	24 46	1 33	17 6	0 27	17 13	0 4	17 44	0 39	39 51	16 53	18 17	18 33	16 41			n.a.
S 27	12 29	20 57	3 6	19 35	1 55	25 26	1 56	8 35	0 15	24 45	1 33	17 8	0 27	17 14	0 4	17 44	0 39	39 51	16 53	18 18	18 32	16 42			n.a.
S 28	12 49	19 55	3 56	20 3	1 54	25 27	1 52	8 50	0 15	24 43	1 32	17 10	0 27	17 15	0 4	17 43	0 39	39 52	16 54	18 18	18 31	16 43			n.a.
M29	13 9	17 55	4 36	20 29	1 52	25 28	1 48	9 5	0 16	24 42	1 32	17 12	0 27	17 16	0 4	17 43	0 39	39 52	16 54	18 18	18 30	16 44			n.a.
T 30	13 29	15 2	5 4	20 54	1 49	25 29	1 44	9 21	0 17	24 41	1 32	17 15	0 27	17 17	0 4	17 43	0 39	39 53	16 54	18 18	18 30	16 46			n.a.
W31	13n49	11n19	5s16	21n16	1n46	25n28	1n40	9n36	0n17	24n40	1n32	17n17	0s27	17n18	0n 4	17s42	0n39	39s53	16s55	18s18	18s29	16n47			n.a.

Julian Day Number = 226575.5, Delta T = 31h25m10s
Ecliptic obliquity = 24°06'28, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°18'22, Lahiri = -60°11'22 Julian Calendar 1 May 4093 BCE == Greg. Calendar 30 March 4093 BCE

The year -4092 astronomical counting style corresponds to year 4093 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4093 BCE
geocentric

JUNE 4093 BCE (-4092) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 32 6	6♉43'12	29♌58	26♉42	22♊ 9	24♈ 2	15♋53	18♉15	16♉36	20°R19	15°R59	20°R15	20♏50	12♉49	n.a.	T 1
F 2	14 36 3	7°40'36	13♍56	28°19	23° 3	24°40	16° 1	18°23	16°40	20♏17	15♑59	20♏13	20°47	12°56	n.a.	F 2
S 3	14 39 59	8°38'02	28°20	29°54	23°56	25°19	16° 9	18°30	16°43	20°15	15°59	20°12	20°44	13° 2	n.a.	S 3
S 4	14 43 56	9°35'28	13♎ 7	1♊27	24°48	25°57	16°18	18°38	16°47	20°14	15°58	20°11	20°41	13° 9	n.a.	S 4
M 5	14 47 53	10°32'56	28°11	2°59	25°40	26°35	16°26	18°45	16°51	20°12	15°58	20°10	20°38	13°16	n.a.	M 5
T 6	14 51 49	11°30'25	13♏23	4°29	26°31	27°14	16°35	18°53	16°54	20°11	15°57	20°D 9	20°34	13°22	n.a.	T 6
W 7	14 55 46	12°27'56	28°34	5°58	27°22	27°52	16°43	19° 0	16°58	20° 9	15°57	20° 9	20°31	13°29	n.a.	W 7
T 8	14 59 42	13°25'28	13♐35	7°24	28°12	28°30	16°52	19° 8	17° 2	20° 7	15°57	20°10	20°28	13°35	n.a.	T 8
F 9	15 3 39	14°23'03	28°17	8°49	29° 1	29° 9	17° 1	19°16	17° 6	20° 6	15°56	20°10	20°25	13°42	n.a.	F 9
S 10	15 7 35	15°20'38	12♑35	10°13	29°49	29°47	17°10	19°23	17° 9	20° 4	15°56	20°11	20°22	13°49	n.a.	S 10
S 11	15 11 32	16°18'16	26°28	11°34	0♋37	0♉25	17°19	19°31	17°13	20° 3	15°55	20°11	20°19	13°55	n.a.	S 11
M12	15 15 29	17°15'56	9♒55	12°54	1°24	1° 3	17°29	19°38	17°17	20° 1	15°55	20°11	20°15	14° 2	n.a.	M12
T 13	15 19 25	18°13'37	22°57	14°12	2°10	1°42	17°38	19°46	17°20	19°59	15°54	20°R11	20°12	14° 9	n.a.	T 13
W14	15 23 22	19°11'20	5♓39	15°28	2°55	2°20	17°48	19°53	17°24	19°58	15°54	20°11	20° 9	14°15	n.a.	W14
T 15	15 27 18	20° 9'06	18° 2	16°41	3°39	2°58	17°57	20° 1	17°28	19°56	15°53	20°D11	20° 6	14°22	n.a.	T 15
F 16	15 31 15	21° 6'53	0♈11	17°53	4°23	3°36	18° 7	20° 8	17°32	19°54	15°52	20°11	20° 3	14°29	n.a.	F 16
S 17	15 35 11	22° 4'42	12°10	19° 3	5° 5	4°14	18°17	20°16	17°35	19°53	15°52	20°11	20° 0	14°35	n.a.	S 17
S 18	15 39 8	23° 2'33	24° 2	20°11	5°47	4°52	18°27	20°24	17°39	19°51	15°51	20°12	19°56	14°42	n.a.	S 18
M19	15 43 4	24° 0'26	5♉50	21°16	6°27	5°31	18°37	20°31	17°43	19°49	15°50	20°12	19°53	14°49	n.a.	M19
T 20	15 47 1	24°58'21	17°37	22°18	7° 7	6° 9	18°47	20°39	17°46	19°48	15°50	20°R12	19°50	14°55	n.a.	T 20
W21	15 50 58	25°56'17	29°25	23°19	7°45	6°47	18°57	20°46	17°50	19°46	15°49	20°12	19°47	15° 2	n.a.	W21
T 22	15 54 54	26°54'16	11♊17	24°16	8°22	7°25	19° 7	20°54	17°54	19°45	15°48	20°12	19°44	15° 9	n.a.	T 22
F 23	15 58 51	27°52'16	23°14	25°11	8°58	8° 3	19°17	21° 1	17°57	19°43	15°48	20°11	19°40	15°15	n.a.	F 23
S 24	16 2 47	28°50'19	5♋20	26° 2	9°33	8°41	19°28	21° 9	18° 1	19°41	15°47	20°10	19°37	15°22	n.a.	S 24
S 25	16 6 44	29°48'23	17°35	26°51	10° 7	9°19	19°38	21°16	18° 5	19°40	15°46	20° 8	19°34	15°28	n.a.	S 25
M26	16 10 40	0♊46'28	0♌ 4	27°36	10°39	9°57	19°49	21°24	18° 8	19°38	15°45	20° 7	19°31	15°35	n.a.	M26
T 27	16 14 37	1°44'36	12°49	28°18	11° 9	10°35	20° 0	21°31	18°12	19°37	15°45	20° 6	19°28	15°42	n.a.	T 27
W28	16 18 33	2°42'45	25°52	28°55	11°39	11°13	20°11	21°39	18°16	19°35	15°44	20° 6	19°25	15°48	n.a.	W28
T 29	16 22 30	3°40'55	9♍17	29°29	12° 6	11°51	20°21	21°46	18°19	19°33	15°43	20°D 5	19°21	15°55	n.a.	T 29
F 30	16 26 27	4♊39'08	23♍ 4	29♊58	12♋33	12♉29	20♋32	21♉54	18♉23	19♏32	15♑42	20♏ 6	19♏18	16♉ 2	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n 8	6n56	5s13	21n37	1n42	25n27	1n35	9n51	0n18	24n39	1n32	17n19	0s27	17n19	0n 4	17s42	0n39	39s53	16s55	18s18	18s28	16n48		n.a.
F 2	14 27	2 2	4 51	21 56	1 38	25 26	1 31	10 6	0 18	24 38	1 31	17 21	0 27	17 20	0 4	17 41	0 39	39 54	16 55	18 18	18 27	16 49		n.a.
S 3	14 46	3s 7	4 10	22 13	1 34	25 23	1 26	10 21	0 19	24 36	1 31	17 23	0 26	17 22	0 4	17 41	0 39	39 54	16 56	18 17	18 26	16 51		n.a.
S 4	15 5	8 15	3 12	22 28	1 29	25 21	1 21	10 36	0 19	24 35	1 31	17 26	0 26	17 23	0 4	17 40	0 39	39 54	16 56	18 17	18 25	16 52		n.a.
M 5	15 24	12 58	1 59	22 42	1 23	25 17	1 15	10 51	0 20	24 34	1 31	17 28	0 26	17 24	0 4	17 40	0 39	39 55	16 57	18 17	18 24	16 53		n.a.
T 6	15 42	16 53	0 38	22 54	1 18	25 13	1 10	11 5	0 21	24 33	1 31	17 30	0 26	17 25	0 4	17 40	0 39	39 55	16 57	18 17	18 23	16 54		n.a.
W 7	16 0	19 38	0n47	23 4	1 11	25 9	1 4	11 20	0 21	24 31	1 30	17 32	0 26	17 26	0 4	17 39	0 39	39 56	16 57	18 17	18 23	16 55		n.a.
T 8	16 18	20 58	2 7	23 13	1 5	25 4	0 58	11 35	0 22	24 30	1 30	17 35	0 26	17 27	0 4	17 39	0 39	39 56	16 58	18 17	18 22	16 57		n.a.
F 9	16 36	20 49	3 17	23 21	0 58	24 58	0 52	11 49	0 22	24 29	1 30	17 37	0 26	17 28	0 4	17 38	0 39	39 56	16 58	18 17	18 21	16 58		n.a.
S 10	16 53	19 18	4 12	23 26	0 51	24 52	0 46	12 4	0 23	24 27	1 30	17 39	0 26	17 29	0 4	17 38	0 39	39 57	16 58	18 17	18 20	16 59		n.a.
S 11	17 10	16 41	4 51	23 31	0 43	24 45	0 39	12 18	0 23	24 26	1 30	17 41	0 26	17 30	0 4	17 37	0 39	39 57	16 59	18 17	18 19	17 0		n.a.
M12	17 27	13 14	5 13	23 34	0 35	24 38	0 32	12 32	0 24	24 24	1 29	17 43	0 26	17 31	0 4	17 37	0 39	39 58	16 59	18 17	18 18	17 2		n.a.
T 13	17 44	9 15	5 18	23 36	0 27	24 31	0 25	12 46	0 25	24 23	1 29	17 45	0 26	17 32	0 4	17 36	0 39	39 58	16 59	18 17	18 17	17 3		n.a.
W14	18 0	4 58	5 7	23 36	0 19	24 22	0 18	13 1	0 25	24 21	1 29	17 48	0 26	17 34	0 4	17 36	0 39	39 58	17 0	18 17	18 17	17 4		n.a.
T 15	18 16	0 34	4 41	23 35	0 10	24 14	0 10	13 15	0 26	24 20	1 29	17 50	0 25	17 35	0 4	17 36	0 39	39 59	17 0	18 17	18 16	17 5		n.a.
F 16	18 32	3n47	4 4	23 33	0 1	24 5	0 3	13 29	0 26	24 18	1 29	17 52	0 25	17 36	0 4	17 35	0 39	39 59	17 0	18 17	18 15	17 6		n.a.
S 17	18 48	7 56	3 16	23 30	0s 8	23 55	0s 5	13 42	0 27	24 17	1 29	17 54	0 25	17 37	0 4	17 35	0 39	40 0	17 0	18 17	18 14	17 8		n.a.
S 18	19 3	11 44	2 21	23 26	0 18	23 45	0 13	13 56	0 27	24 15	1 28	17 56	0 25	17 38	0 4	17 34	0 39	40 0	17 1	18 17	18 13	17 9		n.a.
M19	19 18	15 4	1 19	23 21	0 28	23 35	0 22	14 10	0 28	24 14	1 28	17 58	0 25	17 39	0 4	17 34	0 39	40 0	17 1	18 17	18 12	17 10		n.a.
T 20	19 32	17 47	0 14	23 15	0 38	23 24	0 31	14 23	0 29	24 12	1 28	18 1	0 25	17 40	0 4	17 33	0 39	40 1	17 1	18 17	18 11	17 11		n.a.
W21	19 47	19 45	0s51	23 8	0 48	23 13	0 40	14 37	0 29	24 10	1 28	18 3	0 25	17 41	0 4	17 33	0 39	40 1	17 2	18 17	18 10	17 12		n.a.
T 22	20 0	20 52	1 55	23 0	0 59	23 1	0 49	14 50	0 30	24 9	1 28	18 5	0 25	17 42	0 4	17 33	0 39	40 2	17 2	18 17	18 9	17 13		n.a.
F 23	20 14	21 2	2 54	22 52	1 9	22 50	0 58	15 3	0 30	24 7	1 28	18 7	0 25	17 43	0 4	17 32	0 39	40 2	17 2	18 17	18 9	17 15		n.a.
S 24	20 27	20 15	3 45	22 43	1 20	22 38	1 8	15 17	0 31	24 5	1 27	18 9	0 25	17 44	0 4	17 32	0 39	40 2	17 3	18 17	18 8	17 16		n.a.
S 25	20 40	18 30	4 28	22 33	1 31	22 25	1 18	15 30	0 31	24 4	1 27	18 11	0 25	17 45	0 4	17 31	0 39	40 3	17 3	18 16	18 7	17 17		n.a.
M26	20 53	15 51	4 58	22 23	1 42	22 12	1 28	15 43	0 32	24 2	1 27	18 13	0 25	17 46	0 4	17 31	0 39	40 3	17 3	18 16	18 6	17 18		n.a.
T 27	21 5	12 25	5 15	22 13	1 53	21 59	1 38	15 56	0 33	24 0	1 27	18 15	0 24	17 47	0 4	17 30	0 39	40 4	17 3	18 16	18 5	17 19		n.a.
W28	21 17	8 18	5 16	22 2	2 4	21 46	1 49	16 8	0 33	23 58	1 27	18 17	0 24	17 49	0 4	17 30	0 39	40 4	17 4	18 16	18 4	17 20		n.a.
T 29	21 28	3 42	5 0	21 51	2 15	21 33	2 0	16 21	0 34	23 57	1 27	18 20	0 24	17 50	0 4	17 30	0 39	40 4	17 4	18 16	18 3	17 21		n.a.
F 30	21n40	1s14	4s26	21n40	2s26	21n19	2s11	16n33	0n34	23n55	1n27	18n22	0s24	17n51	0n 4	17s29	0n39	40s 5	17s 4	18s16	18s 2	17n23		n.a.

Julian Day Number = 226606.5, Delta T = 31h25m06s
Ecliptic obliquity = 24°06'28, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°18'18, Lahiri = -60°11'17 Julian Calendar 1 June 4093 BCE == Greg. Calendar 30 Apr. 4093 BCE

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ASTRODIENST EPHEMERIS for the year 4093 BCE
geocentric

JULY 4093 BCE (-4092) JC

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 30 23	5♊37'22	7♎15	0♋23	12♋57	13♉ 7	20♋43	22♉ 1	18♉27	19°R30	15°R41	20♏ 7	19♏15	16♉ 8	n.a.	S 1
S 2	16 34 20	6°35'38	21°47	0°42	13°20	13°45	20°54	22° 9	18°30	19♏29	15♑40	20° 8	19°12	16°15	n.a.	S 2
M 3	16 38 16	7°33'55	6♏38	0°57	13°41	14°23	21° 6	22°16	18°34	19°27	15°40	20° 9	19° 9	16°22	n.a.	M 3
T 4	16 42 13	8°32'15	21°40	1° 6	14° 0	15° 1	21°17	22°23	18°37	19°26	15°39	20°R 9	19° 6	16°28	n.a.	T 4
W 5	16 46 9	9°30'37	6♐47	1°R 9	14°18	15°39	21°28	22°31	18°41	19°24	15°38	20° 9	19° 2	16°35	n.a.	W 5
T 6	16 50 6	10°29'01	21°49	1° 6	14°33	16°17	21°40	22°38	18°44	19°23	15°37	20° 7	18°59	16°42	n.a.	T 6
F 7	16 54 2	11°27'27	6♑38	0°57	14°47	16°55	21°51	22°45	18°48	19°21	15°36	20° 5	18°56	16°48	n.a.	F 7
S 8	16 57 59	12°25'55	21° 5	0°41	14°58	17°33	22° 3	22°53	18°51	19°20	15°35	20° 2	18°53	16°55	n.a.	S 8
S 9	17 1 55	13°24'26	5♒ 7	0°19	15° 8	18°11	22°14	23° 0	18°55	19°18	15°34	19°59	18°50	17° 2	n.a.	S 9
M10	17 5 52	14°22'59	18°41	29♊50	15°15	18°49	22°26	23° 7	18°58	19°17	15°33	19°56	18°46	17° 8	n.a.	M10
T 11	17 9 49	15°21'34	1♓48	29°15	15°20	19°27	22°37	23°14	19° 2	19°15	15°32	19°54	18°43	17°15	n.a.	T 11
W12	17 13 45	16°20'12	14°31	28°33	15°22	20° 5	22°49	23°22	19° 5	19°14	15°31	19°D54	18°40	17°21	n.a.	W12
T 13	17 17 42	17°18'53	26°53	27°46	15°R23	20°42	23° 1	23°29	19° 9	19°12	15°30	19°54	18°37	17°28	n.a.	T 13
F 14	17 21 38	18°17'35	9♈ 0	26°53	15°21	21°20	23°13	23°36	19°12	19°11	15°29	19°55	18°34	17°35	n.a.	F 14
S 15	17 25 35	19°16'21	20°55	25°56	15°17	21°58	23°25	23°43	19°15	19°10	15°28	19°57	18°31	17°41	n.a.	S 15
S 16	17 29 31	20°15'08	2♉43	24°55	15°10	22°36	23°37	23°50	19°19	19° 8	15°27	19°59	18°27	17°48	n.a.	S 16
M17	17 33 28	21°13'59	14°30	23°52	15° 2	23°14	23°49	23°57	19°22	19° 7	15°26	20°R 0	18°24	17°55	n.a.	M17
T 18	17 37 24	22°12'51	26°18	22°48	14°50	23°52	24° 1	24° 4	19°25	19° 6	15°25	20° 0	18°21	18° 1	n.a.	T 18
W19	17 41 21	23°11'46	8♊11	21°45	14°37	24°29	24°13	24°11	19°29	19° 4	15°24	19°58	18°18	18° 8	n.a.	W19
T 20	17 45 17	24°10'44	20°11	20°43	14°21	25° 7	24°26	24°18	19°32	19° 3	15°22	19°55	18°15	18°15	n.a.	T 20
F 21	17 49 14	25° 9'44	2♋19	19°46	14° 3	25°45	24°38	24°25	19°35	19° 2	15°21	19°50	18°11	18°21	n.a.	F 21
S 22	17 53 11	26° 8'45	14°39	18°54	13°42	26°23	24°50	24°32	19°38	19° 1	15°20	19°44	18° 8	18°28	n.a.	S 22
S 23	17 57 7	27° 7'50	27°10	18° 8	13°20	27° 1	25° 3	24°39	19°41	18°59	15°19	19°37	18° 5	18°35	n.a.	S 23
M24	18 1 4	28° 6'56	9♌52	17°30	12°55	27°38	25°15	24°45	19°44	18°58	15°18	19°31	18° 2	18°41	n.a.	M24
T 25	18 5 0	29° 6'04	22°48	17° 1	12°28	28°16	25°28	24°52	19°48	18°57	15°17	19°25	17°59	18°48	n.a.	T 25
W26	18 8 57	0♍ 5'15	5♍58	16°42	12° 0	28°54	25°40	24°59	19°51	18°56	15°16	19°21	17°56	18°55	n.a.	W26
T 27	18 12 53	1° 4'27	19°24	16°D32	11°30	29°32	25°53	25° 5	19°54	18°55	15°15	19°18	17°52	19° 1	n.a.	T 27
F 28	18 16 50	2° 3'41	3♎ 5	16°33	10°58	0♊ 9	26° 6	25°12	19°57	18°54	15°13	19°D18	17°49	19° 8	n.a.	F 28
S 29	18 20 46	3° 2'58	17° 2	16°43	10°25	0°47	26°18	25°18	20° 0	18°53	15°12	19°18	17°46	19°14	n.a.	S 29
S 30	18 24 43	4° 2'16	1♏17	17° 4	9°51	1°25	26°31	25°25	20° 3	18°52	15°11	19°19	17°43	19°21	n.a.	S 30
M31	18 28 39	5♍ 1'36	15♏46	17♊35	9♋16	2♊ 2	26♋44	25♉31	20♉ 5	18♏51	15♑10	19°R20	17♏40	19♉28	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n50	6s15	3s36	21n29	2s37	21n 6	2s22	16n46	0n35	23n53	1n26	18n24	0s24	17n52	0n 4	17s29	0n39	40s 5	17s 4	18s16	18s 1	17n24		n.a.
S 2	22 1	11 2	2 31	21 18	2 48	20 52	2 34	16 58	0 35	23 51	1 26	18 26	0 24	17 53	0 4	17 28	0 39	40 5	17 5	18 16	18 1	17 25		n.a.
M 3	22 11	15 16	1 14	21 8	2 58	20 38	2 46	17 10	0 36	23 49	1 26	18 28	0 24	17 54	0 4	17 28	0 38	40 6	17 5	18 17	18 0	17 26		n.a.
T 4	22 20	18 33	0n 8	20 58	3 9	20 24	2 58	17 22	0 37	23 47	1 26	18 30	0 24	17 55	0 4	17 27	0 38	40 6	17 5	18 17	17 59	17 27		n.a.
W 5	22 30	20 33	1 31	20 48	3 18	20 10	3 10	17 34	0 37	23 45	1 26	18 32	0 24	17 56	0 4	17 27	0 38	40 6	17 5	18 16	17 58	17 28		n.a.
T 6	22 38	21 5	2 46	20 39	3 28	19 56	3 23	17 46	0 38	23 43	1 26	18 34	0 24	17 57	0 4	17 27	0 38	40 7	17 6	18 16	17 57	17 29		n.a.
F 7	22 47	20 7	3 49	20 30	3 36	19 42	3 35	17 58	0 38	23 41	1 26	18 36	0 24	17 58	0 4	17 26	0 38	40 7	17 6	18 15	17 56	17 30		n.a.
S 8	22 55	17 51	4 36	20 23	3 44	19 28	3 48	18 10	0 39	23 39	1 26	18 38	0 24	17 59	0 4	17 26	0 38	40 8	17 6	18 15	17 55	17 32		n.a.
S 9	23 2	14 36	5 5	20 16	3 51	19 14	4 1	18 21	0 39	23 37	1 25	18 40	0 24	18 0	0 4	17 26	0 38	40 8	17 6	18 14	17 54	17 33		n.a.
M10	23 10	10 40	5 15	20 10	3 56	19 0	4 15	18 32	0 40	23 35	1 25	18 42	0 23	18 1	0 4	17 25	0 38	40 8	17 7	18 13	17 53	17 34		n.a.
T 11	23 17	6 20	5 8	20 6	4 1	18 46	4 28	18 44	0 41	23 33	1 25	18 43	0 23	18 2	0 4	17 25	0 38	40 9	17 7	18 12	17 53	17 35		n.a.
W12	23 23	1 52	4 47	20 3	4 3	18 32	4 41	18 55	0 41	23 31	1 25	18 45	0 23	18 3	0 4	17 24	0 38	40 9	17 7	18 12	17 52	17 36		n.a.
T 13	23 29	2n34	4 12	20 1	4 5	18 19	4 55	19 6	0 42	23 29	1 25	18 47	0 23	18 4	0 4	17 24	0 38	40 9	17 7	18 12	17 51	17 37		n.a.
F 14	23 34	6 49	3 27	20 0	4 4	18 6	5 8	19 17	0 42	23 26	1 25	18 49	0 23	18 5	0 4	17 24	0 38	40 10	17 7	18 13	17 50	17 38		n.a.
S 15	23 39	10 44	2 33	20 1	4 2	17 53	5 22	19 27	0 43	23 24	1 25	18 51	0 23	18 6	0 4	17 23	0 38	40 10	17 7	18 13	17 49	17 39		n.a.
S 16	23 44	14 13	1 34	20 4	3 57	17 40	5 35	19 38	0 43	23 22	1 25	18 53	0 23	18 7	0 4	17 23	0 38	40 10	17 8	18 14	17 48	17 40		n.a.
M17	23 48	17 7	0 30	20 7	3 50	17 28	5 48	19 48	0 44	23 20	1 25	18 55	0 23	18 7	0 4	17 23	0 38	40 10	17 8	18 14	17 47	17 41		n.a.
T 18	23 52	19 18	0s35	20 13	3 42	17 16	6 2	19 59	0 45	23 17	1 25	18 57	0 23	18 8	0 4	17 22	0 38	40 11	17 8	18 14	17 46	17 42		n.a.
W19	23 55	20 40	1 38	20 20	3 31	17 4	6 15	20 9	0 45	23 15	1 24	18 58	0 23	18 9	0 4	17 22	0 38	40 11	17 8	18 13	17 45	17 43		n.a.
T 20	23 58	21 7	2 38	20 28	3 19	16 53	6 28	20 19	0 46	23 13	1 24	19 0	0 23	18 10	0 4	17 22	0 38	40 11	17 8	18 13	17 44	17 44		n.a.
F 21	24 1	20 34	3 31	20 38	3 4	16 42	6 40	20 29	0 46	23 10	1 24	19 2	0 23	18 11	0 4	17 21	0 38	40 12	17 8	18 11	17 43	17 45		n.a.
S 22	24 3	19 3	4 15	20 49	2 49	16 32	6 53	20 39	0 47	23 8	1 24	19 4	0 23	18 12	0 4	17 21	0 38	40 12	17 9	18 10	17 43	17 46		n.a.
S 23	24 4	16 37	4 47	21 2	2 32	16 23	7 5	20 48	0 47	23 6	1 24	19 6	0 23	18 13	0 4	17 21	0 38	40 12	17 9	18 8	17 42	17 48		n.a.
M24	24 5	13 22	5 6	21 16	2 14	16 14	7 16	20 58	0 48	23 3	1 24	19 7	0 22	18 14	0 4	17 20	0 38	40 13	17 9	18 6	17 41	17 49		n.a.
T 25	24 6	9 25	5 10	21 32	1 56	16 5	7 27	21 7	0 49	23 1	1 24	19 9	0 22	18 15	0 4	17 20	0 38	40 13	17 9	18 4	17 40	17 50		n.a.
W26	24 6	4 59	4 58	21 48	1 37	15 57	7 38	21 16	0 49	22 58	1 24	19 11	0 22	18 16	0 4	17 20	0 38	40 13	17 9	18 3	17 39	17 51		n.a.
T 27	24 6	0 12	4 29	22 6	1 19	15 50	7 47	21 25	0 50	22 56	1 24	19 13	0 22	18 16	0 4	17 19	0 38	40 13	17 9	18 2	17 38	17 52		n.a.
F 28	24 5	4s40	3 45	22 24	1 0	15 43	7 57	21 34	0 50	22 53	1 24	19 14	0 22	18 17	0 4	17 19	0 38	40 14	17 9	18 2	17 37	17 53		n.a.
S 29	24 4	9 25	2 46	22 43	0 43	15 38	8 5	21 43	0 51	22 51	1 24	19 16	0 22	18 18	0 4	17 19	0 38	40 14	17 9	18 2	17 36	17 54		n.a.
S 30	24 2	13 45	1 36	23 2	0 25	15 32	8 13	21 51	0 52	22 48	1 24	19 18	0 22	18 19	0 4	17 19	0 38	40 14	17 9	18 3	17 35	17 55		n.a.
M31	24n 0	17s20	0s19	23n22	0s 9	15n28	8s20	22n 0	0n52	22n46	1n24	19n19	0s22	18n20	0n 4	17s18	0n38	40s14	17s10	18s 3	17s34	17n56		n.a.

Julian Day Number = 226636.5, Delta T = 31h25m03s
Ecliptic obliquity = 24°06'27, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°18'14, Lahiri = -60°11'13 Julian Calendar 1 July 4093 BCE == Greg. Calendar 30 May 4093 BCE

The year -4092 astronomical counting style corresponds to year 4093 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4093 BCE
geocentric

AUGUST 4093 BCE (-4092) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 32 36	6♋ 0'59	0♐28	18♊15	8°R40	2♊40	26♋56	25♉38	20♉ 8	18°R50	15°R 9	19°R20	17♏37	19♉34	n.a.	T 1
W 2	18 36 32	7° 0'24	15°16	19° 3	8♋ 4	3°18	27° 9	25°44	20°11	18♏49	15♑ 8	19♏17	17°33	19°41	n.a.	W 2
T 3	18 40 29	7°59'50	0♑ 4	19°59	7°28	3°55	27°22	25°50	20°14	18°48	15° 6	19°13	17°30	19°48	n.a.	T 3
F 4	18 44 25	8°59'19	14°43	21° 3	6°52	4°33	27°35	25°57	20°17	18°47	15° 5	19° 6	17°27	19°54	n.a.	F 4
S 5	18 48 22	9°58'51	29° 8	22°13	6°16	5°11	27°48	26° 3	20°19	18°46	15° 4	18°58	17°24	20° 1	n.a.	S 5
S 6	18 52 19	10°58'25	13♒10	23°29	5°40	5°48	28° 1	26° 9	20°22	18°45	15° 3	18°49	17°21	20° 8	n.a.	S 6
M 7	18 56 15	11°58'01	26°48	24°50	5° 5	6°26	28°14	26°15	20°25	18°44	15° 2	18°41	17°17	20°14	n.a.	M 7
T 8	19 0 12	12°57'39	9♓59	26°16	4°32	7° 3	28°27	26°21	20°27	18°43	15° 0	18°35	17°14	20°21	n.a.	T 8
W 9	19 4 8	13°57'20	22°45	27°45	3°59	7°41	28°40	26°27	20°30	18°43	14°59	18°30	17°11	20°28	n.a.	W 9
T 10	19 8 5	14°57'04	5♈ 9	29°17	3°28	8°19	28°53	26°33	20°33	18°42	14°58	18°28	17° 8	20°34	n.a.	T 10
F 11	19 12 1	15°56'50	17°16	0♋52	2°59	8°56	29° 6	26°38	20°35	18°41	14°57	18°D27	17° 5	20°41	n.a.	F 11
S 12	19 15 58	16°56'38	29°11	2°30	2°31	9°34	29°19	26°44	20°37	18°41	14°56	18°28	17° 2	20°48	n.a.	S 12
S 13	19 19 54	17°56'30	11♉ 0	4° 9	2° 5	10°11	29°32	26°50	20°40	18°40	14°54	18°29	16°58	20°54	n.a.	S 13
M14	19 23 51	18°56'23	22°47	5°49	1°41	10°49	29°45	26°55	20°42	18°39	14°53	18°R29	16°55	21° 1	n.a.	M14
T 15	19 27 47	19°56'19	4♊37	7°30	1°20	11°26	29°59	27° 1	20°45	18°39	14°52	18°27	16°52	21° 7	n.a.	T 15
W16	19 31 44	20°56'18	16°35	9°12	1° 0	12° 4	0♌12	27° 6	20°47	18°38	14°51	18°23	16°49	21°14	n.a.	W16
T 17	19 35 40	21°56'19	28°44	10°55	0°43	12°41	0°25	27°12	20°49	18°38	14°50	18°17	16°46	21°21	n.a.	T 17
F 18	19 39 37	22°56'22	11♋ 6	12°38	0°28	13°19	0°38	27°17	20°51	18°37	14°49	18° 8	16°43	21°27	n.a.	F 18
S 19	19 43 33	23°56'27	23°43	14°21	0°16	13°56	0°52	27°22	20°53	18°37	14°47	17°57	16°39	21°34	n.a.	S 19
S 20	19 47 30	24°56'34	6♌33	16° 4	0° 6	14°34	1° 5	27°28	20°56	18°36	14°46	17°45	16°36	21°41	n.a.	S 20
M21	19 51 27	25°56'44	19°38	17°47	29♊59	15°11	1°18	27°33	20°58	18°36	14°45	17°33	16°33	21°47	n.a.	M21
T 22	19 55 23	26°56'55	2♍54	19°30	29°54	15°49	1°31	27°38	21° 0	18°35	14°44	17°22	16°30	21°54	n.a.	T 22
W23	19 59 20	27°57'09	16°22	21°13	29°51	16°26	1°45	27°43	21° 2	18°35	14°43	17°13	16°27	22° 1	n.a.	W23
T 24	20 3 16	28°57'24	29°59	22°55	29°D51	17° 4	1°58	27°48	21° 4	18°35	14°42	17° 7	16°23	22° 7	n.a.	T 24
F 25	20 7 13	29°57'41	13♎45	24°37	29°53	17°41	2°11	27°52	21° 5	18°35	14°40	17° 4	16°20	22°14	n.a.	F 25
S 26	20 11 9	0♌57'59	27°40	26°18	29°58	18°18	2°25	27°57	21° 7	18°34	14°39	17°D 3	16°17	22°21	n.a.	S 26
S 27	20 15 6	1°58'20	11♏43	27°59	0♋ 4	18°56	2°38	28° 2	21° 9	18°34	14°38	17°R 3	16°14	22°27	n.a.	S 27
M28	20 19 2	2°58'42	25°54	29°40	0°13	19°33	2°51	28° 6	21°11	18°34	14°37	17° 3	16°11	22°34	n.a.	M28
T 29	20 22 59	3°59'06	10♐12	1♌20	0°25	20°10	3° 4	28°11	21°12	18°34	14°36	17° 2	16° 8	22°41	n.a.	T 29
W30	20 26 55	4°59'32	24°34	3° 0	0°38	20°48	3°18	28°15	21°14	18°34	14°35	16°57	16° 4	22°47	n.a.	W30
T 31	20 30 52	5♌59'59	8♑57	4♌39	0♋53	21♊25	3♌31	28♉20	21♉16	18♏34	14♑34	16♏50	16♏ 1	22♉54	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23n58	19s50	1n 0	23n41	0n 7	15n24	8s26	22n 8	0n53	22n43	1n24	19n21	0s22	18n21	0n 4	17s18	0n38	40s15	17s10	18s 3	17s33	17n57			n.a.
W 2	23 55	21 1	2 15	24 0	0 21	15 21	8 31	22 16	0 53	22 40	1 23	19 22	0 22	18 21	0 4	17 18	0 38	40 15	17 10	18 2	17 33	17 58			n.a.
T 3	23 51	20 45	3 22	24 18	0 35	15 19	8 35	22 24	0 54	22 38	1 23	19 24	0 22	18 22	0 4	17 18	0 38	40 15	17 10	18 1	17 32	17 59			n.a.
F 4	23 47	19 4	4 14	24 35	0 47	15 18	8 38	22 32	0 54	22 35	1 23	19 26	0 22	18 23	0 4	17 17	0 38	40 15	17 10	17 59	17 31	18 0			n.a.
S 5	23 43	16 12	4 49	24 51	0 59	15 17	8 40	22 40	0 55	22 32	1 23	19 27	0 22	18 24	0 4	17 17	0 38	40 15	17 10	17 57	17 30	18 1			n.a.
S 6	23 38	12 27	5 6	25 5	1 9	15 18	8 42	22 47	0 56	22 30	1 23	19 29	0 22	18 24	0 4	17 17	0 38	40 16	17 10	17 54	17 29	18 2			n.a.
M 7	23 33	8 11	5 4	25 18	1 18	15 19	8 42	22 54	0 56	22 27	1 23	19 30	0 22	18 25	0 5	17 17	0 38	40 16	17 10	17 52	17 28	18 3			n.a.
T 8	23 27	3 38	4 46	25 29	1 26	15 20	8 42	23 2	0 57	22 24	1 23	19 32	0 21	18 26	0 5	17 17	0 38	40 16	17 10	17 50	17 27	18 4			n.a.
W 9	23 21	0n55	4 14	25 38	1 33	15 23	8 40	23 9	0 57	22 21	1 23	19 33	0 21	18 27	0 5	17 16	0 37	40 16	17 10	17 49	17 26	18 5			n.a.
T 10	23 14	5 19	3 31	25 45	1 39	15 26	8 38	23 15	0 58	22 19	1 23	19 35	0 21	18 27	0 5	17 16	0 37	40 16	17 10	17 48	17 25	18 6			n.a.
F 11	23 7	9 25	2 40	25 50	1 44	15 30	8 35	23 22	0 59	22 16	1 23	19 36	0 21	18 28	0 5	17 16	0 37	40 16	17 10	17 48	17 24	18 7			n.a.
S 12	23 0	13 4	1 42	25 53	1 48	15 34	8 31	23 29	0 59	22 13	1 23	19 38	0 21	18 29	0 5	17 16	0 37	40 17	17 10	17 48	17 23	18 7			n.a.
S 13	22 52	16 10	0 40	25 53	1 51	15 39	8 26	23 35	1 0	22 10	1 23	19 39	0 21	18 29	0 5	17 16	0 37	40 17	17 10	17 48	17 22	18 8			n.a.
M14	22 43	18 37	0s23	25 51	1 53	15 45	8 21	23 41	1 0	22 7	1 23	19 40	0 21	18 30	0 5	17 16	0 37	40 17	17 10	17 48	17 21	18 9			n.a.
T 15	22 35	20 15	1 25	25 48	1 55	15 52	8 14	23 47	1 1	22 4	1 23	19 42	0 21	18 31	0 5	17 15	0 37	40 17	17 10	17 48	17 21	18 10			n.a.
W16	22 25	21 1	2 24	25 42	1 56	15 58	8 8	23 53	1 2	22 1	1 23	19 43	0 21	18 31	0 5	17 15	0 37	40 17	17 10	17 47	17 20	18 11			n.a.
T 17	22 16	20 48	3 18	25 34	1 56	16 6	8 0	23 59	1 2	21 58	1 23	19 44	0 21	18 32	0 5	17 15	0 37	40 17	17 10	17 45	17 19	18 12			n.a.
F 18	22 6	19 36	4 2	25 24	1 55	16 14	7 53	24 4	1 3	21 55	1 23	19 46	0 21	18 33	0 5	17 15	0 37	40 17	17 10	17 42	17 18	18 13			n.a.
S 19	21 55	17 26	4 36	25 12	1 54	16 22	7 44	24 9	1 3	21 52	1 23	19 47	0 21	18 33	0 5	17 15	0 37	40 17	17 10	17 39	17 17	18 14			n.a.
S 20	21 44	14 22	4 57	24 59	1 53	16 31	7 35	24 15	1 4	21 49	1 23	19 48	0 21	18 34	0 5	17 15	0 37	40 18	17 10	17 36	17 16	18 15			n.a.
M21	21 33	10 34	5 2	24 43	1 51	16 40	7 26	24 20	1 4	21 46	1 23	19 50	0 21	18 34	0 5	17 15	0 37	40 18	17 10	17 32	17 15	18 16			n.a.
T 22	21 21	6 12	4 52	24 26	1 49	16 50	7 17	24 24	1 5	21 43	1 23	19 51	0 21	18 35	0 5	17 15	0 37	40 18	17 10	17 29	17 14	18 17			n.a.
W23	21 9	1 29	4 25	24 7	1 46	16 59	7 7	24 29	1 6	21 40	1 23	19 52	0 21	18 35	0 5	17 15	0 37	40 18	17 9	17 27	17 13	18 18			n.a.
T 24	20 56	3s23	3 43	23 47	1 43	17 9	6 57	24 33	1 6	21 37	1 23	19 53	0 21	18 36	0 5	17 15	0 37	40 18	17 9	17 25	17 12	18 19			n.a.
F 25	20 43	8 7	2 47	23 25	1 39	17 20	6 47	24 38	1 7	21 34	1 23	19 54	0 20	18 37	0 5	17 15	0 37	40 18	17 9	17 24	17 11	18 20			n.a.
S 26	20 30	12 30	1 41	23 2	1 35	17 30	6 36	24 42	1 8	21 31	1 23	19 56	0 20	18 37	0 5	17 15	0 37	40 18	17 9	17 24	17 10	18 20			n.a.
S 27	20 16	16 13	0 28	22 38	1 31	17 41	6 26	24 46	1 8	21 28	1 23	19 57	0 20	18 38	0 5	17 15	0 37	40 18	17 9	17 24	17 9	18 21			n.a.
M28	20 2	19 1	0n47	22 12	1 27	17 52	6 15	24 49	1 9	21 25	1 23	19 58	0 20	18 38	0 5	17 15	0 37	40 18	17 9	17 24	17 8	18 22			n.a.
T 29	19 48	20 38	1 59	21 45	1 22	18 2	6 4	24 53	1 9	21 22	1 23	19 59	0 20	18 38	0 5	17 15	0 37	40 18	17 9	17 23	17 7	18 23			n.a.
W30	19 33	20 55	3 5	21 17	1 17	18 13	5 53	24 56	1 10	21 18	1 23	20 0	0 20	18 39	0 5	17 15	0 37	40 18	17 9	17 22	17 6	18 24			n.a.
T 31	19n18	19s50	3n58	20n48	1n12	18n24	5s42	25n 0	1n11	21n15	1n23	20n 1	0s20	18n39	0n 5	17s15	0n37	40s18	17s 9	17s20	17s 6	18n25			n.a.

Julian Day Number = 226667.5, Delta T = 31h25m00s
Ecliptic obliquity = 24°06'26, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°18'10, Lahiri = -60°11'09 Julian Calendar 1 Aug. 4093 BCE == Greg. Calendar 30 June 4093 BCE

The year -4092 astronomical counting style corresponds to year 4093 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4093 BCE
geocentric

SEPTEMBER 4093 BCE (-4092) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 34 48	7♌ 0'28	23♉14	6♌18	1♋11	22♊ 2	3♌44	28♉24	21♉17	18°D34	14°R33	16°R40	15♏58	23♉ 0	n.a.	F 1
S 2	20 38 45	8° 0'59	7♒20	7°56	1°30	22°40	3°58	28°28	21°19	18♏34	14♉31	16♏28	15°55	23° 7	n.a.	S 2
S 3	20 42 41	9° 1'32	21°11	9°34	1°52	23°17	4°11	28°32	21°20	18°34	14°30	16°15	15°52	23°14	n.a.	S 3
M 4	20 46 38	10° 2'06	4♓41	11°11	2°15	23°54	4°24	28°36	21°21	18°34	14°29	16° 3	15°49	23°20	n.a.	M 4
T 5	20 50 35	11° 2'43	17°49	12°48	2°40	24°31	4°38	28°40	21°23	18°34	14°28	15°53	15°45	23°27	n.a.	T 5
W 6	20 54 31	12° 3'21	0♈35	14°25	3° 7	25° 9	4°51	28°44	21°24	18°34	14°27	15°44	15°42	23°34	n.a.	W 6
T 7	20 58 28	13° 4'02	13° 0	16° 1	3°35	25°46	5° 4	28°47	21°25	18°34	14°26	15°39	15°39	23°40	n.a.	T 7
F 8	21 2 24	14° 4'44	25° 8	17°37	4° 6	26°23	5°17	28°51	21°26	18°34	14°25	15°36	15°36	23°47	n.a.	F 8
S 9	21 6 21	15° 5'28	7♉ 4	19°12	4°37	27° 0	5°31	28°54	21°28	18°35	14°24	15°35	15°33	23°54	n.a.	S 9
S 10	21 10 17	16° 6'15	18°53	20°47	5°11	27°38	5°44	28°58	21°29	18°35	14°23	15°35	15°29	24° 0	n.a.	S 10
M11	21 14 14	17° 7'03	0♊40	22°22	5°45	28°15	5°57	29° 1	21°30	18°35	14°22	15°35	15°26	24° 7	n.a.	M11
T 12	21 18 10	18° 7'53	12°32	23°57	6°21	28°52	6°10	29° 4	21°31	18°35	14°21	15°33	15°23	24°14	n.a.	T 12
W13	21 22 7	19° 8'45	24°33	25°31	6°59	29°29	6°23	29° 8	21°31	18°36	14°20	15°29	15°20	24°20	n.a.	W13
T 14	21 26 3	20° 9'39	6♋48	27° 5	7°37	0♋ 6	6°37	29°11	21°32	18°36	14°19	15°22	15°17	24°27	n.a.	T 14
F 15	21 30 0	21°10'35	19°20	28°38	8°17	0°43	6°50	29°13	21°33	18°37	14°18	15°12	15°14	24°34	n.a.	F 15
S 16	21 33 57	22°11'32	2♌11	0♍12	8°59	1°20	7° 3	29°16	21°34	18°37	14°18	15° 0	15°10	24°40	n.a.	S 16
S 17	21 37 53	23°12'31	15°21	1°45	9°41	1°57	7°16	29°19	21°34	18°38	14°17	14°47	15° 7	24°47	n.a.	S 17
M18	21 41 50	24°13'31	28°48	3°18	10°24	2°34	7°29	29°22	21°35	18°38	14°16	14°34	15° 4	24°53	n.a.	M18
T 19	21 45 46	25°14'32	12♍31	4°51	11° 9	3°11	7°42	29°24	21°36	18°39	14°15	14°22	15° 1	25° 0	n.a.	T 19
W20	21 49 43	26°15'35	26°24	6°23	11°54	3°48	7°55	29°27	21°36	18°39	14°14	14°12	14°58	25° 7	n.a.	W20
T 21	21 53 39	27°16'39	10♎25	7°55	12°41	4°25	8° 8	29°29	21°37	18°40	14°13	14° 5	14°54	25°13	n.a.	T 21
F 22	21 57 36	28°17'44	24°29	9°27	13°28	5° 2	8°21	29°31	21°37	18°41	14°12	14° 2	14°51	25°20	n.a.	F 22
S 23	22 1 32	29°18'50	8♏35	10°59	14°17	5°39	8°34	29°33	21°37	18°42	14°12	14°D 0	14°48	25°27	n.a.	S 23
S 24	22 5 29	0♍19'57	22°41	12°31	15° 6	6°16	8°47	29°35	21°38	18°42	14°11	14° 0	14°45	25°33	n.a.	S 24
M25	22 9 25	1°21'05	6♐46	14° 2	15°56	6°53	9° 0	29°37	21°38	18°43	14°10	14°R 0	14°42	25°40	n.a.	M25
T 26	22 13 22	2°22'14	20°49	15°33	16°47	7°30	9°12	29°39	21°38	18°44	14° 9	13°59	14°39	25°47	n.a.	T 26
W27	22 17 19	3°23'24	4♑49	17° 4	17°38	8° 7	9°25	29°40	21°38	18°45	14° 9	13°55	14°35	25°53	n.a.	W27
T 28	22 21 15	4°24'34	18°45	18°35	18°31	8°43	9°38	29°42	21°R38	18°46	14° 8	13°49	14°32	26° 0	n.a.	T 28
F 29	22 25 12	5°25'45	2♒35	20° 5	19°24	9°20	9°51	29°43	21°38	18°47	14° 7	13°40	14°29	26° 7	n.a.	F 29
S 30	22 29 8	6♍26'57	16♒15	21♍35	20♋18	9♋57	10♌ 3	29♉45	21♉38	18♏48	14♑ 6	13♏29	14♏26	26♉13	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	19n 2	17s30	4n36	20n18	1n 7	18n35	5s31	25n 3	1n11	21n12	1n23	20n 2	0s20	18n40	0n 5	17s15	0n37	40s18	17s 8	17s17	17s 5	18n26		n.a.	F 1
S 2	18 46	14 10	4 57	19 47	1 1	18 46	5 20	25 6	1 12	21 9	1 23	20 3	0 20	18 40	0 5	17 15	0 37	40 18	17 8	17 14	17 4	18 27		n.a.	S 2
S 3	18 30	10 7	5 0	19 15	0 56	18 56	5 9	25 8	1 12	21 6	1 23	20 4	0 20	18 41	0 5	17 15	0 37	40 18	17 8	17 10	17 3	18 28		n.a.	S 3
M 4	18 13	5 39	4 45	18 42	0 50	19 7	4 58	25 11	1 13	21 2	1 23	20 5	0 20	18 41	0 5	17 15	0 37	40 18	17 8	17 6	17 2	18 28		n.a.	M 4
T 5	17 56	1 2	4 16	18 8	0 44	19 17	4 47	25 13	1 14	20 59	1 23	20 6	0 20	18 41	0 5	17 15	0 37	40 18	17 8	17 3	17 1	18 29		n.a.	T 5
W 6	17 39	3n30	3 34	17 34	0 38	19 28	4 37	25 15	1 14	20 56	1 23	20 7	0 20	18 42	0 5	17 15	0 37	40 18	17 8	17 1	17 0	18 30		n.a.	W 6
T 7	17 22	7 46	2 44	16 59	0 32	19 38	4 26	25 17	1 15	20 52	1 23	20 8	0 20	18 42	0 5	17 15	0 36	40 18	17 8	16 59	16 59	18 31		n.a.	T 7
F 8	17 4	11 38	1 46	16 23	0 26	19 48	4 15	25 19	1 15	20 49	1 23	20 9	0 20	18 42	0 5	17 15	0 36	40 18	17 7	16 58	16 58	18 32		n.a.	F 8
S 9	16 45	14 58	0 45	15 47	0 20	19 57	4 4	25 20	1 16	20 46	1 23	20 9	0 20	18 43	0 5	17 15	0 36	40 18	17 7	16 58	16 57	18 33		n.a.	S 9
S 10	16 27	17 38	0s17	15 10	0 13	20 6	3 54	25 22	1 17	20 43	1 23	20 10	0 19	18 43	0 5	17 15	0 36	40 18	17 7	16 58	16 56	18 33		n.a.	S 10
M11	16 8	19 34	1 19	14 33	0 7	20 15	3 44	25 23	1 17	20 39	1 24	20 11	0 19	18 43	0 5	17 15	0 36	40 18	17 7	16 58	16 55	18 34		n.a.	M11
T 12	15 49	20 39	2 18	13 55	0 0	20 24	3 33	25 24	1 18	20 36	1 24	20 12	0 19	18 44	0 5	17 16	0 36	40 18	17 7	16 57	16 54	18 35		n.a.	T 12
W13	15 30	20 49	3 11	13 17	0s 6	20 32	3 23	25 25	1 19	20 33	1 24	20 13	0 19	18 44	0 5	17 16	0 36	40 18	17 6	16 56	16 53	18 36		n.a.	W13
T 14	15 10	20 0	3 56	12 38	0 12	20 40	3 13	25 26	1 19	20 29	1 24	20 13	0 19	18 44	0 5	17 16	0 36	40 18	17 6	16 54	16 52	18 37		n.a.	T 14
F 15	14 50	18 12	4 31	11 59	0 19	20 48	3 3	25 26	1 20	20 26	1 24	20 14	0 19	18 44	0 5	17 16	0 36	40 17	17 6	16 51	16 51	18 38		n.a.	F 15
S 16	14 30	15 28	4 53	11 19	0 25	20 55	2 53	25 26	1 20	20 22	1 24	20 15	0 19	18 44	0 5	17 16	0 36	40 17	17 6	16 47	16 50	18 38		n.a.	S 16
S 17	14 9	11 54	5 1	10 39	0 32	21 1	2 44	25 27	1 21	20 19	1 24	20 15	0 19	18 45	0 5	17 16	0 36	40 17	17 5	16 43	16 49	18 39		n.a.	S 17
M18	13 49	7 40	4 52	9 59	0 38	21 8	2 34	25 27	1 22	20 16	1 24	20 16	0 19	18 45	0 5	17 17	0 36	40 17	17 5	16 39	16 48	18 40		n.a.	M18
T 19	13 28	2 59	4 26	9 19	0 44	21 13	2 25	25 26	1 22	20 12	1 24	20 17	0 19	18 45	0 5	17 17	0 36	40 17	17 5	16 36	16 47	18 41		n.a.	T 19
W20	13 7	1s56	3 44	8 38	0 50	21 19	2 15	25 26	1 23	20 9	1 24	20 17	0 19	18 45	0 5	17 17	0 36	40 17	17 5	16 33	16 47	18 42		n.a.	W20
T 21	12 45	6 48	2 48	7 58	0 57	21 23	2 6	25 25	1 24	20 6	1 24	20 18	0 19	18 45	0 5	17 17	0 36	40 17	17 4	16 31	16 46	18 42		n.a.	T 21
F 22	12 24	11 19	1 42	7 17	1 3	21 27	1 57	25 25	1 24	20 2	1 24	20 18	0 19	18 45	0 5	17 17	0 36	40 17	17 4	16 29	16 45	18 43		n.a.	F 22
S 23	12 2	15 13	0 29	6 35	1 9	21 31	1 49	25 24	1 25	19 59	1 24	20 19	0 19	18 46	0 5	17 18	0 36	40 16	17 4	16 29	16 44	18 44		n.a.	S 23
S 24	11 40	18 13	0n46	5 54	1 15	21 34	1 40	25 23	1 26	19 55	1 24	20 19	0 19	18 46	0 5	17 18	0 36	40 16	17 4	16 29	16 43	18 45		n.a.	S 24
M25	11 17	20 7	1 58	5 13	1 20	21 37	1 31	25 21	1 26	19 52	1 25	20 20	0 19	18 46	0 5	17 18	0 36	40 16	17 3	16 29	16 42	18 46		n.a.	M25
T 26	10 55	20 45	3 2	4 32	1 26	21 39	1 23	25 20	1 27	19 49	1 25	20 20	0 18	18 46	0 5	17 18	0 36	40 16	17 3	16 29	16 41	18 46		n.a.	T 26
W27	10 32	20 5	3 56	3 51	1 32	21 40	1 15	25 18	1 28	19 45	1 25	20 21	0 18	18 46	0 5	17 19	0 36	40 16	17 3	16 28	16 40	18 47		n.a.	W27
T 28	10 10	18 13	4 35	3 10	1 37	21 41	1 7	25 17	1 28	19 42	1 25	20 21	0 18	18 46	0 5	17 19	0 36	40 15	17 3	16 26	16 39	18 48		n.a.	T 28
F 29	9 47	15 19	4 57	2 29	1 42	21 41	0 59	25 15	1 29	19 38	1 25	20 21	0 18	18 46	0 5	17 19	0 36	40 15	17 2	16 23	16 38	18 49		n.a.	F 29
S 30	9n24	11s36	5n 2	1n48	1s47	21n41	0s51	25n13	1n29	19n35	1n25	20n22	0s18	18n46	0n 5	17s19	0n36	40s15	17s 2	16s19	16s37	18n49		n.a.	S 30

Julian Day Number = 226698.5, Delta T = 31h24m57s
Ecliptic obliquity = 24°06'26, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°18'06, Lahiri = -60°11'05 Julian Calendar 1 Sept. 4093 BCE == Greg. Calendar 31 July 4093 BCE

The year -4092 astronomical counting style corresponds to year 4093 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4093 BCE
geocentric

OCTOBER 4093 BCE (-4092) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 33 5	7♍28'10	29♒42	23♍ 4	21♋12	10♋34	10♌16	29♉46	21°R38	18♏48	14°R 6	13°R17	14♏23	26♉20	n.a.	S 1
M 2	22 37 1	8°29'23	12♓54	24°33	22° 7	11°10	10°28	29°47	21♉38	18°49	14♂ 5	13♏ 5	14°20	26°27	n.a.	M 2
T 3	22 40 58	9°30'38	25°49	26° 1	23° 3	11°47	10°41	29°48	21°38	18°51	14° 5	12°55	14°16	26°33	n.a.	T 3
W 4	22 44 55	10°31'53	8♈27	27°29	24° 0	12°24	10°53	29°49	21°37	18°52	14° 4	12°47	14°13	26°40	n.a.	W 4
T 5	22 48 51	11°33'10	20°47	28°56	24°57	13° 0	11° 6	29°50	21°37	18°53	14° 3	12°42	14°10	26°46	n.a.	T 5
F 6	22 52 48	12°34'27	2♉54	0♎22	25°54	13°37	11°18	29°51	21°36	18°54	14° 3	12°40	14° 7	26°53	n.a.	F 6
S 7	22 56 44	13°35'45	14°49	1°47	26°53	14°13	11°30	29°51	21°36	18°55	14° 2	12°D39	14° 4	27° 0	n.a.	S 7
S 8	23 0 41	14°37'04	26°38	3°11	27°51	14°50	11°43	29°52	21°36	18°56	14° 2	12°40	14° 0	27° 6	n.a.	S 8
M 9	23 4 37	15°38'25	8♊26	4°33	28°51	15°26	11°55	29°52	21°35	18°57	14° 1	12°41	13°57	27°13	n.a.	M 9
T 10	23 8 34	16°39'46	20°17	5°54	29°50	16° 3	12° 7	29°52	21°34	18°59	14° 1	12°R41	13°54	27°20	n.a.	T 10
W11	23 12 30	17°41'07	2♋18	7°13	0♌51	16°39	12°19	29°52	21°34	19° 0	14° 0	12°40	13°51	27°26	n.a.	W11
T 12	23 16 27	18°42'30	14°34	8°29	1°51	17°16	12°31	29°R52	21°33	19° 1	14° 0	12°36	13°48	27°33	n.a.	T 12
F 13	23 20 24	19°43'53	27° 8	9°43	2°52	17°52	12°43	29°52	21°32	19° 3	14° 0	12°30	13°45	27°40	n.a.	F 13
S 14	23 24 20	20°45'17	10♌ 5	10°54	3°54	18°28	12°55	29°52	21°31	19° 4	13°59	12°23	13°41	27°46	n.a.	S 14
S 15	23 28 17	21°46'42	23°25	12° 1	4°56	19° 5	13° 7	29°52	21°30	19° 5	13°59	12°14	13°38	27°53	n.a.	S 15
M16	23 32 13	22°48'06	7♍ 8	13° 4	5°58	19°41	13°18	29°51	21°30	19° 7	13°59	12° 5	13°35	28° 0	n.a.	M16
T 17	23 36 10	23°49'32	21°12	14° 3	7° 1	20°17	13°30	29°51	21°29	19° 8	13°58	11°57	13°32	28° 6	n.a.	T 17
W18	23 40 6	24°50'57	5♎31	14°56	8° 4	20°53	13°42	29°50	21°28	19°10	13°58	11°50	13°29	28°13	n.a.	W18
T 19	23 44 3	25°52'23	20° 0	15°42	9° 7	21°30	13°53	29°49	21°26	19°11	13°58	11°46	13°26	28°20	n.a.	T 19
F 20	23 48 0	26°53'49	4♏32	16°22	10°11	22° 6	14° 5	29°49	21°25	19°13	13°57	11°44	13°22	28°26	n.a.	F 20
S 21	23 51 56	27°55'14	19° 2	16°53	11°15	22°42	14°16	29°48	21°24	19°14	13°57	11°D44	13°19	28°33	n.a.	S 21
S 22	23 55 53	28°56'40	3♐25	17°16	12°20	23°18	14°27	29°47	21°23	19°16	13°57	11°45	13°16	28°40	n.a.	S 22
M23	23 59 49	29°58'05	17°39	17°28	13°24	23°54	14°39	29°45	21°22	19°18	13°57	11°46	13°13	28°46	n.a.	M23
T 24	0 3 46	0♎59'30	1♑42	17°R31	14°29	24°30	14°50	29°44	21°20	19°19	13°57	11°R47	13°10	28°53	n.a.	T 24
W25	0 7 42	2° 0'55	15°33	17°21	15°35	25° 6	15° 1	29°43	21°19	19°21	13°57	11°46	13° 6	29° 0	n.a.	W25
T 26	0 11 39	3° 2'19	29°13	17° 1	16°40	25°41	15°12	29°41	21°17	19°23	13°57	11°43	13° 3	29° 6	n.a.	T 26
F 27	0 15 36	4° 3'43	12♒39	16°28	17°46	26°17	15°23	29°39	21°16	19°24	13°56	11°39	13° 0	29°13	n.a.	F 27
S 28	0 19 32	5° 5'06	25°54	15°44	18°52	26°53	15°33	29°38	21°14	19°26	13°56	11°33	12°57	29°19	n.a.	S 28
S 29	0 23 29	6° 6'29	8♓56	14°49	19°58	27°29	15°44	29°36	21°13	19°28	13°56	11°26	12°54	29°26	n.a.	S 29
M30	0 27 25	7° 7'52	21°45	13°45	21° 5	28° 4	15°55	29°34	21°11	19°30	13°D56	11°20	12°51	29°33	n.a.	M30
T 31	0 31 22	8♎ 9'14	4♈21	12♎33	22♌12	28♋40	16♌ 5	29♉32	21♉10	19♏31	13♑56	11♏15	12♏47	29♉39	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	9n 0	7s22	4n51	1n 7	1s52	21n40	0s44	25n10	1n30	19n31	1n25	20n22	0s18	18n46	0n 5	17s20	0n36	40s15	17s 2	16s16	16s36	18n50			n.a.
M 2	8 37	2 52	4 23	0 27	1 56	21 38	0 36	25 8	1 31	19 28	1 25	20 22	0 18	18 46	0 5	17 20	0 36	40 15	17 1	16 12	16 35	18 51			n.a.
T 3	8 13	1n41	3 43	0s12	2 0	21 36	0 29	25 5	1 31	19 25	1 25	20 23	0 18	18 46	0 5	17 20	0 36	40 14	17 1	16 9	16 34	18 52			n.a.
W 4	7 49	6 4	2 52	0 52	2 4	21 33	0 22	25 2	1 32	19 21	1 26	20 23	0 18	18 46	0 5	17 21	0 36	40 14	17 1	16 7	16 33	18 52			n.a.
T 5	7 26	10 6	1 54	1 30	2 8	21 30	0 15	24 59	1 33	19 18	1 26	20 23	0 18	18 46	0 5	17 21	0 36	40 14	17 0	16 5	16 32	18 53			n.a.
F 6	7 2	13 38	0 52	2 8	2 11	21 25	0 8	24 56	1 33	19 14	1 26	20 23	0 18	18 46	0 5	17 21	0 35	40 14	17 0	16 4	16 31	18 54			n.a.
S 7	6 37	16 33	0s12	2 45	2 13	21 21	0 1	24 53	1 34	19 11	1 26	20 24	0 18	18 45	0 5	17 22	0 35	40 13	17 0	16 4	16 30	18 55			n.a.
S 8	6 13	18 44	1 14	3 22	2 16	21 15	0n 5	24 49	1 35	19 8	1 26	20 24	0 18	18 45	0 5	17 22	0 35	40 13	17 0	16 4	16 29	18 55			n.a.
M 9	5 49	20 7	2 14	3 57	2 17	21 9	0 11	24 46	1 35	19 4	1 26	20 24	0 18	18 45	0 6	17 23	0 35	40 13	16 59	16 4	16 28	18 56			n.a.
T 10	5 24	20 37	3 8	4 31	2 19	21 2	0 18	24 42	1 36	19 1	1 26	20 24	0 18	18 45	0 6	17 23	0 35	40 13	16 59	16 5	16 27	18 57			n.a.
W11	5 0	20 11	3 55	5 4	2 19	20 55	0 24	24 38	1 37	18 58	1 26	20 24	0 17	18 45	0 6	17 23	0 35	40 12	16 59	16 4	16 26	18 57			n.a.
T 12	4 35	18 47	4 32	5 35	2 19	20 47	0 29	24 34	1 37	18 54	1 27	20 24	0 17	18 45	0 6	17 24	0 35	40 12	16 58	16 3	16 25	18 58			n.a.
F 13	4 10	16 28	4 56	6 4	2 18	20 38	0 35	24 30	1 38	18 51	1 27	20 24	0 17	18 44	0 6	17 24	0 35	40 12	16 58	16 1	16 24	18 59			n.a.
S 14	3 46	13 17	5 7	6 31	2 17	20 28	0 41	24 25	1 39	18 47	1 27	20 24	0 17	18 44	0 6	17 25	0 35	40 12	16 58	15 59	16 23	19 0			n.a.
S 15	3 21	9 21	5 1	6 56	2 14	20 18	0 46	24 21	1 39	18 44	1 27	20 24	0 17	18 44	0 6	17 25	0 35	40 11	16 57	15 56	16 22	19 0			n.a.
M16	2 56	4 50	4 39	7 18	2 11	20 8	0 51	24 16	1 40	18 41	1 27	20 24	0 17	18 44	0 6	17 25	0 35	40 11	16 57	15 53	16 21	19 1			n.a.
T 17	2 31	0s 3	3 59	7 37	2 7	19 56	0 56	24 11	1 41	18 37	1 27	20 24	0 17	18 44	0 6	17 26	0 35	40 11	16 57	15 51	16 20	19 2			n.a.
W18	2 6	5 2	3 3	7 53	2 1	19 45	1 1	24 6	1 41	18 34	1 27	20 24	0 17	18 43	0 6	17 26	0 35	40 10	16 56	15 49	16 19	19 2			n.a.
T 19	1 41	9 48	1 55	8 6	1 54	19 32	1 6	24 1	1 42	18 31	1 28	20 24	0 17	18 43	0 6	17 27	0 35	40 10	16 56	15 47	16 18	19 3			n.a.
F 20	1 16	14 0	0 39	8 14	1 46	19 19	1 11	23 56	1 43	18 28	1 28	20 24	0 17	18 43	0 6	17 27	0 35	40 10	16 55	15 47	16 17	19 4			n.a.
S 21	0 51	17 20	0n40	8 18	1 37	19 5	1 15	23 50	1 44	18 24	1 28	20 24	0 17	18 42	0 6	17 28	0 35	40 9	16 55	15 47	16 16	19 4			n.a.
S 22	0 26	19 33	1 55	8 17	1 26	18 51	1 19	23 45	1 44	18 21	1 28	20 24	0 17	18 42	0 6	17 28	0 35	40 9	16 55	15 47	16 15	19 5			n.a.
M23	0 1	20 29	3 3	8 10	1 14	18 36	1 24	23 39	1 45	18 18	1 28	20 23	0 17	18 42	0 6	17 29	0 35	40 9	16 54	15 47	16 14	19 6			n.a.
T 24	0s24	20 7	3 58	7 59	1 0	18 20	1 28	23 33	1 46	18 15	1 28	20 23	0 17	18 41	0 6	17 29	0 35	40 8	16 54	15 47	16 13	19 6			n.a.
W25	0 49	18 33	4 39	7 41	0 44	18 4	1 31	23 27	1 46	18 12	1 29	20 23	0 16	18 41	0 6	17 30	0 35	40 8	16 54	15 47	16 12	19 7			n.a.
T 26	1 14	15 56	5 4	7 17	0 28	17 47	1 35	23 21	1 47	18 8	1 29	20 23	0 16	18 41	0 6	17 30	0 35	40 8	16 53	15 46	16 11	19 8			n.a.
F 27	1 39	12 31	5 11	6 48	0 10	17 30	1 39	23 15	1 48	18 5	1 29	20 22	0 16	18 40	0 6	17 31	0 35	40 7	16 53	15 45	16 10	19 8			n.a.
S 28	2 4	8 31	5 1	6 13	0n10	17 12	1 42	23 8	1 48	18 2	1 29	20 22	0 16	18 40	0 6	17 31	0 35	40 7	16 53	15 43	16 10	19 9			n.a.
S 29	2 29	4 11	4 36	5 33	0 29	16 53	1 45	23 2	1 49	17 59	1 29	20 22	0 16	18 40	0 6	17 32	0 35	40 7	16 52	15 41	16 9	19 10			n.a.
M30	2 54	0n16	3 58	4 49	0 50	16 34	1 49	22 55	1 50	17 56	1 30	20 22	0 16	18 39	0 6	17 32	0 35	40 6	16 52	15 39	16 8	19 10			n.a.
T 31	3s19	4n38	3n 8	4s 1	1n10	16n15	1n52	22n48	1n50	17n53	1n30	20n21	0s16	18n39	0n 6	17s33	0n35	40s 6	16s52	15s37	16s 7	19n11			n.a.

Julian Day Number = 226728.5, Delta T = 31h24m53s
Ecliptic obliquity = 24°06'27, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°18'02, Lahiri = -60°11'01 Julian Calendar 1 Oct. 4093 BCE == Greg. Calendar 30 Aug. 4093 BCE

The year -4092 astronomical counting style corresponds to year 4093 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4093 BCE
geocentric

NOVEMBER 4093 BCE (-4092) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 35 18	9♎10'35	16♈44	11°R15	23♌19	29♋16	16♌16	29°R30	21°R 8	19♏33	13♑56	11°R11	12♏44	29♉46	n.a.	W 1
T 2	0 39 15	10°11'57	28°55	9♎55	24°26	29°51	16°26	29♉28	21♉ 6	19°35	13°56	11♏ 8	12°41	29°53	n.a.	T 2
F 3	0 43 12	11°13'18	10♉56	8°34	25°34	0♌27	16°36	29°25	21° 4	19°37	13°57	11°D 7	12°38	29°59	n.a.	F 3
S 4	0 47 8	12°14'38	22°49	7°16	26°41	1° 2	16°46	29°23	21° 2	19°39	13°57	11° 8	12°35	0♊ 6	n.a.	S 4
S 5	0 51 5	13°15'59	4♊37	6° 3	27°49	1°37	16°56	29°20	21° 1	19°41	13°57	11°10	12°31	0°13	n.a.	S 5
M 6	0 55 1	14°17'19	16°25	4°56	28°57	2°13	17° 6	29°18	20°59	19°43	13°57	11°11	12°28	0°19	n.a.	M 6
T 7	0 58 58	15°18'39	28°16	3°57	0♍ 6	2°48	17°16	29°15	20°57	19°45	13°57	11°13	12°25	0°26	n.a.	T 7
W 8	1 2 54	16°19'58	10♋15	3° 7	1°14	3°23	17°26	29°12	20°55	19°47	13°57	11°14	12°22	0°33	n.a.	W 8
T 9	1 6 51	17°21'17	22°28	2°27	2°23	3°58	17°36	29° 9	20°53	19°48	13°58	11°R14	12°19	0°39	n.a.	T 9
F 10	1 10 48	18°22'35	4♌59	1°57	3°32	4°33	17°45	29° 6	20°51	19°50	13°58	11°13	12°16	0°46	n.a.	F 10
S 11	1 14 44	19°23'53	17°52	1°36	4°41	5° 8	17°54	29° 3	20°49	19°52	13°58	11°11	12°12	0°53	n.a.	S 11
S 12	1 18 41	20°25'10	1♍11	1°25	5°50	5°43	18° 4	29° 0	20°47	19°55	13°58	11° 8	12° 9	0°59	n.a.	S 12
M13	1 22 37	21°26'27	14°56	1°D23	6°59	6°18	18°13	28°57	20°44	19°57	13°59	11° 5	12° 6	1° 6	n.a.	M13
T 14	1 26 34	22°27'43	29° 7	1°30	8° 8	6°53	18°22	28°54	20°42	19°59	13°59	11° 3	12° 3	1°13	n.a.	T 14
W15	1 30 31	23°28'58	13♎40	1°44	9°18	7°28	18°31	28°50	20°40	20° 1	13°59	11° 0	12° 0	1°19	n.a.	W15
T 16	1 34 27	24°30'12	28°29	2° 5	10°28	8° 3	18°40	28°47	20°38	20° 3	14° 0	10°59	11°57	1°26	n.a.	T 16
F 17	1 38 24	25°31'26	13♏26	2°32	11°37	8°37	18°48	28°43	20°35	20° 5	14° 0	10°D59	11°53	1°33	n.a.	F 17
S 18	1 42 20	26°32'38	28°23	3° 5	12°47	9°12	18°57	28°39	20°33	20° 7	14° 1	10°59	11°50	1°39	n.a.	S 18
S 19	1 46 17	27°33'49	13♐12	3°44	13°57	9°46	19° 5	28°36	20°31	20° 9	14° 1	11° 0	11°47	1°46	n.a.	S 19
M20	1 50 13	28°34'58	27°47	4°27	15° 8	10°21	19°14	28°32	20°28	20°11	14° 2	11° 1	11°44	1°52	n.a.	M20
T 21	1 54 10	29°36'07	12♑ 4	5°15	16°18	10°55	19°22	28°28	20°26	20°13	14° 2	11° 2	11°41	1°59	n.a.	T 21
W22	1 58 7	0♏37'13	26° 1	6° 7	17°28	11°29	19°30	28°24	20°24	20°16	14° 3	11°R 3	11°37	2° 6	n.a.	W22
T 23	2 2 3	1°38'18	9♒37	7° 2	18°39	12° 4	19°38	28°20	20°21	20°18	14° 3	11° 3	11°34	2°12	n.a.	T 23
F 24	2 6 0	2°39'22	22°54	8° 0	19°49	12°38	19°46	28°16	20°19	20°20	14° 4	11° 2	11°31	2°19	n.a.	F 24
S 25	2 9 56	3°40'24	5♓52	9° 2	21° 0	13°12	19°53	28°12	20°16	20°22	14° 4	11° 1	11°28	2°26	n.a.	S 25
S 26	2 13 53	4°41'24	18°35	10° 5	22°10	13°46	20° 1	28° 8	20°14	20°24	14° 5	11° 1	11°25	2°32	n.a.	S 26
M27	2 17 49	5°42'22	1♈ 4	11°12	23°21	14°19	20° 8	28° 4	20°11	20°27	14° 6	11° 0	11°22	2°39	n.a.	M27
T 28	2 21 46	6°43'19	13°22	12°20	24°32	14°53	20°16	27°59	20° 9	20°29	14° 6	10°59	11°18	2°46	n.a.	T 28
W29	2 25 43	7°44'15	25°30	13°30	25°43	15°27	20°23	27°55	20° 6	20°31	14° 7	10°59	11°15	2°52	n.a.	W29
T 30	2 29 39	8♏45'09	7♉30	14♎43	26♍54	16♌ 0	20♌30	27♉51	20♉ 4	20♏33	14♑ 8	10°D59	11♏12	2♊59	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3 s44	8n44	2n10	3 s12	1n30	15n55	1n54	22n41	1n51	17n50	1n30	20n21	0 s16	18n38	0n 6	17 s33	0n35	40 s 6	16 s51	15 s36	16 s 6	19n11		n.a.
T 2	4 9	12 25	1 7	2 23	1 48	15 34	1 57	22 34	1 52	17 47	1 30	20 20	0 16	18 38	0 6	17 34	0 35	40 5	16 51	15 35	16 5	19 12		n.a.
F 3	4 34	15 32	0 1	1 35	2 5	15 13	2 0	22 27	1 53	17 44	1 30	20 20	0 16	18 37	0 6	17 34	0 35	40 5	16 50	15 35	16 4	19 13		n.a.
S 4	4 58	17 58	1 s 4	0 49	2 21	14 52	2 2	22 20	1 53	17 41	1 31	20 19	0 16	18 37	0 6	17 35	0 35	40 4	16 50	15 35	16 3	19 13		n.a.
S 5	5 23	19 36	2 6	0 7	2 34	14 30	2 4	22 12	1 54	17 38	1 31	20 19	0 16	18 36	0 6	17 35	0 35	40 4	16 50	15 36	16 2	19 14		n.a.
M 6	5 47	20 22	3 2	0n31	2 46	14 8	2 6	22 5	1 55	17 35	1 31	20 18	0 16	18 36	0 6	17 36	0 35	40 4	16 49	15 36	16 1	19 14		n.a.
T 7	6 11	20 14	3 51	1 3	2 55	13 45	2 8	21 57	1 55	17 32	1 31	20 18	0 15	18 35	0 6	17 37	0 35	40 3	16 49	15 37	16 0	19 15		n.a.
W 8	6 36	19 12	4 31	1 29	3 2	13 21	2 10	21 49	1 56	17 29	1 31	20 17	0 15	18 35	0 6	17 37	0 35	40 3	16 49	15 37	15 59	19 16		n.a.
T 9	7 0	17 16	4 59	1 50	3 7	12 58	2 12	21 41	1 57	17 26	1 32	20 17	0 15	18 34	0 6	17 38	0 35	40 3	16 48	15 37	15 58	19 16		n.a.
F 10	7 24	14 29	5 14	2 5	3 9	12 33	2 14	21 33	1 58	17 24	1 32	20 16	0 15	18 34	0 6	17 38	0 35	40 2	16 48	15 37	15 57	19 17		n.a.
S 11	7 48	10 56	5 14	2 15	3 11	12 9	2 15	21 25	1 58	17 21	1 32	20 16	0 15	18 33	0 6	17 39	0 34	40 2	16 48	15 36	15 56	19 17		n.a.
S 12	8 12	6 45	4 57	2 19	3 10	11 44	2 16	21 17	1 59	17 18	1 32	20 15	0 15	18 33	0 6	17 39	0 34	40 1	16 47	15 35	15 55	19 18		n.a.
M13	8 35	2 4	4 23	2 18	3 9	11 19	2 18	21 9	2 0	17 15	1 33	20 14	0 15	18 32	0 6	17 40	0 34	40 1	16 47	15 34	15 54	19 19		n.a.
T 14	8 59	2 s52	3 32	2 13	3 6	10 53	2 19	21 0	2 1	17 13	1 33	20 14	0 15	18 31	0 6	17 41	0 34	40 1	16 46	15 33	15 53	19 19		n.a.
W15	9 22	7 46	2 26	2 4	3 2	10 27	2 20	20 52	2 1	17 10	1 33	20 13	0 15	18 31	0 6	17 41	0 34	40 0	16 46	15 33	15 52	19 20		n.a.
T 16	9 45	12 18	1 9	1 51	2 58	10 0	2 21	20 43	2 2	17 7	1 33	20 12	0 15	18 30	0 6	17 42	0 34	40 0	16 46	15 32	15 51	19 20		n.a.
F 17	10 8	16 6	0n14	1 35	2 52	9 34	2 21	20 35	2 3	17 5	1 34	20 12	0 15	18 30	0 6	17 42	0 34	39 59	16 45	15 32	15 50	19 21		n.a.
S 18	10 31	18 49	1 35	1 16	2 46	9 7	2 22	20 26	2 3	17 2	1 34	20 11	0 14	18 29	0 6	17 43	0 34	39 59	16 45	15 32	15 49	19 21		n.a.
S 19	10 54	20 13	2 50	0 54	2 40	8 40	2 22	20 17	2 4	17 0	1 34	20 10	0 14	18 28	0 6	17 44	0 34	39 59	16 45	15 33	15 48	19 22		n.a.
M20	11 16	20 14	3 52	0 31	2 33	8 12	2 23	20 8	2 5	16 57	1 34	20 9	0 14	18 28	0 6	17 44	0 34	39 58	16 44	15 33	15 47	19 23		n.a.
T 21	11 38	18 56	4 38	0 4	2 26	7 44	2 23	19 59	2 6	16 55	1 35	20 9	0 14	18 27	0 6	17 45	0 34	39 58	16 44	15 33	15 46	19 23		n.a.
W22	12 0	16 31	5 7	0 s23	2 18	7 16	2 23	19 50	2 6	16 53	1 35	20 8	0 14	18 26	0 6	17 45	0 34	39 57	16 44	15 33	15 45	19 24		n.a.
T 23	12 22	13 15	5 18	0 53	2 10	6 48	2 23	19 41	2 7	16 50	1 35	20 7	0 14	18 26	0 6	17 46	0 34	39 57	16 43	15 33	15 44	19 24		n.a.
F 24	12 44	9 23	5 11	1 24	2 2	6 19	2 23	19 32	2 8	16 48	1 35	20 6	0 14	18 25	0 6	17 47	0 34	39 56	16 43	15 33	15 43	19 25		n.a.
S 25	13 5	5 9	4 48	1 56	1 54	5 50	2 23	19 22	2 9	16 46	1 36	20 5	0 14	18 25	0 6	17 47	0 34	39 56	16 43	15 33	15 41	19 25		n.a.
S 26	13 26	0 47	4 12	2 29	1 46	5 21	2 22	19 13	2 9	16 44	1 36	20 4	0 14	18 24	0 6	17 48	0 34	39 56	16 42	15 33	15 40	19 26		n.a.
M27	13 47	3n33	3 24	3 3	1 38	4 52	2 22	19 4	2 10	16 41	1 36	20 4	0 14	18 23	0 6	17 48	0 34	39 55	16 42	15 33	15 39	19 26		n.a.
T 28	14 8	7 40	2 28	3 38	1 29	4 23	2 21	18 54	2 11	16 39	1 36	20 3	0 14	18 22	0 6	17 49	0 34	39 55	16 42	15 32	15 38	19 27		n.a.
W29	14 29	11 26	1 25	4 14	1 21	3 53	2 21	18 44	2 12	16 37	1 37	20 2	0 13	18 22	0 6	17 50	0 34	39 54	16 41	15 32	15 37	19 27		n.a.
T 30	14 s49	14n42	0n19	4 s50	1n13	3n24	2n20	18n35	2n12	16n35	1n37	20n 1	0 s13	18n21	0n 6	17 s50	0n34	39 s54	16 s41	15 s32	15 s36	19n28		n.a.

Julian Day Number = 226759.5, Delta T = 31h24m50s
Ecliptic obliquity = 24°06'27, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°17'57, Lahiri = -60°10'57 Julian Calendar 1 Nov. 4093 BCE == Greg. Calendar 30 Sept. 4093 BCE

The year -4092 astronomical counting style corresponds to year 4093 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4093 BCE
geocentric

DECEMBER 4093 BCE (-4092) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 33 36	9♏46'01	19♉24	15♎57	28♍ 5	16♌34	20♌36	27°R46	20°R 1	20♏35	14♑ 8	10♏59	11♏ 9	3♊ 6	n.a.	F 1
S 2	2 37 32	10°46'53	1♊14	17°12	29°16	17° 7	20°43	27♉42	19♉59	20°38	14° 9	10°R59	11° 6	3°12	n.a.	S 2
S 3	2 41 29	11°47'42	13° 2	18°29	0♎28	17°41	20°50	27°37	19°56	20°40	14°10	10°59	11° 2	3°19	n.a.	S 3
M 4	2 45 25	12°48'30	24°51	19°48	1°39	18°14	20°56	27°33	19°53	20°42	14°11	10°59	10°59	3°26	n.a.	M 4
T 5	2 49 22	13°49'17	6♋44	21° 8	2°50	18°47	21° 2	27°28	19°51	20°44	14°12	10°58	10°56	3°32	n.a.	T 5
W 6	2 53 19	14°50'02	18°44	22°29	4° 2	19°20	21° 8	27°24	19°48	20°47	14°12	10°58	10°53	3°39	n.a.	W 6
T 7	2 57 15	15°50'46	0♌56	23°51	5°13	19°53	21°14	27°19	19°46	20°49	14°13	10°57	10°50	3°46	n.a.	T 7
F 8	3 1 12	16°51'29	13°24	25°14	6°25	20°26	21°20	27°14	19°43	20°51	14°14	10°D57	10°47	3°52	n.a.	F 8
S 9	3 5 8	17°52'09	26°11	26°38	7°36	20°59	21°25	27°10	19°40	20°54	14°15	10°57	10°43	3°59	n.a.	S 9
S 10	3 9 5	18°52'49	9♍21	28° 4	8°48	21°31	21°31	27° 5	19°38	20°56	14°16	10°58	10°40	4° 6	n.a.	S 10
M11	3 13 1	19°53'26	22°58	29°30	10° 0	22° 4	21°36	27° 0	19°35	20°58	14°17	10°58	10°37	4°12	n.a.	M11
T 12	3 16 58	20°54'03	7♎ 1	0♏58	11°12	22°36	21°41	26°55	19°33	21° 0	14°18	10°59	10°34	4°19	n.a.	T 12
W13	3 20 54	21°54'37	21°31	2°26	12°23	23° 8	21°46	26°51	19°30	21° 3	14°19	11° 0	10°31	4°26	n.a.	W13
T 14	3 24 51	22°55'10	6♏22	3°55	13°35	23°40	21°51	26°46	19°27	21° 5	14°20	11°R 1	10°28	4°32	n.a.	T 14
F 15	3 28 48	23°55'41	21°29	5°26	14°47	24°12	21°55	26°41	19°25	21° 7	14°21	11° 0	10°24	4°39	n.a.	F 15
S 16	3 32 44	24°56'11	6♐42	6°57	15°59	24°44	22° 0	26°36	19°22	21° 9	14°22	11° 0	10°21	4°46	n.a.	S 16
S 17	3 36 41	25°56'38	21°52	8°29	17°11	25°16	22° 4	26°31	19°20	21°12	14°23	10°58	10°18	4°52	n.a.	S 17
M18	3 40 37	26°57'04	6♑49	10° 2	18°23	25°47	22° 8	26°27	19°17	21°14	14°24	10°56	10°15	4°59	n.a.	M18
T 19	3 44 34	27°57'27	21°25	11°36	19°35	26°19	22°12	26°22	19°14	21°16	14°25	10°54	10°12	5° 6	n.a.	T 19
W20	3 48 30	28°57'47	5♒37	13°11	20°47	26°50	22°16	26°17	19°12	21°19	14°26	10°52	10° 8	5°12	n.a.	W20
T 21	3 52 27	29°58'06	19°21	14°47	21°59	27°21	22°19	26°12	19° 9	21°21	14°27	10°51	10° 5	5°19	n.a.	T 21
F 22	3 56 24	0♐58'22	2♓39	16°24	23°11	27°52	22°23	26° 7	19° 7	21°23	14°28	10°D51	10° 2	5°26	n.a.	F 22
S 23	4 0 20	1°58'35	15°34	18° 2	24°23	28°23	22°26	26° 3	19° 4	21°25	14°29	10°51	9°59	5°32	n.a.	S 23
S 24	4 4 17	2°58'47	28° 8	19°41	25°35	28°54	22°29	25°58	19° 2	21°28	14°30	10°52	9°56	5°39	n.a.	S 24
M25	4 8 13	3°58'55	10♈26	21°20	26°48	29°24	22°32	25°53	18°59	21°30	14°32	10°54	9°53	5°46	n.a.	M25
T 26	4 12 10	4°59'02	22°32	23° 1	28° 0	29°55	22°34	25°48	18°57	21°32	14°33	10°56	9°49	5°52	n.a.	T 26
W27	4 16 6	5°59'06	4♉29	24°43	29°12	0♍25	22°37	25°44	18°54	21°34	14°34	10°57	9°46	5°59	n.a.	W27
T 28	4 20 3	6°59'08	16°20	26°26	0♏24	0°55	22°39	25°39	18°52	21°36	14°35	10°R57	9°43	6° 6	n.a.	T 28
F 29	4 23 59	7°59'08	28° 9	28°10	1°36	1°25	22°41	25°34	18°49	21°39	14°36	10°56	9°40	6°12	n.a.	F 29
S 30	4 27 56	8°59'06	9♊57	29°54	2°49	1°55	22°43	25°30	18°47	21°41	14°38	10°53	9°37	6°19	n.a.	S 30
S 31	4 31 53	9♐59'01	21♊48	1♐40	4♏ 1	2♍24	22♌45	25♉25	18♉44	21♏43	14♑39	10♏49	9♏34	6♊25	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15s 9	17n19	0s47	5s27	1n 4	2n54	2n19	18n25	2n13	16n33	1n37	20n 0	0s13	18n20	0n 6	17s51	0n34	39s54	16s41	15s32	15s35	19n28		n.a.
S 2	15 28	19 11	1 50	6 5	0 56	2 24	2 18	18 15	2 14	16 31	1 38	19 59	0 13	18 20	0 6	17 52	0 34	39 53	16 40	15 32	15 34	19 29		n.a.
S 3	15 48	20 12	2 49	6 42	0 48	1 54	2 17	18 5	2 15	16 29	1 38	19 58	0 13	18 19	0 6	17 52	0 34	39 53	16 40	15 32	15 33	19 29		n.a.
M 4	16 7	20 20	3 41	7 20	0 40	1 24	2 16	17 56	2 15	16 28	1 38	19 57	0 13	18 18	0 6	17 53	0 34	39 52	16 40	15 32	15 32	19 30		n.a.
T 5	16 26	19 33	4 23	7 59	0 32	0 54	2 15	17 46	2 16	16 26	1 38	19 56	0 13	18 18	0 6	17 53	0 34	39 52	16 39	15 32	15 31	19 30		n.a.
W 6	16 44	17 54	4 55	8 37	0 24	0 24	2 14	17 36	2 17	16 24	1 39	19 55	0 13	18 17	0 6	17 54	0 34	39 52	16 39	15 32	15 30	19 31		n.a.
T 7	17 2	15 25	5 13	9 16	0 16	0s 7	2 12	17 26	2 18	16 22	1 39	19 54	0 13	18 16	0 6	17 55	0 34	39 51	16 39	15 32	15 29	19 31		n.a.
F 8	17 20	12 12	5 18	9 54	0 8	0 37	2 11	17 16	2 18	16 21	1 39	19 53	0 13	18 15	0 6	17 55	0 34	39 51	16 38	15 32	15 28	19 32		n.a.
S 9	17 38	8 20	5 7	10 33	0 1	1 8	2 9	17 6	2 19	16 19	1 40	19 52	0 12	18 15	0 6	17 56	0 34	39 50	16 38	15 32	15 27	19 32		n.a.
S 10	17 55	3 58	4 40	11 11	0s 7	1 38	2 8	16 55	2 20	16 18	1 40	19 51	0 12	18 14	0 6	17 57	0 34	39 50	16 38	15 32	15 26	19 33		n.a.
M11	18 12	0s44	3 57	11 50	0 14	2 8	2 6	16 45	2 21	16 16	1 40	19 50	0 12	18 13	0 6	17 57	0 34	39 50	16 38	15 32	15 25	19 33		n.a.
T 12	18 29	5 34	2 58	12 28	0 21	2 39	2 4	16 35	2 21	16 15	1 40	19 49	0 12	18 13	0 6	17 58	0 34	39 49	16 37	15 32	15 24	19 33		n.a.
W13	18 45	10 15	1 46	13 6	0 28	3 9	2 3	16 25	2 22	16 13	1 41	19 48	0 12	18 12	0 6	17 59	0 34	39 49	16 37	15 33	15 23	19 34		n.a.
T 14	19 1	14 25	0 26	13 44	0 35	3 40	2 1	16 15	2 23	16 12	1 41	19 47	0 12	18 11	0 6	17 59	0 34	39 48	16 37	15 33	15 22	19 34		n.a.
F 15	19 16	17 43	0n58	14 21	0 42	4 10	1 59	16 4	2 24	16 11	1 41	19 46	0 12	18 10	0 7	18 0	0 34	39 48	16 36	15 33	15 21	19 35		n.a.
S 16	19 32	19 46	2 18	14 58	0 48	4 40	1 57	15 54	2 24	16 10	1 42	19 45	0 12	18 10	0 7	18 0	0 34	39 48	16 36	15 32	15 20	19 35		n.a.
S 17	19 47	20 24	3 28	15 35	0 54	5 10	1 55	15 44	2 25	16 9	1 42	19 44	0 12	18 9	0 7	18 1	0 34	39 47	16 36	15 32	15 19	19 36		n.a.
M18	20 1	19 34	4 22	16 11	1 0	5 41	1 52	15 33	2 26	16 8	1 42	19 43	0 12	18 8	0 7	18 2	0 34	39 47	16 36	15 31	15 18	19 36		n.a.
T 19	20 15	17 26	4 59	16 47	1 6	6 10	1 50	15 23	2 27	16 7	1 43	19 42	0 11	18 8	0 7	18 2	0 34	39 46	16 35	15 31	15 17	19 37		n.a.
W20	20 29	14 18	5 15	17 22	1 12	6 40	1 48	15 13	2 28	16 6	1 43	19 41	0 11	18 7	0 7	18 3	0 34	39 46	16 35	15 30	15 16	19 37		n.a.
T 21	20 42	10 29	5 13	17 56	1 17	7 10	1 46	15 2	2 28	16 5	1 43	19 40	0 11	18 6	0 7	18 3	0 34	39 46	16 35	15 30	15 15	19 37		n.a.
F 22	20 55	6 15	4 54	18 30	1 22	7 40	1 43	14 52	2 29	16 4	1 44	19 39	0 11	18 5	0 7	18 4	0 34	39 45	16 35	15 30	15 14	19 38		n.a.
S 23	21 8	1 52	4 20	19 3	1 26	8 9	1 41	14 42	2 30	16 3	1 44	19 38	0 11	18 5	0 7	18 5	0 34	39 45	16 34	15 30	15 13	19 38		n.a.
S 24	21 20	2n31	3 35	19 36	1 31	8 38	1 38	14 31	2 31	16 2	1 44	19 37	0 11	18 4	0 7	18 5	0 34	39 44	16 34	15 30	15 12	19 39		n.a.
M25	21 32	6 42	2 41	20 7	1 35	9 8	1 36	14 21	2 31	16 2	1 44	19 35	0 11	18 3	0 7	18 6	0 34	39 44	16 34	15 31	15 11	19 39		n.a.
T 26	21 43	10 33	1 40	20 38	1 39	9 36	1 33	14 11	2 32	16 1	1 45	19 34	0 11	18 3	0 7	18 7	0 34	39 44	16 34	15 31	15 10	19 39		n.a.
W27	21 54	13 56	0 36	21 7	1 42	10 5	1 31	14 0	2 33	16 1	1 45	19 33	0 11	18 2	0 7	18 7	0 34	39 43	16 33	15 32	15 9	19 40		n.a.
T 28	22 5	16 43	0s30	21 36	1 45	10 34	1 28	13 50	2 34	16 0	1 45	19 32	0 10	18 1	0 7	18 8	0 34	39 43	16 33	15 32	15 8	19 40		n.a.
F 29	22 15	18 47	1 33	22 3	1 48	11 2	1 25	13 40	2 34	16 0	1 46	19 31	0 10	18 1	0 7	18 8	0 34	39 43	16 33	15 31	15 7	19 41		n.a.
S 30	22 25	20 3	2 33	22 29	1 50	11 30	1 23	13 29	2 35	15 59	1 46	19 30	0 10	18 0	0 7	18 9	0 34	39 42	16 33	15 30	15 6	19 41		n.a.
S 31	22s34	20n25	3s26	22s54	1s52	11s58	1n20	13n19	2n36	15n59	1n46	19n29	0s10	17n59	0n 7	18s10	0n34	39s42	16s33	15s29	15s 5	19n41		n.a.

Julian Day Number = 226789.5, Delta T = 31h24m47s
Ecliptic obliquity = 24°06'26, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°17'53, Lahiri = -60°10'53 Julian Calendar 1 Dec. 4093 BCE == Greg. Calendar 30 Oct. 4093 BCE

The year -4092 astronomical counting style corresponds to year 4093 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4092 BCE
geocentric

JANUARY 4092 BCE (-4091) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 35 49	10♐58'54	3♋41	3♐28	5♏13	2♍54	22♌47	25°R21	18°R42	21♏45	14♑40	10°R44	9♏30	6♊32	n.a.	M 1
T 2	4 39 46	11°58'45	15°41	5°16	6°26	3°23	22°48	25♉16	18♉40	21°47	14°41	10♏38	9°27	6°39	n.a.	T 2
W 3	4 43 42	12°58'35	27°47	7° 5	7°38	3°52	22°49	25°12	18°37	21°50	14°43	10°32	9°24	6°45	n.a.	W 3
T 4	4 47 39	13°58'22	10♌ 4	8°55	8°50	4°21	22°50	25° 7	18°35	21°52	14°44	10°27	9°21	6°52	n.a.	T 4
F 5	4 51 35	14°58'07	22°34	10°47	10° 3	4°49	22°51	25° 3	18°33	21°54	14°45	10°24	9°18	6°59	n.a.	F 5
S 6	4 55 32	15°57'49	5♍19	12°39	11°15	5°18	22°52	24°59	18°30	21°56	14°46	10°21	9°14	7° 5	n.a.	S 6
S 7	4 59 28	16°57'30	18°23	14°33	12°27	5°46	22°52	24°54	18°28	21°58	14°48	10°D21	9°11	7°12	n.a.	S 7
M 8	5 3 25	17°57'09	1♎50	16°28	13°40	6°14	22°52	24°50	18°26	22° 0	14°49	10°22	9° 8	7°19	n.a.	M 8
T 9	5 7 21	18°56'46	15°40	18°23	14°52	6°42	22°R52	24°46	18°24	22° 2	14°50	10°23	9° 5	7°25	n.a.	T 9
W10	5 11 18	19°56'21	29°56	20°20	16° 5	7° 9	22°52	24°42	18°22	22° 4	14°52	10°24	9° 2	7°32	n.a.	W10
T 11	5 15 15	20°55'55	14♏35	22°18	17°17	7°37	22°52	24°38	18°20	22° 6	14°53	10°R25	8°59	7°39	n.a.	T 11
F 12	5 19 11	21°55'26	29°34	24°16	18°30	8° 4	22°51	24°34	18°18	22° 8	14°55	10°23	8°55	7°45	n.a.	F 12
S 13	5 23 8	22°54'55	14♐44	26°15	19°42	8°31	22°51	24°30	18°16	22°10	14°56	10°20	8°52	7°52	n.a.	S 13
S 14	5 27 4	23°54'21	29°58	28°14	20°55	8°57	22°50	24°26	18°14	22°12	14°57	10°14	8°49	7°59	n.a.	S 14
M15	5 31 1	24°53'46	15♑ 3	0♑14	22° 7	9°23	22°49	24°22	18°12	22°14	14°59	10° 8	8°46	8° 5	n.a.	M15
T 16	5 34 57	25°53'08	29°52	2°15	23°19	9°50	22°47	24°18	18°10	22°16	15° 0	10° 1	8°43	8°12	n.a.	T 16
W17	5 38 54	26°52'27	14♒15	4°15	24°32	10°15	22°46	24°15	18° 8	22°18	15° 1	9°54	8°40	8°19	n.a.	W17
T 18	5 42 50	27°51'44	28°11	6°14	25°44	10°41	22°44	24°11	18° 6	22°20	15° 3	9°49	8°36	8°25	n.a.	T 18
F 19	5 46 47	28°50'58	11♓36	8°14	26°57	11° 6	22°42	24° 8	18° 4	22°22	15° 4	9°45	8°33	8°32	n.a.	F 19
S 20	5 50 43	29°50'10	24°35	10°12	28°10	11°31	22°40	24° 4	18° 2	22°24	15° 6	9°D44	8°30	8°39	n.a.	S 20
S 21	5 54 40	0♑49'19	7♈ 9	12° 9	29°22	11°56	22°38	24° 1	18° 1	22°26	15° 7	9°44	8°27	8°45	n.a.	S 21
M22	5 58 36	1°48'25	19°25	14° 5	0♐35	12°20	22°36	23°57	17°59	22°28	15° 9	9°45	8°24	8°52	n.a.	M22
T 23	6 2 33	2°47'29	1♉26	15°58	1°47	12°44	22°33	23°54	17°57	22°30	15°10	9°46	8°20	8°59	n.a.	T 23
W24	6 6 30	3°46'30	13°19	17°49	3° 0	13° 8	22°31	23°51	17°56	22°32	15°11	9°R46	8°17	9° 5	n.a.	W24
T 25	6 10 26	4°45'29	25° 7	19°38	4°12	13°31	22°28	23°48	17°54	22°33	15°13	9°45	8°14	9°12	n.a.	T 25
F 26	6 14 23	5°44'26	6♊54	21°22	5°25	13°54	22°25	23°45	17°53	22°35	15°14	9°41	8°11	9°19	n.a.	F 26
S 27	6 18 19	6°43'20	18°43	23° 4	6°37	14°17	22°21	23°42	17°51	22°37	15°16	9°35	8° 8	9°25	n.a.	S 27
S 28	6 22 16	7°42'12	0♋38	24°41	7°50	14°40	22°18	23°40	17°50	22°39	15°17	9°26	8° 5	9°32	n.a.	S 28
M29	6 26 12	8°41'02	12°40	26°14	9° 2	15° 2	22°14	23°37	17°49	22°40	15°19	9°16	8° 1	9°39	n.a.	M29
T 30	6 30 9	9°39'49	24°49	27°42	10°15	15°24	22°10	23°34	17°47	22°42	15°20	9° 5	7°58	9°45	n.a.	T 30
W31	6 34 5	10♑38'34	7♌ 8	29♑ 5	11♐28	15♍45	22♌ 7	23♉32	17♉46	22♏44	15♑22	8♏53	7♏55	9♊52	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	22s43	19n53	4s10	23s17	1s53	12s25	1n17	13n 9	2n36	15n59	1n47	19n28	0s10	17n59	0n 7	18s10	0n34	39s41	16s32	15s27	15s 4	19n42			n.a.
T 2	22 51	18 28	4 43	23 39	1 55	12 52	1 14	12 58	2 37	15 59	1 47	19 27	0 10	17 58	0 7	18 11	0 34	39 41	16 32	15 25	15 3	19 42			n.a.
W 3	22 59	16 13	5 5	23 59	1 55	13 19	1 11	12 48	2 38	15 59	1 47	19 26	0 10	17 57	0 7	18 11	0 34	39 41	16 32	15 24	15 2	19 43			n.a.
T 4	23 7	13 12	5 12	24 18	1 55	13 46	1 8	12 38	2 39	15 58	1 48	19 25	0 10	17 57	0 7	18 12	0 34	39 40	16 32	15 22	15 0	19 43			n.a.
F 5	23 14	9 35	5 5	24 35	1 55	14 12	1 6	12 28	2 39	15 58	1 48	19 24	0 10	17 56	0 7	18 12	0 34	39 40	16 32	15 21	14 59	19 43			n.a.
S 6	23 20	5 27	4 43	24 50	1 54	14 38	1 3	12 18	2 40	15 59	1 48	19 23	0 9	17 55	0 7	18 13	0 34	39 40	16 32	15 20	14 58	19 44			n.a.
S 7	23 27	0 57	4 6	25 3	1 53	15 4	1 0	12 8	2 41	15 59	1 49	19 22	0 9	17 55	0 7	18 14	0 34	39 39	16 31	15 20	14 57	19 44			n.a.
M 8	23 32	3s43	3 15	25 14	1 51	15 29	0 57	11 58	2 42	15 59	1 49	19 21	0 9	17 54	0 7	18 14	0 34	39 39	16 31	15 20	14 56	19 44			n.a.
T 9	23 38	8 20	2 11	25 23	1 48	15 54	0 54	11 48	2 42	15 59	1 49	19 21	0 9	17 54	0 7	18 15	0 34	39 39	16 31	15 21	14 55	19 45			n.a.
W10	23 43	12 39	0 57	25 29	1 45	16 18	0 51	11 38	2 43	16 0	1 50	19 20	0 9	17 53	0 7	18 15	0 34	39 38	16 31	15 21	14 54	19 45			n.a.
T 11	23 47	16 18	0n23	25 34	1 41	16 42	0 48	11 28	2 44	16 0	1 50	19 19	0 9	17 52	0 7	18 16	0 34	39 38	16 31	15 21	14 53	19 45			n.a.
F 12	23 51	18 57	1 42	25 35	1 37	17 6	0 45	11 18	2 44	16 0	1 50	19 18	0 9	17 52	0 7	18 16	0 34	39 38	16 31	15 21	14 52	19 46			n.a.
S 13	23 55	20 18	2 56	25 35	1 32	17 29	0 42	11 9	2 45	16 1	1 51	19 17	0 9	17 51	0 7	18 17	0 34	39 37	16 31	15 20	14 51	19 46			n.a.
S 14	23 58	20 10	3 56	25 32	1 26	17 52	0 39	10 59	2 46	16 2	1 51	19 16	0 9	17 51	0 7	18 17	0 34	39 37	16 30	15 18	14 50	19 46			n.a.
M15	24 0	18 35	4 40	25 26	1 20	18 14	0 36	10 49	2 46	16 2	1 51	19 15	0 8	17 50	0 7	18 18	0 34	39 37	16 30	15 16	14 49	19 47			n.a.
T 16	24 2	15 48	5 4	25 18	1 13	18 36	0 33	10 40	2 47	16 3	1 51	19 14	0 8	17 50	0 7	18 18	0 34	39 37	16 30	15 13	14 48	19 47			n.a.
W17	24 4	12 6	5 8	25 7	1 5	18 57	0 30	10 30	2 48	16 4	1 52	19 14	0 8	17 49	0 7	18 19	0 34	39 36	16 30	15 11	14 47	19 47			n.a.
T 18	24 5	7 52	4 53	24 54	0 57	19 18	0 27	10 21	2 48	16 5	1 52	19 13	0 8	17 48	0 7	18 19	0 34	39 36	16 30	15 10	14 46	19 48			n.a.
F 19	24 6	3 22	4 23	24 38	0 48	19 38	0 24	10 12	2 49	16 5	1 52	19 12	0 8	17 48	0 7	18 20	0 34	39 36	16 30	15 8	14 45	19 48			n.a.
S 20	24 6	1n 8	3 40	24 20	0 38	19 58	0 21	10 2	2 50	16 6	1 53	19 11	0 8	17 47	0 7	18 20	0 34	39 35	16 30	15 8	14 44	19 48			n.a.
S 21	24 6	5 27	2 47	24 0	0 28	20 17	0 18	9 53	2 50	16 7	1 53	19 10	0 8	17 47	0 7	18 21	0 34	39 35	16 30	15 8	14 43	19 48			n.a.
M22	24 5	9 27	1 48	23 37	0 17	20 36	0 15	9 44	2 51	16 9	1 53	19 10	0 8	17 47	0 7	18 21	0 34	39 35	16 30	15 8	14 42	19 49			n.a.
T 23	24 4	13 0	0 45	23 13	0 5	20 54	0 12	9 35	2 51	16 10	1 54	19 9	0 7	17 46	0 7	18 22	0 34	39 35	16 30	15 9	14 41	19 49			n.a.
W24	24 3	15 58	0s19	22 47	0n 6	21 12	0 9	9 26	2 52	16 11	1 54	19 8	0 7	17 46	0 7	18 22	0 34	39 34	16 29	15 9	14 40	19 49			n.a.
T 25	24 1	18 15	1 22	22 19	0 19	21 29	0 6	9 18	2 53	16 12	1 54	19 8	0 7	17 45	0 7	18 23	0 34	39 34	16 29	15 8	14 39	19 50			n.a.
F 26	23 59	19 46	2 20	21 51	0 31	21 45	0 3	9 9	2 53	16 13	1 54	19 7	0 7	17 45	0 7	18 23	0 34	39 34	16 29	15 7	14 37	19 50			n.a.
S 27	23 56	20 24	3 13	21 21	0 44	22 1	0 0	9 0	2 54	16 15	1 55	19 6	0 7	17 44	0 7	18 24	0 34	39 34	16 29	15 5	14 36	19 50			n.a.
S 28	23 52	20 8	3 58	20 51	0 57	22 16	0s 3	8 52	2 54	16 16	1 55	19 6	0 7	17 44	0 7	18 24	0 34	39 33	16 29	15 2	14 35	19 50			n.a.
M29	23 49	18 58	4 32	20 21	1 10	22 31	0 5	8 44	2 55	16 18	1 55	19 5	0 7	17 44	0 7	18 25	0 34	39 33	16 29	14 59	14 34	19 51			n.a.
T 30	23 44	16 56	4 55	19 50	1 23	22 45	0 8	8 36	2 55	16 19	1 55	19 5	0 7	17 43	0 7	18 25	0 34	39 33	16 29	14 55	14 33	19 51			n.a.
W31	23s40	14n 7	5s 4	19s21	1n36	22s58	0s11	8n27	2n56	16n21	1n56	19n 4	0s 7	17n43	0n 7	18s26	0n34	39s33	16s29	14s52	14s32	19n51			n.a.

Julian Day Number = 226820.5, Delta T = 31h24m44s
Ecliptic obliquity = 24°06'25, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°17'49, Lahiri = -60°10'49 Julian Calendar 1 Jan. 4092 BCE == Greg. Calendar 30 Nov. 4093 BCE

The year -4091 astronomical counting style corresponds to year 4092 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4092 BCE
geocentric

FEBRUARY 4092 BCE (-4091) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 38 2	11♉37'17	19♌37	0♒23	12♐40	16♍ 6	22°R 2	23°R29	17°R45	22♏45	15♉23	8°R43	7♏52	9♊59	n.a.	T 1
F 2	6 41 58	12°35'58	2♍17	1°35	13°53	16°27	21♌58	23♉27	17♉43	22°47	15°25	8♏35	7°49	10° 5	n.a.	F 2
S 3	6 45 55	13°34'37	15° 9	2°41	15° 5	16°47	21°54	23°25	17°42	22°49	15°26	8°29	7°45	10°12	n.a.	S 3
S 4	6 49 51	14°33'14	28°16	3°42	16°18	17° 7	21°49	23°23	17°41	22°50	15°28	8°26	7°42	10°19	n.a.	S 4
M 5	6 53 48	15°31'49	11♎40	4°36	17°31	17°26	21°44	23°20	17°40	22°52	15°29	8°D24	7°39	10°25	n.a.	M 5
T 6	6 57 44	16°30'22	25°22	5°24	18°43	17°45	21°39	23°19	17°39	22°53	15°30	8°25	7°36	10°32	n.a.	T 6
W 7	7 1 41	17°28'53	9♏24	6° 5	19°56	18° 4	21°34	23°17	17°38	22°55	15°32	8°R25	7°33	10°39	n.a.	W 7
T 8	7 5 38	18°27'23	23°47	6°40	21° 8	18°22	21°29	23°15	17°37	22°56	15°33	8°24	7°30	10°45	n.a.	T 8
F 9	7 9 34	19°25'51	8♐27	7° 9	22°21	18°39	21°24	23°13	17°37	22°58	15°35	8°21	7°26	10°52	n.a.	F 9
S 10	7 13 31	20°24'17	23°20	7°31	23°34	18°57	21°18	23°12	17°36	22°59	15°36	8°16	7°23	10°59	n.a.	S 10
S 11	7 17 27	21°22'41	8♑19	7°47	24°47	19°13	21°13	23°10	17°35	23° 1	15°38	8° 7	7°20	11° 6	n.a.	S 11
M12	7 21 24	22°21'03	23°16	7°56	25°59	19°30	21° 7	23° 9	17°34	23° 2	15°39	7°57	7°17	11°12	n.a.	M12
T 13	7 25 20	23°19'22	8♒ 0	7°R59	27°12	19°45	21° 1	23° 8	17°34	23° 3	15°41	7°46	7°14	11°19	n.a.	T 13
W14	7 29 17	24°17'40	22°24	7°56	28°25	20° 0	20°55	23° 6	17°33	23° 5	15°42	7°36	7°11	11°26	n.a.	W14
T 15	7 33 13	25°15'55	6♓22	7°47	29°37	20°15	20°49	23° 5	17°33	23° 6	15°44	7°27	7° 7	11°32	n.a.	T 15
F 16	7 37 10	26°14'08	19°53	7°33	0♑50	20°29	20°43	23° 4	17°32	23° 7	15°45	7°20	7° 4	11°39	n.a.	F 16
S 17	7 41 6	27°12'19	2♈55	7°13	2° 3	20°43	20°37	23° 4	17°32	23° 9	15°47	7°16	7° 1	11°46	n.a.	S 17
S 18	7 45 3	28°10'28	15°33	6°49	3°15	20°56	20°30	23° 3	17°31	23°10	15°48	7°14	6°58	11°52	n.a.	S 18
M19	7 48 59	29° 8'34	27°51	6°20	4°28	21° 8	20°23	23° 2	17°31	23°11	15°49	7°D13	6°55	11°59	n.a.	M19
T 20	7 52 56	0♒ 6'38	9♉53	5°48	5°41	21°20	20°17	23° 2	17°31	23°12	15°51	7°R13	6°51	12° 6	n.a.	T 20
W21	7 56 52	1° 4'40	21°46	5°13	6°54	21°32	20°10	23° 1	17°30	23°13	15°52	7°12	6°48	12°12	n.a.	W21
T 22	8 0 49	2° 2'40	3♊34	4°35	8° 6	21°42	20° 3	23° 1	17°30	23°14	15°54	7°10	6°45	12°19	n.a.	T 22
F 23	8 4 46	3° 0'38	15°22	3°56	9°19	21°53	19°56	23° 1	17°30	23°15	15°55	7° 6	6°42	12°26	n.a.	F 23
S 24	8 8 42	3°58'34	27°16	3°15	10°32	22° 2	19°49	23° 1	17°30	23°16	15°57	6°58	6°39	12°32	n.a.	S 24
S 25	8 12 39	4°56'28	9♋16	2°35	11°45	22°11	19°42	23°D 1	17°D30	23°18	15°58	6°48	6°36	12°39	n.a.	S 25
M26	8 16 35	5°54'19	21°27	1°55	12°57	22°19	19°35	23° 1	17°30	23°18	15°59	6°36	6°32	12°46	n.a.	M26
T 27	8 20 32	6°52'09	3♌49	1°16	14°10	22°27	19°28	23° 1	17°30	23°19	16° 1	6°23	6°29	12°52	n.a.	T 27
W28	8 24 28	7♒49'57	16♌24	0♒39	15♉23	22♍34	19♌21	23♉ 1	17♉30	23♏20	16♉ 2	6♏10	6♏26	12♊59	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s35	10n38	4s58	18s51	1n49	23s10	0s14	8n19	2n56	16n22	1n56	19n 4	0s 6	17n42	0n 7	18s26	0n34	39s32	16s29	14s48	14s31	19n51		n.a.
F 2	23 29	6 38	4 39	18 23	2 2	23 22	0 16	8 12	2 57	16 24	1 56	19 3	0 6	17 42	0 7	18 27	0 34	39 32	16 29	14 45	14 30	19 52		n.a.
S 3	23 23	2 16	4 4	17 56	2 14	23 34	0 19	8 4	2 57	16 26	1 56	19 3	0 6	17 42	0 7	18 27	0 34	39 32	16 29	14 43	14 29	19 52		n.a.
S 4	23 17	2s17	3 17	17 30	2 26	23 44	0 22	7 56	2 58	16 27	1 57	19 2	0 6	17 41	0 7	18 27	0 34	39 32	16 29	14 42	14 28	19 52		n.a.
M 5	23 10	6 50	2 17	17 6	2 37	23 54	0 24	7 49	2 58	16 29	1 57	19 2	0 6	17 41	0 7	18 28	0 34	39 32	16 29	14 42	14 27	19 52		n.a.
T 6	23 3	11 9	1 9	16 44	2 48	24 4	0 27	7 42	2 58	16 31	1 57	19 1	0 6	17 41	0 7	18 28	0 34	39 31	16 29	14 42	14 26	19 53		n.a.
W 7	22 56	14 57	0n 5	16 24	2 58	24 12	0 29	7 35	2 59	16 33	1 57	19 1	0 6	17 41	0 7	18 29	0 34	39 31	16 29	14 42	14 25	19 53		n.a.
T 8	22 48	17 56	1 21	16 7	3 7	24 20	0 32	7 28	2 59	16 35	1 58	19 1	0 6	17 40	0 7	18 29	0 34	39 31	16 29	14 42	14 24	19 53		n.a.
F 9	22 39	19 49	2 32	15 51	3 15	24 27	0 34	7 21	2 59	16 37	1 58	19 0	0 6	17 40	0 7	18 29	0 34	39 31	16 29	14 41	14 23	19 53		n.a.
S 10	22 30	20 22	3 35	15 39	3 22	24 34	0 37	7 14	3 0	16 39	1 58	19 0	0 5	17 40	0 7	18 30	0 34	39 31	16 29	14 39	14 22	19 54		n.a.
S 11	22 21	19 28	4 23	15 29	3 29	24 39	0 39	7 8	3 0	16 41	1 58	19 0	0 5	17 40	0 7	18 30	0 34	39 31	16 29	14 36	14 21	19 54		n.a.
M12	22 12	17 15	4 52	15 21	3 34	24 44	0 42	7 1	3 0	16 43	1 58	19 0	0 5	17 39	0 7	18 30	0 34	39 30	16 29	14 33	14 19	19 54		n.a.
T 13	22 2	13 55	5 2	15 17	3 38	24 48	0 44	6 55	3 1	16 45	1 59	18 59	0 5	17 39	0 7	18 31	0 34	39 30	16 29	14 29	14 18	19 54		n.a.
W14	21 51	9 50	4 52	15 15	3 40	24 52	0 46	6 49	3 1	16 47	1 59	18 59	0 5	17 39	0 7	18 31	0 34	39 30	16 29	14 26	14 17	19 54		n.a.
T 15	21 40	5 20	4 25	15 16	3 41	24 55	0 48	6 43	3 1	16 50	1 59	18 59	0 5	17 39	0 7	18 31	0 34	39 30	16 29	14 23	14 16	19 55		n.a.
F 16	21 29	0 43	3 43	15 20	3 41	24 57	0 50	6 38	3 1	16 52	1 59	18 59	0 5	17 39	0 7	18 32	0 34	39 30	16 29	14 20	14 15	19 55		n.a.
S 17	21 18	3n48	2 51	15 27	3 39	24 58	0 53	6 32	3 1	16 54	1 59	18 59	0 5	17 39	0 7	18 32	0 34	39 30	16 30	14 19	14 14	19 55		n.a.
S 18	21 6	8 0	1 52	15 36	3 36	24 58	0 55	6 27	3 1	16 56	1 59	18 59	0 5	17 39	0 7	18 32	0 34	39 30	16 30	14 18	14 13	19 55		n.a.
M19	20 54	11 46	0 50	15 48	3 32	24 58	0 57	6 22	3 1	16 59	2 0	18 59	0 4	17 39	0 7	18 33	0 34	39 29	16 30	14 18	14 12	19 55		n.a.
T 20	20 41	14 58	0s14	16 2	3 25	24 57	0 58	6 17	3 1	17 1	2 0	18 59	0 4	17 38	0 7	18 33	0 34	39 29	16 30	14 18	14 11	19 55		n.a.
W21	20 28	17 29	1 16	16 18	3 18	24 56	1 0	6 13	3 1	17 3	2 0	18 58	0 4	17 38	0 7	18 33	0 34	39 29	16 30	14 18	14 10	19 56		n.a.
T 22	20 15	19 15	2 15	16 36	3 9	24 53	1 2	6 8	3 1	17 6	2 0	18 59	0 4	17 38	0 7	18 34	0 34	39 29	16 30	14 17	14 9	19 56		n.a.
F 23	20 2	20 10	3 7	16 56	2 58	24 50	1 4	6 4	3 1	17 8	2 0	18 59	0 4	17 38	0 7	18 34	0 34	39 29	16 30	14 16	14 8	19 56		n.a.
S 24	19 48	20 13	3 52	17 16	2 47	24 46	1 6	6 0	3 1	17 10	2 0	18 59	0 4	17 38	0 7	18 34	0 34	39 29	16 30	14 13	14 7	19 56		n.a.
S 25	19 34	19 20	4 27	17 38	2 34	24 41	1 7	5 56	3 1	17 13	2 0	18 59	0 4	17 38	0 7	18 34	0 34	39 29	16 30	14 10	14 6	19 56		n.a.
M26	19 19	17 34	4 50	18 0	2 20	24 36	1 9	5 52	3 0	17 15	2 0	18 59	0 4	17 38	0 7	18 35	0 34	39 29	16 30	14 6	14 4	19 56		n.a.
T 27	19 4	14 59	5 0	18 23	2 6	24 30	1 10	5 49	3 0	17 18	2 0	18 59	0 4	17 38	0 7	18 35	0 34	39 29	16 31	14 1	14 3	19 57		n.a.
W28	18s49	11n40	4s56	18s46	1n51	24s23	1s12	5n46	3n 0	17n20	2n 1	18n59	0s 4	17n38	0n 7	18s35	0n34	39s29	16s31	13s57	14s 2	19n57		n.a.

Julian Day Number = 226851.5, Delta T = 31h24m41s
Ecliptic obliquity = 24°06'25, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°17'45, Lahiri = -60°10'44 Julian Calendar 1 Feb. 4092 BCE == Greg. Calendar 31 Dec. 4093 BCE

The year -4091 astronomical counting style corresponds to year 4092 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4092 BCE
geocentric

MARCH 4092 BCE (-4091) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 28 25	8♒47'44	29♌10	0°R 5	16♉36	22♍40	19°R13	23♉ 2	17♉31	23♏21	16♉ 4	5°R58	6♏23	13♊ 6	n.a.	T 1
F 2	8 32 21	9°45'28	12♍ 7	29♉34	17°48	22°46	19♌ 6	23° 2	17°31	23°22	16° 5	5♏48	6°20	13°12	n.a.	F 2
S 3	8 36 18	10°43'12	25°16	29° 6	19° 1	22°51	18°58	23° 3	17°31	23°23	16° 6	5°40	6°17	13°19	n.a.	S 3
S 4	8 40 14	11°40'53	8♎37	28°41	20°14	22°55	18°51	23° 4	17°32	23°24	16° 8	5°36	6°13	13°26	n.a.	S 4
M 5	8 44 11	12°38'34	22° 9	28°21	21°27	22°59	18°43	23° 4	17°32	23°24	16° 9	5°34	6°10	13°32	n.a.	M 5
T 6	8 48 7	13°36'13	5♏53	28° 6	22°40	23° 2	18°36	23° 5	17°32	23°25	16°10	5°33	6° 7	13°39	n.a.	T 6
W 7	8 52 4	14°33'50	19°50	27°54	23°53	23° 4	18°28	23° 6	17°33	23°26	16°12	5°33	6° 4	13°46	n.a.	W 7
T 8	8 56 1	15°31'27	4♐ 1	27°48	25° 5	23° 5	18°21	23° 7	17°33	23°27	16°13	5°33	6° 1	13°52	n.a.	T 8
F 9	8 59 57	16°29'02	18°23	27°D46	26°18	23°R 6	18°13	23° 9	17°34	23°27	16°14	5°30	5°57	13°59	n.a.	F 9
S 10	9 3 54	17°26'36	2♑54	27°49	27°31	23° 6	18° 5	23°10	17°35	23°28	16°16	5°24	5°54	14° 6	n.a.	S 10
S 11	9 7 50	18°24'09	17°30	27°56	28°44	23° 5	17°58	23°11	17°36	23°28	16°17	5°16	5°51	14°12	n.a.	S 11
M12	9 11 47	19°21'41	2♒ 4	28° 8	29°57	23° 3	17°50	23°13	17°36	23°29	16°18	5° 6	5°48	14°19	n.a.	M12
T 13	9 15 43	20°19'11	16°30	28°25	1♒10	23° 1	17°42	23°15	17°37	23°30	16°19	4°55	5°45	14°26	n.a.	T 13
W14	9 19 40	21°16'40	0♓39	28°46	2°23	22°58	17°35	23°16	17°38	23°30	16°21	4°44	5°42	14°32	n.a.	W14
T 15	9 23 36	22°14'07	14°28	29°11	3°36	22°54	17°27	23°18	17°39	23°30	16°22	4°35	5°38	14°39	n.a.	T 15
F 16	9 27 33	23°11'33	27°53	29°41	4°49	22°49	17°20	23°20	17°40	23°31	16°23	4°28	5°35	14°46	n.a.	F 16
S 17	9 31 29	24° 8'57	10♈54	0♒14	6° 2	22°44	17°12	23°22	17°41	23°31	16°24	4°23	5°32	14°52	n.a.	S 17
S 18	9 35 26	25° 6'20	23°33	0°52	7°15	22°38	17° 5	23°24	17°42	23°32	16°26	4°21	5°29	14°59	n.a.	S 18
M19	9 39 22	26° 3'41	5♉52	1°34	8°28	22°31	16°57	23°26	17°43	23°32	16°27	4°D21	5°26	15° 6	n.a.	M19
T 20	9 43 19	27° 1'01	17°56	2°19	9°41	22°23	16°50	23°29	17°44	23°32	16°28	4°21	5°23	15°12	n.a.	T 20
W21	9 47 16	27°58'20	29°50	3° 8	10°54	22°15	16°42	23°31	17°46	23°32	16°29	4°R21	5°19	15°19	n.a.	W21
T 22	9 51 12	28°55'37	11♊40	4° 0	12° 7	22° 6	16°35	23°34	17°47	23°33	16°30	4°20	5°16	15°26	n.a.	T 22
F 23	9 55 9	29°52'53	23°31	4°56	13°20	21°56	16°28	23°36	17°48	23°33	16°31	4°18	5°13	15°33	n.a.	F 23
S 24	9 59 5	0♓50'07	5♋28	5°55	14°33	21°45	16°20	23°39	17°50	23°33	16°32	4°13	5°10	15°39	n.a.	S 24
S 25	10 3 2	1°47'20	17°34	6°57	15°46	21°34	16°13	23°42	17°51	23°33	16°34	4° 5	5° 7	15°46	n.a.	S 25
M26	10 6 58	2°44'32	29°53	8° 2	16°59	21°23	16° 6	23°45	17°53	23°33	16°35	3°56	5° 3	15°53	n.a.	M26
T 27	10 10 55	3°41'43	12♌26	9°11	18°12	21°10	15°59	23°48	17°54	23°33	16°36	3°46	5° 0	15°59	n.a.	T 27
W28	10 14 51	4°38'52	25°16	10°22	19°25	20°57	15°52	23°51	17°56	23°R33	16°37	3°36	4°57	16° 6	n.a.	W28
T 29	10 18 48	5°36'01	8♍21	11°36	20°38	20°44	15°45	23°54	17°58	23°33	16°38	3°26	4°54	16°13	n.a.	T 29
F 30	10 22 45	6°33'09	21°40	12°54	21°51	20°30	15°39	23°57	17°59	23°33	16°39	3°19	4°51	16°19	n.a.	F 30
S 31	10 26 41	7♓30'16	5♎11	14♒14	23♒ 5	20♍15	15♌32	24♉ 1	18♉ 1	23♏33	16♉40	3♏13	4♏48	16♊26	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	18s34	7n47	4s36	19s 9	1n35	24s15	1s13	5n43	2n59	17n23	2n 1	18n59	0s 3	17n39	0n 7	18s35	0n34	39s29	16s31	13s53	14s 1	19n57			n.a.
F 2	18 18	3 29	4 3	19 31	1 20	24 7	1 15	5 40	2 59	17 25	2 1	19 0	0 3	17 39	0 7	18 36	0 34	39 29	16 31	13 49	14 0	19 57			n.a.
S 3	18 2	1s 3	3 16	19 53	1 4	23 58	1 16	5 38	2 58	17 27	2 1	19 0	0 3	17 39	0 7	18 36	0 34	39 29	16 31	13 47	13 59	19 57			n.a.
S 4	17 46	5 36	2 17	20 13	0 47	23 48	1 17	5 35	2 58	17 30	2 1	19 0	0 3	17 39	0 7	18 36	0 34	39 28	16 31	13 45	13 58	19 57			n.a.
M 5	17 29	9 56	1 10	20 33	0 32	23 38	1 18	5 33	2 57	17 32	2 1	19 0	0 3	17 39	0 7	18 36	0 34	39 28	16 31	13 45	13 57	19 57			n.a.
T 6	17 12	13 49	0n 2	20 52	0 16	23 27	1 19	5 32	2 56	17 35	2 1	19 1	0 3	17 39	0 7	18 36	0 34	39 28	16 32	13 44	13 56	19 58			n.a.
W 7	16 55	16 59	1 15	21 9	0 1	23 15	1 21	5 30	2 56	17 37	2 1	19 1	0 3	17 39	0 7	18 36	0 34	39 28	16 32	13 44	13 55	19 58			n.a.
T 8	16 38	19 10	2 25	21 25	0s14	23 3	1 22	5 29	2 55	17 40	2 1	19 2	0 3	17 39	0 7	18 37	0 34	39 28	16 32	13 44	13 54	19 58			n.a.
F 9	16 20	20 10	3 26	21 39	0 29	22 49	1 22	5 28	2 54	17 42	2 1	19 2	0 3	17 40	0 7	18 37	0 34	39 28	16 32	13 43	13 53	19 58			n.a.
S 10	16 2	19 50	4 15	21 52	0 43	22 36	1 23	5 27	2 53	17 45	2 1	19 2	0 3	17 40	0 7	18 37	0 34	39 28	16 32	13 41	13 52	19 58			n.a.
S 11	15 44	18 11	4 47	22 4	0 56	22 21	1 24	5 26	2 52	17 47	2 1	19 3	0 2	17 40	0 7	18 37	0 34	39 28	16 33	13 39	13 50	19 58			n.a.
M12	15 26	15 22	5 1	22 13	1 8	22 6	1 25	5 26	2 51	17 49	2 1	19 3	0 2	17 40	0 7	18 37	0 34	39 28	16 33	13 35	13 49	19 58			n.a.
T 13	15 7	11 38	4 56	22 21	1 20	21 51	1 25	5 26	2 50	17 52	2 1	19 4	0 2	17 40	0 7	18 37	0 34	39 28	16 33	13 31	13 48	19 58			n.a.
W14	14 48	7 19	4 32	22 28	1 31	21 34	1 26	5 26	2 48	17 54	2 1	19 4	0 2	17 41	0 7	18 37	0 34	39 28	16 33	13 28	13 47	19 58			n.a.
T 15	14 29	2 43	3 52	22 32	1 41	21 17	1 26	5 26	2 47	17 57	2 1	19 5	0 2	17 41	0 7	18 38	0 34	39 29	16 33	13 24	13 46	19 58			n.a.
F 16	14 10	1n53	3 1	22 35	1 51	21 0	1 27	5 27	2 46	17 59	2 1	19 6	0 2	17 41	0 7	18 38	0 34	39 29	16 34	13 22	13 45	19 59			n.a.
S 17	13 50	6 17	2 1	22 36	2 0	20 42	1 27	5 28	2 44	18 1	2 1	19 6	0 2	17 42	0 7	18 38	0 34	39 29	16 34	13 20	13 44	19 59			n.a.
S 18	13 31	10 16	0 57	22 36	2 8	20 23	1 28	5 29	2 42	18 3	2 0	19 7	0 2	17 42	0 7	18 38	0 34	39 29	16 34	13 19	13 43	19 59			n.a.
M19	13 11	13 43	0s 8	22 33	2 15	20 4	1 28	5 30	2 41	18 6	2 0	19 8	0 2	17 42	0 7	18 38	0 34	39 29	16 34	13 19	13 42	19 59			n.a.
T 20	12 51	16 30	1 12	22 29	2 21	19 44	1 28	5 32	2 39	18 8	2 0	19 8	0 2	17 43	0 7	18 38	0 34	39 29	16 34	13 19	13 41	19 59			n.a.
W21	12 31	18 32	2 12	22 23	2 27	19 24	1 28	5 33	2 37	18 10	2 0	19 9	0 1	17 43	0 7	18 38	0 34	39 29	16 35	13 20	13 40	19 59			n.a.
T 22	12 10	19 45	3 5	22 15	2 32	19 3	1 28	5 35	2 35	18 12	2 0	19 10	0 1	17 43	0 7	18 38	0 34	39 29	16 35	13 19	13 38	19 59			n.a.
F 23	11 50	20 6	3 51	22 5	2 36	18 41	1 28	5 37	2 33	18 15	2 0	19 10	0 1	17 44	0 7	18 38	0 34	39 29	16 35	13 18	13 37	19 59			n.a.
S 24	11 29	19 32	4 27	21 53	2 39	18 19	1 28	5 39	2 31	18 17	2 0	19 11	0 1	17 44	0 7	18 38	0 34	39 29	16 35	13 17	13 36	19 59			n.a.
S 25	11 8	18 6	4 52	21 39	2 42	17 57	1 28	5 42	2 29	18 19	2 0	19 12	0 1	17 45	0 7	18 38	0 34	39 29	16 36	13 14	13 35	19 59			n.a.
M26	10 47	15 48	5 3	21 24	2 44	17 34	1 28	5 45	2 26	18 21	2 0	19 13	0 1	17 45	0 7	18 38	0 34	39 29	16 36	13 11	13 34	19 59			n.a.
T 27	10 26	12 44	5 1	21 6	2 45	17 11	1 28	5 47	2 24	18 23	1 59	19 14	0 1	17 45	0 7	18 38	0 34	39 29	16 36	13 7	13 33	19 59			n.a.
W28	10 4	9 1	4 43	20 47	2 46	16 47	1 27	5 50	2 22	18 25	1 59	19 15	0 1	17 46	0 7	18 38	0 34	39 29	16 36	13 4	13 32	19 59			n.a.
T 29	9 43	4 49	4 10	20 25	2 45	16 23	1 27	5 53	2 19	18 27	1 59	19 16	0 1	17 46	0 7	18 38	0 34	39 30	16 37	13 0	13 31	19 59			n.a.
F 30	9 21	0 18	3 23	20 2	2 45	15 58	1 26	5 57	2 16	18 29	1 59	19 16	0 1	17 47	0 7	18 38	0 34	39 30	16 37	12 58	13 30	19 59			n.a.
S 31	8s59	4s19	2s24	19s37	2s43	15s33	1s26	6n 0	2n13	18n31	1n59	19n17	0s 0	17n47	0n 7	18s38	0n34	39s30	16s37	12s56	13s29	19n59			n.a.

Julian Day Number = 226879.5, Delta T = 31h24m38s
Ecliptic obliquity = 24°06'25, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°17'41, Lahiri = -60°10'41 Julian Calendar 1 March 4092 BCE == Greg. Calendar 28 Jan. 4092 BCE

The year -4091 astronomical counting style corresponds to year 4092 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4092 BCE
geocentric

APRIL 4092 BCE (-4091) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 30 38	8♓27'22	18♎53	15♒36	24♒18	20°R 0	15°R26	24♉ 4	18♉ 3	23°R33	16♑41	3°R10	4♏44	16♊33	n.a.	S 1
M 2	10 34 34	9°24'27	2♏44	17° 2	25°31	19♍44	15♌19	24° 8	18° 5	23♏33	16°42	3°D 9	4°41	16°39	n.a.	M 2
T 3	10 38 31	10°21'32	16°42	18°30	26°44	19°28	15°13	24°11	18° 6	23°33	16°43	3♏10	4°38	16°46	n.a.	T 3
W 4	10 42 27	11°18'37	0♐46	20° 1	27°57	19°12	15° 7	24°15	18° 8	23°33	16°44	3°11	4°35	16°53	n.a.	W 4
T 5	10 46 24	12°15'42	14°55	21°34	29°10	18°55	15° 0	24°19	18°10	23°32	16°45	3°R11	4°32	16°59	n.a.	T 5
F 6	10 50 20	13°12'46	29° 7	23°11	0♓24	18°38	14°54	24°22	18°12	23°32	16°46	3°10	4°28	17° 6	n.a.	F 6
S 7	10 54 17	14° 9'50	13♑21	24°50	1°37	18°21	14°49	24°26	18°14	23°32	16°46	3° 7	4°25	17°13	n.a.	S 7
S 8	10 58 14	15° 6'53	27°34	26°31	2°50	18° 3	14°43	24°30	18°16	23°31	16°47	3° 2	4°22	17°19	n.a.	S 8
M 9	11 2 10	16° 3'56	11♒42	28°15	4° 3	17°45	14°37	24°35	18°19	23°31	16°48	2°56	4°19	17°26	n.a.	M 9
T 10	11 6 7	17° 0'59	25°40	0♓ 2	5°17	17°27	14°32	24°39	18°21	23°31	16°49	2°48	4°16	17°33	n.a.	T 10
W11	11 10 3	17°58'01	9♓26	1°51	6°30	17° 9	14°26	24°43	18°23	23°30	16°50	2°41	4°13	17°39	n.a.	W11
T 12	11 14 0	18°55'03	22°55	3°42	7°43	16°50	14°21	24°47	18°25	23°30	16°51	2°35	4° 9	17°46	n.a.	T 12
F 13	11 17 56	19°52'04	6♈ 6	5°36	8°57	16°32	14°16	24°52	18°28	23°29	16°51	2°30	4° 6	17°53	n.a.	F 13
S 14	11 21 53	20°49'05	18°57	7°33	10°10	16°14	14°11	24°56	18°30	23°29	16°52	2°28	4° 3	17°59	n.a.	S 14
S 15	11 25 50	21°46'06	1♉29	9°31	11°23	15°56	14° 6	25° 1	18°32	23°28	16°53	2°D27	4° 0	18° 6	n.a.	S 15
M16	11 29 46	22°43'06	13°46	11°32	12°37	15°38	14° 2	25° 5	18°35	23°28	16°54	2°27	3°57	18°13	n.a.	M16
T 17	11 33 43	23°40'05	25°50	13°35	13°50	15°20	13°57	25°10	18°37	23°27	16°54	2°29	3°54	18°20	n.a.	T 17
W18	11 37 39	24°37'05	7♊45	15°39	15° 4	15° 2	13°53	25°15	18°40	23°26	16°55	2°30	3°50	18°26	n.a.	W18
T 19	11 41 36	25°34'03	19°36	17°45	16°17	14°45	13°49	25°20	18°42	23°26	16°56	2°31	3°47	18°33	n.a.	T 19
F 20	11 45 32	26°31'02	1♋28	19°53	17°30	14°28	13°45	25°25	18°45	23°25	16°56	2°R31	3°44	18°40	n.a.	F 20
S 21	11 49 29	27°28'00	13°26	22° 1	18°44	14°11	13°41	25°30	18°47	23°24	16°57	2°30	3°41	18°46	n.a.	S 21
S 22	11 53 26	28°24'57	25°35	24°11	19°57	13°55	13°38	25°35	18°50	23°24	16°58	2°27	3°38	18°53	n.a.	S 22
M23	11 57 22	29°21'54	7♌58	26°21	21°11	13°39	13°34	25°40	18°53	23°23	16°58	2°23	3°34	19° 0	n.a.	M23
T 24	12 1 19	0♈18'51	20°39	28°32	22°24	13°24	13°31	25°45	18°55	23°22	16°59	2°19	3°31	19° 6	n.a.	T 24
W25	12 5 15	1°15'48	3♍39	0♈42	23°38	13° 9	13°28	25°50	18°58	23°21	16°59	2°14	3°28	19°13	n.a.	W25
T 26	12 9 12	2°12'45	16°59	2°53	24°51	12°54	13°25	25°56	19° 1	23°20	17° 0	2° 9	3°25	19°20	n.a.	T 26
F 27	12 13 8	3° 9'41	0♎37	5° 2	26° 5	12°41	13°22	26° 1	19° 4	23°20	17° 0	2° 5	3°22	19°26	n.a.	F 27
S 28	12 17 5	4° 6'38	14°32	7°12	27°18	12°27	13°19	26° 7	19° 7	23°19	17° 1	2° 3	3°19	19°33	n.a.	S 28
S 29	12 21 2	5° 3'35	28°40	9°20	28°32	12°15	13°17	26°12	19°10	23°18	17° 1	2°D 2	3°15	19°40	n.a.	S 29
M30	12 24 58	6♈ 0'33	12♏56	11♈27	29♓46	12♍ 3	13♌15	26♉18	19♉12	23♏17	17♑ 2	2♏ 2	3♏12	19♊46	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8s38	8s46	1s16	19s 9	2s41	15s 7	1s25	6n 3	2n11	18n32	1n59	19n18	0s 0	17n48	0n 7	18s38	0n34	39s30	16s38	12s55	13s28	19n59		n.a.
M 2	8 16	12 48	0 2	18 40	2 38	14 42	1 25	6 7	2 8	18 34	1 58	19 19	0 0	17 48	0 7	18 38	0 34	39 30	16 38	12 54	13 26	19 59		n.a.
T 3	7 53	16 8	1n12	18 8	2 34	14 15	1 24	6 11	2 5	18 36	1 58	19 20	0 0	17 49	0 7	18 38	0 34	39 30	16 38	12 55	13 25	19 59		n.a.
W 4	7 31	18 33	2 23	17 35	2 30	13 49	1 23	6 14	2 1	18 38	1 58	19 21	0 0	17 50	0 7	18 38	0 34	39 30	16 38	12 55	13 24	19 59		n.a.
T 5	7 9	19 49	3 25	16 59	2 25	13 22	1 22	6 18	1 58	18 39	1 58	19 22	0 0	17 50	0 7	18 38	0 34	39 31	16 39	12 55	13 23	19 59		n.a.
F 6	6 46	19 51	4 16	16 22	2 20	12 54	1 21	6 22	1 55	18 41	1 58	19 23	0n 0	17 51	0 7	18 38	0 34	39 31	16 39	12 55	13 22	19 59		n.a.
S 7	6 24	18 36	4 50	15 42	2 14	12 27	1 20	6 26	1 51	18 42	1 57	19 25	0 0	17 51	0 7	18 38	0 34	39 31	16 39	12 54	13 21	19 59		n.a.
S 8	6 1	16 13	5 7	15 0	2 7	11 59	1 19	6 30	1 48	18 44	1 57	19 26	0 0	17 52	0 7	18 38	0 34	39 31	16 40	12 52	13 20	19 59		n.a.
M 9	5 39	12 53	5 4	14 17	2 0	11 30	1 18	6 34	1 44	18 45	1 57	19 27	0 0	17 52	0 7	18 38	0 34	39 31	16 40	12 50	13 19	19 59		n.a.
T 10	5 16	8 52	4 44	13 31	1 52	11 2	1 17	6 38	1 41	18 47	1 57	19 28	0 0	17 53	0 7	18 38	0 34	39 32	16 40	12 47	13 18	19 59		n.a.
W11	4 53	4 27	4 7	12 44	1 44	10 33	1 16	6 42	1 37	18 48	1 56	19 29	0 1	17 54	0 7	18 37	0 34	39 32	16 41	12 45	13 17	19 59		n.a.
T 12	4 30	0n 7	3 18	11 54	1 36	10 4	1 15	6 46	1 33	18 50	1 56	19 30	0 1	17 54	0 7	18 37	0 34	39 32	16 41	12 42	13 15	19 59		n.a.
F 13	4 7	4 35	2 18	11 3	1 27	9 34	1 14	6 49	1 30	18 51	1 56	19 31	0 1	17 55	0 7	18 37	0 34	39 32	16 41	12 41	13 14	19 59		n.a.
S 14	3 44	8 44	1 13	10 10	1 17	9 4	1 12	6 53	1 26	18 52	1 56	19 33	0 1	17 56	0 7	18 37	0 34	39 32	16 42	12 40	13 13	19 59		n.a.
S 15	3 21	12 24	0 5	9 15	1 8	8 35	1 11	6 57	1 22	18 53	1 55	19 34	0 1	17 56	0 7	18 37	0 34	39 33	16 42	12 39	13 12	19 59		n.a.
M16	2 58	15 26	1s 1	8 19	0 57	8 4	1 9	7 0	1 18	18 54	1 55	19 35	0 1	17 57	0 7	18 37	0 34	39 33	16 42	12 40	13 11	19 59		n.a.
T 17	2 35	17 45	2 4	7 21	0 47	7 34	1 8	7 4	1 14	18 55	1 55	19 36	0 1	17 58	0 7	18 37	0 34	39 33	16 43	12 40	13 10	19 59		n.a.
W18	2 12	19 15	3 0	6 22	0 37	7 4	1 6	7 7	1 10	18 56	1 54	19 38	0 1	17 59	0 7	18 36	0 34	39 33	16 43	12 41	13 9	19 59		n.a.
T 19	1 49	19 53	3 49	5 22	0 26	6 33	1 5	7 10	1 6	18 57	1 54	19 39	0 1	17 59	0 7	18 36	0 34	39 33	16 43	12 41	13 8	19 59		n.a.
F 20	1 25	19 38	4 28	4 21	0 15	6 2	1 3	7 13	1 2	18 58	1 54	19 40	0 1	18 0	0 7	18 36	0 34	39 34	16 44	12 41	13 7	19 59		n.a.
S 21	1 2	18 31	4 55	3 19	0 5	5 31	1 1	7 16	0 57	18 59	1 54	19 42	0 1	18 1	0 7	18 36	0 34	39 34	16 44	12 41	13 5	19 59		n.a.
S 22	0 39	16 33	5 10	2 17	0n 6	5 0	1 0	7 19	0 53	19 0	1 53	19 43	0 2	18 2	0 7	18 36	0 34	39 34	16 44	12 40	13 4	19 59		n.a.
M23	0 16	13 47	5 11	1 15	0 16	4 29	0 58	7 21	0 49	19 1	1 53	19 44	0 2	18 2	0 7	18 36	0 34	39 34	16 45	12 38	13 3	19 59		n.a.
T 24	0n 8	10 20	4 57	0 12	0 26	3 57	0 56	7 24	0 45	19 1	1 53	19 46	0 2	18 3	0 7	18 35	0 34	39 35	16 45	12 37	13 2	19 59		n.a.
W25	0 31	6 19	4 27	0n50	0 36	3 26	0 54	7 26	0 41	19 2	1 52	19 47	0 2	18 4	0 7	18 35	0 34	39 35	16 45	12 35	13 1	19 59		n.a.
T 26	0 54	1 53	3 42	1 52	0 46	2 54	0 53	7 28	0 37	19 3	1 52	19 48	0 2	18 5	0 7	18 35	0 34	39 35	16 46	12 33	13 0	19 59		n.a.
F 27	1 17	2s45	2 44	2 54	0 55	2 22	0 51	7 29	0 33	19 3	1 52	19 50	0 2	18 5	0 7	18 35	0 34	39 36	16 46	12 32	12 59	19 58		n.a.
S 28	1 41	7 20	1 35	3 54	1 4	1 50	0 49	7 31	0 29	19 4	1 51	19 51	0 2	18 6	0 7	18 34	0 34	39 36	16 46	12 31	12 58	19 58		n.a.
S 29	2 4	11 35	0 19	4 53	1 12	1 19	0 47	7 32	0 24	19 4	1 51	19 53	0 2	18 7	0 7	18 34	0 34	39 36	16 47	12 31	12 57	19 58		n.a.
M30	2n27	15s12	1n 0	5n52	1n19	0s47	0s45	7n33	0n20	19n 4	1n51	19n54	0n 2	18n 8	0n 7	18s34	0n34	39s36	16s47	12s31	12s55	19n58		n.a.

Julian Day Number = 226910.5, Delta T = 31h24m34s
Ecliptic obliquity = 24°06'26, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°17'37, Lahiri = -60°10'37 Julian Calendar 1 Apr. 4092 BCE == Greg. Calendar 28 Feb. 4092 BCE

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ASTRODIENST EPHEMERIS for the year 4092 BCE
geocentric

MAY 4092 BCE (-4091) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 28 55	6♈57'30	27♏16	13♈33	0♈59	11°R52	13°R12	26♉23	19♉15	23°R16	17♑ 2	2♏ 3	3♏ 9	19♊53	n.a.	T 1
W 2	12 32 51	7°54'29	11♐37	15°38	2°13	11♍41	13♌10	26°29	19°18	23♏15	17° 2	2° 5	3° 6	20° 0	n.a.	W 2
T 3	12 36 48	8°51'28	25°56	17°41	3°26	11°31	13° 9	26°35	19°21	23°14	17° 3	2° 6	3° 3	20° 7	n.a.	T 3
F 4	12 40 44	9°48'27	10♑ 9	19°42	4°40	11°22	13° 7	26°41	19°25	23°13	17° 3	2°R 6	2°59	20°13	n.a.	F 4
S 5	12 44 41	10°45'28	24°15	21°42	5°54	11°14	13° 6	26°47	19°28	23°12	17° 3	2° 6	2°56	20°20	n.a.	S 5
S 6	12 48 38	11°42'29	8♒11	23°40	7° 7	11° 6	13° 5	26°53	19°31	23°10	17° 4	2° 4	2°53	20°27	n.a.	S 6
M 7	12 52 34	12°39'30	21°56	25°36	8°21	10°59	13° 4	26°59	19°34	23° 9	17° 4	2° 2	2°50	20°33	n.a.	M 7
T 8	12 56 31	13°36'33	5♓29	27°30	9°35	10°53	13° 3	27° 5	19°37	23° 8	17° 4	2° 0	2°47	20°40	n.a.	T 8
W 9	13 0 27	14°33'36	18°49	29°23	10°49	10°48	13° 2	27°11	19°40	23° 7	17° 5	1°57	2°44	20°47	n.a.	W 9
T 10	13 4 24	15°30'39	1♈54	1♉13	12° 2	10°43	13° 2	27°17	19°43	23° 6	17° 5	1°55	2°40	20°53	n.a.	T 10
F 11	13 8 20	16°27'44	14°44	3° 2	13°16	10°40	13° 1	27°23	19°47	23° 5	17° 5	1°54	2°37	21° 0	n.a.	F 11
S 12	13 12 17	17°24'48	27°20	4°49	14°30	10°37	13°D 1	27°29	19°50	23° 3	17° 5	1°D53	2°34	21° 7	n.a.	S 12
S 13	13 16 14	18°21'54	9♉42	6°34	15°44	10°35	13° 1	27°36	19°53	23° 2	17° 5	1°53	2°31	21°13	n.a.	S 13
M14	13 20 10	19°19'00	21°52	8°17	16°58	10°34	13° 2	27°42	19°56	23° 1	17° 5	1°54	2°28	21°20	n.a.	M14
T 15	13 24 7	20°16'07	3♊52	9°58	18°12	10°D34	13° 2	27°48	20° 0	23° 0	17° 6	1°55	2°25	21°27	n.a.	T 15
W16	13 28 3	21°13'15	15°46	11°37	19°26	10°34	13° 3	27°55	20° 3	22°58	17° 6	1°56	2°21	21°33	n.a.	W16
T 17	13 32 0	22°10'23	27°36	13°15	20°39	10°36	13° 3	28° 1	20° 7	22°57	17° 6	1°57	2°18	21°40	n.a.	T 17
F 18	13 35 57	23° 7'31	9♋28	14°50	21°53	10°38	13° 4	28° 8	20°10	22°56	17° 6	1°58	2°15	21°47	n.a.	F 18
S 19	13 39 53	24° 4'40	21°26	16°24	23° 7	10°41	13° 6	28°14	20°13	22°54	17° 6	1°R58	2°12	21°54	n.a.	S 19
S 20	13 43 50	25° 1'50	3♌34	17°55	24°21	10°45	13° 7	28°21	20°17	22°53	17°R 6	1°58	2° 9	22° 0	n.a.	S 20
M21	13 47 46	25°59'01	15°57	19°25	25°35	10°50	13° 8	28°28	20°20	22°51	17° 6	1°58	2° 5	22° 7	n.a.	M21
T 22	13 51 43	26°56'12	28°38	20°53	26°49	10°55	13°10	28°34	20°24	22°50	17° 6	1°57	2° 2	22°14	n.a.	T 22
W23	13 55 39	27°53'24	11♍42	22°19	28° 3	11° 2	13°12	28°41	20°27	22°49	17° 6	1°56	1°59	22°20	n.a.	W23
T 24	13 59 36	28°50'36	25° 8	23°43	29°17	11° 9	13°14	28°48	20°31	22°47	17° 6	1°56	1°56	22°27	n.a.	T 24
F 25	14 3 33	29°47'50	8♎59	25° 5	0♉31	11°17	13°16	28°55	20°34	22°46	17° 5	1°56	1°53	22°34	n.a.	F 25
S 26	14 7 29	0♉45'04	23°11	26°25	1°45	11°25	13°19	29° 2	20°38	22°44	17° 5	1°56	1°50	22°40	n.a.	S 26
S 27	14 11 26	1°42'20	7♏41	27°42	2°59	11°35	13°21	29° 8	20°41	22°43	17° 5	1°56	1°46	22°47	n.a.	S 27
M28	14 15 22	2°39'37	22°22	28°58	4°13	11°45	13°24	29°15	20°45	22°41	17° 5	1°56	1°43	22°54	n.a.	M28
T 29	14 19 19	3°36'55	7♐ 9	0♊11	5°27	11°56	13°27	29°22	20°49	22°40	17° 5	1°56	1°40	23° 0	n.a.	T 29
W30	14 23 15	4°34'15	21°54	1°22	6°42	12° 7	13°30	29°29	20°52	22°38	17° 5	1°55	1°37	23° 7	n.a.	W30
T 31	14 27 12	5♉31'36	6♑31	2♊31	7♉56	12♍20	13♌33	29♉36	20♉56	22♏37	17♑ 4	1♏55	1♏34	23♊14	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	2n50	17s55	2n14	6n49	1n26	0s15	0s43	7n33	0n16	19n 5	1n50	19n55	0n 2	18n 9	0n 7	18s34	0n34	39s37	16s48	12s31	12s54	19n58			n.a.
W 2	3 13	19 29	3 21	7 44	1 33	0n17	0 41	7 34	0 12	19 5	1 50	19 57	0 2	18 10	0 7	18 33	0 34	39 37	16 48	12 32	12 53	19 58			n.a.
T 3	3 36	19 48	4 15	8 38	1 39	0 49	0 38	7 34	0 8	19 5	1 50	19 58	0 2	18 10	0 7	18 33	0 34	39 37	16 48	12 32	12 52	19 58			n.a.
F 4	3 59	18 51	4 52	9 31	1 44	1 21	0 36	7 34	0 4	19 5	1 49	20 0	0 3	18 11	0 7	18 33	0 34	39 38	16 49	12 32	12 51	19 58			n.a.
S 5	4 22	16 45	5 12	10 21	1 48	1 53	0 34	7 34	0 0	19 5	1 49	20 1	0 3	18 12	0 7	18 33	0 34	39 38	16 49	12 32	12 50	19 58			n.a.
S 6	4 45	13 41	5 13	11 10	1 52	2 25	0 32	7 33	0s 3	19 5	1 49	20 3	0 3	18 13	0 7	18 32	0 34	39 38	16 49	12 32	12 49	19 58			n.a.
M 7	5 8	9 55	4 56	11 57	1 56	2 57	0 30	7 32	0 7	19 5	1 48	20 4	0 3	18 14	0 7	18 32	0 34	39 39	16 50	12 31	12 48	19 57			n.a.
T 8	5 31	5 41	4 23	12 42	1 58	3 29	0 28	7 31	0 11	19 5	1 48	20 6	0 3	18 15	0 7	18 32	0 34	39 39	16 50	12 30	12 47	19 57			n.a.
W 9	5 54	1 15	3 36	13 26	2 0	4 0	0 25	7 30	0 15	19 5	1 48	20 7	0 3	18 16	0 7	18 31	0 34	39 39	16 51	12 29	12 45	19 57			n.a.
T 10	6 16	3n11	2 38	14 7	2 2	4 32	0 23	7 28	0 19	19 5	1 47	20 9	0 3	18 17	0 7	18 31	0 34	39 40	16 51	12 28	12 44	19 57			n.a.
F 11	6 39	7 24	1 33	14 47	2 3	5 4	0 21	7 26	0 22	19 5	1 47	20 10	0 3	18 17	0 7	18 31	0 34	39 40	16 51	12 28	12 43	19 57			n.a.
S 12	7 1	11 12	0 25	15 25	2 3	5 35	0 18	7 24	0 26	19 5	1 47	20 12	0 3	18 18	0 7	18 30	0 34	39 40	16 52	12 28	12 42	19 57			n.a.
S 13	7 24	14 27	0s43	16 0	2 3	6 7	0 16	7 21	0 29	19 4	1 46	20 14	0 3	18 19	0 8	18 30	0 34	39 41	16 52	12 28	12 41	19 57			n.a.
M14	7 46	17 0	1 48	16 34	2 2	6 38	0 14	7 18	0 33	19 4	1 46	20 15	0 3	18 20	0 8	18 30	0 34	39 41	16 52	12 28	12 40	19 57			n.a.
T 15	8 8	18 46	2 48	17 6	2 0	7 9	0 12	7 15	0 36	19 3	1 46	20 17	0 3	18 21	0 8	18 30	0 34	39 41	16 53	12 28	12 39	19 56			n.a.
W16	8 30	19 41	3 40	17 37	1 58	7 40	0 9	7 12	0 40	19 3	1 45	20 18	0 4	18 22	0 8	18 29	0 34	39 42	16 53	12 29	12 38	19 56			n.a.
T 17	8 52	19 43	4 22	18 5	1 56	8 11	0 7	7 8	0 43	19 2	1 45	20 20	0 4	18 23	0 8	18 29	0 34	39 42	16 54	12 29	12 36	19 56			n.a.
F 18	9 14	18 53	4 53	18 32	1 53	8 41	0 5	7 5	0 46	19 2	1 45	20 21	0 4	18 24	0 8	18 28	0 34	39 42	16 54	12 29	12 35	19 56			n.a.
S 19	9 35	17 13	5 12	18 56	1 49	9 12	0 2	7 0	0 49	19 1	1 44	20 23	0 4	18 25	0 8	18 28	0 34	39 43	16 54	12 29	12 34	19 56			n.a.
S 20	9 57	14 46	5 17	19 19	1 45	9 42	0n 0	6 56	0 52	19 0	1 44	20 25	0 4	18 26	0 8	18 28	0 34	39 43	16 55	12 29	12 33	19 56			n.a.
M21	10 18	11 36	5 8	19 41	1 40	10 12	0 3	6 51	0 55	18 59	1 44	20 26	0 4	18 27	0 8	18 27	0 34	39 44	16 55	12 29	12 32	19 55			n.a.
T 22	10 40	7 51	4 44	20 0	1 35	10 42	0 5	6 47	0 58	18 59	1 43	20 28	0 4	18 28	0 8	18 27	0 34	39 44	16 55	12 29	12 31	19 55			n.a.
W23	11 1	3 37	4 4	20 18	1 30	11 11	0 7	6 41	1 1	18 58	1 43	20 29	0 4	18 29	0 8	18 27	0 34	39 44	16 56	12 29	12 30	19 55			n.a.
T 24	11 22	0s55	3 10	20 34	1 24	11 40	0 10	6 36	1 4	18 57	1 43	20 31	0 4	18 30	0 8	18 26	0 34	39 45	16 56	12 29	12 29	19 55			n.a.
F 25	11 43	5 33	2 4	20 49	1 17	12 9	0 12	6 30	1 7	18 56	1 42	20 33	0 4	18 31	0 8	18 26	0 34	39 45	16 57	12 29	12 27	19 55			n.a.
S 26	12 3	10 0	0 48	21 1	1 10	12 38	0 14	6 24	1 10	18 55	1 42	20 34	0 4	18 32	0 8	18 26	0 34	39 45	16 57	12 29	12 26	19 55			n.a.
S 27	12 24	13 57	0n32	21 13	1 3	13 6	0 17	6 18	1 12	18 54	1 42	20 36	0 4	18 33	0 8	18 25	0 34	39 46	16 57	12 28	12 25	19 54			n.a.
M28	12 44	17 5	1 51	21 23	0 55	13 34	0 19	6 12	1 15	18 52	1 41	20 38	0 5	18 34	0 8	18 25	0 34	39 46	16 58	12 28	12 24	19 54			n.a.
T 29	13 4	19 6	3 3	21 31	0 47	14 2	0 21	6 5	1 18	18 51	1 41	20 39	0 5	18 35	0 8	18 24	0 34	39 47	16 58	12 28	12 23	19 54			n.a.
W30	13 24	19 48	4 3	21 38	0 38	14 30	0 23	5 58	1 20	18 50	1 41	20 41	0 5	18 36	0 8	18 24	0 34	39 47	16 58	12 28	12 22	19 54			n.a.
T 31	13n44	19s10	4n47	21n43	0n29	14n57	0n26	5n51	1s23	18n49	1n40	20n42	0n 5	18n37	0n 8	18s24	0n34	39s47	16s59	12s28	12s21	19n54			n.a.

Julian Day Number = 226940.5, Delta T = 31h24m31s
Ecliptic obliquity = 24°06'26, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°17'33, Lahiri = -60°10'33 Julian Calendar 1 May 4092 BCE == Greg. Calendar 30 March 4092 BCE

The year -4091 astronomical counting style corresponds to year 4092 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4092 BCE
geocentric

JUNE 4092 BCE (-4091) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 31 9	6♉28'59	20♋54	3♊37	9♉10	12♍33	13♌37	29♉43	20♉59	22°R35	17°R 4	1°R55	1♏30	23♊21	n.a.	F 1
S 2	14 35 5	7°26'23	5♒ 2	4°41	10°24	12°46	13°40	29°50	21° 3	22♏33	17♋ 4	1°D55	1°27	23°27	n.a.	S 2
S 3	14 39 2	8°23'49	18°51	5°41	11°38	13° 1	13°44	29°58	21° 7	22°32	17° 4	1♏55	1°24	23°34	n.a.	S 3
M 4	14 42 58	9°21'16	2♓23	6°40	12°52	13°16	13°48	0♊ 5	21°10	22°30	17° 3	1°55	1°21	23°41	n.a.	M 4
T 5	14 46 55	10°18'45	15°37	7°35	14° 7	13°32	13°52	0°12	21°14	22°29	17° 3	1°56	1°18	23°47	n.a.	T 5
W 6	14 50 51	11°16'16	28°35	8°27	15°21	13°48	13°57	0°19	21°18	22°27	17° 2	1°57	1°15	23°54	n.a.	W 6
T 7	14 54 48	12°13'49	11♈19	9°16	16°35	14° 5	14° 1	0°26	21°21	22°25	17° 2	1°57	1°11	24° 1	n.a.	T 7
F 8	14 58 45	13°11'23	23°49	10° 2	17°50	14°22	14° 6	0°33	21°25	22°24	17° 2	1°58	1° 8	24° 7	n.a.	F 8
S 9	15 2 41	14° 8'58	6♉ 9	10°44	19° 4	14°41	14°10	0°41	21°29	22°22	17° 1	1°R58	1° 5	24°14	n.a.	S 9
S 10	15 6 38	15° 6'36	18°18	11°23	20°18	14°59	14°15	0°48	21°33	22°21	17° 1	1°58	1° 2	24°21	n.a.	S 10
M11	15 10 34	16° 4'15	0♊20	11°57	21°32	15°19	14°20	0°55	21°36	22°19	17° 0	1°56	0°59	24°28	n.a.	M11
T 12	15 14 31	17° 1'55	12°15	12°27	22°47	15°39	14°26	1° 2	21°40	22°17	17° 0	1°54	0°56	24°34	n.a.	T 12
W13	15 18 27	17°59'37	24° 7	12°53	24° 1	15°59	14°31	1°10	21°44	22°16	16°59	1°52	0°52	24°41	n.a.	W13
T 14	15 22 24	18°57'21	5♋57	13°15	25°16	16°21	14°37	1°17	21°47	22°14	16°59	1°50	0°49	24°48	n.a.	T 14
F 15	15 26 20	19°55'05	17°48	13°32	26°30	16°42	14°42	1°24	21°51	22°12	16°58	1°47	0°46	24°54	n.a.	F 15
S 16	15 30 17	20°52'52	29°45	13°43	27°44	17° 5	14°48	1°32	21°55	22°11	16°58	1°45	0°43	25° 1	n.a.	S 16
S 17	15 34 14	21°50'40	11♌51	13°49	28°59	17°27	14°54	1°39	21°59	22° 9	16°57	1°44	0°40	25° 8	n.a.	S 17
M18	15 38 10	22°48'29	24°11	13°R50	0♊13	17°50	15° 0	1°47	22° 2	22° 8	16°56	1°D43	0°36	25°14	n.a.	M18
T 19	15 42 7	23°46'20	6♍48	13°45	1°28	18°14	15° 7	1°54	22° 6	22° 6	16°56	1°44	0°33	25°21	n.a.	T 19
W20	15 46 3	24°44'12	19°47	13°35	2°42	18°38	15°13	2° 1	22°10	22° 4	16°55	1°45	0°30	25°28	n.a.	W20
T 21	15 50 0	25°42'06	3♎12	13°19	3°57	19° 3	15°20	2° 9	22°14	22° 3	16°55	1°47	0°27	25°35	n.a.	T 21
F 22	15 53 56	26°40'02	17° 3	12°56	5°11	19°28	15°26	2°16	22°17	22° 1	16°54	1°48	0°24	25°41	n.a.	F 22
S 23	15 57 53	27°37'59	1♏20	12°28	6°26	19°54	15°33	2°24	22°21	21°59	16°53	1°R49	0°21	25°48	n.a.	S 23
S 24	16 1 49	28°35'58	16° 1	11°54	7°40	20°20	15°40	2°31	22°25	21°58	16°52	1°48	0°17	25°55	n.a.	S 24
M25	16 5 46	29°33'58	1♐ 0	11°15	8°55	20°46	15°47	2°39	22°28	21°56	16°52	1°46	0°14	26° 1	n.a.	M25
T 26	16 9 43	0♊32'01	16° 8	10°31	10° 9	21°13	15°55	2°46	22°32	21°55	16°51	1°43	0°11	26° 8	n.a.	T 26
W27	16 13 39	1°30'06	1♑16	9°43	11°24	21°41	16° 2	2°53	22°36	21°53	16°50	1°39	0° 8	26°15	n.a.	W27
T 28	16 17 36	2°28'13	16°14	8°51	12°38	22° 8	16°10	3° 1	22°40	21°51	16°49	1°35	0° 5	26°21	n.a.	T 28
F 29	16 21 32	3°26'22	0♒55	7°57	13°53	22°36	16°17	3° 8	22°43	21°50	16°49	1°31	0° 2	26°28	n.a.	F 29
S 30	16 25 29	4♊24'34	15♒13	7♊ 0	15♊ 7	23♍ 5	16♌25	3♊16	22♉47	21♏48	16♑48	1♏28	29♎58	26♊35	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n 3	17s18	5n12	21n47	0n20	15n23	0n28	5n44	1s25	18n47	1n40	20n44	0n 5	18n38	0n 8	18s23	0n34	39s48	16s59	12s28	12s20	19n53		n.a.
S 2	14 23	14 25	5 17	21 50	0 10	15 50	0 30	5 37	1 27	18 46	1 40	20 46	0 5	18 39	0 8	18 23	0 34	39 48	16 59	12 28	12 18	19 53		n.a.
S 3	14 42	10 47	5 4	21 51	0s 0	16 15	0 32	5 29	1 30	18 45	1 39	20 47	0 5	18 40	0 8	18 22	0 34	39 49	17 0	12 28	12 17	19 53		n.a.
M 4	15 1	6 40	4 34	21 51	0 11	16 41	0 35	5 21	1 32	18 43	1 39	20 49	0 5	18 41	0 8	18 22	0 34	39 49	17 0	12 28	12 16	19 53		n.a.
T 5	15 19	2 18	3 50	21 50	0 21	17 6	0 37	5 13	1 34	18 41	1 38	20 51	0 5	18 42	0 8	18 22	0 34	39 49	17 0	12 29	12 15	19 53		n.a.
W 6	15 38	2n 5	2 55	21 48	0 32	17 31	0 39	5 4	1 36	18 40	1 38	20 52	0 5	18 43	0 8	18 21	0 34	39 50	17 1	12 29	12 14	19 52		n.a.
T 7	15 56	6 18	1 52	21 44	0 44	17 55	0 41	4 56	1 38	18 38	1 38	20 54	0 5	18 44	0 8	18 21	0 34	39 50	17 1	12 29	12 13	19 52		n.a.
F 8	16 14	10 11	0 45	21 40	0 55	18 18	0 43	4 47	1 40	18 37	1 38	20 55	0 5	18 45	0 8	18 20	0 34	39 51	17 2	12 29	12 12	19 52		n.a.
S 9	16 32	13 35	0s23	21 34	1 7	18 41	0 45	4 38	1 42	18 35	1 37	20 57	0 6	18 46	0 8	18 20	0 34	39 51	17 2	12 29	12 10	19 52		n.a.
S 10	16 49	16 20	1 29	21 28	1 19	19 4	0 47	4 29	1 44	18 33	1 37	20 59	0 6	18 47	0 8	18 20	0 34	39 51	17 2	12 29	12 9	19 51		n.a.
M11	17 6	18 20	2 31	21 20	1 32	19 26	0 49	4 19	1 46	18 31	1 37	21 0	0 6	18 48	0 8	18 19	0 34	39 52	17 3	12 29	12 8	19 51		n.a.
T 12	17 23	19 31	3 25	21 12	1 44	19 48	0 51	4 10	1 48	18 29	1 36	21 2	0 6	18 49	0 8	18 19	0 34	39 52	17 3	12 28	12 7	19 51		n.a.
W13	17 40	19 49	4 10	21 3	1 57	20 9	0 53	4 0	1 49	18 27	1 36	21 4	0 6	18 50	0 8	18 18	0 34	39 53	17 3	12 27	12 6	19 51		n.a.
T 14	17 56	19 14	4 44	20 53	2 9	20 30	0 55	3 50	1 51	18 25	1 36	21 5	0 6	18 51	0 8	18 18	0 34	39 53	17 4	12 26	12 5	19 50		n.a.
F 15	18 12	17 50	5 6	20 43	2 22	20 50	0 57	3 40	1 53	18 23	1 35	21 7	0 6	18 52	0 8	18 17	0 34	39 53	17 4	12 25	12 4	19 50		n.a.
S 16	18 28	15 38	5 15	20 32	2 34	21 9	0 58	3 30	1 54	18 21	1 35	21 9	0 6	18 53	0 8	18 17	0 34	39 54	17 4	12 25	12 2	19 50		n.a.
S 17	18 44	12 45	5 11	20 21	2 46	21 28	1 0	3 19	1 56	18 19	1 35	21 10	0 6	18 54	0 8	18 17	0 34	39 54	17 5	12 24	12 1	19 50		n.a.
M18	18 59	9 15	4 52	20 9	2 58	21 46	1 2	3 9	1 57	18 17	1 34	21 12	0 6	18 55	0 8	18 16	0 33	39 55	17 5	12 24	12 0	19 49		n.a.
T 19	19 14	5 16	4 18	19 57	3 10	22 4	1 3	2 58	1 59	18 15	1 34	21 13	0 6	18 56	0 8	18 16	0 33	39 55	17 5	12 24	11 59	19 49		n.a.
W20	19 29	0 56	3 31	19 44	3 21	22 21	1 5	2 47	2 0	18 13	1 34	21 15	0 6	18 57	0 8	18 15	0 33	39 55	17 5	12 25	11 58	19 49		n.a.
T 21	19 43	3s36	2 31	19 32	3 32	22 37	1 7	2 36	2 2	18 10	1 33	21 17	0 7	18 58	0 8	18 15	0 33	39 56	17 6	12 25	11 57	19 48		n.a.
F 22	19 57	8 6	1 20	19 20	3 41	22 53	1 8	2 24	2 3	18 8	1 33	21 18	0 7	18 59	0 8	18 15	0 33	39 56	17 6	12 26	11 56	19 48		n.a.
S 23	20 11	12 18	0 3	19 7	3 50	23 8	1 10	2 13	2 4	18 5	1 33	21 20	0 7	19 0	0 8	18 14	0 33	39 57	17 6	12 26	11 54	19 48		n.a.
S 24	20 24	15 52	1n17	18 55	3 58	23 22	1 11	2 1	2 5	18 3	1 33	21 21	0 7	19 1	0 8	18 14	0 33	39 57	17 7	12 26	11 53	19 48		n.a.
M25	20 37	18 26	2 33	18 43	4 4	23 35	1 12	1 49	2 7	18 1	1 32	21 23	0 7	19 2	0 8	18 13	0 33	39 57	17 7	12 25	11 52	19 47		n.a.
T 26	20 50	19 43	3 40	18 32	4 10	23 48	1 14	1 38	2 8	17 58	1 32	21 25	0 7	19 3	0 8	18 13	0 33	39 58	17 7	12 24	11 51	19 47		n.a.
W27	21 2	19 36	4 30	18 21	4 13	24 1	1 15	1 25	2 9	17 55	1 32	21 26	0 7	19 4	0 8	18 12	0 33	39 58	17 7	12 23	11 50	19 47		n.a.
T 28	21 14	18 6	5 2	18 12	4 15	24 12	1 16	1 13	2 10	17 53	1 31	21 28	0 7	19 5	0 8	18 12	0 33	39 59	17 8	12 21	11 49	19 46		n.a.
F 29	21 26	15 26	5 13	18 3	4 15	24 23	1 17	1 1	2 11	17 50	1 31	21 29	0 7	19 6	0 8	18 12	0 33	39 59	17 8	12 20	11 48	19 46		n.a.
S 30	21n37	11s53	5n 4	17n56	4s13	24n33	1n18	0n49	2s12	17n48	1n31	21n31	0n 7	19n 7	0n 8	18s11	0n33	39s59	17s 8	12s19	11s46	19n46		n.a.

Julian Day Number = 226971.5, Delta T = 31h24m28s
Ecliptic obliquity = 24°06'25, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°17'29, Lahiri = -60°10'28 Julian Calendar 1 June 4092 BCE == Greg. Calendar 30 Apr. 4092 BCE

The year -4091 astronomical counting style corresponds to year 4092 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4092 BCE
geocentric

JULY 4092 BCE (-4091) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 29 25	5♊22'47	29♒ 5	6°R 3	16♊22	23♍34	16♌33	3♊23	22♉51	21°R47	16°R47	1°R27	29♎55	26♊42	n.a.	S 1
M 2	16 33 22	6°21'03	12♓33	5♊ 6	17°37	24° 3	16°41	3°31	22°54	21♏45	16♑46	1°D27	29°52	26°48	n.a.	M 2
T 3	16 37 18	7°19'22	25°38	4°12	18°51	24°33	16°49	3°38	22°58	21°43	16°45	1♏28	29°49	26°55	n.a.	T 3
W 4	16 41 15	8°17'42	8♈23	3°20	20° 6	25° 2	16°58	3°46	23° 2	21°42	16°44	1°30	29°46	27° 2	n.a.	W 4
T 5	16 45 12	9°16'05	20°52	2°33	21°20	25°33	17° 6	3°53	23° 5	21°40	16°43	1°31	29°42	27° 8	n.a.	T 5
F 6	16 49 8	10°14'31	3♉ 8	1°50	22°35	26° 3	17°15	4° 0	23° 9	21°39	16°43	1°R31	29°39	27°15	n.a.	F 6
S 7	16 53 5	11°12'58	15°14	1°15	23°50	26°34	17°23	4° 8	23°12	21°37	16°42	1°30	29°36	27°22	n.a.	S 7
S 8	16 57 1	12°11'28	27°13	0°46	25° 4	27° 6	17°32	4°15	23°16	21°36	16°41	1°27	29°33	27°28	n.a.	S 8
M 9	17 0 58	13°10'00	9♊ 7	0°26	26°19	27°37	17°41	4°23	23°20	21°34	16°40	1°22	29°30	27°35	n.a.	M 9
T 10	17 4 54	14° 8'35	20°59	0°14	27°34	28° 9	17°50	4°30	23°23	21°33	16°39	1°16	29°27	27°42	n.a.	T 10
W11	17 8 51	15° 7'11	2♋49	0°D11	28°48	28°41	17°59	4°37	23°27	21°31	16°38	1° 8	29°23	27°49	n.a.	W11
T 12	17 12 47	16° 5'50	14°40	0°18	0♋ 3	29°14	18° 9	4°45	23°30	21°30	16°37	0°59	29°20	27°55	n.a.	T 12
F 13	17 16 44	17° 4'31	26°34	0°33	1°18	29°47	18°18	4°52	23°34	21°28	16°36	0°50	29°17	28° 2	n.a.	F 13
S 14	17 20 40	18° 3'14	8♌33	0°58	2°32	0♎20	18°28	4°59	23°37	21°27	16°35	0°43	29°14	28° 9	n.a.	S 14
S 15	17 24 37	19° 1'58	20°39	1°31	3°47	0°53	18°37	5° 7	23°41	21°25	16°34	0°37	29°11	28°15	n.a.	S 15
M16	17 28 34	20° 0'45	2♍57	2°13	5° 2	1°27	18°47	5°14	23°44	21°24	16°33	0°34	29° 7	28°22	n.a.	M16
T 17	17 32 30	20°59'34	15°30	3° 4	6°17	2° 1	18°57	5°21	23°48	21°23	16°32	0°D32	29° 4	28°29	n.a.	T 17
W18	17 36 27	21°58'25	28°23	4° 2	7°31	2°35	19° 7	5°29	23°51	21°21	16°31	0°32	29° 1	28°36	n.a.	W18
T 19	17 40 23	22°57'17	11♎39	5° 7	8°46	3° 9	19°17	5°36	23°54	21°20	16°30	0°33	28°58	28°42	n.a.	T 19
F 20	17 44 20	23°56'12	25°22	6°19	10° 1	3°44	19°27	5°43	23°58	21°19	16°28	0°R34	28°55	28°49	n.a.	F 20
S 21	17 48 16	24°55'08	9♏32	7°37	11°15	4°19	19°37	5°50	24° 1	21°17	16°27	0°34	28°52	28°56	n.a.	S 21
S 22	17 52 13	25°54'07	24°10	9° 1	12°30	4°54	19°47	5°57	24° 4	21°16	16°26	0°31	28°48	29° 2	n.a.	S 22
M23	17 56 9	26°53'08	9♐10	10°29	13°45	5°29	19°58	6° 4	24° 8	21°15	16°25	0°27	28°45	29° 9	n.a.	M23
T 24	18 0 6	27°52'11	24°26	12° 1	15° 0	6° 5	20° 8	6°12	24°11	21°14	16°24	0°20	28°42	29°16	n.a.	T 24
W25	18 4 2	28°51'17	9♑46	13°37	16°14	6°40	20°19	6°19	24°14	21°12	16°23	0°12	28°39	29°22	n.a.	W25
T 26	18 7 59	29°50'24	24°59	15°16	17°29	7°16	20°29	6°26	24°17	21°11	16°22	0° 3	28°36	29°29	n.a.	T 26
F 27	18 11 55	0♋49'35	9♒55	16°57	18°44	7°53	20°40	6°33	24°21	21°10	16°21	29♎54	28°33	29°36	n.a.	F 27
S 28	18 15 52	1°48'47	24°27	18°40	19°58	8°29	20°51	6°40	24°24	21° 9	16°20	29°47	28°29	29°43	n.a.	S 28
S 29	18 19 49	2°48'02	8♓29	20°25	21°13	9° 5	21° 2	6°47	24°27	21° 8	16°18	29°42	28°26	29°49	n.a.	S 29
M30	18 23 45	3°47'20	22° 2	22°11	22°28	9°42	21°13	6°54	24°30	21° 7	16°17	29°40	28°23	29°56	n.a.	M30
T 31	18 27 42	4♋46'40	5♈ 7	23♊58	23♋42	10♎19	21♌24	7♊ 1	24♉33	21♏ 6	16♑16	29°D39	28♎20	0♋ 3	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	21n48	7s48	4n37	17n50	4s 9	24n42	1n19	0n36	2s13	17n45	1n30	21n32	0n 7	19n 8	0n 8	18s11	0n33	40s 0	17s 9	12s18	11s45	19n45			n.a.
M 2	21 58	3 25	3 56	17 45	4 3	24 51	1 20	0 23	2 14	17 42	1 30	21 34	0 8	19 9	0 8	18 10	0 33	40 0	17 9	12 18	11 44	19 45			n.a.
T 3	22 8	1n 1	3 3	17 43	3 56	24 58	1 21	0 10	2 15	17 39	1 30	21 35	0 8	19 9	0 8	18 10	0 33	40 0	17 9	12 19	11 43	19 45			n.a.
W 4	22 18	5 17	2 3	17 43	3 46	25 5	1 22	0s 3	2 16	17 36	1 30	21 37	0 8	19 10	0 8	18 10	0 33	40 1	17 9	12 19	11 42	19 45			n.a.
T 5	22 27	9 15	0 58	17 44	3 35	25 12	1 23	0 16	2 17	17 33	1 29	21 38	0 8	19 11	0 8	18 9	0 33	40 1	17 10	12 20	11 41	19 44			n.a.
F 6	22 36	12 46	0s 9	17 49	3 22	25 17	1 24	0 29	2 17	17 30	1 29	21 40	0 8	19 12	0 8	18 9	0 33	40 2	17 10	12 20	11 40	19 44			n.a.
S 7	22 45	15 41	1 14	17 55	3 8	25 22	1 24	0 42	2 18	17 27	1 29	21 42	0 8	19 13	0 8	18 8	0 33	40 2	17 10	12 19	11 38	19 44			n.a.
S 8	22 53	17 54	2 15	18 4	2 53	25 26	1 25	0 56	2 19	17 24	1 29	21 43	0 8	19 14	0 8	18 8	0 33	40 2	17 10	12 18	11 37	19 43			n.a.
M 9	23 1	19 19	3 10	18 16	2 37	25 29	1 26	1 9	2 20	17 21	1 28	21 44	0 8	19 15	0 8	18 8	0 33	40 3	17 10	12 17	11 36	19 43			n.a.
T 10	23 8	19 52	3 56	18 30	2 20	25 31	1 26	1 23	2 20	17 18	1 28	21 46	0 8	19 16	0 8	18 7	0 33	40 3	17 11	12 14	11 35	19 42			n.a.
W11	23 15	19 33	4 31	18 46	2 3	25 33	1 26	1 36	2 21	17 15	1 28	21 47	0 8	19 17	0 8	18 7	0 33	40 3	17 11	12 11	11 34	19 42			n.a.
T 12	23 21	18 23	4 56	19 4	1 45	25 33	1 27	1 50	2 21	17 12	1 28	21 49	0 8	19 18	0 8	18 7	0 33	40 4	17 11	12 8	11 33	19 42			n.a.
F 13	23 27	16 25	5 7	19 24	1 28	25 33	1 27	2 4	2 22	17 9	1 27	21 50	0 8	19 19	0 8	18 6	0 33	40 4	17 11	12 5	11 31	19 41			n.a.
S 14	23 33	13 44	5 5	19 46	1 10	25 32	1 27	2 18	2 23	17 5	1 27	21 52	0 9	19 20	0 8	18 6	0 33	40 4	17 11	12 3	11 30	19 41			n.a.
S 15	23 38	10 27	4 49	20 10	0 54	25 30	1 27	2 32	2 23	17 2	1 27	21 53	0 9	19 21	0 8	18 6	0 33	40 5	17 12	12 0	11 29	19 41			n.a.
M16	23 43	6 40	4 20	20 35	0 37	25 28	1 28	2 47	2 24	16 59	1 27	21 55	0 9	19 22	0 8	18 5	0 33	40 5	17 12	11 59	11 28	19 40			n.a.
T 17	23 47	2 32	3 38	21 0	0 21	25 25	1 28	3 1	2 24	16 55	1 26	21 56	0 9	19 22	0 8	18 5	0 33	40 5	17 12	11 59	11 27	19 40			n.a.
W18	23 51	1s50	2 44	21 26	0 6	25 21	1 28	3 15	2 25	16 52	1 26	21 58	0 9	19 23	0 8	18 4	0 33	40 6	17 12	11 59	11 26	19 40			n.a.
T 19	23 55	6 15	1 40	21 53	0n 8	25 16	1 27	3 30	2 25	16 49	1 26	21 59	0 9	19 24	0 8	18 4	0 33	40 6	17 12	11 59	11 25	19 39			n.a.
F 20	23 58	10 30	0 28	22 19	0 21	25 10	1 27	3 44	2 25	16 45	1 26	22 0	0 9	19 25	0 8	18 4	0 33	40 6	17 12	11 59	11 23	19 39			n.a.
S 21	24 0	14 19	0n48	22 45	0 34	25 4	1 27	3 59	2 26	16 42	1 25	22 2	0 9	19 26	0 8	18 3	0 33	40 7	17 13	11 59	11 22	19 38			n.a.
S 22	24 2	17 21	2 3	23 10	0 46	24 56	1 27	4 13	2 26	16 38	1 25	22 3	0 9	19 27	0 8	18 3	0 33	40 7	17 13	11 58	11 21	19 38			n.a.
M23	24 4	19 17	3 12	23 34	0 56	24 48	1 26	4 28	2 26	16 34	1 25	22 5	0 9	19 28	0 8	18 3	0 33	40 7	17 13	11 57	11 20	19 38			n.a.
T 24	24 5	19 52	4 7	23 57	1 6	24 40	1 26	4 43	2 27	16 31	1 25	22 6	0 9	19 29	0 8	18 3	0 33	40 7	17 13	11 54	11 19	19 37			n.a.
W25	24 6	18 59	4 46	24 18	1 14	24 30	1 25	4 57	2 27	16 27	1 25	22 7	0 10	19 29	0 8	18 2	0 33	40 8	17 13	11 51	11 18	19 37			n.a.
T 26	24 6	16 45	5 3	24 37	1 22	24 20	1 25	5 12	2 27	16 23	1 24	22 9	0 10	19 30	0 8	18 2	0 33	40 8	17 13	11 48	11 16	19 36			n.a.
F 27	24 6	13 27	5 0	24 55	1 28	24 9	1 24	5 27	2 27	16 20	1 24	22 10	0 10	19 31	0 8	18 2	0 33	40 8	17 13	11 45	11 15	19 36			n.a.
S 28	24 5	9 24	4 37	25 10	1 34	23 57	1 23	5 42	2 27	16 16	1 24	22 11	0 10	19 32	0 8	18 1	0 33	40 9	17 14	11 42	11 14	19 36			n.a.
S 29	24 4	4 57	3 58	25 24	1 39	23 44	1 23	5 57	2 28	16 12	1 24	22 13	0 10	19 33	0 8	18 1	0 33	40 9	17 14	11 41	11 13	19 35			n.a.
M30	24 3	0 24	3 7	25 35	1 43	23 31	1 22	6 12	2 28	16 8	1 24	22 14	0 10	19 33	0 8	18 1	0 33	40 9	17 14	11 40	11 12	19 35			n.a.
T 31	24n 1	4n 1	2n 7	25n44	1n46	23n17	1n21	6s27	2s28	16n 4	1n23	22n15	0n10	19n34	0n 8	18s 1	0n33	40s 9	17s14	11s39	11s11	19n34			n.a.

Julian Day Number = 227001.5, Delta T = 31h24m25s
Ecliptic obliquity = 24°06'25, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°17'25, Lahiri = -60°10'24 Julian Calendar 1 July 4092 BCE == Greg. Calendar 30 May 4092 BCE

The year -4091 astronomical counting style corresponds to year 4092 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4092 BCE
geocentric

AUGUST 4092 BCE (-4091) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 31 38	5♋46'03	17♈48	25♊46	24♋57	10♎56	21♌35	7♊ 7	24♉36	21°R 5	16°R15	29♎40	28♎17	0♋ 9	n.a.	W 1
T 2	18 35 35	6°45'28	0♉11	27°33	26°12	11°33	21°46	7°14	24°39	21♏ 3	16♂14	29°R40	28°13	0°16	n.a.	T 2
F 3	18 39 31	7°44'56	12°19	29°22	27°26	12°11	21°58	7°21	24°42	21° 2	16°13	29°39	28°10	0°23	n.a.	F 3
S 4	18 43 28	8°44'27	24°18	1♋10	28°41	12°49	22° 9	7°28	24°45	21° 1	16°11	29°36	28° 7	0°30	n.a.	S 4
S 5	18 47 24	9°44'00	6♊10	2°57	29°56	13°26	22°21	7°34	24°48	21° 1	16°10	29°31	28° 4	0°36	n.a.	S 5
M 6	18 51 21	10°43'36	18° 1	4°45	1♌11	14° 4	22°32	7°41	24°51	21° 0	16° 9	29°22	28° 1	0°43	n.a.	M 6
T 7	18 55 17	11°43'14	29°51	6°32	2°25	14°42	22°44	7°48	24°54	20°59	16° 8	29°11	27°58	0°50	n.a.	T 7
W 8	18 59 14	12°42'54	11♋43	8°19	3°40	15°21	22°56	7°54	24°57	20°58	16° 7	28°58	27°54	0°56	n.a.	W 8
T 9	19 3 10	13°42'36	23°38	10° 5	4°55	15°59	23° 7	8° 1	24°59	20°57	16° 5	28°44	27°51	1° 3	n.a.	T 9
F 10	19 7 7	14°42'21	5♌38	11°51	6° 9	16°38	23°19	8° 7	25° 2	20°56	16° 4	28°30	27°48	1°10	n.a.	F 10
S 11	19 11 3	15°42'08	17°44	13°35	7°24	17°16	23°31	8°14	25° 5	20°55	16° 3	28°18	27°45	1°17	n.a.	S 11
S 12	19 15 0	16°41'57	29°57	15°20	8°39	17°55	23°43	8°20	25° 7	20°55	16° 2	28° 8	27°42	1°23	n.a.	S 12
M13	19 18 57	17°41'48	12♍20	17° 3	9°53	18°34	23°55	8°26	25°10	20°54	16° 1	28° 0	27°39	1°30	n.a.	M13
T 14	19 22 53	18°41'41	24°55	18°46	11° 8	19°13	24° 7	8°33	25°13	20°53	16° 0	27°56	27°35	1°37	n.a.	T 14
W15	19 26 50	19°41'36	7♎46	20°29	12°22	19°53	24°20	8°39	25°15	20°53	15°58	27°54	27°32	1°43	n.a.	W15
T 16	19 30 46	20°41'32	20°55	22°10	13°37	20°32	24°32	8°45	25°18	20°52	15°57	27°54	27°29	1°50	n.a.	T 16
F 17	19 34 43	21°41'31	4♏28	23°51	14°52	21°12	24°44	8°51	25°20	20°51	15°56	27°54	27°26	1°57	n.a.	F 17
S 18	19 38 39	22°41'32	18°25	25°32	16° 6	21°51	24°57	8°57	25°23	20°51	15°55	27°53	27°23	2° 3	n.a.	S 18
S 19	19 42 36	23°41'34	2♐48	27°11	17°21	22°31	25° 9	9° 3	25°25	20°50	15°54	27°49	27°19	2°10	n.a.	S 19
M20	19 46 32	24°41'39	17°35	28°50	18°35	23°11	25°21	9° 9	25°27	20°50	15°52	27°44	27°16	2°17	n.a.	M20
T 21	19 50 29	25°41'45	2♑40	0♌29	19°50	23°51	25°34	9°15	25°30	20°49	15°51	27°35	27°13	2°24	n.a.	T 21
W22	19 54 25	26°41'54	17°54	2° 7	21° 4	24°31	25°47	9°21	25°32	20°49	15°50	27°24	27°10	2°30	n.a.	W22
T 23	19 58 22	27°42'04	3♒ 6	3°44	22°19	25°11	25°59	9°27	25°34	20°48	15°49	27°13	27° 7	2°37	n.a.	T 23
F 24	20 2 18	28°42'17	18° 6	5°21	23°33	25°51	26°12	9°33	25°36	20°48	15°48	27° 1	27° 4	2°44	n.a.	F 24
S 25	20 6 15	29°42'31	2♓45	6°57	24°48	26°32	26°25	9°38	25°38	20°48	15°47	26°52	27° 0	2°50	n.a.	S 25
S 26	20 10 11	0♌42'48	16°56	8°32	26° 2	27°12	26°37	9°44	25°40	20°47	15°45	26°45	26°57	2°57	n.a.	S 26
M27	20 14 8	1°43'07	0♈36	10° 7	27°17	27°53	26°50	9°49	25°42	20°47	15°44	26°40	26°54	3° 4	n.a.	M27
T 28	20 18 5	2°43'29	13°48	11°42	28°31	28°33	27° 3	9°55	25°44	20°47	15°43	26°38	26°51	3°11	n.a.	T 28
W29	20 22 1	3°43'52	26°33	13°16	29°46	29°14	27°16	10° 0	25°46	20°47	15°42	26°38	26°48	3°17	n.a.	W29
T 30	20 25 58	4°44'18	8♉57	14°50	1♍ 0	29°55	27°29	10° 6	25°48	20°46	15°41	26°38	26°45	3°24	n.a.	T 30
F 31	20 29 54	5♌44'46	21♉ 5	16♌23	2♍14	0♏36	27♌42	10♊11	25♉50	20♏46	15♂40	26♎37	26♎41	3♋31	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	23n58	8n 8	1n 3	25n51	1n49	23n 3	1n20	6s42	2s28	16n 1	1n23	22n16	0n10	19n35	0n 8	18s 0	0n33	40s10	17s14	11s40	11s 9	19n34			n.a.
T 2	23 56	11 48	0s 3	25 56	1 51	22 47	1 19	6 57	2 28	15 57	1 23	22 18	0 10	19 36	0 8	18 0	0 33	40 10	17 14	11 40	11 8	19 34			n.a.
F 3	23 52	14 54	1 7	25 58	1 52	22 31	1 18	7 12	2 28	15 53	1 23	22 19	0 10	19 37	0 8	18 0	0 32	40 10	17 14	11 39	11 7	19 33			n.a.
S 4	23 48	17 19	2 7	25 58	1 52	22 15	1 17	7 27	2 28	15 49	1 23	22 20	0 10	19 37	0 8	18 0	0 32	40 10	17 14	11 38	11 6	19 33			n.a.
S 5	23 44	18 58	3 1	25 56	1 52	21 57	1 15	7 43	2 28	15 45	1 22	22 21	0 11	19 38	0 8	17 59	0 32	40 10	17 14	11 36	11 5	19 32			n.a.
M 6	23 39	19 47	3 47	25 52	1 51	21 39	1 14	7 58	2 28	15 40	1 22	22 23	0 11	19 39	0 9	17 59	0 32	40 11	17 14	11 33	11 4	19 32			n.a.
T 7	23 34	19 44	4 23	25 46	1 50	21 21	1 13	8 13	2 28	15 36	1 22	22 24	0 11	19 39	0 9	17 59	0 32	40 11	17 14	11 29	11 2	19 31			n.a.
W 8	23 29	18 48	4 47	25 38	1 48	21 1	1 11	8 28	2 28	15 32	1 22	22 25	0 11	19 40	0 9	17 59	0 32	40 11	17 14	11 25	11 1	19 31			n.a.
T 9	23 23	17 4	4 59	25 29	1 46	20 42	1 10	8 43	2 28	15 28	1 22	22 26	0 11	19 41	0 9	17 58	0 32	40 11	17 14	11 19	11 0	19 30			n.a.
F 10	23 16	14 34	4 58	25 17	1 44	20 21	1 8	8 59	2 28	15 24	1 21	22 27	0 11	19 42	0 9	17 58	0 32	40 11	17 14	11 14	10 59	19 30			n.a.
S 11	23 9	11 27	4 44	25 4	1 41	20 0	1 7	9 14	2 28	15 20	1 21	22 28	0 11	19 42	0 9	17 58	0 32	40 12	17 14	11 10	10 58	19 30			n.a.
S 12	23 2	7 49	4 16	24 49	1 37	19 39	1 5	9 29	2 28	15 15	1 21	22 30	0 11	19 43	0 9	17 58	0 32	40 12	17 14	11 6	10 57	19 29			n.a.
M13	22 54	3 48	3 36	24 32	1 34	19 17	1 3	9 44	2 28	15 11	1 21	22 31	0 11	19 44	0 9	17 58	0 32	40 12	17 14	11 3	10 55	19 29			n.a.
T 14	22 45	0s26	2 45	24 14	1 30	18 54	1 1	9 59	2 27	15 7	1 21	22 32	0 11	19 44	0 9	17 58	0 32	40 12	17 14	11 2	10 54	19 28			n.a.
W15	22 37	4 45	1 44	23 54	1 26	18 31	1 0	10 15	2 27	15 3	1 21	22 33	0 12	19 45	0 9	17 57	0 32	40 12	17 14	11 1	10 53	19 28			n.a.
T 16	22 28	8 57	0 37	23 33	1 21	18 7	0 58	10 30	2 27	14 58	1 20	22 34	0 12	19 46	0 9	17 57	0 32	40 12	17 14	11 1	10 52	19 27			n.a.
F 17	22 18	12 49	0n35	23 11	1 16	17 43	0 56	10 45	2 27	14 54	1 20	22 35	0 12	19 46	0 9	17 57	0 32	40 13	17 14	11 1	10 51	19 27			n.a.
S 18	22 8	16 5	1 46	22 48	1 11	17 18	0 54	11 0	2 27	14 49	1 20	22 36	0 12	19 47	0 9	17 57	0 32	40 13	17 14	11 1	10 50	19 26			n.a.
S 19	21 58	18 28	2 53	22 23	1 6	16 53	0 52	11 15	2 26	14 45	1 20	22 37	0 12	19 47	0 9	17 57	0 32	40 13	17 14	10 59	10 48	19 26			n.a.
M20	21 47	19 41	3 50	21 57	1 1	16 27	0 50	11 30	2 26	14 40	1 20	22 38	0 12	19 48	0 9	17 57	0 32	40 13	17 14	10 57	10 47	19 25			n.a.
T 21	21 36	19 32	4 33	21 30	0 55	16 1	0 47	11 45	2 26	14 36	1 20	22 39	0 12	19 49	0 9	17 57	0 32	40 13	17 14	10 54	10 46	19 25			n.a.
W22	21 24	17 59	4 56	21 3	0 49	15 35	0 45	12 0	2 26	14 31	1 20	22 40	0 12	19 49	0 9	17 57	0 32	40 13	17 14	10 50	10 45	19 24			n.a.
T 23	21 12	15 10	4 59	20 34	0 44	15 8	0 43	12 15	2 25	14 27	1 19	22 41	0 12	19 50	0 9	17 57	0 32	40 13	17 14	10 46	10 44	19 24			n.a.
F 24	20 59	11 23	4 41	20 4	0 38	14 41	0 41	12 30	2 25	14 22	1 19	22 42	0 12	19 50	0 9	17 56	0 32	40 13	17 14	10 42	10 42	19 23			n.a.
S 25	20 47	7 0	4 4	19 34	0 32	14 13	0 38	12 45	2 25	14 18	1 19	22 43	0 13	19 51	0 9	17 56	0 32	40 13	17 14	10 38	10 41	19 23			n.a.
S 26	20 33	2 21	3 13	19 2	0 25	13 45	0 36	13 0	2 24	14 13	1 19	22 44	0 13	19 51	0 9	17 56	0 32	40 14	17 14	10 36	10 40	19 22			n.a.
M27	20 20	2n16	2 13	18 30	0 19	13 17	0 34	13 14	2 24	14 8	1 19	22 45	0 13	19 52	0 9	17 56	0 32	40 14	17 14	10 34	10 39	19 22			n.a.
T 28	20 6	6 37	1 7	17 57	0 13	12 48	0 31	13 29	2 24	14 4	1 19	22 46	0 13	19 52	0 9	17 56	0 32	40 14	17 13	10 33	10 38	19 21			n.a.
W29	19 51	10 32	0 0	17 24	0 6	12 19	0 29	13 44	2 23	13 59	1 19	22 47	0 13	19 53	0 9	17 56	0 32	40 14	17 13	10 33	10 37	19 21			n.a.
T 30	19 37	13 51	1s 5	16 50	0s 0	11 50	0 26	13 58	2 23	13 54	1 19	22 48	0 13	19 53	0 9	17 56	0 32	40 14	17 13	10 33	10 35	19 20			n.a.
F 31	19n21	16n31	2s 6	16n15	0s 7	11n20	0n24	14s13	2s22	13n50	1n18	22n49	0n13	19n54	0n 9	17s56	0n32	40s14	17s13	10s33	10s34	19n20			n.a.

Julian Day Number = 227032.5, Delta T = 31h24m21s
Ecliptic obliquity = 24°06'24, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°17'21, Lahiri = -60°10'20 Julian Calendar 1 Aug. 4092 BCE == Greg. Calendar 30 June 4092 BCE

The year -4091 astronomical counting style corresponds to year 4092 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4092 BCE
geocentric

SEPTEMBER 4092 BCE (-4091) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 33 51	6♌45'17	3♊ 1	17♌56	3♍29	1♏16	27♌55	10♊16	25♉52	20°R46	15°R39	26°R35	26♎38	3♋37	n.a.	S 1
S 2	20 37 47	7°45'49	14°52	19°28	4°43	1°57	28° 8	10°21	25°54	20♏46	15♑38	26♎29	26°35	3°44	n.a.	S 2
M 3	20 41 44	8°46'24	26°42	21° 0	5°57	2°39	28°21	10°26	25°55	20°46	15°37	26°21	26°32	3°51	n.a.	M 3
T 4	20 45 40	9°47'00	8♋33	22°31	7°12	3°20	28°34	10°31	25°57	20°D46	15°35	26°10	26°29	3°58	n.a.	T 4
W 5	20 49 37	10°47'39	20°29	24° 2	8°26	4° 1	28°48	10°36	25°58	20°46	15°34	25°57	26°25	4° 4	n.a.	W 5
T 6	20 53 33	11°48'20	2♌31	25°33	9°40	4°42	29° 1	10°41	26° 0	20°46	15°33	25°43	26°22	4°11	n.a.	T 6
F 7	20 57 30	12°49'02	14°40	27° 3	10°55	5°24	29°14	10°45	26° 2	20°46	15°32	25°29	26°19	4°18	n.a.	F 7
S 8	21 1 26	13°49'46	26°58	28°32	12° 9	6° 5	29°27	10°50	26° 3	20°46	15°31	25°16	26°16	4°24	n.a.	S 8
S 9	21 5 23	14°50'31	9♍25	0♍ 1	13°23	6°47	29°41	10°55	26° 4	20°46	15°30	25° 6	26°13	4°31	n.a.	S 9
M10	21 9 20	15°51'19	22° 1	1°30	14°37	7°28	29°54	10°59	26° 6	20°47	15°29	24°59	26°10	4°38	n.a.	M10
T 11	21 13 16	16°52'07	4♎48	2°58	15°52	8°10	0♍ 7	11° 4	26° 7	20°47	15°28	24°54	26° 6	4°45	n.a.	T 11
W12	21 17 13	17°52'57	17°48	4°26	17° 6	8°52	0°21	11° 8	26° 8	20°47	15°27	24°52	26° 3	4°51	n.a.	W12
T 13	21 21 9	18°53'49	1♏ 1	5°53	18°20	9°33	0°34	11°12	26° 9	20°47	15°26	24°D52	26° 0	4°58	n.a.	T 13
F 14	21 25 6	19°54'42	14°31	7°20	19°34	10°15	0°47	11°16	26°10	20°48	15°25	24°R53	25°57	5° 5	n.a.	F 14
S 15	21 29 2	20°55'36	28°20	8°46	20°48	10°57	1° 1	11°20	26°11	20°48	15°24	24°53	25°54	5°11	n.a.	S 15
S 16	21 32 59	21°56'31	12♐28	10°11	22° 2	11°39	1°14	11°24	26°12	20°48	15°23	24°51	25°51	5°18	n.a.	S 16
M17	21 36 55	22°57'27	26°54	11°35	23°16	12°21	1°28	11°28	26°13	20°49	15°23	24°47	25°47	5°25	n.a.	M17
T 18	21 40 52	23°58'25	11♑36	12°59	24°30	13° 3	1°41	11°32	26°14	20°49	15°22	24°40	25°44	5°32	n.a.	T 18
W19	21 44 48	24°59'24	26°28	14°22	25°44	13°45	1°55	11°36	26°15	20°50	15°21	24°31	25°41	5°38	n.a.	W19
T 20	21 48 45	26° 0'24	11♒21	15°43	26°58	14°27	2° 8	11°39	26°16	20°50	15°20	24°22	25°38	5°45	n.a.	T 20
F 21	21 52 42	27° 1'25	26° 7	17° 3	28°12	15° 9	2°22	11°43	26°17	20°51	15°19	24°12	25°35	5°52	n.a.	F 21
S 22	21 56 38	28° 2'28	10♓38	18°22	29°26	15°51	2°35	11°46	26°17	20°52	15°18	24° 4	25°31	5°58	n.a.	S 22
S 23	22 0 35	29° 3'31	24°46	19°40	0♎40	16°33	2°49	11°50	26°18	20°52	15°17	23°58	25°28	6° 5	n.a.	S 23
M24	22 4 31	0♍ 4'36	8♈28	20°55	1°54	17°15	3° 3	11°53	26°18	20°53	15°17	23°55	25°25	6°12	n.a.	M24
T 25	22 8 28	1° 5'43	21°44	22° 9	3° 8	17°58	3°16	11°56	26°19	20°54	15°16	23°D54	25°22	6°19	n.a.	T 25
W26	22 12 24	2° 6'51	4♉35	23°20	4°21	18°40	3°30	11°59	26°19	20°54	15°15	23°54	25°19	6°25	n.a.	W26
T 27	22 16 21	3° 8'00	17° 3	24°28	5°35	19°22	3°43	12° 2	26°20	20°55	15°14	23°55	25°16	6°32	n.a.	T 27
F 28	22 20 17	4° 9'11	29°15	25°34	6°49	20° 4	3°57	12° 5	26°20	20°56	15°14	23°R56	25°12	6°39	n.a.	F 28
S 29	22 24 14	5°10'23	11♊14	26°35	8° 3	20°47	4°10	12° 8	26°20	20°57	15°13	23°56	25° 9	6°45	n.a.	S 29
S 30	22 28 11	6♍11'36	23♊ 7	27♍33	9♎16	21♏29	4♍24	12♊10	26♉21	20♏58	15♑12	23♎54	25♎ 6	6♋52	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19n 6	18n24	3s 0	15n40	0s13	10n50	0n21	14s27	2s22	13n45	1n18	22n50	0n13	19n54	0n 9	17s56	0n32	40s14	17s13	10s32	10s33	19n19		n.a.
S 2	18 50	19 29	3 46	15 5	0 20	10 20	0 18	14 41	2 22	13 40	1 18	22 51	0 13	19 55	0 9	17 56	0 32	40 14	17 13	10 30	10 32	19 19		n.a.
M 3	18 34	19 42	4 22	14 29	0 27	9 49	0 16	14 56	2 21	13 35	1 18	22 51	0 14	19 55	0 9	17 56	0 32	40 14	17 13	10 27	10 31	19 18		n.a.
T 4	18 17	19 3	4 47	13 52	0 33	9 19	0 13	15 10	2 21	13 31	1 18	22 52	0 14	19 56	0 9	17 56	0 31	40 14	17 13	10 23	10 30	19 18		n.a.
W 5	18 1	17 34	4 59	13 15	0 40	8 48	0 10	15 24	2 20	13 26	1 18	22 53	0 14	19 56	0 9	17 56	0 31	40 14	17 12	10 18	10 28	19 17		n.a.
T 6	17 43	15 18	4 59	12 38	0 47	8 16	0 8	15 38	2 20	13 21	1 18	22 54	0 14	19 56	0 9	17 56	0 31	40 14	17 12	10 12	10 27	19 16		n.a.
F 7	17 26	12 22	4 44	12 1	0 53	7 45	0 5	15 52	2 19	13 16	1 18	22 55	0 14	19 57	0 9	17 56	0 31	40 14	17 12	10 7	10 26	19 16		n.a.
S 8	17 8	8 51	4 17	11 23	1 0	7 13	0 2	16 6	2 19	13 11	1 18	22 56	0 14	19 57	0 9	17 56	0 31	40 14	17 12	10 3	10 25	19 15		n.a.
S 9	16 50	4 56	3 36	10 45	1 6	6 42	0s 1	16 19	2 18	13 6	1 17	22 56	0 14	19 57	0 9	17 57	0 31	40 14	17 12	9 59	10 24	19 15		n.a.
M10	16 31	0 44	2 45	10 7	1 12	6 10	0 4	16 33	2 18	13 1	1 17	22 57	0 14	19 58	0 9	17 57	0 31	40 14	17 12	9 56	10 22	19 14		n.a.
T 11	16 13	3s33	1 45	9 29	1 19	5 38	0 6	16 46	2 17	12 56	1 17	22 58	0 14	19 58	0 9	17 57	0 31	40 14	17 11	9 54	10 21	19 14		n.a.
W12	15 54	7 45	0 38	8 50	1 25	5 6	0 9	17 0	2 17	12 52	1 17	22 59	0 15	19 58	0 9	17 57	0 31	40 14	17 11	9 53	10 20	19 13		n.a.
T 13	15 34	11 38	0n33	8 12	1 31	4 33	0 12	17 13	2 16	12 47	1 17	22 59	0 15	19 59	0 9	17 57	0 31	40 13	17 11	9 53	10 19	19 13		n.a.
F 14	15 15	15 1	1 43	7 34	1 37	4 1	0 15	17 26	2 15	12 42	1 17	23 0	0 15	19 59	0 9	17 57	0 31	40 13	17 11	9 54	10 18	19 12		n.a.
S 15	14 55	17 36	2 48	6 56	1 42	3 28	0 18	17 39	2 15	12 37	1 17	23 1	0 15	19 59	0 9	17 57	0 31	40 13	17 11	9 54	10 16	19 11		n.a.
S 16	14 35	19 12	3 45	6 18	1 48	2 56	0 21	17 52	2 14	12 32	1 17	23 1	0 15	20 0	0 9	17 57	0 31	40 13	17 10	9 53	10 15	19 11		n.a.
M17	14 15	19 35	4 29	5 40	1 53	2 23	0 24	18 5	2 14	12 27	1 17	23 2	0 15	20 0	0 9	17 57	0 31	40 13	17 10	9 51	10 14	19 10		n.a.
T 18	13 54	18 40	4 57	5 3	1 59	1 50	0 27	18 18	2 13	12 22	1 17	23 3	0 15	20 0	0 9	17 58	0 31	40 13	17 10	9 49	10 13	19 10		n.a.
W19	13 33	16 28	5 4	4 26	2 3	1 17	0 29	18 30	2 13	12 16	1 17	23 3	0 15	20 0	0 9	17 58	0 31	40 13	17 10	9 46	10 12	19 9		n.a.
T 20	13 12	13 12	4 51	3 49	2 8	0 45	0 32	18 43	2 12	12 11	1 17	23 4	0 15	20 0	0 9	17 58	0 31	40 13	17 9	9 42	10 11	19 9		n.a.
F 21	12 51	9 7	4 19	3 14	2 12	0 12	0 35	18 55	2 11	12 6	1 17	23 5	0 16	20 1	0 9	17 58	0 31	40 13	17 9	9 38	10 9	19 8		n.a.
S 22	12 29	4 33	3 30	2 38	2 16	0s21	0 38	19 7	2 11	12 1	1 16	23 5	0 16	20 1	0 9	17 58	0 31	40 13	17 9	9 35	10 8	19 7		n.a.
S 23	12 7	0n 9	2 30	2 4	2 20	0 54	0 41	19 19	2 10	11 56	1 16	23 6	0 16	20 1	0 9	17 59	0 31	40 12	17 9	9 33	10 7	19 7		n.a.
M24	11 45	4 42	1 22	1 31	2 23	1 27	0 44	19 31	2 9	11 51	1 16	23 6	0 16	20 1	0 9	17 59	0 31	40 12	17 8	9 32	10 6	19 6		n.a.
T 25	11 23	8 53	0 12	0 59	2 26	1 59	0 47	19 43	2 9	11 46	1 16	23 7	0 16	20 1	0 9	17 59	0 31	40 12	17 8	9 31	10 5	19 6		n.a.
W26	11 1	12 30	0s57	0 28	2 28	2 32	0 50	19 54	2 8	11 41	1 16	23 7	0 16	20 1	0 9	17 59	0 31	40 12	17 8	9 32	10 3	19 5		n.a.
T 27	10 38	15 28	2 1	0s 1	2 29	3 5	0 52	20 6	2 7	11 36	1 16	23 8	0 16	20 2	0 9	17 59	0 31	40 12	17 8	9 32	10 2	19 4		n.a.
F 28	10 15	17 39	2 59	0 28	2 30	3 37	0 55	20 17	2 7	11 31	1 16	23 8	0 16	20 2	0 10	18 0	0 31	40 12	17 7	9 32	10 1	19 4		n.a.
S 29	9 52	19 0	3 47	0 54	2 30	4 10	0 58	20 28	2 6	11 26	1 16	23 9	0 17	20 2	0 10	18 0	0 31	40 11	17 7	9 32	10 0	19 3		n.a.
S 30	9n29	19n30	4s25	1s17	2s30	4s42	1s 1	20s39	2s 5	11n20	1n16	23n 9	0n17	20n 2	0n10	18s 0	0n31	40s11	17s 7	9s32	9s59	19n 2		n.a.

Julian Day Number = 227063.5, Delta T = 31h24m18s
Ecliptic obliquity = 24°06'24, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°17'16, Lahiri = -60°10'16 Julian Calendar 1 Sept. 4092 BCE == Greg. Calendar 31 July 4092 BCE

The year -4091 astronomical counting style corresponds to year 4092 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4092 BCE
geocentric

OCTOBER 4092 BCE (-4091) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 32 7	7♍12'51	4♋57	28♍27	10♎30	22♏11	4♍38	12♊13	26♉21	20♏59	15°R11	23°R50	25♎ 3	6♋59	n.a.	M 1
T 2	22 36 4	8°14'07	16°50	29°15	11°43	22°54	4°51	12°15	26°21	20°59	15♐11	23♎45	25° 0	7° 6	n.a.	T 2
W 3	22 40 0	9°15'24	28°49	29°57	12°57	23°36	5° 5	12°18	26°R21	21° 0	15°10	23°37	24°56	7°12	n.a.	W 3
T 4	22 43 57	10°16'41	10♌58	0♎33	14°11	24°19	5°18	12°20	26°21	21° 1	15°10	23°29	24°53	7°19	n.a.	T 4
F 5	22 47 53	11°18'00	23°17	1° 1	15°24	25° 1	5°32	12°22	26°21	21° 2	15° 9	23°20	24°50	7°26	n.a.	F 5
S 6	22 51 50	12°19'20	5♍49	1°20	16°38	25°44	5°45	12°24	26°21	21° 4	15° 8	23°12	24°47	7°33	n.a.	S 6
S 7	22 55 46	13°20'40	18°33	1°31	17°51	26°26	5°59	12°26	26°21	21° 5	15° 8	23° 6	24°44	7°39	n.a.	S 7
M 8	22 59 43	14°22'01	1♎30	1°R31	19° 4	27° 9	6°13	12°28	26°20	21° 6	15° 7	23° 2	24°41	7°46	n.a.	M 8
T 9	23 3 40	15°23'22	14°38	1°21	20°18	27°51	6°26	12°29	26°20	21° 7	15° 7	23° 0	24°37	7°53	n.a.	T 9
W10	23 7 36	16°24'44	27°58	1° 0	21°31	28°34	6°40	12°31	26°20	21° 8	15° 6	23°D 0	24°34	7°59	n.a.	W10
T 11	23 11 33	17°26'07	11♏29	0°27	22°44	29°16	6°53	12°33	26°19	21° 9	15° 6	23° 1	24°31	8° 6	n.a.	T 11
F 12	23 15 29	18°27'30	25°11	29♍43	23°58	29°59	7° 7	12°34	26°19	21°11	15° 5	23° 2	24°28	8°13	n.a.	F 12
S 13	23 19 26	19°28'53	9♐ 3	28°48	25°11	0♐42	7°20	12°35	26°18	21°12	15° 5	23° 4	24°25	8°20	n.a.	S 13
S 14	23 23 22	20°30'16	23° 7	27°43	26°24	1°24	7°33	12°36	26°18	21°13	15° 5	23°R 4	24°22	8°26	n.a.	S 14
M15	23 27 19	21°31'39	7♑19	26°30	27°37	2° 7	7°47	12°38	26°17	21°14	15° 4	23° 3	24°18	8°33	n.a.	M15
T 16	23 31 16	22°33'02	21°39	25°11	28°50	2°50	8° 0	12°39	26°16	21°16	15° 4	23° 1	24°15	8°40	n.a.	T 16
W17	23 35 12	23°34'25	6♒ 3	23°49	0♏ 3	3°32	8°14	12°39	26°16	21°17	15° 3	22°57	24°12	8°46	n.a.	W17
T 18	23 39 9	24°35'48	20°26	22°27	1°16	4°15	8°27	12°40	26°15	21°19	15° 3	22°53	24° 9	8°53	n.a.	T 18
F 19	23 43 5	25°37'12	4♓44	21° 7	2°29	4°57	8°40	12°41	26°14	21°20	15° 3	22°48	24° 6	9° 0	n.a.	F 19
S 20	23 47 2	26°38'35	18°51	19°51	3°42	5°40	8°54	12°41	26°13	21°22	15° 3	22°45	24° 2	9° 7	n.a.	S 20
S 21	23 50 58	27°39'58	2♈42	18°43	4°55	6°23	9° 7	12°42	26°12	21°23	15° 2	22°42	23°59	9°13	n.a.	S 21
M22	23 54 55	28°41'21	16°14	17°43	6° 7	7° 5	9°20	12°42	26°11	21°25	15° 2	22°D41	23°56	9°20	n.a.	M22
T 23	23 58 52	29°42'45	29°24	16°53	7°20	7°48	9°33	12°42	26°10	21°26	15° 2	22°41	23°53	9°27	n.a.	T 23
W24	0 2 48	0♎44'09	12♉14	16°14	8°32	8°30	9°46	12°R42	26° 9	21°28	15° 2	22°42	23°50	9°33	n.a.	W24
T 25	0 6 45	1°45'33	24°45	15°46	9°45	9°13	10° 0	12°42	26° 8	21°29	15° 2	22°43	23°47	9°40	n.a.	T 25
F 26	0 10 41	2°46'57	7♊ 0	15°28	10°58	9°56	10°13	12°42	26° 7	21°31	15° 1	22°45	23°43	9°47	n.a.	F 26
S 27	0 14 38	3°48'21	19° 3	15°D20	12°10	10°38	10°26	12°42	26° 6	21°33	15° 1	22°46	23°40	9°54	n.a.	S 27
S 28	0 18 34	4°49'45	0♋57	15°21	13°22	11°21	10°39	12°42	26° 4	21°34	15° 1	22°R47	23°37	10° 0	n.a.	S 28
M29	0 22 31	5°51'10	12°49	15°32	14°35	12° 3	10°52	12°41	26° 3	21°36	15° 1	22°47	23°34	10° 7	n.a.	M29
T 30	0 26 28	6°52'34	24°43	15°51	15°47	12°46	11° 5	12°41	26° 2	21°38	15° 1	22°46	23°31	10°14	n.a.	T 30
W31	0 30 24	7♎53'59	6♌44	16♍17	16♏59	13♐29	11♍18	12♊40	26♉ 0	21♏39	15°D 1	22♎44	23♎27	10♋21	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	9n 6	19n 9	4s52	1s37	2s28	5s14	1s 4	20s50	2s 5	11n15	1n16	23n10	0n17	20n 2	0n10	18s 1	0n31	40s11	17s 6	9s30	9s57	19n 2			n.a.
T 2	8 43	17 57	5 6	1 55	2 26	5 46	1 6	21 0	2 4	11 10	1 16	23 10	0 17	20 2	0 10	18 1	0 31	40 11	17 6	9 28	9 56	19 1			n.a.
W 3	8 19	15 58	5 7	2 9	2 22	6 18	1 9	21 11	2 3	11 5	1 16	23 11	0 17	20 2	0 10	18 1	0 31	40 11	17 6	9 25	9 55	19 1			n.a.
T 4	7 55	13 15	4 54	2 19	2 17	6 50	1 12	21 21	2 3	11 0	1 16	23 11	0 17	20 2	0 10	18 1	0 31	40 10	17 6	9 22	9 54	19 0			n.a.
F 5	7 31	9 56	4 28	2 25	2 11	7 22	1 14	21 31	2 2	10 55	1 16	23 12	0 17	20 2	0 10	18 2	0 31	40 10	17 5	9 19	9 53	18 59			n.a.
S 6	7 7	6 7	3 48	2 26	2 4	7 53	1 17	21 41	2 1	10 49	1 16	23 12	0 17	20 2	0 10	18 2	0 30	40 10	17 5	9 16	9 51	18 59			n.a.
S 7	6 43	1 58	2 56	2 22	1 55	8 25	1 20	21 51	2 0	10 44	1 16	23 12	0 18	20 2	0 10	18 2	0 30	40 10	17 5	9 13	9 50	18 58			n.a.
M 8	6 19	2s21	1 54	2 13	1 44	8 56	1 22	22 0	2 0	10 39	1 16	23 13	0 18	20 2	0 10	18 3	0 30	40 9	17 4	9 12	9 49	18 57			n.a.
T 9	5 55	6 37	0 45	1 57	1 32	9 27	1 25	22 10	1 59	10 34	1 16	23 13	0 18	20 2	0 10	18 3	0 30	40 9	17 4	9 11	9 48	18 57			n.a.
W10	5 30	10 37	0n27	1 36	1 18	9 57	1 27	22 19	1 58	10 29	1 16	23 13	0 18	20 2	0 10	18 3	0 30	40 9	17 4	9 11	9 47	18 56			n.a.
T 11	5 6	14 8	1 39	1 8	1 3	10 28	1 30	22 28	1 58	10 24	1 16	23 14	0 18	20 2	0 10	18 4	0 30	40 9	17 3	9 11	9 45	18 55			n.a.
F 12	4 41	16 54	2 47	0 35	0 46	10 58	1 32	22 37	1 57	10 19	1 16	23 14	0 18	20 2	0 10	18 4	0 30	40 8	17 3	9 12	9 44	18 55			n.a.
S 13	4 17	18 43	3 45	0n 5	0 27	11 28	1 34	22 45	1 56	10 13	1 16	23 14	0 18	20 1	0 10	18 4	0 30	40 8	17 3	9 12	9 43	18 54			n.a.
S 14	3 52	19 24	4 31	0 49	0 8	11 57	1 36	22 54	1 55	10 8	1 16	23 15	0 18	20 1	0 10	18 5	0 30	40 8	17 2	9 13	9 42	18 53			n.a.
M15	3 27	18 53	5 1	1 37	0n13	12 27	1 39	23 2	1 55	10 3	1 16	23 15	0 19	20 1	0 10	18 5	0 30	40 8	17 2	9 12	9 41	18 53			n.a.
T 16	3 2	17 10	5 13	2 28	0 33	12 56	1 41	23 10	1 54	9 58	1 16	23 15	0 19	20 1	0 10	18 6	0 30	40 7	17 2	9 11	9 39	18 52			n.a.
W17	2 37	14 22	5 5	3 20	0 53	13 24	1 43	23 18	1 53	9 53	1 16	23 15	0 19	20 1	0 10	18 6	0 30	40 7	17 1	9 10	9 38	18 51			n.a.
T 18	2 12	10 42	4 38	4 11	1 13	13 52	1 45	23 25	1 52	9 48	1 16	23 16	0 19	20 1	0 10	18 6	0 30	40 7	17 1	9 8	9 37	18 51			n.a.
F 19	1 47	6 26	3 53	5 0	1 31	14 20	1 47	23 33	1 52	9 42	1 16	23 16	0 19	20 1	0 10	18 7	0 30	40 6	17 1	9 6	9 36	18 50			n.a.
S 20	1 22	1 51	2 55	5 46	1 48	14 48	1 49	23 40	1 51	9 37	1 16	23 16	0 19	20 0	0 10	18 7	0 30	40 6	17 0	9 5	9 35	18 49			n.a.
S 21	0 57	2n44	1 48	6 28	2 3	15 15	1 51	23 47	1 50	9 32	1 16	23 16	0 19	20 0	0 10	18 8	0 30	40 6	17 0	9 4	9 33	18 49			n.a.
M22	0 32	7 6	0 35	7 4	2 16	15 42	1 53	23 54	1 49	9 27	1 16	23 16	0 19	20 0	0 10	18 8	0 30	40 5	17 0	9 4	9 32	18 48			n.a.
T 23	0 7	11 0	0s37	7 34	2 27	16 8	1 55	24 0	1 48	9 22	1 16	23 17	0 20	20 0	0 10	18 9	0 30	40 5	16 59	9 4	9 31	18 47			n.a.
W24	0s18	14 16	1 46	7 57	2 36	16 34	1 56	24 6	1 48	9 17	1 16	23 17	0 20	19 59	0 10	18 9	0 30	40 5	16 59	9 4	9 30	18 47			n.a.
T 25	0 43	16 47	2 48	8 15	2 43	17 0	1 58	24 12	1 47	9 12	1 16	23 17	0 20	19 59	0 10	18 9	0 30	40 4	16 58	9 5	9 29	18 46			n.a.
F 26	1 8	18 27	3 41	8 27	2 48	17 25	1 59	24 18	1 46	9 7	1 16	23 17	0 20	19 59	0 10	18 10	0 30	40 4	16 58	9 5	9 27	18 45			n.a.
S 27	1 33	19 16	4 23	8 33	2 51	17 49	2 1	24 24	1 45	9 2	1 16	23 17	0 20	19 59	0 10	18 10	0 30	40 4	16 58	9 6	9 26	18 45			n.a.
S 28	1 58	19 13	4 54	8 34	2 53	18 14	2 2	24 29	1 44	8 57	1 16	23 17	0 20	19 58	0 10	18 11	0 30	40 3	16 57	9 6	9 25	18 44			n.a.
M29	2 23	18 18	5 11	8 30	2 53	18 37	2 4	24 35	1 44	8 52	1 16	23 17	0 20	19 58	0 10	18 11	0 30	40 3	16 57	9 6	9 24	18 43			n.a.
T 30	2 48	16 36	5 16	8 22	2 52	19 0	2 5	24 40	1 43	8 47	1 16	23 17	0 20	19 58	0 10	18 12	0 30	40 3	16 57	9 6	9 23	18 42			n.a.
W31	3s13	14n10	5s 7	8n10	2n51	19s23	2s 6	24s44	1s42	8n42	1n16	23n17	0n21	19n57	0n10	18s12	0n30	40s 2	16s56	9s 5	9s21	18n42			n.a.

Julian Day Number = 227093.5, Delta T = 31h24m15s
Ecliptic obliquity = 24°06'25, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°17'12, Lahiri = -60°10'12 Julian Calendar 1 Oct. 4092 BCE == Greg. Calendar 30 Aug. 4092 BCE

The year -4091 astronomical counting style corresponds to year 4092 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4092 BCE
geocentric

NOVEMBER 4092 BCE (-4091) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 34 21	8♎55'23	18♌55	16♍50	18♏11	14♐11	11♍30	12°R39	25°R59	21♏41	15♑ 1	22°R42	23♎24	10♋27	n.a.	T 1
F 2	0 38 17	9°56'47	1♍20	17°29	19°23	14°54	11°43	12♊38	25♉57	21°43	15° 1	22♎40	23°21	10°34	n.a.	F 2
S 3	0 42 14	10°58'10	14° 1	18°13	20°35	15°36	11°56	12°37	25°55	21°45	15° 1	22°39	23°18	10°41	n.a.	S 3
S 4	0 46 10	11°59'34	27° 0	19° 2	21°47	16°19	12° 9	12°36	25°54	21°47	15° 1	22°37	23°15	10°47	n.a.	S 4
M 5	0 50 7	13° 0'56	10♎17	19°55	22°59	17° 1	12°21	12°35	25°52	21°49	15° 1	22°36	23°12	10°54	n.a.	M 5
T 6	0 54 4	14° 2'19	23°50	20°52	24°10	17°44	12°34	12°34	25°50	21°50	15° 2	22°D36	23° 8	11° 1	n.a.	T 6
W 7	0 58 0	15° 3'41	7♏38	21°53	25°22	18°26	12°46	12°32	25°49	21°52	15° 2	22°36	23° 5	11° 8	n.a.	W 7
T 8	1 1 57	16° 5'02	21°36	22°56	26°34	19° 9	12°59	12°31	25°47	21°54	15° 2	22°37	23° 2	11°14	n.a.	T 8
F 9	1 5 53	17° 6'22	5♐43	24° 2	27°45	19°51	13°11	12°29	25°45	21°56	15° 2	22°38	22°59	11°21	n.a.	F 9
S 10	1 9 50	18° 7'41	19°55	25°11	28°56	20°34	13°24	12°27	25°43	21°58	15° 2	22°38	22°56	11°28	n.a.	S 10
S 11	1 13 46	19° 9'00	4♑ 8	26°21	0♐ 8	21°16	13°36	12°26	25°41	22° 0	15° 3	22°38	22°53	11°34	n.a.	S 11
M12	1 17 43	20°10'17	18°21	27°34	1°19	21°59	13°48	12°24	25°39	22° 2	15° 3	22°R38	22°49	11°41	n.a.	M12
T 13	1 21 40	21°11'33	2♒30	28°49	2°30	22°41	14° 1	12°22	25°37	22° 4	15° 3	22°38	22°46	11°48	n.a.	T 13
W14	1 25 36	22°12'47	16°34	0♎ 5	3°41	23°24	14°13	12°19	25°35	22° 6	15° 3	22°D38	22°43	11°55	n.a.	W14
T 15	1 29 33	23°14'01	0♓31	1°22	4°52	24° 6	14°25	12°17	25°33	22° 8	15° 4	22°38	22°40	12° 1	n.a.	T 15
F 16	1 33 29	24°15'13	14°19	2°41	6° 2	24°48	14°37	12°15	25°31	22°10	15° 4	22°38	22°37	12° 8	n.a.	F 16
S 17	1 37 26	25°16'24	27°55	4° 1	7°13	25°31	14°49	12°13	25°29	22°12	15° 4	22°39	22°33	12°15	n.a.	S 17
S 18	1 41 22	26°17'34	11♈20	5°22	8°23	26°13	15° 0	12°10	25°27	22°14	15° 5	22°39	22°30	12°22	n.a.	S 18
M19	1 45 19	27°18'43	24°30	6°44	9°34	26°55	15°12	12° 7	25°25	22°16	15° 5	22°R39	22°27	12°28	n.a.	M19
T 20	1 49 16	28°19'50	7♉26	8° 8	10°44	27°38	15°24	12° 5	25°23	22°18	15° 6	22°39	22°24	12°35	n.a.	T 20
W21	1 53 12	29°20'57	20° 6	9°32	11°54	28°20	15°36	12° 2	25°20	22°21	15° 6	22°38	22°21	12°42	n.a.	W21
T 22	1 57 9	0♏22'02	2♊32	10°57	13° 4	29° 2	15°47	11°59	25°18	22°23	15° 7	22°37	22°18	12°48	n.a.	T 22
F 23	2 1 5	1°23'07	14°46	12°23	14°14	29°45	15°59	11°56	25°16	22°25	15° 7	22°36	22°14	12°55	n.a.	F 23
S 24	2 5 2	2°24'10	26°49	13°50	15°24	0♑27	16°10	11°53	25°13	22°27	15° 8	22°35	22°11	13° 2	n.a.	S 24
S 25	2 8 59	3°25'12	8♋45	15°17	16°33	1° 9	16°21	11°50	25°11	22°29	15° 8	22°33	22° 8	13° 9	n.a.	S 25
M26	2 12 55	4°26'14	20°37	16°45	17°42	1°51	16°33	11°47	25° 9	22°31	15° 9	22°33	22° 5	13°15	n.a.	M26
T 27	2 16 52	5°27'14	2♌30	18°14	18°52	2°33	16°44	11°43	25° 6	22°34	15°10	22°D32	22° 2	13°22	n.a.	T 27
W28	2 20 48	6°28'13	14°29	19°44	20° 1	3°15	16°55	11°40	25° 4	22°36	15°10	22°32	21°58	13°29	n.a.	W28
T 29	2 24 45	7°29'10	26°39	21°15	21°10	3°57	17° 6	11°37	25° 1	22°38	15°11	22°33	21°55	13°35	n.a.	T 29
F 30	2 28 41	8♏30'07	9♍ 3	22♎46	22♐18	4♑39	17♍17	11♊33	24♉59	22♏40	15♑12	22♎34	21♎52	13♋42	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s38	11n 5	4s44	7n54	2n48	19s45	2s 7	24s49	1s41	8n37	1n16	23n17	0n21	19n57	0n10	18s13	0n30	40s 2	16s56	9s 4	9s20	18n41		n.a.
F 2	4 3	7 28	4 7	7 35	2 44	20 7	2 8	24 53	1 40	8 32	1 16	23 17	0 21	19 57	0 10	18 13	0 30	40 2	16 56	9 3	9 19	18 40		n.a.
S 3	4 27	3 26	3 18	7 14	2 40	20 28	2 9	24 57	1 40	8 27	1 16	23 17	0 21	19 56	0 10	18 14	0 30	40 1	16 55	9 3	9 18	18 40		n.a.
S 4	4 52	0s52	2 17	6 50	2 35	20 48	2 10	25 1	1 39	8 22	1 16	23 17	0 21	19 56	0 10	18 14	0 30	40 1	16 55	9 2	9 17	18 39		n.a.
M 5	5 17	5 13	1 8	6 23	2 30	21 8	2 11	25 5	1 38	8 17	1 16	23 17	0 21	19 56	0 10	18 15	0 30	40 0	16 54	9 2	9 15	18 38		n.a.
T 6	5 41	9 24	0n 7	5 55	2 24	21 27	2 11	25 8	1 37	8 12	1 16	23 17	0 21	19 55	0 10	18 15	0 30	40 0	16 54	9 2	9 14	18 37		n.a.
W 7	6 6	13 9	1 22	5 25	2 18	21 46	2 12	25 11	1 36	8 7	1 16	23 17	0 22	19 55	0 10	18 16	0 30	40 0	16 54	9 2	9 13	18 37		n.a.
T 8	6 30	16 12	2 34	4 53	2 12	22 4	2 12	25 14	1 36	8 2	1 16	23 17	0 22	19 54	0 10	18 16	0 30	39 59	16 53	9 2	9 12	18 36		n.a.
F 9	6 54	18 18	3 37	4 20	2 5	22 21	2 13	25 17	1 35	7 57	1 16	23 17	0 22	19 54	0 10	18 17	0 30	39 59	16 53	9 2	9 11	18 35		n.a.
S 10	7 18	19 16	4 27	3 46	1 58	22 38	2 13	25 19	1 34	7 52	1 16	23 17	0 22	19 54	0 10	18 18	0 30	39 59	16 53	9 3	9 9	18 34		n.a.
S 11	7 42	19 1	5 1	3 11	1 51	22 54	2 13	25 22	1 33	7 48	1 17	23 17	0 22	19 53	0 10	18 18	0 30	39 58	16 52	9 3	9 8	18 34		n.a.
M12	8 6	17 35	5 17	2 34	1 44	23 10	2 13	25 24	1 32	7 43	1 17	23 17	0 22	19 53	0 10	18 19	0 29	39 58	16 52	9 3	9 7	18 33		n.a.
T 13	8 29	15 5	5 13	1 57	1 36	23 25	2 13	25 25	1 32	7 38	1 17	23 17	0 22	19 52	0 10	18 19	0 29	39 57	16 52	9 3	9 6	18 32		n.a.
W14	8 53	11 42	4 50	1 19	1 29	23 39	2 13	25 27	1 31	7 33	1 17	23 16	0 22	19 52	0 10	18 20	0 29	39 57	16 51	9 3	9 4	18 31		n.a.
T 15	9 16	7 42	4 11	0 41	1 22	23 52	2 13	25 28	1 30	7 29	1 17	23 16	0 23	19 51	0 10	18 20	0 29	39 57	16 51	9 3	9 3	18 31		n.a.
F 16	9 39	3 19	3 17	0 2	1 14	24 5	2 12	25 29	1 29	7 24	1 17	23 16	0 23	19 51	0 10	18 21	0 29	39 56	16 50	9 3	9 2	18 30		n.a.
S 17	10 2	1n11	2 13	0s38	1 6	24 17	2 12	25 30	1 28	7 19	1 17	23 16	0 23	19 50	0 10	18 21	0 29	39 56	16 50	9 3	9 1	18 29		n.a.
S 18	10 25	5 33	1 2	1 18	0 59	24 29	2 11	25 31	1 28	7 15	1 17	23 16	0 23	19 50	0 11	18 22	0 29	39 55	16 50	9 3	9 0	18 28		n.a.
M19	10 48	9 36	0s10	1 58	0 51	24 39	2 11	25 31	1 27	7 10	1 17	23 15	0 23	19 49	0 11	18 23	0 29	39 55	16 49	9 3	8 58	18 27		n.a.
T 20	11 11	13 6	1 21	2 39	0 44	24 49	2 10	25 31	1 26	7 5	1 17	23 15	0 23	19 49	0 11	18 23	0 29	39 55	16 49	9 3	8 57	18 27		n.a.
W21	11 33	15 55	2 27	3 20	0 36	24 59	2 9	25 31	1 25	7 1	1 17	23 15	0 23	19 48	0 11	18 24	0 29	39 54	16 49	9 3	8 56	18 26		n.a.
T 22	11 55	17 55	3 24	4 1	0 29	25 7	2 8	25 30	1 24	6 56	1 17	23 15	0 24	19 48	0 11	18 24	0 29	39 54	16 48	9 2	8 55	18 25		n.a.
F 23	12 17	19 4	4 10	4 42	0 21	25 15	2 7	25 30	1 23	6 52	1 17	23 14	0 24	19 47	0 11	18 25	0 29	39 53	16 48	9 2	8 54	18 24		n.a.
S 24	12 38	19 19	4 45	5 23	0 14	25 22	2 6	25 29	1 23	6 47	1 18	23 14	0 24	19 46	0 11	18 25	0 29	39 53	16 48	9 1	8 52	18 24		n.a.
S 25	13 0	18 42	5 8	6 5	0 7	25 28	2 5	25 28	1 22	6 43	1 18	23 14	0 24	19 46	0 11	18 26	0 29	39 52	16 47	9 1	8 51	18 23		n.a.
M26	13 21	17 16	5 17	6 46	0s 0	25 34	2 3	25 27	1 21	6 39	1 18	23 13	0 24	19 45	0 11	18 27	0 29	39 52	16 47	9 0	8 50	18 22		n.a.
T 27	13 42	15 5	5 12	7 28	0 7	25 39	2 2	25 25	1 20	6 34	1 18	23 13	0 24	19 45	0 11	18 27	0 29	39 52	16 47	9 0	8 49	18 21		n.a.
W28	14 3	12 16	4 54	8 9	0 14	25 43	2 0	25 23	1 19	6 30	1 18	23 13	0 24	19 44	0 11	18 28	0 29	39 51	16 46	9 0	8 47	18 20		n.a.
T 29	14 23	8 52	4 22	8 50	0 21	25 46	1 58	25 21	1 19	6 26	1 18	23 12	0 24	19 43	0 11	18 28	0 29	39 51	16 46	9 1	8 46	18 20		n.a.
F 30	14s44	5n 2	3s38	9s31	0s28	25s49	1s56	25s19	1s18	6n21	1n18	23n12	0n25	19n43	0n11	18s29	0n29	39s50	16s46	9s 1	8s45	18n19		n.a.

Julian Day Number = 227124.5, Delta T = 31h24m12s
Ecliptic obliquity = 24°06'25, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°17'08, Lahiri = -60°10'08 Julian Calendar 1 Nov. 4092 BCE == Greg. Calendar 30 Sept. 4092 BCE

The year -4091 astronomical counting style corresponds to year 4092 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4092 BCE
geocentric

DECEMBER 4092 BCE (-4091) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 32 38	9♏31'02	21♍47	24♎18	23♐27	5♑22	17♍27	11°R30	24°R56	22♏42	15♑12	22♎36	21♎49	13♋49	n.a.	S 1
S 2	2 36 35	10°31'56	4♎52	25°51	24°35	6° 4	17°38	11♊26	24♉54	22°45	15°13	22°37	21°46	13°56	n.a.	S 2
M 3	2 40 31	11°32'48	18°20	27°24	25°44	6°46	17°49	11°22	24°51	22°47	15°14	22°R38	21°43	14° 2	n.a.	M 3
T 4	2 44 28	12°33'39	2♏11	28°58	26°52	7°28	17°59	11°18	24°49	22°49	15°14	22°37	21°39	14° 9	n.a.	T 4
W 5	2 48 24	13°34'29	16°23	0♏33	28° 0	8°10	18°10	11°14	24°46	22°51	15°15	22°36	21°36	14°16	n.a.	W 5
T 6	2 52 21	14°35'17	0♐51	2° 9	29° 7	8°51	18°20	11°11	24°44	22°54	15°16	22°34	21°33	14°23	n.a.	T 6
F 7	2 56 17	15°36'03	15°28	3°45	0♑15	9°33	18°30	11° 7	24°41	22°56	15°17	22°31	21°30	14°29	n.a.	F 7
S 8	3 0 14	16°36'47	0♑ 8	5°22	1°22	10°15	18°40	11° 3	24°39	22°58	15°18	22°27	21°27	14°36	n.a.	S 8
S 9	3 4 10	17°37'29	14°45	7° 0	2°29	10°57	18°50	10°58	24°36	23° 0	15°19	22°24	21°24	14°43	n.a.	S 9
M10	3 8 7	18°38'10	29°12	8°39	3°36	11°39	19° 0	10°54	24°33	23° 3	15°19	22°22	21°20	14°49	n.a.	M10
T 11	3 12 4	19°38'48	13♒25	10°19	4°43	12°21	19°10	10°50	24°31	23° 5	15°20	22°D20	21°17	14°56	n.a.	T 11
W12	3 16 0	20°39'24	27°23	11°59	5°49	13° 3	19°19	10°46	24°28	23° 7	15°21	22°20	21°14	15° 3	n.a.	W12
T 13	3 19 57	21°39'57	11♓ 6	13°40	6°55	13°44	19°29	10°41	24°26	23°10	15°22	22°22	21°11	15°10	n.a.	T 13
F 14	3 23 53	22°40'29	24°33	15°23	8° 1	14°26	19°38	10°37	24°23	23°12	15°23	22°23	21° 8	15°16	n.a.	F 14
S 15	3 27 50	23°40'58	7♈45	17° 6	9° 6	15° 8	19°48	10°33	24°20	23°14	15°24	22°25	21° 4	15°23	n.a.	S 15
S 16	3 31 46	24°41'26	20°44	18°49	10°12	15°49	19°57	10°28	24°18	23°16	15°25	22°R25	21° 1	15°30	n.a.	S 16
M17	3 35 43	25°41'51	3♉31	20°34	11°17	16°31	20° 6	10°24	24°15	23°19	15°26	22°25	20°58	15°36	n.a.	M17
T 18	3 39 40	26°42'14	16° 7	22°20	12°22	17°13	20°15	10°19	24°12	23°21	15°27	22°23	20°55	15°43	n.a.	T 18
W19	3 43 36	27°42'35	28°32	24° 7	13°26	17°54	20°24	10°15	24°10	23°23	15°28	22°19	20°52	15°50	n.a.	W19
T 20	3 47 33	28°42'54	10♊48	25°54	14°30	18°36	20°33	10°10	24° 7	23°25	15°29	22°13	20°49	15°57	n.a.	T 20
F 21	3 51 29	29°43'12	22°56	27°43	15°34	19°17	20°41	10° 6	24° 5	23°28	15°30	22° 6	20°45	16° 3	n.a.	F 21
S 22	3 55 26	0♐43'27	4♋56	29°32	16°37	19°59	20°50	10° 1	24° 2	23°30	15°31	21°58	20°42	16°10	n.a.	S 22
S 23	3 59 22	1°43'40	16°50	1♐22	17°41	20°40	20°58	9°56	23°59	23°32	15°32	21°51	20°39	16°17	n.a.	S 23
M24	4 3 19	2°43'52	28°42	3°14	18°43	21°22	21° 6	9°52	23°57	23°34	15°34	21°45	20°36	16°24	n.a.	M24
T 25	4 7 15	3°44'01	10♌35	5° 6	19°46	22° 3	21°14	9°47	23°54	23°37	15°35	21°40	20°33	16°30	n.a.	T 25
W26	4 11 12	4°44'09	22°32	6°59	20°48	22°44	21°22	9°42	23°52	23°39	15°36	21°38	20°30	16°37	n.a.	W26
T 27	4 15 9	5°44'15	4♍38	8°52	21°50	23°26	21°30	9°38	23°49	23°41	15°37	21°D37	20°26	16°44	n.a.	T 27
F 28	4 19 5	6°44'19	16°59	10°46	22°51	24° 7	21°38	9°33	23°47	23°43	15°38	21°37	20°23	16°50	n.a.	F 28
S 29	4 23 2	7°44'21	29°38	12°41	23°52	24°48	21°45	9°28	23°44	23°46	15°39	21°38	20°20	16°57	n.a.	S 29
S 30	4 26 58	8°44'21	12♎40	14°36	24°52	25°29	21°53	9°23	23°42	23°48	15°41	21°40	20°17	17° 4	n.a.	S 30
M31	4 30 55	9♐44'19	26♎ 9	16♐32	25♑52	26♑11	22♍ 0	9♊19	23♉39	23♏50	15♑42	21°R40	20♎14	17♋11	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s 4	0n52	2s42	10s12	0s34	25s51	1s54	25s17	1s17	6n17	1n18	23n12	0n25	19n42	0n11	18s30	0n29	39s50	16s45	9s 2	8s44	18n18		n.a.
S 2	15 23	3s27	1 37	10 53	0 41	25 52	1 52	25 14	1 16	6 13	1 18	23 11	0 25	19 42	0 11	18 30	0 29	39 50	16 45	9 2	8 43	18 17		n.a.
M 3	15 43	7 45	0 24	11 34	0 47	25 52	1 50	25 11	1 15	6 9	1 18	23 11	0 25	19 41	0 11	18 31	0 29	39 49	16 45	9 2	8 41	18 16		n.a.
T 4	16 2	11 45	0n53	12 14	0 53	25 52	1 48	25 8	1 15	6 5	1 19	23 10	0 25	19 40	0 11	18 31	0 29	39 49	16 44	9 2	8 40	18 16		n.a.
W 5	16 21	15 10	2 7	12 54	0 59	25 51	1 45	25 4	1 14	6 0	1 19	23 10	0 25	19 40	0 11	18 32	0 29	39 48	16 44	9 2	8 39	18 15		n.a.
T 6	16 40	17 43	3 15	13 33	1 4	25 49	1 43	25 1	1 13	5 56	1 19	23 10	0 25	19 39	0 11	18 33	0 29	39 48	16 44	9 1	8 38	18 14		n.a.
F 7	16 58	19 8	4 11	14 12	1 9	25 46	1 40	24 57	1 12	5 52	1 19	23 9	0 25	19 39	0 11	18 33	0 29	39 47	16 43	9 0	8 37	18 13		n.a.
S 8	17 16	19 16	4 51	14 51	1 15	25 43	1 37	24 53	1 11	5 49	1 19	23 9	0 26	19 38	0 11	18 34	0 29	39 47	16 43	8 58	8 35	18 12		n.a.
S 9	17 34	18 7	5 11	15 29	1 20	25 39	1 34	24 49	1 11	5 45	1 19	23 8	0 26	19 37	0 11	18 34	0 29	39 47	16 43	8 57	8 34	18 11		n.a.
M10	17 51	15 48	5 12	16 6	1 24	25 34	1 31	24 44	1 10	5 41	1 19	23 8	0 26	19 37	0 11	18 35	0 29	39 46	16 42	8 56	8 33	18 11		n.a.
T 11	18 8	12 35	4 53	16 43	1 29	25 29	1 28	24 40	1 9	5 37	1 19	23 7	0 26	19 36	0 11	18 36	0 29	39 46	16 42	8 56	8 32	18 10		n.a.
W12	18 25	8 42	4 17	17 19	1 33	25 23	1 24	24 35	1 8	5 33	1 20	23 7	0 26	19 35	0 11	18 36	0 29	39 45	16 42	8 56	8 30	18 9		n.a.
T 13	18 41	4 25	3 27	17 55	1 36	25 16	1 21	24 29	1 7	5 29	1 20	23 6	0 26	19 35	0 11	18 37	0 29	39 45	16 42	8 56	8 29	18 8		n.a.
F 14	18 57	0n 1	2 27	18 29	1 40	25 9	1 17	24 24	1 7	5 26	1 20	23 6	0 26	19 34	0 11	18 37	0 29	39 45	16 41	8 57	8 28	18 7		n.a.
S 15	19 13	4 22	1 20	19 3	1 43	25 0	1 14	24 19	1 6	5 22	1 20	23 5	0 26	19 33	0 11	18 38	0 29	39 44	16 41	8 58	8 27	18 6		n.a.
S 16	19 28	8 27	0 9	19 36	1 46	24 52	1 10	24 13	1 5	5 18	1 20	23 5	0 27	19 33	0 11	18 39	0 29	39 44	16 41	8 58	8 25	18 5		n.a.
M17	19 43	12 6	1s 0	20 8	1 48	24 42	1 6	24 7	1 4	5 15	1 20	23 4	0 27	19 32	0 11	18 39	0 29	39 43	16 40	8 58	8 24	18 5		n.a.
T 18	19 58	15 7	2 6	20 38	1 50	24 32	1 2	24 1	1 3	5 11	1 20	23 4	0 27	19 31	0 11	18 40	0 29	39 43	16 40	8 57	8 23	18 4		n.a.
W19	20 12	17 24	3 4	21 8	1 52	24 22	0 58	23 54	1 3	5 8	1 20	23 3	0 27	19 31	0 11	18 40	0 29	39 43	16 40	8 55	8 22	18 3		n.a.
T 20	20 26	18 51	3 53	21 36	1 53	24 10	0 53	23 48	1 2	5 5	1 21	23 2	0 27	19 30	0 11	18 41	0 29	39 42	16 40	8 53	8 21	18 2		n.a.
F 21	20 39	19 24	4 31	22 3	1 54	23 59	0 49	23 41	1 1	5 1	1 21	23 2	0 27	19 29	0 11	18 42	0 29	39 42	16 39	8 50	8 19	18 1		n.a.
S 22	20 52	19 5	4 56	22 28	1 55	23 46	0 44	23 34	1 0	4 58	1 21	23 1	0 27	19 29	0 11	18 42	0 29	39 41	16 39	8 47	8 18	18 0		n.a.
S 23	21 5	17 55	5 8	22 52	1 54	23 33	0 40	23 27	0 59	4 55	1 21	23 1	0 27	19 28	0 11	18 43	0 29	39 41	16 39	8 45	8 17	17 59		n.a.
M24	21 17	15 59	5 7	23 15	1 54	23 20	0 35	23 19	0 59	4 52	1 21	23 0	0 27	19 28	0 11	18 43	0 29	39 41	16 39	8 42	8 16	17 59		n.a.
T 25	21 29	13 23	4 53	23 35	1 53	23 6	0 30	23 12	0 58	4 48	1 21	22 59	0 28	19 27	0 11	18 44	0 29	39 40	16 38	8 41	8 14	17 58		n.a.
W26	21 40	10 12	4 26	23 54	1 51	22 51	0 25	23 4	0 57	4 45	1 22	22 59	0 28	19 26	0 11	18 45	0 29	39 40	16 38	8 39	8 13	17 57		n.a.
T 27	21 52	6 34	3 47	24 11	1 48	22 36	0 20	22 56	0 56	4 42	1 22	22 58	0 28	19 26	0 11	18 45	0 29	39 39	16 38	8 39	8 12	17 56		n.a.
F 28	22 2	2 35	2 56	24 25	1 46	22 21	0 14	22 48	0 56	4 39	1 22	22 58	0 28	19 25	0 11	18 46	0 29	39 39	16 38	8 39	8 11	17 55		n.a.
S 29	22 12	1s37	1 56	24 38	1 42	22 5	0 9	22 40	0 55	4 36	1 22	22 57	0 28	19 24	0 11	18 46	0 29	39 39	16 38	8 40	8 10	17 54		n.a.
S 30	22 22	5 53	0 48	24 48	1 38	21 48	0 3	22 31	0 54	4 34	1 22	22 56	0 28	19 24	0 11	18 47	0 29	39 38	16 37	8 40	8 8	17 53		n.a.
M31	22s32	10s 0	0n24	24s57	1s33	21s31	0n 3	22s22	0s53	4n31	1n22	22n56	0n28	19n23	0n11	18s47	0n29	39s38	16s37	8s40	8s 7	17n52		n.a.

Julian Day Number = 227154.5, Delta T = 31h24m09s
Ecliptic obliquity = 24°06'24, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°17'04, Lahiri = -60°10'04 Julian Calendar 1 Dec. 4092 BCE == Greg. Calendar 30 Oct. 4092 BCE

The year -4091 astronomical counting style corresponds to year 4092 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4091 BCE
geocentric

JANUARY 4091 BCE (-4090) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 34 51	10♐44'15	10♏ 5	18♐28	26♑52	26♑52	22♍ 7	9°R14	23°R37	23♏52	15♑43	21°R38	20♎10	17♋17	n.a.	T 1
W 2	4 38 48	11°44'09	24°29	20°23	27°51	27°33	22°14	9♊ 9	23♉34	23°54	15°44	21♎35	20° 7	17°24	n.a.	W 2
T 3	4 42 44	12°44'02	9♐14	22°19	28°50	28°14	22°21	9° 4	23°32	23°57	15°45	21°29	20° 4	17°31	n.a.	T 3
F 4	4 46 41	13°43'52	24°15	24°13	29°48	28°55	22°28	9° 0	23°29	23°59	15°47	21°21	20° 1	17°38	n.a.	F 4
S 5	4 50 38	14°43'39	9♑21	26° 7	0♒46	29°36	22°34	8°55	23°27	24° 1	15°48	21°13	19°58	17°44	n.a.	S 5
S 6	4 54 34	15°43'24	24°23	28° 0	1°43	0♒17	22°40	8°50	23°25	24° 3	15°49	21° 5	19°55	17°51	n.a.	S 6
M 7	4 58 31	16°43'07	9♒12	29°50	2°40	0°58	22°47	8°46	23°22	24° 5	15°51	20°58	19°51	17°58	n.a.	M 7
T 8	5 2 27	17°42'47	23°40	1♑39	3°36	1°39	22°53	8°41	23°20	24° 7	15°52	20°53	19°48	18° 4	n.a.	T 8
W 9	5 6 24	18°42'25	7♓46	3°25	4°32	2°20	22°59	8°36	23°18	24°10	15°53	20°51	19°45	18°11	n.a.	W 9
T 10	5 10 20	19°42'00	21°27	5° 8	5°26	3° 1	23° 4	8°32	23°15	24°12	15°55	20°D50	19°42	18°18	n.a.	T 10
F 11	5 14 17	20°41'32	4♈47	6°48	6°21	3°42	23°10	8°27	23°13	24°14	15°56	20°51	19°39	18°25	n.a.	F 11
S 12	5 18 13	21°41'02	17°46	8°24	7°14	4°23	23°15	8°23	23°11	24°16	15°57	20°R51	19°35	18°31	n.a.	S 12
S 13	5 22 10	22°40'29	0♉30	9°55	8° 7	5° 4	23°21	8°18	23° 9	24°18	15°59	20°51	19°32	18°38	n.a.	S 13
M14	5 26 6	23°39'54	13° 0	11°21	9° 0	5°45	23°26	8°14	23° 6	24°20	16° 0	20°49	19°29	18°45	n.a.	M14
T 15	5 30 3	24°39'16	25°19	12°42	9°51	6°25	23°31	8° 9	23° 4	24°22	16° 1	20°44	19°26	18°52	n.a.	T 15
W16	5 33 59	25°38'36	7♊30	13°56	10°42	7° 6	23°36	8° 5	23° 2	24°24	16° 3	20°36	19°23	18°58	n.a.	W16
T 17	5 37 56	26°37'54	19°35	15° 5	11°32	7°47	23°40	8° 0	23° 0	24°26	16° 4	20°26	19°20	19° 5	n.a.	T 17
F 18	5 41 53	27°37'09	1♋35	16° 7	12°21	8°27	23°45	7°56	22°58	24°28	16° 6	20°14	19°16	19°12	n.a.	F 18
S 19	5 45 49	28°36'22	13°30	17° 2	13° 9	9° 8	23°49	7°52	22°56	24°30	16° 7	20° 1	19°13	19°18	n.a.	S 19
S 20	5 49 46	29°35'33	25°23	17°50	13°57	9°49	23°53	7°48	22°54	24°32	16° 8	19°48	19°10	19°25	n.a.	S 20
M21	5 53 42	0♑34'41	7♌16	18°30	14°43	10°29	23°57	7°43	22°52	24°34	16°10	19°36	19° 7	19°32	n.a.	M21
T 22	5 57 39	1°33'48	19° 9	19° 3	15°29	11°10	24° 1	7°39	22°50	24°36	16°11	19°27	19° 4	19°39	n.a.	T 22
W23	6 1 35	2°32'52	1♍ 6	19°28	16°14	11°50	24° 4	7°35	22°49	24°38	16°13	19°20	19° 1	19°45	n.a.	W23
T 24	6 5 32	3°31'54	13°12	19°45	16°57	12°31	24° 8	7°31	22°47	24°40	16°14	19°16	18°57	19°52	n.a.	T 24
F 25	6 9 28	4°30'54	25°30	19°55	17°40	13°11	24°11	7°27	22°45	24°41	16°15	19°14	18°54	19°59	n.a.	F 25
S 26	6 13 25	5°29'52	8♎ 4	19°R57	18°21	13°51	24°14	7°23	22°43	24°43	16°17	19°D14	18°51	20° 6	n.a.	S 26
S 27	6 17 21	6°28'48	21° 1	19°52	19° 2	14°32	24°17	7°20	22°42	24°45	16°18	19°R14	18°48	20°12	n.a.	S 27
M28	6 21 18	7°27'42	4♏23	19°40	19°41	15°12	24°20	7°16	22°40	24°47	16°20	19°13	18°45	20°19	n.a.	M28
T 29	6 25 14	8°26'34	18°14	19°22	20°19	15°52	24°22	7°12	22°38	24°49	16°21	19°11	18°41	20°26	n.a.	T 29
W30	6 29 11	9°25'25	2♐35	18°57	20°56	16°33	24°24	7° 8	22°37	24°50	16°23	19° 6	18°38	20°32	n.a.	W30
T 31	6 33 8	10♑24'13	17♐23	18♑27	21♒31	17♒13	24♍27	7♊ 5	22♉35	24♏52	16♑24	18♎58	18♎35	20♋39	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22s41	13s42	1n38	25s 2	1s27	21s14	0n 8	22s14	0s53	4n28	1n22	22n55	0n28	19n22	0n11	18s48	0n29	39s37	16s37	8s40	8s 6	17n51			n.a.
W 2	22 49	16 43	2 47	25 5	1 21	20 56	0 14	22 5	0 52	4 25	1 23	22 54	0 28	19 22	0 11	18 49	0 29	39 37	16 37	8 38	8 5	17 51			n.a.
T 3	22 57	18 43	3 47	25 6	1 14	20 38	0 20	21 55	0 51	4 23	1 23	22 54	0 29	19 21	0 11	18 49	0 29	39 37	16 37	8 36	8 3	17 50			n.a.
F 4	23 5	19 26	4 33	25 5	1 6	20 20	0 26	21 46	0 50	4 20	1 23	22 53	0 29	19 21	0 11	18 50	0 29	39 36	16 36	8 33	8 2	17 49			n.a.
S 5	23 12	18 47	4 59	25 0	0 58	20 1	0 33	21 36	0 49	4 18	1 23	22 52	0 29	19 20	0 11	18 50	0 29	39 36	16 36	8 30	8 1	17 48			n.a.
S 6	23 19	16 50	5 5	24 54	0 48	19 42	0 39	21 27	0 49	4 15	1 23	22 52	0 29	19 19	0 11	18 51	0 29	39 36	16 36	8 27	8 0	17 47			n.a.
M 7	23 25	13 47	4 51	24 45	0 38	19 22	0 46	21 17	0 48	4 13	1 24	22 51	0 29	19 19	0 11	18 51	0 29	39 35	16 36	8 24	7 58	17 46			n.a.
T 8	23 31	9 57	4 18	24 33	0 28	19 3	0 52	21 7	0 47	4 11	1 24	22 50	0 29	19 18	0 11	18 52	0 29	39 35	16 36	8 22	7 57	17 45			n.a.
W 9	23 36	5 40	3 30	24 20	0 16	18 43	0 59	20 56	0 46	4 8	1 24	22 50	0 29	19 18	0 11	18 52	0 29	39 35	16 35	8 21	7 56	17 44			n.a.
T 10	23 41	1 11	2 31	24 4	0 4	18 22	1 6	20 46	0 46	4 6	1 24	22 49	0 29	19 17	0 11	18 53	0 29	39 34	16 35	8 21	7 55	17 43			n.a.
F 11	23 46	3n15	1 25	23 47	0n 8	18 2	1 13	20 35	0 45	4 4	1 24	22 49	0 29	19 16	0 11	18 53	0 29	39 34	16 35	8 21	7 54	17 42			n.a.
S 12	23 50	7 25	0 17	23 29	0 21	17 41	1 20	20 25	0 44	4 2	1 24	22 48	0 29	19 16	0 11	18 54	0 29	39 34	16 35	8 22	7 52	17 41			n.a.
S 13	23 54	11 10	0s51	23 9	0 35	17 20	1 27	20 14	0 43	4 0	1 25	22 47	0 29	19 15	0 11	18 55	0 29	39 33	16 35	8 22	7 51	17 40			n.a.
M14	23 57	14 21	1 55	22 48	0 49	16 59	1 35	20 3	0 43	3 58	1 25	22 47	0 30	19 15	0 11	18 55	0 29	39 33	16 35	8 21	7 50	17 40			n.a.
T 15	24 0	16 50	2 53	22 26	1 3	16 38	1 42	19 52	0 42	3 56	1 25	22 46	0 30	19 14	0 11	18 56	0 29	39 33	16 35	8 19	7 49	17 39			n.a.
W16	24 2	18 32	3 42	22 4	1 17	16 17	1 50	19 41	0 41	3 55	1 25	22 45	0 30	19 14	0 11	18 56	0 29	39 32	16 34	8 16	7 47	17 38			n.a.
T 17	24 4	19 22	4 20	21 42	1 32	15 56	1 57	19 29	0 41	3 53	1 25	22 45	0 30	19 13	0 11	18 57	0 29	39 32	16 34	8 12	7 46	17 37			n.a.
F 18	24 5	19 20	4 46	21 21	1 46	15 34	2 5	19 18	0 40	3 51	1 25	22 44	0 30	19 13	0 11	18 57	0 29	39 32	16 34	8 7	7 45	17 36			n.a.
S 19	24 6	18 26	5 0	21 0	2 1	15 13	2 13	19 6	0 39	3 50	1 26	22 43	0 30	19 12	0 11	18 58	0 29	39 31	16 34	8 2	7 44	17 35			n.a.
S 20	24 6	16 44	5 0	20 40	2 15	14 51	2 21	18 54	0 38	3 48	1 26	22 43	0 30	19 12	0 11	18 58	0 29	39 31	16 34	7 57	7 42	17 34			n.a.
M21	24 6	14 20	4 48	20 21	2 28	14 30	2 29	18 42	0 38	3 47	1 26	22 42	0 30	19 11	0 11	18 59	0 29	39 31	16 34	7 53	7 41	17 33			n.a.
T 22	24 6	11 21	4 23	20 3	2 41	14 9	2 37	18 30	0 37	3 45	1 26	22 41	0 30	19 11	0 11	18 59	0 29	39 31	16 34	7 49	7 40	17 32			n.a.
W23	24 5	7 52	3 46	19 47	2 54	13 47	2 45	18 18	0 36	3 44	1 26	22 41	0 30	19 10	0 11	19 0	0 29	39 30	16 34	7 46	7 39	17 31			n.a.
T 24	24 3	4 2	2 59	19 33	3 6	13 26	2 54	18 5	0 35	3 43	1 27	22 40	0 30	19 10	0 11	19 0	0 29	39 30	16 34	7 45	7 37	17 30			n.a.
F 25	24 1	0s 1	2 2	19 21	3 16	13 5	3 2	17 53	0 35	3 42	1 27	22 40	0 30	19 9	0 11	19 0	0 29	39 30	16 34	7 44	7 36	17 29			n.a.
S 26	23 59	4 11	0 59	19 11	3 26	12 44	3 11	17 40	0 34	3 41	1 27	22 39	0 31	19 9	0 11	19 1	0 29	39 29	16 34	7 44	7 35	17 28			n.a.
S 27	23 56	8 17	0n 9	19 3	3 35	12 23	3 19	17 27	0 33	3 40	1 27	22 39	0 31	19 8	0 11	19 1	0 29	39 29	16 34	7 44	7 34	17 27			n.a.
M28	23 53	12 6	1 19	18 57	3 42	12 2	3 28	17 15	0 33	3 39	1 27	22 38	0 31	19 8	0 11	19 2	0 29	39 29	16 33	7 44	7 33	17 26			n.a.
T 29	23 50	15 23	2 27	18 54	3 48	11 42	3 37	17 2	0 32	3 38	1 28	22 37	0 31	19 7	0 11	19 2	0 29	39 29	16 33	7 43	7 31	17 25			n.a.
W30	23 45	17 52	3 28	18 54	3 52	11 22	3 46	16 49	0 31	3 37	1 28	22 37	0 31	19 7	0 11	19 3	0 29	39 28	16 33	7 41	7 30	17 24			n.a.
T 31	23s41	19s14	4n17	18s55	3n55	11s 2	3n55	16s35	0s30	3n36	1n28	22n36	0n31	19n 7	0n11	19s 3	0n29	39s28	16s33	7s38	7s29	17n23			n.a.

Julian Day Number = 227185.5, Delta T = 31h24m05s
Ecliptic obliquity = 24°06'24, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°17'00, Lahiri = -60°10'00 Julian Calendar 1 Jan. 4091 BCE == Greg. Calendar 30 Nov. 4092 BCE

The year -4090 astronomical counting style corresponds to year 4091 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4091 BCE
geocentric

FEBRUARY 4091 BCE (-4090) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 37 4	11♉22'59	2♉30	17°R52	22♒ 5	17♒53	24♍29	7°R 1	22°R34	24♏54	16♉26	18°R48	18♎32	20♋46	n.a.	F 1
S 2	6 41 1	12°21'43	17°49	17♉12	22°38	18°33	24°30	6♊58	22♉32	24°56	16°27	18♎37	18°29	20°53	n.a.	S 2
S 3	6 44 57	13°20'25	3♒ 7	16°30	23° 9	19°14	24°32	6°55	22°31	24°57	16°29	18°26	18°26	20°59	n.a.	S 3
M 4	6 48 54	14°19'04	18°12	15°45	23°39	19°54	24°33	6°51	22°30	24°59	16°30	18°17	18°22	21° 6	n.a.	M 4
T 5	6 52 50	15°17'41	2♓57	14°58	24° 7	20°34	24°35	6°48	22°28	25° 0	16°32	18°10	18°19	21°13	n.a.	T 5
W 6	6 56 47	16°16'15	17°15	14°11	24°34	21°14	24°36	6°45	22°27	25° 2	16°33	18° 5	18°16	21°20	n.a.	W 6
T 7	7 0 43	17°14'47	1♈ 5	13°24	24°59	21°54	24°36	6°42	22°26	25° 4	16°34	18° 3	18°13	21°26	n.a.	T 7
F 8	7 4 40	18°13'17	14°27	12°39	25°22	22°34	24°37	6°39	22°25	25° 5	16°36	18° 3	18°10	21°33	n.a.	F 8
S 9	7 8 36	19°11'44	27°25	11°55	25°43	23°14	24°38	6°36	22°24	25° 7	16°37	18° 3	18° 7	21°40	n.a.	S 9
S 10	7 12 33	20°10'08	10♉ 4	11°14	26° 2	23°54	24°38	6°33	22°23	25° 8	16°39	18° 2	18° 3	21°46	n.a.	S 10
M11	7 16 29	21° 8'31	22°26	10°36	26°20	24°34	24°R38	6°31	22°22	25°10	16°40	17°59	18° 0	21°53	n.a.	M11
T 12	7 20 26	22° 6'51	4♊36	10° 2	26°35	25°14	24°38	6°28	22°21	25°11	16°42	17°54	17°57	22° 0	n.a.	T 12
W13	7 24 22	23° 5'09	16°39	9°33	26°49	25°54	24°38	6°26	22°20	25°13	16°43	17°45	17°54	22° 7	n.a.	W13
T 14	7 28 19	24° 3'24	28°36	9° 7	27° 0	26°34	24°37	6°23	22°19	25°14	16°45	17°34	17°51	22°13	n.a.	T 14
F 15	7 32 16	25° 1'38	10♋30	8°47	27° 9	27°13	24°36	6°21	22°18	25°15	16°46	17°21	17°47	22°20	n.a.	F 15
S 16	7 36 12	25°59'49	22°23	8°32	27°16	27°53	24°36	6°18	22°18	25°17	16°48	17° 7	17°44	22°27	n.a.	S 16
S 17	7 40 9	26°57'58	4♌15	8°22	27°20	28°33	24°35	6°16	22°17	25°18	16°49	16°54	17°41	22°34	n.a.	S 17
M18	7 44 5	27°56'06	16°10	8°16	27°R22	29°13	24°33	6°14	22°16	25°19	16°51	16°41	17°38	22°40	n.a.	M18
T 19	7 48 2	28°54'11	28° 7	8°D16	27°22	29°52	24°32	6°12	22°16	25°21	16°52	16°31	17°35	22°47	n.a.	T 19
W20	7 51 58	29°52'15	10♍ 9	8°21	27°20	0♓32	24°30	6°10	22°15	25°22	16°53	16°23	17°32	22°54	n.a.	W20
T 21	7 55 55	0♒50'16	22°20	8°31	27°14	1°12	24°29	6° 9	22°15	25°23	16°55	16°18	17°28	23° 0	n.a.	T 21
F 22	7 59 51	1°48'17	4♎40	8°46	27° 7	1°51	24°27	6° 7	22°14	25°24	16°56	16°16	17°25	23° 7	n.a.	F 22
S 23	8 3 48	2°46'15	17°16	9° 5	26°57	2°31	24°25	6° 5	22°14	25°25	16°58	16°D16	17°22	23°14	n.a.	S 23
S 24	8 7 44	3°44'12	0♏11	9°29	26°45	3°11	24°22	6° 4	22°13	25°26	16°59	16°R16	17°19	23°21	n.a.	S 24
M25	8 11 41	4°42'07	13°28	9°58	26°30	3°50	24°20	6° 2	22°13	25°27	17° 1	16°16	17°16	23°27	n.a.	M25
T 26	8 15 37	5°40'01	27°11	10°30	26°13	4°30	24°17	6° 1	22°13	25°29	17° 2	16°14	17°13	23°34	n.a.	T 26
W27	8 19 34	6°37'53	11♐22	11° 6	25°53	5° 9	24°14	6° 0	22°13	25°30	17° 3	16°10	17° 9	23°41	n.a.	W27
T 28	8 23 30	7♒35'44	25♐59	11♉47	25♒31	5♓49	24♍11	5♊59	22♉13	25♏31	17♉ 5	16♎ 4	17♎ 6	23♋47	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s36	19s16	4n49	18s59	3n56	10s42	4n 4	16s22	0s30	3n36	1n28	22n36	0n31	19n 6	0n11	19s 4	0n29	39s28	16s33	7s34	7s28	17n22		n.a.
S 2	23 31	17 55	5 1	19 4	3 55	10 23	4 13	16 9	0 29	3 35	1 28	22 35	0 31	19 6	0 11	19 4	0 29	39 28	16 33	7 29	7 26	17 21		n.a.
S 3	23 25	15 17	4 51	19 12	3 53	10 4	4 22	15 55	0 28	3 35	1 28	22 35	0 31	19 6	0 11	19 4	0 29	39 27	16 33	7 25	7 25	17 20		n.a.
M 4	23 19	11 40	4 21	19 22	3 49	9 46	4 31	15 41	0 28	3 34	1 29	22 34	0 31	19 5	0 11	19 5	0 29	39 27	16 33	7 22	7 24	17 19		n.a.
T 5	23 12	7 23	3 34	19 33	3 43	9 28	4 40	15 28	0 27	3 34	1 29	22 34	0 31	19 5	0 11	19 5	0 29	39 27	16 33	7 19	7 23	17 18		n.a.
W 6	23 5	2 48	2 35	19 45	3 36	9 10	4 49	15 14	0 26	3 34	1 29	22 33	0 31	19 5	0 11	19 6	0 29	39 27	16 33	7 17	7 21	17 17		n.a.
T 7	22 57	1n47	1 29	19 59	3 27	8 53	4 58	15 0	0 26	3 34	1 29	22 33	0 31	19 4	0 11	19 6	0 29	39 27	16 33	7 16	7 20	17 16		n.a.
F 8	22 49	6 8	0 19	20 13	3 17	8 37	5 7	14 46	0 25	3 33	1 29	22 32	0 31	19 4	0 11	19 6	0 29	39 26	16 33	7 16	7 19	17 15		n.a.
S 9	22 41	10 5	0s49	20 29	3 5	8 21	5 16	14 32	0 24	3 33	1 30	22 32	0 31	19 4	0 11	19 7	0 29	39 26	16 33	7 16	7 18	17 14		n.a.
S 10	22 32	13 27	1 54	20 45	2 53	8 6	5 25	14 18	0 24	3 33	1 30	22 31	0 31	19 3	0 11	19 7	0 29	39 26	16 33	7 16	7 16	17 13		n.a.
M11	22 23	16 8	2 51	21 1	2 40	7 51	5 34	14 3	0 23	3 34	1 30	22 31	0 32	19 3	0 11	19 8	0 29	39 26	16 33	7 15	7 15	17 12		n.a.
T 12	22 14	18 3	3 40	21 18	2 26	7 38	5 43	13 49	0 22	3 34	1 30	22 31	0 32	19 3	0 11	19 8	0 29	39 26	16 33	7 13	7 14	17 11		n.a.
W13	22 4	19 9	4 18	21 34	2 11	7 25	5 52	13 35	0 22	3 34	1 30	22 30	0 32	19 3	0 11	19 8	0 29	39 25	16 33	7 9	7 13	17 10		n.a.
T 14	21 54	19 22	4 44	21 51	1 56	7 13	6 1	13 20	0 21	3 34	1 30	22 30	0 32	19 2	0 11	19 9	0 29	39 25	16 33	7 5	7 11	17 9		n.a.
F 15	21 43	18 44	4 58	22 7	1 41	7 2	6 10	13 5	0 20	3 35	1 31	22 29	0 32	19 2	0 11	19 9	0 29	39 25	16 33	7 0	7 10	17 8		n.a.
S 16	21 32	17 17	4 59	22 24	1 26	6 51	6 18	12 51	0 20	3 35	1 31	22 29	0 32	19 2	0 11	19 9	0 29	39 25	16 34	6 54	7 9	17 7		n.a.
S 17	21 21	15 6	4 47	22 39	1 11	6 42	6 26	12 36	0 19	3 36	1 31	22 29	0 32	19 2	0 11	19 10	0 29	39 25	16 34	6 49	7 8	17 6		n.a.
M18	21 9	12 16	4 22	22 55	0 56	6 34	6 35	12 21	0 18	3 37	1 31	22 28	0 32	19 2	0 11	19 10	0 29	39 25	16 34	6 44	7 6	17 5		n.a.
T 19	20 57	8 56	3 46	23 9	0 41	6 26	6 42	12 6	0 18	3 37	1 31	22 28	0 32	19 2	0 11	19 10	0 29	39 25	16 34	6 40	7 5	17 4		n.a.
W20	20 44	5 13	2 59	23 24	0 27	6 20	6 50	11 51	0 17	3 38	1 31	22 28	0 32	19 1	0 11	19 11	0 29	39 24	16 34	6 37	7 4	17 3		n.a.
T 21	20 32	1 15	2 3	23 37	0 13	6 15	6 57	11 36	0 16	3 39	1 32	22 28	0 32	19 1	0 11	19 11	0 29	39 24	16 34	6 35	7 3	17 2		n.a.
F 22	20 18	2s50	1 1	23 50	0s 1	6 11	7 4	11 21	0 16	3 40	1 32	22 27	0 32	19 1	0 11	19 11	0 29	39 24	16 34	6 34	7 1	17 1		n.a.
S 23	20 5	6 53	0n 5	24 1	0 14	6 9	7 11	11 6	0 15	3 41	1 32	22 27	0 32	19 1	0 11	19 11	0 29	39 24	16 34	6 34	7 0	17 0		n.a.
S 24	19 51	10 43	1 13	24 12	0 27	6 7	7 17	10 50	0 14	3 42	1 32	22 27	0 32	19 1	0 11	19 12	0 29	39 24	16 34	6 34	6 59	16 59		n.a.
M25	19 37	14 7	2 19	24 22	0 39	6 7	7 22	10 35	0 14	3 43	1 32	22 27	0 32	19 1	0 11	19 12	0 29	39 24	16 34	6 34	6 58	16 58		n.a.
T 26	19 23	16 51	3 19	24 31	0 51	6 8	7 27	10 20	0 13	3 44	1 32	22 27	0 32	19 1	0 11	19 12	0 29	39 24	16 34	6 33	6 56	16 57		n.a.
W27	19 8	18 39	4 9	24 39	1 1	6 10	7 32	10 4	0 12	3 46	1 33	22 26	0 32	19 1	0 11	19 12	0 29	39 24	16 35	6 32	6 55	16 56		n.a.
T 28	18s53	19s18	4n45	24s46	1s12	6s14	7n36	9s49	0s12	3n47	1n33	22n26	0n32	19n 1	0n11	19s13	0n29	39s24	16s35	6s29	6s54	16n55		n.a.

Julian Day Number = 227216.5, Delta T = 31h24m02s
Ecliptic obliquity = 24°06'23, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°16'56, Lahiri = -60°09'55 Julian Calendar 1 Feb. 4091 BCE == Greg. Calendar 31 Dec. 4092 BCE

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ASTRODIENST EPHEMERIS for the year 4091 BCE
geocentric

MARCH 4091 BCE (-4090) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 27 27	8♒33'34	10♉58	12♉31	25°R 7	6♓28	24°R 8	5°R58	22°R13	25♏32	17♑ 6	15°R55	17♎ 3	23♋54	n.a.	F 1
S 2	8 31 24	9°31'21	26°10	13°18	24♒41	7° 7	24♍ 5	5♊57	22°D13	25°32	17° 7	15♎46	17° 0	24° 1	n.a.	S 2
S 3	8 35 20	10°29'07	11♒27	14° 9	24°13	7°47	24° 1	5°56	22♉13	25°33	17° 9	15°36	16°57	24° 8	n.a.	S 3
M 4	8 39 17	11°26'52	26°35	15° 3	23°43	8°26	23°57	5°55	22°13	25°34	17°10	15°28	16°53	24°14	n.a.	M 4
T 5	8 43 13	12°24'34	11♓26	16° 1	23°11	9° 6	23°54	5°55	22°13	25°35	17°12	15°22	16°50	24°21	n.a.	T 5
W 6	8 47 10	13°22'15	25°53	17° 1	22°38	9°45	23°49	5°54	22°13	25°36	17°13	15°18	16°47	24°28	n.a.	W 6
T 7	8 51 6	14°19'54	9♈51	18° 4	22° 3	10°24	23°45	5°54	22°13	25°37	17°14	15°D17	16°44	24°35	n.a.	T 7
F 8	8 55 3	15°17'31	23°21	19°11	21°27	11° 4	23°41	5°54	22°14	25°37	17°16	15°17	16°41	24°41	n.a.	F 8
S 9	8 58 59	16°15'07	6♉24	20°19	20°50	11°43	23°36	5°53	22°14	25°38	17°17	15°17	16°38	24°48	n.a.	S 9
S 10	9 2 56	17°12'40	19° 5	21°31	20°13	12°22	23°32	5°D53	22°14	25°39	17°18	15°R18	16°34	24°55	n.a.	S 10
M11	9 6 52	18°10'12	1♊27	22°45	19°35	13° 1	23°27	5°53	22°15	25°39	17°19	15°17	16°31	25° 1	n.a.	M11
T 12	9 10 49	19° 7'42	13°35	24° 2	18°56	13°40	23°22	5°54	22°15	25°40	17°21	15°14	16°28	25° 8	n.a.	T 12
W13	9 14 45	20° 5'11	25°35	25°21	18°18	14°20	23°17	5°54	22°16	25°41	17°22	15° 9	16°25	25°15	n.a.	W13
T 14	9 18 42	21° 2'37	7♋29	26°42	17°40	14°59	23°11	5°54	22°17	25°41	17°23	15° 1	16°22	25°22	n.a.	T 14
F 15	9 22 39	22° 0'03	19°21	28° 6	17° 3	15°38	23° 6	5°54	22°17	25°42	17°25	14°52	16°19	25°28	n.a.	F 15
S 16	9 26 35	22°57'27	1♌13	29°32	16°26	16°17	23° 1	5°55	22°18	25°42	17°26	14°43	16°15	25°35	n.a.	S 16
S 17	9 30 32	23°54'49	13° 8	1♒ 1	15°50	16°56	22°55	5°56	22°19	25°43	17°27	14°33	16°12	25°42	n.a.	S 17
M18	9 34 28	24°52'10	25° 8	2°32	15°16	17°35	22°49	5°56	22°20	25°43	17°28	14°25	16° 9	25°49	n.a.	M18
T 19	9 38 25	25°49'30	7♍13	4° 5	14°42	18°14	22°43	5°57	22°21	25°44	17°29	14°17	16° 6	25°55	n.a.	T 19
W20	9 42 21	26°46'48	19°25	5°40	14°11	18°53	22°37	5°58	22°21	25°44	17°31	14°13	16° 3	26° 2	n.a.	W20
T 21	9 46 18	27°44'06	1♎46	7°18	13°41	19°32	22°31	5°59	22°22	25°44	17°32	14°10	15°59	26° 9	n.a.	T 21
F 22	9 50 14	28°41'22	14°18	8°58	13°13	20°11	22°25	6° 0	22°24	25°45	17°33	14°D 9	15°56	26°15	n.a.	F 22
S 23	9 54 11	29°38'38	27° 3	10°40	12°47	20°50	22°18	6° 2	22°25	25°45	17°34	14°10	15°53	26°22	n.a.	S 23
S 24	9 58 7	0♓35'52	10♏ 4	12°24	12°23	21°29	22°12	6° 3	22°26	25°45	17°35	14°11	15°50	26°29	n.a.	S 24
M25	10 2 4	1°33'06	23°23	14°11	12° 2	22° 8	22° 5	6° 4	22°27	25°45	17°36	14°12	15°47	26°36	n.a.	M25
T 26	10 6 1	2°30'19	7♐ 4	16° 0	11°42	22°47	21°58	6° 6	22°28	25°45	17°37	14°R12	15°44	26°42	n.a.	T 26
W27	10 9 57	3°27'32	21° 5	17°51	11°26	23°26	21°52	6° 7	22°29	25°46	17°39	14°11	15°40	26°49	n.a.	W27
T 28	10 13 54	4°24'44	5♑29	19°44	11°11	24° 4	21°45	6° 9	22°31	25°46	17°40	14° 8	15°37	26°56	n.a.	T 28
F 29	10 17 50	5°21'55	20°10	21°39	10°59	24°43	21°38	6°11	22°32	25°46	17°41	14° 4	15°34	27° 2	n.a.	F 29
S 30	10 21 47	6°19'06	5♒ 4	23°37	10°49	25°22	21°31	6°13	22°34	25°46	17°42	13°58	15°31	27° 9	n.a.	S 30
S 31	10 25 43	7♓16'15	20♒ 3	25♒36	10♒42	26♓ 1	21♍23	6♊15	22♉35	25°R46	17♑43	13♎53	15♎28	27♋16	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18s37	18s38	5n 2	24s51	1s21	6s19	7n39	9s33	0s11	3n48	1n33	22n26	0n32	19n 1	0n11	19s13	0n29	39s23	16s35	6s26	6s53	16n54		n.a.
S 2	18 22	16 38	4 58	24 55	1 31	6 25	7 42	9 18	0 10	3 50	1 33	22 26	0 32	19 1	0 11	19 13	0 29	39 23	16 35	6 22	6 51	16 53		n.a.
S 3	18 6	13 28	4 33	24 58	1 39	6 33	7 44	9 2	0 10	3 51	1 33	22 26	0 33	19 1	0 11	19 13	0 29	39 23	16 35	6 19	6 50	16 52		n.a.
M 4	17 49	9 25	3 49	25 0	1 47	6 41	7 45	8 46	0 9	3 53	1 33	22 26	0 33	19 1	0 11	19 14	0 29	39 23	16 35	6 15	6 49	16 51		n.a.
T 5	17 33	4 51	2 50	25 0	1 54	6 51	7 45	8 31	0 8	3 55	1 33	22 26	0 33	19 1	0 11	19 14	0 29	39 23	16 35	6 13	6 48	16 50		n.a.
W 6	17 16	0 8	1 42	24 59	2 1	7 3	7 45	8 15	0 8	3 56	1 33	22 26	0 33	19 1	0 11	19 14	0 29	39 23	16 36	6 11	6 46	16 48		n.a.
T 7	16 59	4n27	0 29	24 56	2 6	7 15	7 43	7 59	0 7	3 58	1 34	22 26	0 33	19 1	0 11	19 14	0 29	39 23	16 36	6 11	6 45	16 47		n.a.
F 8	16 42	8 39	0s43	24 52	2 12	7 29	7 41	7 43	0 7	4 0	1 34	22 26	0 33	19 1	0 11	19 14	0 29	39 23	16 36	6 11	6 44	16 46		n.a.
S 9	16 24	12 18	1 51	24 46	2 16	7 43	7 38	7 27	0 6	4 2	1 34	22 26	0 33	19 1	0 11	19 15	0 29	39 23	16 36	6 11	6 43	16 45		n.a.
S 10	16 6	15 15	2 51	24 38	2 20	7 58	7 35	7 11	0 5	4 4	1 34	22 26	0 33	19 1	0 11	19 15	0 29	39 23	16 36	6 11	6 41	16 44		n.a.
M11	15 48	17 25	3 41	24 29	2 24	8 15	7 30	6 55	0 5	4 6	1 34	22 26	0 33	19 1	0 11	19 15	0 29	39 23	16 36	6 11	6 40	16 43		n.a.
T 12	15 30	18 45	4 21	24 18	2 26	8 32	7 25	6 39	0 4	4 8	1 34	22 26	0 33	19 2	0 11	19 15	0 29	39 23	16 37	6 10	6 39	16 42		n.a.
W13	15 11	19 14	4 48	24 5	2 28	8 49	7 18	6 23	0 4	4 10	1 34	22 26	0 33	19 2	0 11	19 15	0 29	39 23	16 37	6 7	6 38	16 41		n.a.
T 14	14 53	18 51	5 3	23 51	2 30	9 8	7 11	6 7	0 3	4 13	1 34	22 26	0 33	19 2	0 11	19 15	0 29	39 23	16 37	6 5	6 36	16 40		n.a.
F 15	14 34	17 38	5 5	23 34	2 31	9 27	7 3	5 51	0 2	4 15	1 34	22 26	0 33	19 2	0 11	19 15	0 29	39 23	16 37	6 1	6 35	16 39		n.a.
S 16	14 15	15 41	4 53	23 16	2 31	9 46	6 55	5 35	0 2	4 17	1 34	22 26	0 33	19 2	0 11	19 16	0 29	39 23	16 37	5 57	6 34	16 38		n.a.
S 17	13 55	13 3	4 29	22 56	2 30	10 5	6 46	5 19	0 1	4 20	1 34	22 26	0 33	19 2	0 11	19 16	0 29	39 23	16 38	5 53	6 33	16 37		n.a.
M18	13 36	9 52	3 53	22 34	2 29	10 25	6 36	5 3	0 0	4 22	1 35	22 26	0 33	19 3	0 11	19 16	0 29	39 23	16 38	5 50	6 31	16 35		n.a.
T 19	13 16	6 14	3 6	22 10	2 28	10 44	6 25	4 46	0n 0	4 24	1 35	22 27	0 33	19 3	0 11	19 16	0 29	39 23	16 38	5 47	6 30	16 34		n.a.
W20	12 56	2 20	2 9	21 43	2 25	11 4	6 15	4 30	0 1	4 27	1 35	22 27	0 33	19 3	0 11	19 16	0 29	39 23	16 38	5 45	6 29	16 33		n.a.
T 21	12 36	1s44	1 6	21 15	2 23	11 23	6 3	4 14	0 1	4 30	1 35	22 27	0 33	19 3	0 11	19 16	0 29	39 23	16 38	5 44	6 28	16 32		n.a.
F 22	12 15	5 47	0n 1	20 45	2 19	11 43	5 51	3 58	0 2	4 32	1 35	22 27	0 33	19 4	0 11	19 16	0 29	39 23	16 39	5 44	6 26	16 31		n.a.
S 23	11 55	9 38	1 9	20 12	2 15	12 2	5 39	3 42	0 3	4 35	1 35	22 28	0 33	19 4	0 11	19 16	0 29	39 23	16 39	5 44	6 25	16 30		n.a.
S 24	11 34	13 6	2 16	19 38	2 10	12 20	5 27	3 25	0 3	4 37	1 35	22 28	0 33	19 4	0 11	19 16	0 29	39 23	16 39	5 45	6 24	16 29		n.a.
M25	11 13	15 58	3 17	19 1	2 5	12 38	5 14	3 9	0 4	4 40	1 35	22 28	0 33	19 5	0 11	19 16	0 29	39 24	16 39	5 45	6 23	16 28		n.a.
T 26	10 52	18 1	4 8	18 22	1 59	12 56	5 1	2 53	0 4	4 43	1 35	22 28	0 33	19 5	0 11	19 16	0 29	39 24	16 40	5 45	6 21	16 27		n.a.
W27	10 31	19 3	4 46	17 42	1 53	13 13	4 48	2 36	0 5	4 46	1 35	22 29	0 33	19 5	0 11	19 16	0 29	39 24	16 40	5 45	6 20	16 26		n.a.
T 28	10 10	18 53	5 7	16 59	1 46	13 30	4 35	2 20	0 5	4 48	1 35	22 29	0 33	19 6	0 11	19 16	0 29	39 24	16 40	5 43	6 19	16 24		n.a.
F 29	9 48	17 28	5 9	16 14	1 38	13 46	4 22	2 4	0 6	4 51	1 35	22 29	0 33	19 6	0 11	19 16	0 29	39 24	16 40	5 42	6 18	16 23		n.a.
S 30	9 26	14 51	4 50	15 27	1 31	14 1	4 9	1 47	0 7	4 54	1 35	22 30	0 34	19 6	0 11	19 16	0 29	39 24	16 41	5 40	6 16	16 22		n.a.
S 31	9s 5	11s14	4n11	14s37	1s22	14s16	3n56	1s31	0n 7	4n57	1n35	22n30	0n34	19n 7	0n11	19s16	0n29	39s24	16s41	5s37	6s15	16n21		n.a.

Julian Day Number = 227244.5, Delta T = 31h23m59s
Ecliptic obliquity = 24°06'24, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°16'52, Lahiri = -60°09'52 Julian Calendar 1 March 4091 BCE == Greg. Calendar 28 Jan. 4091 BCE

The year -4090 astronomical counting style corresponds to year 4091 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4091 BCE
geocentric

APRIL 4091 BCE (-4090) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 29 40	8♓13'24	4♓59	27♒37	10°R37	26♓40	21°R16	6♊17	22♉37	25°R46	17♑44	13°R48	15♎24	27♋23	n.a.	M 1
T 2	10 33 36	9°10'33	19°41	29°41	10♒35	27°19	21♍ 9	6°19	22°38	25♏46	17°45	13♎45	15°21	27°29	n.a.	T 2
W 3	10 37 33	10° 7'40	4♈ 5	1♓46	10°D35	27°57	21° 2	6°22	22°40	25°46	17°46	13°43	15°18	27°36	n.a.	W 3
T 4	10 41 30	11° 4'46	18° 4	3°52	10°37	28°36	20°54	6°24	22°42	25°46	17°47	13°D43	15°15	27°43	n.a.	T 4
F 5	10 45 26	12° 1'52	1♉37	6° 0	10°41	29°15	20°47	6°26	22°43	25°45	17°48	13°44	15°12	27°50	n.a.	F 5
S 6	10 49 23	12°58'57	14°45	8° 9	10°48	29°53	20°39	6°29	22°45	25°45	17°49	13°45	15° 9	27°56	n.a.	S 6
S 7	10 53 19	13°56'01	27°30	10°19	10°57	0♈32	20°32	6°32	22°47	25°45	17°49	13°47	15° 5	28° 3	n.a.	S 7
M 8	10 57 16	14°53'04	9♊55	12°29	11° 7	1°11	20°24	6°34	22°49	25°45	17°50	13°R48	15° 2	28°10	n.a.	M 8
T 9	11 1 12	15°50'06	22° 6	14°40	11°20	1°49	20°17	6°37	22°51	25°44	17°51	13°48	14°59	28°16	n.a.	T 9
W10	11 5 9	16°47'08	4♋ 6	16°52	11°35	2°28	20° 9	6°40	22°53	25°44	17°52	13°46	14°56	28°23	n.a.	W10
T 11	11 9 6	17°44'09	16° 0	19° 3	11°52	3° 7	20° 1	6°43	22°55	25°44	17°53	13°44	14°53	28°30	n.a.	T 11
F 12	11 13 2	18°41'09	27°52	21°14	12°11	3°45	19°54	6°46	22°57	25°43	17°54	13°41	14°50	28°37	n.a.	F 12
S 13	11 16 59	19°38'08	9♌46	23°24	12°31	4°24	19°46	6°50	22°59	25°43	17°55	13°37	14°46	28°43	n.a.	S 13
S 14	11 20 55	20°35'07	21°45	25°34	12°53	5° 3	19°39	6°53	23° 1	25°43	17°55	13°33	14°43	28°50	n.a.	S 14
M15	11 24 52	21°32'05	3♍51	27°42	13°17	5°41	19°31	6°56	23° 3	25°42	17°56	13°30	14°40	28°57	n.a.	M15
T 16	11 28 48	22°29'03	16° 7	29°49	13°43	6°20	19°23	7° 0	23° 5	25°42	17°57	13°27	14°37	29° 3	n.a.	T 16
W17	11 32 45	23°26'01	28°33	1♈55	14°10	6°58	19°16	7° 3	23° 8	25°41	17°58	13°25	14°34	29°10	n.a.	W17
T 18	11 36 41	24°22'58	11♎10	3°59	14°39	7°37	19° 8	7° 7	23°10	25°41	17°58	13°D25	14°30	29°17	n.a.	T 18
F 19	11 40 38	25°19'55	24° 0	6° 1	15° 9	8°15	19° 1	7°11	23°12	25°40	17°59	13°25	14°27	29°24	n.a.	F 19
S 20	11 44 35	26°16'53	7♏ 4	8° 2	15°40	8°54	18°53	7°14	23°15	25°39	18° 0	13°26	14°24	29°30	n.a.	S 20
S 21	11 48 31	27°13'50	20°21	10° 0	16°13	9°32	18°45	7°18	23°17	25°39	18° 0	13°27	14°21	29°37	n.a.	S 21
M22	11 52 28	28°10'48	3♐52	11°57	16°47	10°11	18°38	7°22	23°20	25°38	18° 1	13°28	14°18	29°44	n.a.	M22
T 23	11 56 24	29° 7'46	17°38	13°51	17°23	10°49	18°31	7°26	23°22	25°37	18° 2	13°29	14°15	29°50	n.a.	T 23
W24	12 0 21	0♈ 4'44	1♑39	15°44	18° 0	11°28	18°23	7°30	23°25	25°37	18° 2	13°R29	14°11	29°57	n.a.	W24
T 25	12 4 18	1° 1'42	15°52	17°34	18°38	12° 6	18°16	7°35	23°27	25°36	18° 3	13°29	14° 8	0♌ 4	n.a.	T 25
F 26	12 8 14	1°58'41	0♒17	19°22	19°17	12°44	18° 9	7°39	23°30	25°35	18° 3	13°28	14° 5	0°11	n.a.	F 26
S 27	12 12 11	2°55'40	14°48	21° 8	19°57	13°23	18° 1	7°43	23°32	25°34	18° 4	13°27	14° 2	0°17	n.a.	S 27
S 28	12 16 7	3°52'39	29°22	22°52	20°38	14° 1	17°54	7°48	23°35	25°33	18° 4	13°26	13°59	0°24	n.a.	S 28
M29	12 20 4	4°49'39	13♓53	24°34	21°20	14°40	17°47	7°52	23°38	25°33	18° 5	13°25	13°55	0°31	n.a.	M29
T 30	12 24 0	5♈46'39	28♓15	26♈14	22♒ 3	15♈18	17♍40	7♊57	23♉41	25♏32	18♑ 5	13♎24	13♎52	0♌38	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8s43	6s56	3n15	13s47	1s13	14s29	3n43	1s15	0n 8	5n 0	1n35	22n31	0n34	19n 7	0n11	19s16	0n29	39s24	16s41	5s36	6s14	16n20		n.a.
T 2	8 21	2 15	2 7	12 54	1 4	14 42	3 30	0 58	0 8	5 3	1 35	22 31	0 34	19 8	0 11	19 16	0 29	39 24	16 42	5 34	6 13	16 19		n.a.
W 3	7 59	2n28	0 52	11 59	0 55	14 55	3 17	0 42	0 9	5 6	1 35	22 31	0 34	19 8	0 11	19 16	0 29	39 24	16 42	5 34	6 11	16 18		n.a.
T 4	7 37	6 55	0s24	11 3	0 45	15 6	3 5	0 26	0 9	5 9	1 35	22 32	0 34	19 8	0 11	19 16	0 29	39 25	16 42	5 33	6 10	16 16		n.a.
F 5	7 14	10 52	1 36	10 6	0 35	15 17	2 52	0 9	0 10	5 12	1 35	22 32	0 34	19 9	0 11	19 16	0 29	39 25	16 42	5 34	6 9	16 15		n.a.
S 6	6 52	14 8	2 42	9 7	0 24	15 27	2 40	0n 7	0 11	5 15	1 35	22 33	0 34	19 9	0 11	19 16	0 29	39 25	16 43	5 34	6 7	16 14		n.a.
S 7	6 29	16 38	3 37	8 7	0 14	15 36	2 28	0 23	0 11	5 18	1 34	22 33	0 34	19 10	0 11	19 16	0 29	39 25	16 43	5 35	6 6	16 13		n.a.
M 8	6 7	18 16	4 21	7 7	0 3	15 45	2 16	0 40	0 12	5 21	1 34	22 34	0 34	19 10	0 11	19 16	0 29	39 25	16 43	5 35	6 5	16 12		n.a.
T 9	5 44	19 1	4 52	6 5	0n 7	15 52	2 4	0 56	0 12	5 24	1 34	22 34	0 34	19 11	0 11	19 16	0 29	39 25	16 44	5 35	6 4	16 11		n.a.
W10	5 21	18 53	5 9	5 4	0 17	15 59	1 53	1 12	0 13	5 27	1 34	22 35	0 34	19 11	0 11	19 16	0 29	39 26	16 44	5 35	6 2	16 10		n.a.
T 11	4 59	17 56	5 13	4 2	0 28	16 5	1 42	1 28	0 13	5 30	1 34	22 36	0 34	19 12	0 11	19 16	0 29	39 26	16 44	5 34	6 1	16 8		n.a.
F 12	4 36	16 12	5 4	3 0	0 38	16 10	1 31	1 45	0 14	5 33	1 34	22 36	0 34	19 12	0 11	19 16	0 29	39 26	16 45	5 33	6 0	16 7		n.a.
S 13	4 13	13 47	4 42	1 58	0 47	16 15	1 20	2 1	0 15	5 36	1 34	22 37	0 34	19 13	0 11	19 16	0 29	39 26	16 45	5 31	5 59	16 6		n.a.
S 14	3 50	10 45	4 7	0 57	0 57	16 18	1 10	2 17	0 15	5 39	1 34	22 37	0 34	19 14	0 11	19 16	0 29	39 26	16 45	5 30	5 57	16 5		n.a.
M15	3 27	7 16	3 21	0n 3	1 6	16 21	0 59	2 33	0 16	5 41	1 34	22 38	0 34	19 14	0 11	19 15	0 29	39 27	16 46	5 28	5 56	16 4		n.a.
T 16	3 4	3 25	2 25	1 3	1 14	16 23	0 50	2 50	0 16	5 44	1 34	22 39	0 34	19 15	0 11	19 15	0 29	39 27	16 46	5 27	5 55	16 3		n.a.
W17	2 41	0s38	1 21	2 2	1 22	16 24	0 40	3 6	0 17	5 47	1 33	22 39	0 34	19 15	0 11	19 15	0 29	39 27	16 46	5 26	5 54	16 2		n.a.
T 18	2 17	4 44	0 12	2 59	1 29	16 24	0 31	3 22	0 17	5 50	1 33	22 40	0 34	19 16	0 11	19 15	0 29	39 27	16 47	5 26	5 52	16 0		n.a.
F 19	1 54	8 40	0n58	3 55	1 36	16 24	0 21	3 38	0 18	5 53	1 33	22 41	0 34	19 16	0 11	19 15	0 29	39 27	16 47	5 26	5 51	15 59		n.a.
S 20	1 31	12 15	2 7	4 50	1 43	16 23	0 13	3 54	0 18	5 56	1 33	22 41	0 34	19 17	0 11	19 15	0 29	39 28	16 47	5 27	5 50	15 58		n.a.
S 21	1 8	15 17	3 10	5 43	1 48	16 21	0 4	4 10	0 19	5 59	1 33	22 42	0 34	19 18	0 11	19 15	0 29	39 28	16 48	5 27	5 49	15 57		n.a.
M22	0 45	17 31	4 4	6 35	1 53	16 18	0s 4	4 26	0 19	6 2	1 33	22 43	0 34	19 18	0 11	19 14	0 29	39 28	16 48	5 28	5 47	15 56		n.a.
T 23	0 21	18 47	4 45	7 25	1 58	16 15	0 12	4 42	0 20	6 5	1 33	22 43	0 34	19 19	0 11	19 14	0 29	39 28	16 48	5 28	5 46	15 54		n.a.
W24	0n 2	18 56	5 10	8 13	2 1	16 11	0 20	4 58	0 20	6 8	1 32	22 44	0 34	19 20	0 11	19 14	0 29	39 29	16 49	5 28	5 45	15 53		n.a.
T 25	0 25	17 54	5 16	8 59	2 5	16 6	0 28	5 14	0 21	6 10	1 32	22 45	0 34	19 20	0 11	19 14	0 29	39 29	16 49	5 28	5 43	15 52		n.a.
F 26	0 48	15 43	5 3	9 44	2 7	16 1	0 35	5 30	0 22	6 13	1 32	22 46	0 34	19 21	0 11	19 14	0 29	39 29	16 49	5 28	5 42	15 51		n.a.
S 27	1 12	12 33	4 30	10 27	2 9	15 54	0 42	5 46	0 22	6 16	1 32	22 46	0 34	19 22	0 11	19 14	0 29	39 29	16 50	5 27	5 41	15 50		n.a.
S 28	1 35	8 35	3 40	11 8	2 10	15 48	0 49	6 1	0 23	6 18	1 32	22 47	0 34	19 22	0 11	19 13	0 29	39 30	16 50	5 27	5 40	15 49		n.a.
M29	1 58	4 7	2 36	11 48	2 11	15 40	0 56	6 17	0 23	6 21	1 31	22 48	0 35	19 23	0 11	19 13	0 29	39 30	16 50	5 26	5 38	15 47		n.a.
T 30	2n21	0n33	1n23	12n25	2n11	15s32	1s 2	6n33	0n24	6n24	1n31	22n49	0n35	19n24	0n11	19s13	0n29	39s30	16s51	5s26	5s37	15n46		n.a.

Julian Day Number = 227275.5, Delta T = 31h23m56s
Ecliptic obliquity = 24°06'24, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°16'48, Lahiri = -60°09'47 Julian Calendar 1 Apr. 4091 BCE == Greg. Calendar 28 Feb. 4091 BCE

The year -4090 astronomical counting style corresponds to year 4091 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4091 BCE
geocentric

MAY 4091 BCE (-4090) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 27 57	6♈43'39	12♈22	27♈51	22♒47	15♈57	17°R33	8♊ 1	23♉43	25°R31	18♑ 6	13°D24	13♎49	0♌44	n.a.	W 1
T 2	12 31 54	7°40'39	26°11	29°26	23°32	16°35	17♍27	8° 6	23°46	25♏30	18° 6	13♎24	13°46	0°51	n.a.	T 2
F 3	12 35 50	8°37'40	9♉39	1♉ 0	24°18	17°13	17°20	8°11	23°49	25°29	18° 6	13°25	13°43	0°58	n.a.	F 3
S 4	12 39 47	9°34'41	22°46	2°31	25° 4	17°52	17°13	8°16	23°52	25°28	18° 7	13°25	13°40	1° 4	n.a.	S 4
S 5	12 43 43	10°31'42	5♊32	3°59	25°51	18°30	17° 7	8°21	23°55	25°27	18° 7	13°25	13°36	1°11	n.a.	S 5
M 6	12 47 40	11°28'43	17°59	5°26	26°39	19° 8	17° 1	8°26	23°58	25°26	18° 8	13°26	13°33	1°18	n.a.	M 6
T 7	12 51 36	12°25'45	0♋12	6°50	27°28	19°47	16°54	8°31	24° 1	25°25	18° 8	13°26	13°30	1°25	n.a.	T 7
W 8	12 55 33	13°22'47	12°13	8°12	28°18	20°25	16°48	8°36	24° 4	25°24	18° 8	13°26	13°27	1°31	n.a.	W 8
T 9	12 59 30	14°19'49	24° 8	9°31	29° 8	21° 3	16°42	8°41	24° 7	25°23	18° 8	13°26	13°24	1°38	n.a.	T 9
F 10	13 3 26	15°16'51	6♌ 1	10°49	29°59	21°42	16°36	8°46	24°10	25°21	18° 9	13°26	13°21	1°45	n.a.	F 10
S 11	13 7 23	16°13'53	17°57	12° 3	0♓50	22°20	16°30	8°52	24°13	25°20	18° 9	13°26	13°17	1°51	n.a.	S 11
S 12	13 11 19	17°10'56	29°59	13°16	1°42	22°58	16°25	8°57	24°16	25°19	18° 9	13°26	13°14	1°58	n.a.	S 12
M13	13 15 16	18° 7'59	12♍11	14°25	2°35	23°37	16°19	9° 3	24°19	25°18	18° 9	13°27	13°11	2° 5	n.a.	M13
T 14	13 19 12	19° 5'03	24°36	15°32	3°28	24°15	16°14	9° 8	24°23	25°17	18° 9	13°27	13° 8	2°12	n.a.	T 14
W15	13 23 9	20° 2'08	7♎16	16°37	4°22	24°53	16° 9	9°14	24°26	25°15	18°10	13°R28	13° 5	2°18	n.a.	W15
T 16	13 27 6	20°59'13	20°12	17°38	5°17	25°32	16° 4	9°19	24°29	25°14	18°10	13°28	13° 1	2°25	n.a.	T 16
F 17	13 31 2	21°56'19	3♏24	18°37	6°12	26°10	15°59	9°25	24°32	25°13	18°10	13°27	12°58	2°32	n.a.	F 17
S 18	13 34 59	22°53'26	16°52	19°32	7° 7	26°48	15°54	9°31	24°36	25°11	18°10	13°26	12°55	2°38	n.a.	S 18
S 19	13 38 55	23°50'33	0♐33	20°25	8° 3	27°26	15°49	9°37	24°39	25°10	18°10	13°25	12°52	2°45	n.a.	S 19
M20	13 42 52	24°47'42	14°26	21°14	8°59	28° 5	15°45	9°42	24°42	25° 9	18°10	13°24	12°49	2°52	n.a.	M20
T 21	13 46 48	25°44'53	28°28	21°59	9°56	28°43	15°40	9°48	24°46	25° 7	18°R10	13°23	12°46	2°59	n.a.	T 21
W22	13 50 45	26°42'04	12♑37	22°41	10°54	29°21	15°36	9°54	24°49	25° 6	18°10	13°22	12°42	3° 5	n.a.	W22
T 23	13 54 42	27°39'17	26°50	23°20	11°51	29°59	15°32	10° 0	24°53	25° 5	18°10	13°D21	12°39	3°12	n.a.	T 23
F 24	13 58 38	28°36'30	11♒ 4	23°54	12°49	0♉38	15°28	10° 6	24°56	25° 3	18°10	13°22	12°36	3°19	n.a.	F 24
S 25	14 2 35	29°33'46	25°18	24°24	13°48	1°16	15°25	10°13	24°59	25° 2	18°10	13°22	12°33	3°25	n.a.	S 25
S 26	14 6 31	0♉31'02	9♓27	24°51	14°47	1°54	15°21	10°19	25° 3	25° 0	18°10	13°24	12°30	3°32	n.a.	S 26
M27	14 10 28	1°28'20	23°31	25°12	15°46	2°33	15°18	10°25	25° 6	24°59	18°10	13°25	12°26	3°39	n.a.	M27
T 28	14 14 24	2°25'39	7♈26	25°29	16°46	3°11	15°15	10°31	25°10	24°57	18° 9	13°R26	12°23	3°46	n.a.	T 28
W29	14 18 21	3°23'00	21°10	25°42	17°46	3°49	15°12	10°37	25°13	24°56	18° 9	13°25	12°20	3°52	n.a.	W29
T 30	14 22 18	4°20'22	4♉39	25°49	18°47	4°27	15° 9	10°44	25°17	24°54	18° 9	13°24	12°17	3°59	n.a.	T 30
F 31	14 26 14	5♉17'45	17♉54	25°R51	19♓47	5♉ 6	15♍ 6	10♊50	25♉21	24♏53	18♑ 9	13♎22	12♎14	4♌ 6	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	2n45	5n 6	0n 6	13n 1	2n10	15s23	1s 9	6n49	0n24	6n26	1n31	22n50	0n35	19n25	0n11	19s13	0n29	39s31	16s51	5s26	5s36	15n45			n.a.
T 2	3 8	9 18	1s10	13 35	2 9	15 13	1 15	7 4	0 25	6 29	1 31	22 50	0 35	19 25	0 11	19 12	0 29	39 31	16 52	5 26	5 35	15 44			n.a.
F 3	3 31	12 54	2 21	14 7	2 7	15 3	1 20	7 20	0 25	6 31	1 30	22 51	0 35	19 26	0 11	19 12	0 29	39 31	16 52	5 26	5 33	15 43			n.a.
S 4	3 54	15 44	3 21	14 37	2 5	14 52	1 26	7 35	0 26	6 34	1 30	22 52	0 35	19 27	0 11	19 12	0 29	39 31	16 52	5 26	5 32	15 41			n.a.
S 5	4 17	17 43	4 11	15 6	2 2	14 41	1 31	7 51	0 26	6 36	1 30	22 53	0 35	19 27	0 11	19 12	0 29	39 32	16 53	5 26	5 31	15 40			n.a.
M 6	4 40	18 47	4 47	15 32	1 58	14 29	1 36	8 6	0 27	6 38	1 30	22 54	0 35	19 28	0 11	19 12	0 29	39 32	16 53	5 27	5 30	15 39			n.a.
T 7	5 3	18 58	5 9	15 57	1 54	14 16	1 41	8 22	0 27	6 41	1 29	22 55	0 35	19 29	0 11	19 11	0 29	39 32	16 53	5 27	5 28	15 38			n.a.
W 8	5 25	18 16	5 17	16 20	1 49	14 3	1 46	8 37	0 28	6 43	1 29	22 55	0 35	19 30	0 11	19 11	0 29	39 33	16 54	5 27	5 27	15 36			n.a.
T 9	5 48	16 46	5 12	16 42	1 44	13 49	1 50	8 52	0 28	6 45	1 29	22 56	0 35	19 31	0 11	19 11	0 29	39 33	16 54	5 27	5 26	15 35			n.a.
F 10	6 11	14 34	4 53	17 1	1 38	13 34	1 55	9 8	0 29	6 47	1 29	22 57	0 35	19 31	0 11	19 10	0 29	39 33	16 54	5 27	5 24	15 34			n.a.
S 11	6 33	11 44	4 22	17 19	1 31	13 19	1 59	9 23	0 29	6 49	1 28	22 58	0 35	19 32	0 11	19 10	0 29	39 34	16 55	5 27	5 23	15 33			n.a.
S 12	6 56	8 24	3 39	17 35	1 24	13 4	2 3	9 38	0 30	6 51	1 28	22 59	0 35	19 33	0 11	19 10	0 29	39 34	16 55	5 27	5 22	15 32			n.a.
M13	7 18	4 39	2 45	17 50	1 17	12 48	2 6	9 53	0 30	6 53	1 28	23 0	0 35	19 34	0 11	19 10	0 29	39 34	16 56	5 27	5 21	15 30			n.a.
T 14	7 40	0 38	1 43	18 2	1 9	12 31	2 10	10 8	0 31	6 55	1 28	23 1	0 35	19 35	0 11	19 9	0 29	39 35	16 56	5 27	5 19	15 29			n.a.
W15	8 3	3s29	0 34	18 13	1 0	12 14	2 13	10 23	0 31	6 57	1 27	23 2	0 35	19 35	0 12	19 9	0 28	39 35	16 56	5 27	5 18	15 28			n.a.
T 16	8 25	7 32	0n37	18 23	0 51	11 56	2 17	10 38	0 32	6 59	1 27	23 3	0 35	19 36	0 12	19 9	0 28	39 35	16 57	5 27	5 17	15 27			n.a.
F 17	8 47	11 18	1 48	18 30	0 41	11 38	2 19	10 52	0 32	7 0	1 27	23 4	0 35	19 37	0 12	19 8	0 28	39 36	16 57	5 27	5 16	15 25			n.a.
S 18	9 8	14 33	2 55	18 36	0 31	11 20	2 22	11 7	0 33	7 2	1 26	23 5	0 35	19 38	0 12	19 8	0 28	39 36	16 57	5 27	5 14	15 24			n.a.
S 19	9 30	17 3	3 52	18 41	0 21	11 1	2 25	11 22	0 33	7 4	1 26	23 5	0 35	19 39	0 12	19 8	0 28	39 36	16 58	5 26	5 13	15 23			n.a.
M20	9 52	18 35	4 37	18 44	0 10	10 41	2 27	11 36	0 34	7 5	1 26	23 6	0 35	19 40	0 12	19 7	0 28	39 37	16 58	5 26	5 12	15 22			n.a.
T 21	10 13	19 0	5 6	18 45	0s 2	10 21	2 30	11 51	0 34	7 7	1 26	23 7	0 35	19 40	0 12	19 7	0 28	39 37	16 59	5 25	5 11	15 20			n.a.
W22	10 34	18 15	5 16	18 44	0 13	10 1	2 32	12 5	0 35	7 8	1 25	23 8	0 35	19 41	0 12	19 7	0 28	39 38	16 59	5 25	5 9	15 19			n.a.
T 23	10 56	16 21	5 8	18 43	0 26	9 40	2 34	12 20	0 35	7 9	1 25	23 9	0 35	19 42	0 12	19 6	0 28	39 38	16 59	5 25	5 8	15 18			n.a.
F 24	11 17	13 27	4 40	18 39	0 38	9 19	2 36	12 34	0 36	7 10	1 25	23 10	0 36	19 43	0 12	19 6	0 28	39 38	17 0	5 25	5 7	15 17			n.a.
S 25	11 37	9 46	3 56	18 34	0 51	8 57	2 37	12 48	0 36	7 12	1 24	23 11	0 36	19 44	0 12	19 6	0 28	39 39	17 0	5 25	5 5	15 15			n.a.
S 26	11 58	5 31	2 57	18 28	1 4	8 35	2 39	13 2	0 37	7 13	1 24	23 12	0 36	19 45	0 12	19 5	0 28	39 39	17 0	5 26	5 4	15 14			n.a.
M27	12 19	1 0	1 48	18 20	1 18	8 13	2 40	13 16	0 37	7 14	1 24	23 13	0 36	19 46	0 12	19 5	0 28	39 39	17 1	5 26	5 3	15 13			n.a.
T 28	12 39	3n32	0 33	18 11	1 32	7 50	2 42	13 30	0 38	7 15	1 23	23 14	0 36	19 46	0 12	19 5	0 28	39 40	17 1	5 26	5 2	15 12			n.a.
W29	12 59	7 49	0s43	18 1	1 45	7 27	2 43	13 44	0 38	7 16	1 23	23 15	0 36	19 47	0 12	19 4	0 28	39 40	17 2	5 26	5 0	15 10			n.a.
T 30	13 19	11 38	1 54	17 49	1 59	7 3	2 44	13 58	0 38	7 16	1 23	23 16	0 36	19 48	0 12	19 4	0 28	39 41	17 2	5 26	4 59	15 9			n.a.
F 31	13n39	14n47	2s59	17n36	2s13	6s40	2s44	14n11	0n39	7n17	1n22	23n17	0n36	19n49	0n12	19s 4	0n28	39s41	17s 2	5s25	4s58	15n 8			n.a.

Julian Day Number = 227305.5, Delta T = 31h23m53s
Ecliptic obliquity = 24°06'24, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°16'44, Lahiri = -60°09'43 Julian Calendar 1 May 4091 BCE == Greg. Calendar 30 March 4091 BCE

The year -4090 astronomical counting style corresponds to year 4091 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4091 BCE
geocentric

JUNE 4091 BCE (-4090) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 30 11	6♉15'09	0♊51	25°R48	20♓48	5♉44	15°R 4	10♊57	25♉24	24°R51	18°R 9	13°R19	12♎11	4♌12	n.a.	S 1
S 2	14 34 7	7°12'35	13°32	25♉40	21°50	6°22	15♍ 1	11° 3	25°28	24♏50	18♑ 8	13♎16	12° 7	4°19	n.a.	S 2
M 3	14 38 4	8°10'01	25°57	25°27	22°51	7° 0	14°59	11°10	25°31	24°48	18° 8	13°12	12° 4	4°26	n.a.	M 3
T 4	14 42 0	9° 7'29	8♋ 9	25° 9	23°53	7°39	14°57	11°16	25°35	24°47	18° 8	13° 8	12° 1	4°33	n.a.	T 4
W 5	14 45 57	10° 4'58	20°10	24°45	24°56	8°17	14°56	11°23	25°39	24°45	18° 7	13° 6	11°58	4°39	n.a.	W 5
T 6	14 49 54	11° 2'29	2♌ 4	24°16	25°58	8°55	14°54	11°30	25°42	24°44	18° 7	13° 4	11°55	4°46	n.a.	T 6
F 7	14 53 50	12° 0'00	13°57	23°43	27° 1	9°34	14°53	11°36	25°46	24°42	18° 7	13°D 4	11°52	4°53	n.a.	F 7
S 8	14 57 47	12°57'33	25°52	23° 5	28° 4	10°12	14°52	11°43	25°49	24°40	18° 6	13° 4	11°48	4°59	n.a.	S 8
S 9	15 1 43	13°55'06	7♍54	22°24	29° 8	10°50	14°51	11°50	25°53	24°39	18° 6	13° 6	11°45	5° 6	n.a.	S 9
M10	15 5 40	14°52'41	20° 9	21°39	0♈11	11°28	14°50	11°56	25°57	24°37	18° 6	13° 8	11°42	5°13	n.a.	M10
T 11	15 9 36	15°50'18	2♎39	20°52	1°15	12° 7	14°49	12° 3	26° 1	24°36	18° 5	13° 9	11°39	5°20	n.a.	T 11
W12	15 13 33	16°47'56	15°29	20° 3	2°19	12°45	14°49	12°10	26° 4	24°34	18° 5	13°R 9	11°36	5°26	n.a.	W12
T 13	15 17 30	17°45'35	28°40	19°13	3°24	13°23	14°49	12°17	26° 8	24°32	18° 4	13° 8	11°32	5°33	n.a.	T 13
F 14	15 21 26	18°43'16	12♏13	18°23	4°28	14° 1	14°D49	12°24	26°12	24°31	18° 4	13° 6	11°29	5°40	n.a.	F 14
S 15	15 25 23	19°40'58	26° 6	17°34	5°33	14°40	14°49	12°31	26°15	24°29	18° 3	13° 1	11°26	5°46	n.a.	S 15
S 16	15 29 19	20°38'43	10♐15	16°48	6°38	15°18	14°49	12°38	26°19	24°28	18° 3	12°56	11°23	5°53	n.a.	S 16
M17	15 33 16	21°36'29	24°36	16° 4	7°43	15°56	14°50	12°45	26°23	24°26	18° 2	12°50	11°20	6° 0	n.a.	M17
T 18	15 37 12	22°34'17	9♑ 2	15°24	8°49	16°34	14°50	12°52	26°27	24°24	18° 1	12°45	11°17	6° 7	n.a.	T 18
W19	15 41 9	23°32'07	23°29	14°48	9°55	17°13	14°51	12°59	26°30	24°23	18° 1	12°40	11°13	6°13	n.a.	W19
T 20	15 45 5	24°29'59	7♒52	14°19	11° 1	17°51	14°52	13° 6	26°34	24°21	18° 0	12°37	11°10	6°20	n.a.	T 20
F 21	15 49 2	25°27'53	22° 6	13°55	12° 7	18°29	14°53	13°13	26°38	24°19	18° 0	12°D36	11° 7	6°27	n.a.	F 21
S 22	15 52 59	26°25'49	6♓11	13°39	13°13	19° 8	14°55	13°20	26°42	24°18	17°59	12°36	11° 4	6°33	n.a.	S 22
S 23	15 56 55	27°23'48	20° 4	13°29	14°20	19°46	14°56	13°27	26°45	24°16	17°58	12°38	11° 1	6°40	n.a.	S 23
M24	16 0 52	28°21'48	3♈45	13°D28	15°27	20°24	14°58	13°34	26°49	24°14	17°58	12°39	10°57	6°47	n.a.	M24
T 25	16 4 48	29°19'51	17°16	13°34	16°33	21° 3	15° 0	13°42	26°53	24°13	17°57	12°R39	10°54	6°54	n.a.	T 25
W26	16 8 45	0♊17'56	0♉34	13°48	17°41	21°41	15° 2	13°49	26°56	24°11	17°56	12°37	10°51	7° 0	n.a.	W26
T 27	16 12 41	1°16'02	13°41	14°10	18°48	22°19	15° 5	13°56	27° 0	24°10	17°55	12°34	10°48	7° 7	n.a.	T 27
F 28	16 16 38	2°14'12	26°36	14°41	19°55	22°58	15° 7	14° 3	27° 4	24° 8	17°55	12°28	10°45	7°14	n.a.	F 28
S 29	16 20 34	3°12'23	9♊19	15°19	21° 3	23°36	15°10	14°10	27° 8	24° 6	17°54	12°20	10°42	7°20	n.a.	S 29
S 30	16 24 31	4♊10'36	21♊49	16♉ 5	22♈11	24♉14	15♍13	14♊18	27♉11	24♏ 5	17♑53	12♎10	10♎38	7♌27	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	13n58	17n 7	3s52	17n22	2s27	6s15	2s45	14n25	0n39	7n18	1n22	23n18	0n36	19n50	0n12	19s 3	0n28	39s41	17s 3	5s24	4s57	15n 7		n.a.
S 2	14 18	18 33	4 33	17 7	2 41	5 51	2 46	14 38	0 40	7 18	1 22	23 19	0 36	19 51	0 12	19 3	0 28	39 42	17 3	5 22	4 55	15 5		n.a.
M 3	14 37	19 3	5 0	16 51	2 54	5 26	2 46	14 52	0 40	7 19	1 21	23 20	0 36	19 52	0 12	19 2	0 28	39 42	17 3	5 21	4 54	15 4		n.a.
T 4	14 56	18 39	5 13	16 34	3 7	5 1	2 46	15 5	0 41	7 19	1 21	23 21	0 36	19 53	0 12	19 2	0 28	39 43	17 4	5 20	4 53	15 3		n.a.
W 5	15 15	17 25	5 11	16 16	3 19	4 36	2 46	15 18	0 41	7 20	1 21	23 22	0 36	19 54	0 12	19 2	0 28	39 43	17 4	5 19	4 51	15 2		n.a.
T 6	15 33	15 26	4 57	15 58	3 31	4 11	2 46	15 31	0 42	7 20	1 20	23 23	0 36	19 54	0 12	19 1	0 28	39 43	17 4	5 18	4 50	15 0		n.a.
F 7	15 52	12 49	4 29	15 39	3 41	3 45	2 46	15 44	0 42	7 20	1 20	23 24	0 36	19 55	0 12	19 1	0 28	39 44	17 5	5 18	4 49	14 59		n.a.
S 8	16 10	9 39	3 51	15 21	3 51	3 19	2 46	15 57	0 43	7 20	1 20	23 25	0 36	19 56	0 12	19 1	0 28	39 44	17 5	5 18	4 48	14 58		n.a.
S 9	16 27	6 3	3 1	15 2	3 59	2 53	2 46	16 10	0 43	7 21	1 19	23 26	0 36	19 57	0 12	19 0	0 28	39 45	17 5	5 19	4 46	14 56		n.a.
M10	16 45	2 8	2 3	14 43	4 6	2 26	2 45	16 23	0 44	7 21	1 19	23 27	0 36	19 58	0 12	19 0	0 28	39 45	17 6	5 19	4 45	14 55		n.a.
T 11	17 2	1s57	0 57	14 26	4 12	2 0	2 45	16 35	0 44	7 20	1 19	23 28	0 36	19 59	0 12	18 59	0 28	39 45	17 6	5 20	4 44	14 54		n.a.
W12	17 19	6 4	0n13	14 9	4 16	1 33	2 44	16 48	0 44	7 20	1 18	23 29	0 36	20 0	0 12	18 59	0 28	39 46	17 6	5 20	4 43	14 53		n.a.
T 13	17 36	10 0	1 24	13 53	4 18	1 6	2 43	17 0	0 45	7 20	1 18	23 30	0 37	20 1	0 12	18 59	0 28	39 46	17 7	5 20	4 41	14 51		n.a.
F 14	17 52	13 32	2 32	13 39	4 18	0 39	2 42	17 13	0 45	7 20	1 18	23 31	0 37	20 2	0 12	18 58	0 28	39 47	17 7	5 19	4 40	14 50		n.a.
S 15	18 9	16 23	3 32	13 27	4 17	0 11	2 41	17 25	0 46	7 19	1 17	23 32	0 37	20 3	0 12	18 58	0 28	39 47	17 7	5 17	4 39	14 49		n.a.
S 16	18 24	18 18	4 21	13 16	4 14	0n16	2 40	17 37	0 46	7 19	1 17	23 33	0 37	20 4	0 12	18 57	0 28	39 47	17 8	5 15	4 37	14 47		n.a.
M17	18 40	19 5	4 55	13 8	4 9	0 44	2 39	17 49	0 47	7 19	1 17	23 34	0 37	20 4	0 12	18 57	0 28	39 48	17 8	5 12	4 36	14 46		n.a.
T 18	18 55	18 39	5 9	13 3	4 2	1 11	2 38	18 0	0 47	7 18	1 16	23 35	0 37	20 5	0 12	18 57	0 28	39 48	17 8	5 10	4 35	14 45		n.a.
W19	19 10	17 0	5 4	13 1	3 54	1 39	2 36	18 12	0 48	7 17	1 16	23 36	0 37	20 6	0 12	18 56	0 28	39 49	17 9	5 8	4 34	14 43		n.a.
T 20	19 25	14 18	4 41	13 1	3 44	2 7	2 35	18 24	0 48	7 17	1 16	23 37	0 37	20 7	0 12	18 56	0 28	39 49	17 9	5 7	4 32	14 42		n.a.
F 21	19 40	10 46	4 0	13 5	3 33	2 35	2 33	18 35	0 48	7 16	1 15	23 38	0 37	20 8	0 12	18 55	0 28	39 49	17 9	5 7	4 31	14 41		n.a.
S 22	19 54	6 39	3 4	13 12	3 20	3 3	2 31	18 46	0 49	7 15	1 15	23 39	0 37	20 9	0 12	18 55	0 28	39 50	17 10	5 7	4 30	14 40		n.a.
S 23	20 7	2 13	1 59	13 22	3 7	3 31	2 30	18 57	0 49	7 14	1 15	23 40	0 37	20 10	0 12	18 55	0 28	39 50	17 10	5 7	4 28	14 38		n.a.
M24	20 21	2n16	0 48	13 35	2 53	3 59	2 28	19 8	0 50	7 13	1 14	23 41	0 37	20 11	0 12	18 54	0 28	39 51	17 10	5 8	4 27	14 37		n.a.
T 25	20 34	6 35	0s25	13 51	2 38	4 27	2 26	19 19	0 50	7 12	1 14	23 42	0 37	20 12	0 12	18 54	0 28	39 51	17 11	5 8	4 26	14 36		n.a.
W26	20 47	10 30	1 35	14 10	2 22	4 55	2 24	19 30	0 51	7 11	1 14	23 43	0 37	20 13	0 12	18 53	0 28	39 51	17 11	5 7	4 25	14 34		n.a.
T 27	20 59	13 52	2 39	14 32	2 7	5 23	2 22	19 41	0 51	7 9	1 13	23 44	0 37	20 13	0 12	18 53	0 28	39 52	17 11	5 6	4 23	14 33		n.a.
F 28	21 11	16 28	3 34	14 56	1 51	5 51	2 19	19 51	0 51	7 8	1 13	23 45	0 37	20 14	0 12	18 53	0 28	39 52	17 11	5 3	4 22	14 32		n.a.
S 29	21 23	18 14	4 17	15 23	1 35	6 19	2 17	20 2	0 52	7 7	1 13	23 46	0 38	20 15	0 12	18 52	0 28	39 53	17 12	5 0	4 21	14 30		n.a.
S 30	21n34	19n 4	4s47	15n51	1s19	6n48	2s15	20n12	0n52	7n 5	1n12	23n47	0n38	20n16	0n12	18s52	0n28	39s53	17s12	4s56	4s20	14n29		n.a.

Julian Day Number = 227336.5, Delta T = 31h23m50s
Ecliptic obliquity = 24°06'24, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°16'40, Lahiri = -60°09'39 Julian Calendar 1 June 4091 BCE == Greg. Calendar 30 Apr. 4091 BCE

The year -4090 astronomical counting style corresponds to year 4091 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4091 BCE
geocentric

JULY 4091 BCE (-4090) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 28 28	5♊ 8'51	4♋ 7	16♉58	23♈19	24♉53	15♍16	14♊25	27♉15	24°R 3	17°R52	12°R 1	10♎35	7♌34	n.a.	M 1
T 2	16 32 24	6° 7'07	16°15	17°59	24°27	25°31	15°19	14°32	27°19	24♏ 1	17♑51	11♎51	10°32	7°41	n.a.	T 2
W 3	16 36 21	7° 5'26	28°13	19° 6	25°35	26°10	15°23	14°40	27°23	24° 0	17°51	11°43	10°29	7°47	n.a.	W 3
T 4	16 40 17	8° 3'47	10♌ 5	20°20	26°44	26°48	15°26	14°47	27°26	23°58	17°50	11°37	10°26	7°54	n.a.	T 4
F 5	16 44 14	9° 2'09	21°56	21°39	27°52	27°26	15°30	14°54	27°30	23°57	17°49	11°33	10°23	8° 1	n.a.	F 5
S 6	16 48 10	10° 0'33	3♍48	23° 5	29° 1	28° 5	15°34	15° 1	27°34	23°55	17°48	11°32	10°19	8° 7	n.a.	S 6
S 7	16 52 7	10°59'00	15°48	24°35	0♉10	28°43	15°38	15° 9	27°37	23°54	17°47	11°D31	10°16	8°14	n.a.	S 7
M 8	16 56 3	11°57'27	28° 1	26° 9	1°19	29°22	15°42	15°16	27°41	23°52	17°46	11°32	10°13	8°21	n.a.	M 8
T 9	17 0 0	12°55'57	10♎31	27°47	2°28	0♊ 0	15°47	15°23	27°45	23°51	17°45	11°R33	10°10	8°27	n.a.	T 9
W10	17 3 56	13°54'29	23°23	29°29	3°37	0°39	15°52	15°31	27°48	23°49	17°44	11°32	10° 7	8°34	n.a.	W10
T 11	17 7 53	14°53'03	6♏41	1♊13	4°47	1°17	15°56	15°38	27°52	23°48	17°43	11°29	10° 3	8°41	n.a.	T 11
F 12	17 11 50	15°51'38	20°26	3° 0	5°56	1°55	16° 1	15°45	27°56	23°46	17°42	11°24	10° 0	8°48	n.a.	F 12
S 13	17 15 46	16°50'16	4♐36	4°49	7° 6	2°34	16° 7	15°53	27°59	23°45	17°41	11°17	9°57	8°54	n.a.	S 13
S 14	17 19 43	17°48'56	19° 9	6°39	8°16	3°12	16°12	16° 0	28° 3	23°43	17°40	11° 8	9°54	9° 1	n.a.	S 14
M15	17 23 39	18°47'39	3♑56	8°31	9°26	3°51	16°17	16° 7	28° 6	23°42	17°39	10°57	9°51	9° 8	n.a.	M15
T 16	17 27 36	19°46'23	18°49	10°23	10°36	4°29	16°23	16°15	28°10	23°40	17°38	10°47	9°48	9°14	n.a.	T 16
W17	17 31 32	20°45'10	3♒41	12°15	11°47	5° 8	16°29	16°22	28°13	23°39	17°37	10°39	9°44	9°21	n.a.	W17
T 18	17 35 29	21°44'00	18°22	14° 8	12°57	5°46	16°35	16°29	28°17	23°37	17°36	10°33	9°41	9°28	n.a.	T 18
F 19	17 39 25	22°42'51	2♓47	16° 1	14° 7	6°25	16°41	16°37	28°20	23°36	17°35	10°29	9°38	9°35	n.a.	F 19
S 20	17 43 22	23°41'46	16°54	17°54	15°18	7° 3	16°47	16°44	28°24	23°35	17°34	10°28	9°35	9°41	n.a.	S 20
S 21	17 47 18	24°40'43	0♈42	19°46	16°29	7°42	16°53	16°51	28°27	23°33	17°33	10°D28	9°32	9°48	n.a.	S 21
M22	17 51 15	25°39'42	14°12	21°38	17°40	8°21	17° 0	16°59	28°31	23°32	17°32	10°R28	9°29	9°55	n.a.	M22
T 23	17 55 12	26°38'44	27°26	23°30	18°51	8°59	17° 7	17° 6	28°34	23°31	17°31	10°27	9°25	10° 1	n.a.	T 23
W24	17 59 8	27°37'49	10♉25	25°20	20° 2	9°38	17°13	17°13	28°38	23°29	17°30	10°24	9°22	10° 8	n.a.	W24
T 25	18 3 5	28°36'56	23°12	27°10	21°13	10°16	17°20	17°20	28°41	23°28	17°29	10°18	9°19	10°15	n.a.	T 25
F 26	18 7 1	29°36'06	5♊48	28°59	22°25	10°55	17°28	17°28	28°44	23°27	17°28	10° 9	9°16	10°21	n.a.	F 26
S 27	18 10 58	0♋35'18	18°15	0♋48	23°36	11°33	17°35	17°35	28°48	23°26	17°26	9°57	9°13	10°28	n.a.	S 27
S 28	18 14 54	1°34'33	0♋32	2°35	24°48	12°12	17°42	17°42	28°51	23°24	17°25	9°44	9° 9	10°35	n.a.	S 28
M29	18 18 51	2°33'49	12°40	4°22	25°59	12°51	17°50	17°49	28°54	23°23	17°24	9°29	9° 6	10°42	n.a.	M29
T 30	18 22 47	3°33'08	24°41	6° 8	27°11	13°29	17°58	17°56	28°58	23°22	17°23	9°15	9° 3	10°48	n.a.	T 30
W31	18 26 44	4♋32'30	6♌35	7♋53	28♉23	14♊ 8	18♍ 5	18♊ 4	29♉ 1	23♏21	17♑22	9♎ 3	9♎ 0	10♌55	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n45	19n 0	5s 3	16n22	1s 3	7n16	2s13	20n22	0n53	7n 4	1n12	23n47	0n38	20n17	0n12	18s51	0n28	39s53	17s12	4s53	4s18	14n28		n.a.
T 2	21 56	18 3	5 5	16 54	0 47	7 43	2 10	20 32	0 53	7 2	1 12	23 48	0 38	20 18	0 12	18 51	0 28	39 54	17 12	4 49	4 17	14 26		n.a.
W 3	22 6	16 19	4 53	17 28	0 32	8 11	2 8	20 42	0 54	7 0	1 11	23 49	0 38	20 19	0 12	18 51	0 28	39 54	17 13	4 46	4 16	14 25		n.a.
T 4	22 16	13 54	4 29	18 2	0 18	8 39	2 5	20 51	0 54	6 59	1 11	23 50	0 38	20 20	0 12	18 50	0 28	39 55	17 13	4 43	4 14	14 24		n.a.
F 5	22 25	10 55	3 54	18 37	0 4	9 7	2 2	21 1	0 54	6 57	1 11	23 51	0 38	20 21	0 12	18 50	0 28	39 55	17 13	4 42	4 13	14 22		n.a.
S 6	22 34	7 29	3 8	19 12	0n 9	9 34	2 0	21 10	0 55	6 55	1 10	23 52	0 38	20 21	0 12	18 50	0 28	39 55	17 13	4 41	4 12	14 21		n.a.
S 7	22 43	3 43	2 13	19 47	0 22	10 2	1 57	21 20	0 55	6 53	1 10	23 53	0 38	20 22	0 12	18 49	0 28	39 56	17 14	4 41	4 11	14 20		n.a.
M 8	22 51	0s17	1 12	20 22	0 33	10 29	1 54	21 29	0 56	6 51	1 10	23 54	0 38	20 23	0 12	18 49	0 28	39 56	17 14	4 41	4 9	14 18		n.a.
T 9	22 59	4 21	0 6	20 56	0 44	10 56	1 51	21 38	0 56	6 49	1 9	23 55	0 38	20 24	0 12	18 48	0 28	39 56	17 14	4 41	4 8	14 17		n.a.
W10	23 6	8 22	1n 3	21 29	0 54	11 23	1 48	21 46	0 56	6 47	1 9	23 56	0 38	20 25	0 12	18 48	0 28	39 57	17 14	4 41	4 7	14 16		n.a.
T 11	23 13	12 5	2 10	22 0	1 3	11 49	1 45	21 55	0 57	6 45	1 9	23 57	0 38	20 26	0 12	18 48	0 28	39 57	17 15	4 40	4 5	14 14		n.a.
F 12	23 20	15 17	3 12	22 31	1 11	12 16	1 42	22 3	0 57	6 42	1 8	23 58	0 39	20 27	0 12	18 47	0 28	39 57	17 15	4 38	4 4	14 13		n.a.
S 13	23 26	17 40	4 3	22 59	1 19	12 42	1 39	22 12	0 58	6 40	1 8	23 58	0 39	20 27	0 12	18 47	0 28	39 58	17 15	4 35	4 3	14 11		n.a.
S 14	23 32	18 59	4 41	23 25	1 25	13 8	1 36	22 20	0 58	6 38	1 8	23 59	0 39	20 28	0 12	18 47	0 28	39 58	17 15	4 31	4 2	14 10		n.a.
M15	23 37	19 3	5 0	23 50	1 31	13 34	1 33	22 28	0 58	6 35	1 7	24 0	0 39	20 29	0 12	18 46	0 28	39 59	17 15	4 27	4 0	14 9		n.a.
T 16	23 42	17 48	5 0	24 12	1 36	14 0	1 30	22 36	0 59	6 33	1 7	24 1	0 39	20 30	0 12	18 46	0 28	39 59	17 16	4 23	3 59	14 7		n.a.
W17	23 46	15 21	4 39	24 33	1 40	14 25	1 27	22 43	0 59	6 30	1 7	24 2	0 39	20 31	0 12	18 46	0 28	39 59	17 16	4 20	3 58	14 6		n.a.
T 18	23 50	11 57	4 0	24 51	1 43	14 50	1 24	22 51	1 0	6 27	1 6	24 3	0 39	20 32	0 12	18 45	0 28	40 0	17 16	4 17	3 56	14 5		n.a.
F 19	23 54	7 53	3 6	25 6	1 46	15 15	1 20	22 58	1 0	6 25	1 6	24 4	0 39	20 32	0 12	18 45	0 28	40 0	17 16	4 16	3 55	14 3		n.a.
S 20	23 57	3 27	2 2	25 20	1 48	15 39	1 17	23 5	1 0	6 22	1 6	24 4	0 39	20 33	0 12	18 45	0 28	40 0	17 16	4 15	3 54	14 2		n.a.
S 21	24 0	1n 4	0 52	25 31	1 49	16 3	1 14	23 12	1 1	6 19	1 6	24 5	0 39	20 34	0 12	18 44	0 28	40 1	17 16	4 15	3 53	14 1		n.a.
M22	24 2	5 27	0s20	25 40	1 50	16 27	1 11	23 19	1 1	6 16	1 5	24 6	0 39	20 35	0 12	18 44	0 28	40 1	17 17	4 15	3 51	13 59		n.a.
T 23	24 4	9 28	1 29	25 46	1 50	16 50	1 7	23 26	1 2	6 13	1 5	24 7	0 39	20 36	0 12	18 44	0 27	40 1	17 17	4 15	3 50	13 58		n.a.
W24	24 5	12 58	2 32	25 51	1 49	17 13	1 4	23 32	1 2	6 10	1 5	24 8	0 40	20 36	0 12	18 43	0 27	40 1	17 17	4 14	3 49	13 56		n.a.
T 25	24 6	15 47	3 26	25 53	1 48	17 35	1 1	23 38	1 2	6 7	1 4	24 9	0 40	20 37	0 12	18 43	0 27	40 2	17 17	4 11	3 47	13 55		n.a.
F 26	24 6	17 48	4 9	25 53	1 47	17 58	0 57	23 44	1 3	6 4	1 4	24 9	0 40	20 38	0 12	18 43	0 27	40 2	17 17	4 8	3 46	13 54		n.a.
S 27	24 6	18 56	4 39	25 51	1 45	18 19	0 54	23 50	1 3	6 1	1 4	24 10	0 40	20 39	0 12	18 42	0 27	40 2	17 17	4 3	3 45	13 52		n.a.
S 28	24 6	19 10	4 56	25 48	1 43	18 41	0 51	23 56	1 4	5 58	1 3	24 11	0 40	20 40	0 12	18 42	0 27	40 3	17 17	3 57	3 44	13 51		n.a.
M29	24 5	18 31	5 0	25 42	1 40	19 1	0 47	24 2	1 4	5 54	1 3	24 12	0 40	20 40	0 12	18 42	0 27	40 3	17 17	3 52	3 42	13 50		n.a.
T 30	24 3	17 2	4 49	25 34	1 37	19 22	0 44	24 7	1 4	5 51	1 3	24 12	0 40	20 41	0 12	18 42	0 27	40 3	17 18	3 46	3 41	13 48		n.a.
W31	24n 1	14n51	4s27	25n25	1n33	19n42	0s41	24n12	1n 5	5n48	1n 3	24n13	0n40	20n42	0n12	18s41	0n27	40s 3	17s18	3s41	3s40	13n47		n.a.

Julian Day Number = 227366.5, Delta T = 31h23m46s
Ecliptic obliquity = 24°06'23, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°16'36, Lahiri = -60°09'35 Julian Calendar 1 July 4091 BCE == Greg. Calendar 30 May 4091 BCE

The year -4090 astronomical counting style corresponds to year 4091 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4091 BCE
geocentric

AUGUST 4091 BCE (-4090) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 30 40	5♋31'53	18♌25	9♋37	29♉35	14♊47	18♍13	18♊11	29♉ 4	23°R20	17°R21	8°R53	8♎57	11♌ 2	n.a.	T 1
F 2	18 34 37	6°31'18	0♍14	11°21	0♊47	15°25	18°21	18°18	29° 7	23♏19	17♑20	8♎46	8°54	11° 8	n.a.	F 2
S 3	18 38 33	7°30'46	12° 4	13° 3	1°59	16° 4	18°30	18°25	29°10	23°18	17°18	8°42	8°50	11°15	n.a.	S 3
S 4	18 42 30	8°30'15	24° 1	14°45	3°11	16°43	18°38	18°32	29°13	23°17	17°17	8°40	8°47	11°22	n.a.	S 4
M 5	18 46 26	9°29'47	6♎10	16°25	4°24	17°22	18°47	18°39	29°17	23°16	17°16	8°40	8°44	11°29	n.a.	M 5
T 6	18 50 23	10°29'20	18°36	18° 5	5°36	18° 0	18°55	18°46	29°20	23°15	17°15	8°40	8°41	11°35	n.a.	T 6
W 7	18 54 20	11°28'56	1♏24	19°45	6°49	18°39	19° 4	18°53	29°23	23°14	17°14	8°39	8°38	11°42	n.a.	W 7
T 8	18 58 16	12°28'34	14°39	21°23	8° 1	19°18	19°13	19° 0	29°26	23°13	17°13	8°36	8°35	11°49	n.a.	T 8
F 9	19 2 13	13°28'13	28°24	23° 1	9°14	19°57	19°22	19° 7	29°29	23°12	17°11	8°31	8°31	11°55	n.a.	F 9
S 10	19 6 9	14°27'55	12♐38	24°37	10°27	20°35	19°31	19°14	29°31	23°11	17°10	8°23	8°28	12° 2	n.a.	S 10
S 11	19 10 6	15°27'39	27°20	26°14	11°40	21°14	19°40	19°20	29°34	23°10	17° 9	8°12	8°25	12° 9	n.a.	S 11
M12	19 14 2	16°27'25	12♑22	27°49	12°53	21°53	19°50	19°27	29°37	23° 9	17° 8	8° 1	8°22	12°15	n.a.	M12
T 13	19 17 59	17°27'13	27°35	29°24	14° 6	22°32	19°59	19°34	29°40	23° 8	17° 7	7°50	8°19	12°22	n.a.	T 13
W14	19 21 55	18°27'04	12♒48	0♌58	15°19	23°11	20° 9	19°41	29°43	23° 8	17° 5	7°40	8°15	12°29	n.a.	W14
T 15	19 25 52	19°26'56	27°50	2°31	16°32	23°49	20°19	19°48	29°46	23° 7	17° 4	7°33	8°12	12°36	n.a.	T 15
F 16	19 29 48	20°26'51	12♓34	4° 4	17°46	24°28	20°28	19°54	29°48	23° 6	17° 3	7°29	8° 9	12°42	n.a.	F 16
S 17	19 33 45	21°26'49	26°54	5°36	18°59	25° 7	20°38	20° 1	29°51	23° 5	17° 2	7°27	8° 6	12°49	n.a.	S 17
S 18	19 37 41	22°26'49	10♈49	7° 7	20°12	25°46	20°48	20° 7	29°54	23° 5	17° 1	7°D26	8° 3	12°56	n.a.	S 18
M19	19 41 38	23°26'51	24°19	8°38	21°26	26°25	20°58	20°14	29°56	23° 4	16°59	7°R26	8° 0	13° 2	n.a.	M19
T 20	19 45 34	24°26'56	7♉27	10° 8	22°40	27° 4	21° 9	20°20	29°59	23° 4	16°58	7°26	7°56	13° 9	n.a.	T 20
W21	19 49 31	25°27'04	20°17	11°38	23°53	27°43	21°19	20°27	0♊ 1	23° 3	16°57	7°23	7°53	13°16	n.a.	W21
T 22	19 53 28	26°27'14	2♊52	13° 7	25° 7	28°22	21°30	20°33	0° 4	23° 3	16°56	7°18	7°50	13°22	n.a.	T 22
F 23	19 57 24	27°27'26	15°15	14°35	26°21	29° 1	21°40	20°40	0° 6	23° 2	16°55	7°10	7°47	13°29	n.a.	F 23
S 24	20 1 21	28°27'40	27°28	16° 2	27°35	29°40	21°51	20°46	0° 9	23° 2	16°54	6°59	7°44	13°36	n.a.	S 24
S 25	20 5 17	29°27'57	9♋33	17°29	28°49	0♋19	22° 2	20°52	0°11	23° 1	16°52	6°47	7°41	13°43	n.a.	S 25
M26	20 9 14	0♌28'16	21°32	18°55	0♋ 3	0°58	22°12	20°59	0°13	23° 1	16°51	6°34	7°37	13°49	n.a.	M26
T 27	20 13 10	1°28'37	3♌27	20°21	1°17	1°37	22°23	21° 5	0°15	23° 0	16°50	6°21	7°34	13°56	n.a.	T 27
W28	20 17 7	2°28'59	15°18	21°45	2°31	2°16	22°34	21°11	0°18	23° 0	16°49	6° 9	7°31	14° 3	n.a.	W28
T 29	20 21 3	3°29'24	27° 7	23° 9	3°46	2°55	22°46	21°17	0°20	23° 0	16°48	6° 0	7°28	14° 9	n.a.	T 29
F 30	20 25 0	4°29'51	8♍56	24°32	5° 0	3°34	22°57	21°23	0°22	22°59	16°47	5°54	7°25	14°16	n.a.	F 30
S 31	20 28 56	5♌30'19	20♍48	25♌54	6♋14	4♋13	23♍ 8	21♊29	0♊24	22♏59	16♑46	5♎50	7♎21	14♌23	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n59	12n 3	3s53	25n14	1n30	20n 1	0s37	24n17	1n 5	5n44	1n 2	24n14	0n40	20n43	0n12	18s41	0n27	40s 4	17s18	3s37	3s38	13n45		n.a.
F 2	23 56	8 46	3 8	25 2	1 25	20 20	0 34	24 22	1 5	5 41	1 2	24 15	0 40	20 43	0 12	18 41	0 27	40 4	17 18	3 34	3 37	13 44		n.a.
S 3	23 53	5 8	2 16	24 47	1 21	20 38	0 31	24 27	1 6	5 37	1 2	24 15	0 41	20 44	0 12	18 41	0 27	40 4	17 18	3 33	3 36	13 43		n.a.
S 4	23 49	1 16	1 17	24 32	1 16	20 56	0 27	24 31	1 6	5 33	1 2	24 16	0 41	20 45	0 12	18 40	0 27	40 4	17 18	3 32	3 35	13 41		n.a.
M 5	23 45	2s43	0 13	24 15	1 11	21 13	0 24	24 35	1 7	5 30	1 1	24 17	0 41	20 45	0 12	18 40	0 27	40 5	17 18	3 32	3 33	13 40		n.a.
T 6	23 41	6 41	0n52	23 56	1 6	21 30	0 21	24 39	1 7	5 26	1 1	24 18	0 41	20 46	0 12	18 40	0 27	40 5	17 18	3 32	3 32	13 38		n.a.
W 7	23 35	10 28	1 57	23 37	1 1	21 46	0 17	24 43	1 7	5 22	1 1	24 18	0 41	20 47	0 12	18 40	0 27	40 5	17 18	3 31	3 31	13 37		n.a.
T 8	23 30	13 51	2 58	23 16	0 55	22 2	0 14	24 47	1 8	5 18	1 1	24 19	0 41	20 47	0 12	18 39	0 27	40 5	17 18	3 30	3 29	13 36		n.a.
F 9	23 24	16 36	3 51	22 54	0 50	22 16	0 11	24 51	1 8	5 14	1 0	24 20	0 41	20 48	0 13	18 39	0 27	40 6	17 18	3 28	3 28	13 34		n.a.
S 10	23 18	18 28	4 31	22 31	0 44	22 31	0 7	24 54	1 8	5 11	1 0	24 20	0 41	20 49	0 13	18 39	0 27	40 6	17 18	3 25	3 27	13 33		n.a.
S 11	23 11	19 9	4 56	22 7	0 38	22 44	0 4	24 57	1 9	5 7	1 0	24 21	0 41	20 49	0 13	18 39	0 27	40 6	17 18	3 21	3 26	13 31		n.a.
M12	23 3	18 32	5 0	21 41	0 32	22 57	0 1	25 0	1 9	5 3	0 59	24 22	0 42	20 50	0 13	18 39	0 27	40 6	17 18	3 16	3 24	13 30		n.a.
T 13	22 56	16 36	4 43	21 15	0 25	23 10	0n 2	25 3	1 9	4 59	0 59	24 22	0 42	20 51	0 13	18 38	0 27	40 6	17 18	3 11	3 23	13 28		n.a.
W14	22 48	13 30	4 7	20 48	0 19	23 21	0 5	25 5	1 10	4 54	0 59	24 23	0 42	20 51	0 13	18 38	0 27	40 7	17 18	3 8	3 22	13 27		n.a.
T 15	22 39	9 33	3 13	20 20	0 12	23 32	0 8	25 8	1 10	4 50	0 59	24 24	0 42	20 52	0 13	18 38	0 27	40 7	17 18	3 5	3 20	13 26		n.a.
F 16	22 30	5 4	2 8	19 52	0 6	23 43	0 11	25 10	1 11	4 46	0 59	24 24	0 42	20 53	0 13	18 38	0 27	40 7	17 18	3 3	3 19	13 24		n.a.
S 17	22 20	0 25	0 56	19 23	0s 1	23 52	0 14	25 12	1 11	4 42	0 58	24 25	0 42	20 53	0 13	18 38	0 27	40 7	17 18	3 2	3 18	13 23		n.a.
S 18	22 11	4n 7	0s18	18 53	0 8	24 1	0 17	25 13	1 11	4 38	0 58	24 26	0 42	20 54	0 13	18 38	0 27	40 7	17 18	3 2	3 17	13 21		n.a.
M19	22 0	8 19	1 28	18 22	0 15	24 10	0 20	25 15	1 12	4 33	0 58	24 26	0 42	20 54	0 13	18 37	0 27	40 7	17 18	3 2	3 15	13 20		n.a.
T 20	21 49	11 59	2 32	17 51	0 22	24 17	0 23	25 16	1 12	4 29	0 58	24 27	0 42	20 55	0 13	18 37	0 27	40 7	17 18	3 2	3 14	13 19		n.a.
W21	21 38	15 0	3 27	17 19	0 29	24 24	0 26	25 17	1 12	4 24	0 57	24 28	0 43	20 56	0 13	18 37	0 27	40 8	17 18	3 1	3 13	13 17		n.a.
T 22	21 27	17 14	4 10	16 47	0 36	24 30	0 29	25 18	1 13	4 20	0 57	24 28	0 43	20 56	0 13	18 37	0 27	40 8	17 18	2 58	3 11	13 16		n.a.
F 23	21 15	18 37	4 41	16 14	0 43	24 35	0 32	25 19	1 13	4 16	0 57	24 29	0 43	20 57	0 13	18 37	0 27	40 8	17 18	2 55	3 10	13 14		n.a.
S 24	21 2	19 7	4 58	15 41	0 50	24 39	0 34	25 20	1 13	4 11	0 57	24 29	0 43	20 57	0 13	18 37	0 27	40 8	17 18	2 51	3 9	13 13		n.a.
S 25	20 50	18 44	5 2	15 8	0 56	24 43	0 37	25 20	1 14	4 6	0 56	24 30	0 43	20 58	0 13	18 37	0 27	40 8	17 18	2 46	3 8	13 11		n.a.
M26	20 36	17 31	4 52	14 34	1 3	24 46	0 40	25 20	1 14	4 2	0 56	24 30	0 43	20 58	0 13	18 37	0 27	40 8	17 18	2 40	3 6	13 10		n.a.
T 27	20 23	15 34	4 30	14 0	1 10	24 48	0 42	25 20	1 14	3 57	0 56	24 31	0 43	20 59	0 13	18 37	0 27	40 8	17 18	2 35	3 5	13 8		n.a.
W28	20 9	12 57	3 56	13 26	1 17	24 50	0 45	25 20	1 15	3 53	0 56	24 32	0 43	20 59	0 13	18 37	0 27	40 8	17 18	2 31	3 4	13 7		n.a.
T 29	19 55	9 49	3 11	12 52	1 24	24 50	0 47	25 19	1 15	3 48	0 56	24 32	0 44	21 0	0 13	18 37	0 27	40 8	17 17	2 27	3 2	13 6		n.a.
F 30	19 40	6 18	2 19	12 18	1 30	24 50	0 50	25 19	1 15	3 43	0 55	24 33	0 44	21 0	0 13	18 37	0 26	40 8	17 17	2 24	3 1	13 4		n.a.
S 31	19n25	2n32	1s20	11n43	1s37	24n49	0n52	25n18	1n16	3n38	0n55	24n33	0n44	21n 1	0n13	18s37	0n26	40s 8	17s17	2s23	3s 0	13n 3		n.a.

Julian Day Number = 227397.5, Delta T = 31h23m43s
Ecliptic obliquity = 24°06'23, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°16'31, Lahiri = -60°09'31 Julian Calendar 1 Aug. 4091 BCE == Greg. Calendar 30 June 4091 BCE

The year -4090 astronomical counting style corresponds to year 4091 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4091 BCE
geocentric

SEPTEMBER 4091 BCE (-4090) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 32 53	6♌30'49	2♎47	27♌15	7♋29	4♋52	23♍20	21♊35	0♊26	22°R59	16°R45	5°D49	7♎18	14♌29	n.a.	S 1
M 2	20 36 49	7°31'21	14°55	28°34	8°43	5°31	23°31	21°41	0°28	22♊59	16♑43	5♎49	7°15	14°36	n.a.	M 2
T 3	20 40 46	8°31'54	27°19	29°53	9°58	6°10	23°43	21°46	0°30	22°59	16°42	5°50	7°12	14°43	n.a.	T 3
W 4	20 44 42	9°32'29	10♏ 2	1♍10	11°12	6°49	23°54	21°52	0°32	22°59	16°41	5°R51	7° 9	14°50	n.a.	W 4
T 5	20 48 39	10°33'06	23°10	2°26	12°27	7°28	24° 6	21°58	0°34	22°59	16°40	5°50	7° 6	14°56	n.a.	T 5
F 6	20 52 36	11°33'44	6♐45	3°41	13°41	8° 7	24°18	22° 3	0°35	22°D59	16°39	5°47	7° 2	15° 3	n.a.	F 6
S 7	20 56 32	12°34'24	20°51	4°53	14°56	8°47	24°30	22° 9	0°37	22°59	16°38	5°42	6°59	15°10	n.a.	S 7
S 8	21 0 29	13°35'05	5♑25	6° 4	16°11	9°26	24°42	22°14	0°39	22°59	16°37	5°35	6°56	15°16	n.a.	S 8
M 9	21 4 25	14°35'47	20°23	7°12	17°26	10° 5	24°54	22°20	0°41	22°59	16°36	5°27	6°53	15°23	n.a.	M 9
T 10	21 8 22	15°36'32	5♒38	8°18	18°41	10°44	25° 6	22°25	0°42	22°59	16°35	5°19	6°50	15°30	n.a.	T 10
W11	21 12 18	16°37'17	20°58	9°21	19°55	11°23	25°18	22°30	0°44	22°59	16°34	5°12	6°46	15°36	n.a.	W11
T 12	21 16 15	17°38'05	6♓12	10°21	21°10	12° 3	25°30	22°36	0°45	22°59	16°33	5° 7	6°43	15°43	n.a.	T 12
F 13	21 20 11	18°38'54	21°11	11°17	22°25	12°42	25°43	22°41	0°47	22°59	16°32	5° 4	6°40	15°50	n.a.	F 13
S 14	21 24 8	19°39'45	5♈47	12°10	23°40	13°21	25°55	22°46	0°48	23° 0	16°31	5°D 3	6°37	15°56	n.a.	S 14
S 15	21 28 4	20°40'37	19°55	12°58	24°55	14° 0	26° 7	22°51	0°49	23° 0	16°30	5° 4	6°34	16° 3	n.a.	S 15
M16	21 32 1	21°41'32	3♉36	13°41	26°10	14°40	26°20	22°56	0°51	23° 0	16°29	5° 5	6°31	16°10	n.a.	M16
T 17	21 35 58	22°42'28	16°50	14°18	27°26	15°19	26°32	23° 1	0°52	23° 0	16°28	5°R 6	6°27	16°17	n.a.	T 17
W18	21 39 54	23°43'26	29°41	14°49	28°41	15°58	26°45	23° 5	0°53	23° 1	16°27	5° 6	6°24	16°23	n.a.	W18
T 19	21 43 51	24°44'26	12♊13	15°13	29°56	16°38	26°58	23°10	0°54	23° 1	16°26	5° 4	6°21	16°30	n.a.	T 19
F 20	21 47 47	25°45'27	24°30	15°29	1♌11	17°17	27°11	23°15	0°55	23° 2	16°25	5° 1	6°18	16°37	n.a.	F 20
S 21	21 51 44	26°46'30	6♋36	15°R36	2°26	17°56	27°23	23°19	0°56	23° 2	16°25	4°56	6°15	16°43	n.a.	S 21
S 22	21 55 40	27°47'34	18°34	15°34	3°42	18°36	27°36	23°24	0°57	23° 3	16°24	4°49	6°12	16°50	n.a.	S 22
M23	21 59 37	28°48'40	0♌27	15°22	4°57	19°15	27°49	23°28	0°58	23° 3	16°23	4°42	6° 8	16°57	n.a.	M23
T 24	22 3 33	29°49'48	12°17	15° 0	6°12	19°54	28° 2	23°32	0°59	23° 4	16°22	4°35	6° 5	17° 3	n.a.	T 24
W25	22 7 30	0♍50'56	24° 7	14°27	7°28	20°34	28°15	23°36	1° 0	23° 5	16°21	4°29	6° 2	17°10	n.a.	W25
T 26	22 11 27	1°52'06	5♍59	13°43	8°43	21°13	28°28	23°41	1° 0	23° 5	16°20	4°24	5°59	17°17	n.a.	T 26
F 27	22 15 23	2°53'17	17°53	12°48	9°58	21°53	28°41	23°45	1° 1	23° 6	16°20	4°21	5°56	17°23	n.a.	F 27
S 28	22 19 20	3°54'28	29°52	11°44	11°14	22°32	28°55	23°49	1° 2	23° 7	16°19	4°D19	5°52	17°30	n.a.	S 28
S 29	22 23 16	4°55'41	11♎59	10°32	12°29	23°11	29° 8	23°52	1° 2	23° 7	16°18	4°20	5°49	17°37	n.a.	S 29
M30	22 27 13	5♍56'55	24♎15	9♍14	13♌45	23♋51	29♍21	23♊56	1♊ 3	23♏ 8	16♑17	4♎21	5♎46	17♌44	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19n10	1s23	0s16	11n 9	1s43	24n48	0n54	25n17	1n16	3n33	0n55	24n34	0n44	21n 1	0n13	18s36	0n26	40s 8	17s17	2s22	2s59	13n 1		n.a.
M 2	18 54	5 17	0n49	10 35	1 50	24 45	0 57	25 15	1 16	3 29	0 55	24 34	0 44	21 2	0 13	18 36	0 26	40 9	17 17	2 22	2 57	13 0		n.a.
T 3	18 38	9 3	1 53	10 1	1 56	24 42	0 59	25 14	1 17	3 24	0 55	24 35	0 44	21 2	0 13	18 36	0 26	40 9	17 17	2 23	2 56	12 58		n.a.
W 4	18 21	12 30	2 53	9 28	2 2	24 38	1 1	25 12	1 17	3 19	0 54	24 35	0 44	21 3	0 13	18 36	0 26	40 9	17 17	2 23	2 55	12 57		n.a.
T 5	18 5	15 26	3 46	8 55	2 7	24 33	1 3	25 10	1 17	3 14	0 54	24 36	0 44	21 3	0 13	18 36	0 26	40 9	17 17	2 23	2 53	12 55		n.a.
F 6	17 48	17 38	4 29	8 23	2 13	24 28	1 5	25 8	1 18	3 9	0 54	24 36	0 45	21 3	0 13	18 37	0 26	40 9	17 16	2 21	2 52	12 54		n.a.
S 7	17 30	18 51	4 57	7 51	2 18	24 21	1 7	25 6	1 18	3 4	0 54	24 37	0 45	21 4	0 13	18 37	0 26	40 9	17 16	2 19	2 51	12 53		n.a.
S 8	17 12	18 53	5 7	7 20	2 23	24 14	1 9	25 4	1 18	2 59	0 54	24 37	0 45	21 4	0 13	18 37	0 26	40 9	17 16	2 17	2 50	12 51		n.a.
M 9	16 54	17 37	4 57	6 50	2 28	24 6	1 11	25 1	1 18	2 54	0 53	24 38	0 45	21 4	0 13	18 37	0 26	40 9	17 16	2 13	2 48	12 50		n.a.
T 10	16 36	15 6	4 26	6 21	2 32	23 58	1 12	24 58	1 19	2 49	0 53	24 38	0 45	21 5	0 13	18 37	0 26	40 9	17 16	2 10	2 47	12 48		n.a.
W11	16 17	11 31	3 35	5 54	2 35	23 48	1 14	24 55	1 19	2 43	0 53	24 39	0 45	21 5	0 13	18 37	0 26	40 8	17 16	2 7	2 46	12 47		n.a.
T 12	15 58	7 11	2 29	5 28	2 38	23 38	1 16	24 52	1 19	2 38	0 53	24 39	0 45	21 6	0 13	18 37	0 26	40 8	17 15	2 5	2 44	12 45		n.a.
F 13	15 39	2 27	1 14	5 4	2 41	23 27	1 17	24 48	1 20	2 33	0 53	24 39	0 46	21 6	0 13	18 37	0 26	40 8	17 15	2 4	2 43	12 44		n.a.
S 14	15 20	2n18	0s 4	4 41	2 43	23 16	1 19	24 45	1 20	2 28	0 52	24 40	0 46	21 6	0 13	18 37	0 26	40 8	17 15	2 4	2 42	12 42		n.a.
S 15	15 0	6 46	1 20	4 22	2 44	23 3	1 20	24 41	1 20	2 23	0 52	24 40	0 46	21 6	0 13	18 37	0 26	40 8	17 15	2 4	2 41	12 41		n.a.
M16	14 40	10 44	2 29	4 4	2 44	22 50	1 22	24 37	1 21	2 17	0 52	24 41	0 46	21 7	0 13	18 37	0 26	40 8	17 15	2 4	2 39	12 39		n.a.
T 17	14 20	14 2	3 27	3 50	2 44	22 36	1 23	24 32	1 21	2 12	0 52	24 41	0 46	21 7	0 13	18 37	0 26	40 8	17 14	2 5	2 38	12 38		n.a.
W18	13 59	16 31	4 14	3 40	2 42	22 22	1 24	24 28	1 21	2 7	0 52	24 42	0 46	21 7	0 13	18 37	0 26	40 8	17 14	2 5	2 37	12 36		n.a.
T 19	13 38	18 9	4 46	3 33	2 39	22 7	1 25	24 23	1 21	2 1	0 52	24 42	0 47	21 8	0 13	18 38	0 26	40 8	17 14	2 4	2 35	12 35		n.a.
F 20	13 17	18 54	5 5	3 30	2 35	21 51	1 26	24 18	1 22	1 56	0 51	24 42	0 47	21 8	0 13	18 38	0 26	40 8	17 14	2 3	2 34	12 33		n.a.
S 21	12 56	18 46	5 10	3 32	2 30	21 34	1 27	24 13	1 22	1 51	0 51	24 43	0 47	21 8	0 13	18 38	0 26	40 8	17 13	2 1	2 33	12 32		n.a.
S 22	12 34	17 48	5 2	3 39	2 23	21 17	1 28	24 8	1 22	1 45	0 51	24 43	0 47	21 8	0 13	18 38	0 26	40 8	17 13	1 58	2 32	12 30		n.a.
M23	12 13	16 4	4 40	3 52	2 14	21 0	1 29	24 3	1 23	1 40	0 51	24 43	0 47	21 9	0 13	18 38	0 26	40 7	17 13	1 55	2 30	12 29		n.a.
T 24	11 51	13 39	4 7	4 10	2 4	20 41	1 30	23 57	1 23	1 34	0 51	24 44	0 47	21 9	0 14	18 38	0 26	40 7	17 13	1 52	2 29	12 27		n.a.
W25	11 28	10 41	3 22	4 35	1 52	20 22	1 30	23 51	1 23	1 29	0 51	24 44	0 47	21 9	0 14	18 39	0 26	40 7	17 12	1 50	2 28	12 26		n.a.
T 26	11 6	7 16	2 29	5 5	1 38	20 2	1 31	23 45	1 23	1 23	0 50	24 45	0 48	21 9	0 14	18 39	0 26	40 7	17 12	1 48	2 26	12 24		n.a.
F 27	10 44	3 34	1 29	5 41	1 22	19 42	1 31	23 39	1 24	1 18	0 50	24 45	0 48	21 9	0 14	18 39	0 26	40 7	17 12	1 46	2 25	12 23		n.a.
S 28	10 21	0s19	0 24	6 22	1 4	19 21	1 32	23 33	1 24	1 12	0 50	24 45	0 48	21 9	0 14	18 39	0 26	40 7	17 12	1 46	2 24	12 21		n.a.
S 29	9 58	4 13	0n42	7 7	0 46	19 0	1 32	23 26	1 24	1 7	0 50	24 46	0 48	21 10	0 14	18 39	0 26	40 7	17 11	1 46	2 22	12 20		n.a.
M30	9n35	8s 0	1n47	7n56	0s26	18n38	1n33	23n19	1n25	1n 1	0n50	24n46	0n48	21n10	0n14	18s40	0n26	40s 6	17s11	1s46	2s21	12n18		n.a.

Julian Day Number = 227428.5, Delta T = 31h23m40s
Ecliptic obliquity = 24°06'23, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°16'27, Lahiri = -60°09'27 Julian Calendar 1 Sept. 4091 BCE == Greg. Calendar 31 July 4091 BCE

The year -4090 astronomical counting style corresponds to year 4091 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4091 BCE
geocentric

OCTOBER 4091 BCE (-4090) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 31 9	6♍58'09	6♏44	7°R53	15♌ 0	24♋30	29♍34	24♊ 0	1♊ 3	23♏ 9	16°R17	4♎23	5♎43	17♌50	n.a.	T 1
W 2	22 35 6	7°59'24	19°29	6♍30	16°16	25°10	29°48	24° 3	1° 3	23°10	16♑16	4°24	5°40	17°57	n.a.	W 2
T 3	22 39 2	9° 0'40	2♐34	5° 9	17°31	25°49	0♎ 1	24° 7	1° 4	23°11	16°15	4°25	5°37	18° 4	n.a.	T 3
F 4	22 42 59	10° 1'56	16° 2	3°53	18°47	26°29	0°15	24°10	1° 4	23°12	16°15	4°R25	5°33	18°10	n.a.	F 4
S 5	22 46 56	11° 3'13	29°54	2°44	20° 2	27° 8	0°28	24°14	1° 4	23°13	16°14	4°24	5°30	18°17	n.a.	S 5
S 6	22 50 52	12° 4'30	14♑11	1°44	21°18	27°48	0°41	24°17	1° 4	23°14	16°14	4°22	5°27	18°24	n.a.	S 6
M 7	22 54 49	13° 5'48	28°50	0°53	22°33	28°27	0°55	24°20	1° 5	23°15	16°13	4°19	5°24	18°30	n.a.	M 7
T 8	22 58 45	14° 7'06	13♒47	0°14	23°49	29° 7	1° 9	24°23	1°R 5	23°16	16°12	4°16	5°21	18°37	n.a.	T 8
W 9	23 2 42	15° 8'25	28°55	29♌46	25° 4	29°47	1°22	24°26	1° 5	23°17	16°12	4°14	5°18	18°44	n.a.	W 9
T 10	23 6 38	16° 9'44	14♓ 3	29°30	26°20	0♌26	1°36	24°29	1° 4	23°18	16°11	4°12	5°14	18°50	n.a.	T 10
F 11	23 10 35	17°11'04	29° 2	29°D24	27°36	1° 6	1°49	24°32	1° 4	23°19	16°11	4°D11	5°11	18°57	n.a.	F 11
S 12	23 14 31	18°12'24	13♈43	29°28	28°51	1°45	2° 3	24°34	1° 4	23°20	16°10	4°11	5° 8	19° 4	n.a.	S 12
S 13	23 18 28	19°13'45	28° 2	29°42	0♍ 7	2°25	2°17	24°37	1° 4	23°21	16°10	4°12	5° 5	19°10	n.a.	S 13
M14	23 22 25	20°15'07	11♉54	0♍ 5	1°22	3° 4	2°30	24°39	1° 4	23°23	16°10	4°13	5° 2	19°17	n.a.	M14
T 15	23 26 21	21°16'29	25°19	0°35	2°38	3°44	2°44	24°41	1° 3	23°24	16° 9	4°15	4°58	19°24	n.a.	T 15
W16	23 30 18	22°17'52	8♊18	1°13	3°53	4°24	2°58	24°44	1° 3	23°25	16° 9	4°15	4°55	19°31	n.a.	W16
T 17	23 34 14	23°19'16	20°55	1°57	5° 9	5° 3	3°12	24°46	1° 2	23°26	16° 8	4°R16	4°52	19°37	n.a.	T 17
F 18	23 38 11	24°20'40	3♋13	2°46	6°25	5°43	3°26	24°48	1° 2	23°28	16° 8	4°16	4°49	19°44	n.a.	F 18
S 19	23 42 7	25°22'04	15°18	3°40	7°40	6°23	3°39	24°50	1° 1	23°29	16° 8	4°15	4°46	19°51	n.a.	S 19
S 20	23 46 4	26°23'29	27°14	4°39	8°56	7° 2	3°53	24°52	1° 1	23°31	16° 7	4°14	4°43	19°57	n.a.	S 20
M21	23 50 1	27°24'55	9♌ 4	5°41	10°11	7°42	4° 7	24°53	1° 0	23°32	16° 7	4°13	4°39	20° 4	n.a.	M21
T 22	23 53 57	28°26'21	20°53	6°46	11°27	8°22	4°21	24°55	0°59	23°34	16° 7	4°12	4°36	20°11	n.a.	T 22
W23	23 57 54	29°27'46	2♍44	7°55	12°43	9° 2	4°35	24°57	0°59	23°35	16° 7	4°12	4°33	20°17	n.a.	W23
T 24	0 1 50	0♎29'12	14°39	9° 6	13°58	9°41	4°49	24°58	0°58	23°37	16° 6	4°11	4°30	20°24	n.a.	T 24
F 25	0 5 47	1°30'38	26°42	10°19	15°14	10°21	5° 3	24°59	0°57	23°38	16° 6	4°11	4°27	20°31	n.a.	F 25
S 26	0 9 43	2°32'04	8♎53	11°35	16°29	11° 1	5°16	25° 0	0°56	23°40	16° 6	4°D11	4°23	20°37	n.a.	S 26
S 27	0 13 40	3°33'30	21°14	12°52	17°45	11°41	5°30	25° 2	0°55	23°41	16° 6	4°11	4°20	20°44	n.a.	S 27
M28	0 17 37	4°34'56	3♏47	14°10	19° 0	12°20	5°44	25° 3	0°54	23°43	16° 6	4°R11	4°17	20°51	n.a.	M28
T 29	0 21 33	5°36'21	16°32	15°30	20°16	13° 0	5°58	25° 3	0°53	23°44	16° 6	4°11	4°14	20°57	n.a.	T 29
W30	0 25 30	6°37'46	29°31	16°52	21°31	13°40	6°12	25° 4	0°52	23°46	16° 6	4°11	4°11	21° 4	n.a.	W30
T 31	0 29 26	7♎39'10	12♐45	18♍14	22♍47	14♌20	6♎26	25♊ 5	0♊50	23♏48	16♑ 6	4♎10	4♎ 8	21♌11	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	9n12	11s29	2n49	8n46	0s 5	18n16	1n33	23n12	1n25	0n56	0n50	24n46	0n48	21n10	0n14	18s40	0n26	40s 6	17s11	1s47	2s20	12n17			n.a.
W 2	8 48	14 31	3 44	9 36	0n15	17 53	1 33	23 5	1 25	0 50	0 49	24 47	0 49	21 10	0 14	18 40	0 26	40 6	17 10	1 48	2 19	12 15			n.a.
T 3	8 25	16 53	4 28	10 25	0 35	17 29	1 33	22 58	1 25	0 45	0 49	24 47	0 49	21 10	0 14	18 40	0 25	40 6	17 10	1 48	2 17	12 14			n.a.
F 4	8 1	18 23	4 59	11 12	0 55	17 5	1 33	22 50	1 26	0 39	0 49	24 47	0 49	21 10	0 14	18 41	0 25	40 6	17 10	1 48	2 16	12 12			n.a.
S 5	7 37	18 52	5 14	11 54	1 13	16 40	1 33	22 43	1 26	0 33	0 49	24 48	0 49	21 10	0 14	18 41	0 25	40 5	17 10	1 48	2 15	12 11			n.a.
S 6	7 13	18 11	5 11	12 32	1 29	16 15	1 33	22 35	1 26	0 28	0 49	24 48	0 49	21 10	0 14	18 41	0 25	40 5	17 9	1 47	2 13	12 9			n.a.
M 7	6 49	16 17	4 47	13 4	1 44	15 50	1 33	22 27	1 26	0 22	0 49	24 48	0 49	21 10	0 14	18 42	0 25	40 5	17 9	1 46	2 12	12 8			n.a.
T 8	6 25	13 16	4 4	13 31	1 57	15 24	1 32	22 19	1 27	0 16	0 49	24 49	0 50	21 10	0 14	18 42	0 25	40 5	17 9	1 45	2 11	12 6			n.a.
W 9	6 1	9 20	3 3	13 51	2 7	14 58	1 32	22 10	1 27	0 11	0 48	24 49	0 50	21 10	0 14	18 42	0 25	40 4	17 8	1 44	2 10	12 5			n.a.
T 10	5 36	4 46	1 49	14 5	2 16	14 31	1 32	22 2	1 27	0 5	0 48	24 49	0 50	21 10	0 14	18 42	0 25	40 4	17 8	1 43	2 8	12 3			n.a.
F 11	5 12	0n 2	0 29	14 14	2 24	14 4	1 31	21 53	1 27	0s 1	0 48	24 49	0 50	21 10	0 14	18 43	0 25	40 4	17 8	1 43	2 7	12 2			n.a.
S 12	4 47	4 45	0s53	14 18	2 29	13 36	1 31	21 44	1 27	0 6	0 48	24 50	0 50	21 10	0 14	18 43	0 25	40 4	17 7	1 43	2 6	12 0			n.a.
S 13	4 23	9 4	2 8	14 16	2 33	13 9	1 30	21 35	1 28	0 12	0 48	24 50	0 50	21 10	0 14	18 43	0 25	40 3	17 7	1 43	2 4	11 59			n.a.
M14	3 58	12 45	3 14	14 10	2 36	12 40	1 29	21 26	1 28	0 18	0 48	24 50	0 51	21 10	0 14	18 44	0 25	40 3	17 7	1 43	2 3	11 57			n.a.
T 15	3 33	15 38	4 7	14 1	2 37	12 12	1 29	21 17	1 28	0 23	0 48	24 51	0 51	21 10	0 14	18 44	0 25	40 3	17 6	1 44	2 2	11 56			n.a.
W16	3 8	17 36	4 46	13 47	2 37	11 43	1 28	21 7	1 28	0 29	0 48	24 51	0 51	21 10	0 14	18 44	0 25	40 3	17 6	1 44	2 0	11 54			n.a.
T 17	2 43	18 39	5 9	13 30	2 37	11 14	1 27	20 58	1 29	0 35	0 47	24 51	0 51	21 10	0 14	18 45	0 25	40 2	17 6	1 44	1 59	11 53			n.a.
F 18	2 18	18 47	5 17	13 10	2 35	10 44	1 26	20 48	1 29	0 41	0 47	24 51	0 51	21 10	0 14	18 45	0 25	40 2	17 5	1 44	1 58	11 51			n.a.
S 19	1 53	18 3	5 12	12 48	2 33	10 14	1 25	20 38	1 29	0 46	0 47	24 52	0 51	21 10	0 14	18 46	0 25	40 2	17 5	1 44	1 57	11 50			n.a.
S 20	1 28	16 31	4 52	12 23	2 29	9 44	1 24	20 28	1 29	0 52	0 47	24 52	0 52	21 10	0 14	18 46	0 25	40 1	17 5	1 44	1 55	11 48			n.a.
M21	1 3	14 18	4 21	11 56	2 26	9 14	1 23	20 17	1 29	0 58	0 47	24 52	0 52	21 10	0 14	18 46	0 25	40 1	17 4	1 43	1 54	11 46			n.a.
T 22	0 38	11 30	3 38	11 27	2 22	8 43	1 22	20 7	1 30	1 4	0 47	24 52	0 52	21 10	0 14	18 47	0 25	40 1	17 4	1 43	1 53	11 45			n.a.
W23	0 13	8 13	2 46	10 56	2 17	8 13	1 21	19 56	1 30	1 9	0 47	24 53	0 52	21 9	0 14	18 47	0 25	40 1	17 4	1 43	1 51	11 43			n.a.
T 24	0s12	4 34	1 47	10 24	2 12	7 41	1 19	19 46	1 30	1 15	0 47	24 53	0 52	21 9	0 14	18 48	0 25	40 0	17 3	1 42	1 50	11 42			n.a.
F 25	0 37	0 43	0 42	9 51	2 6	7 10	1 18	19 35	1 30	1 21	0 47	24 53	0 53	21 9	0 14	18 48	0 25	40 0	17 3	1 42	1 49	11 40			n.a.
S 26	1 2	3s13	0n26	9 16	2 1	6 39	1 17	19 24	1 30	1 27	0 46	24 53	0 53	21 9	0 14	18 48	0 25	40 0	17 2	1 42	1 48	11 39			n.a.
S 27	1 27	7 4	1 34	8 40	1 55	6 7	1 15	19 12	1 30	1 32	0 46	24 54	0 53	21 9	0 14	18 49	0 25	39 59	17 2	1 42	1 46	11 37			n.a.
M28	1 52	10 40	2 37	8 3	1 49	5 36	1 14	19 1	1 31	1 38	0 46	24 54	0 53	21 8	0 14	18 49	0 25	39 59	17 2	1 42	1 45	11 36			n.a.
T 29	2 17	13 50	3 35	7 26	1 42	5 4	1 12	18 50	1 31	1 44	0 46	24 54	0 53	21 8	0 14	18 50	0 25	39 59	17 1	1 42	1 44	11 34			n.a.
W30	2 42	16 21	4 22	6 47	1 36	4 32	1 11	18 38	1 31	1 50	0 46	24 54	0 53	21 8	0 14	18 50	0 25	39 58	17 1	1 42	1 42	11 33			n.a.
T 31	3s 7	18s 4	4n56	6n 8	1n29	4n 0	1n 9	18n26	1n31	1s55	0n46	24n54	0n54	21n 8	0n14	18s51	0n25	39s58	17s 1	1s42	1s41	11n31			n.a.

Julian Day Number = 227458.5, Delta T = 31h23m37s
Ecliptic obliquity = 24°06'24, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°16'23, Lahiri = -60°09'23 Julian Calendar 1 Oct. 4091 BCE == Greg. Calendar 30 Aug. 4091 BCE

The year -4090 astronomical counting style corresponds to year 4091 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4091 BCE
geocentric

NOVEMBER 4091 BCE (-4090) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 33 23	8♎40'34	26♐15	19♍37	24♍ 2	14♌59	6♎40	25♊ 5	0°R49	23♏50	16°D 6	4°R10	4♎ 4	21♌17	n.a.	F 1
S 2	0 37 19	9°41'57	10♑ 1	21° 2	25°18	15°39	6°54	25° 6	0♊48	23°51	16♑ 6	4°D10	4° 1	21°24	n.a.	S 2
S 3	0 41 16	10°43'20	24° 4	22°27	26°33	16°19	7° 8	25° 6	0°46	23°53	16° 6	4♎10	3°58	21°31	n.a.	S 3
M 4	0 45 13	11°44'41	8♒23	23°52	27°49	16°59	7°22	25° 6	0°45	23°55	16° 6	4°10	3°55	21°38	n.a.	M 4
T 5	0 49 9	12°46'02	22°55	25°19	29° 4	17°38	7°36	25° 7	0°44	23°57	16° 6	4°11	3°52	21°44	n.a.	T 5
W 6	0 53 6	13°47'22	7♓35	26°46	0♎20	18°18	7°49	25°R 7	0°42	23°58	16° 6	4°12	3°49	21°51	n.a.	W 6
T 7	0 57 2	14°48'41	22°19	28°14	1°35	18°58	8° 3	25° 6	0°41	24° 0	16° 6	4°13	3°45	21°58	n.a.	T 7
F 8	1 0 59	15°50'00	6♈59	29°42	2°51	19°38	8°17	25° 6	0°39	24° 2	16° 6	4°R13	3°42	22° 4	n.a.	F 8
S 9	1 4 55	16°51'17	21°30	1♎11	4° 6	20°18	8°31	25° 6	0°37	24° 4	16° 6	4°12	3°39	22°11	n.a.	S 9
S 10	1 8 52	17°52'34	5♉44	2°41	5°21	20°58	8°45	25° 6	0°36	24° 6	16° 6	4°11	3°36	22°18	n.a.	S 10
M11	1 12 49	18°53'51	19°37	4°11	6°37	21°37	8°59	25° 5	0°34	24° 8	16° 7	4° 9	3°33	22°24	n.a.	M11
T 12	1 16 45	19°55'07	3♊ 7	5°41	7°52	22°17	9°12	25° 4	0°32	24°10	16° 7	4° 7	3°29	22°31	n.a.	T 12
W13	1 20 42	20°56'22	16°13	7°12	9° 7	22°57	9°26	25° 4	0°30	24°12	16° 7	4° 5	3°26	22°38	n.a.	W13
T 14	1 24 38	21°57'36	28°56	8°44	10°23	23°37	9°40	25° 3	0°29	24°14	16° 7	4° 3	3°23	22°44	n.a.	T 14
F 15	1 28 35	22°58'50	11♋19	10°16	11°38	24°17	9°54	25° 2	0°27	24°16	16° 8	4° 1	3°20	22°51	n.a.	F 15
S 16	1 32 32	24° 0'04	23°27	11°49	12°53	24°57	10° 8	25° 1	0°25	24°18	16° 8	4°D 1	3°17	22°58	n.a.	S 16
S 17	1 36 28	25° 1'16	5♌23	13°22	14° 9	25°37	10°21	25° 0	0°23	24°20	16° 8	4° 1	3°14	23° 4	n.a.	S 17
M18	1 40 25	26° 2'28	17°14	14°55	15°24	26°16	10°35	24°58	0°21	24°22	16° 9	4° 2	3°10	23°11	n.a.	M18
T 19	1 44 21	27° 3'39	29° 3	16°30	16°39	26°56	10°49	24°57	0°19	24°24	16° 9	4° 4	3° 7	23°18	n.a.	T 19
W20	1 48 18	28° 4'49	10♍55	18° 4	17°54	27°36	11° 2	24°56	0°17	24°26	16°10	4° 6	3° 4	23°24	n.a.	W20
T 21	1 52 14	29° 5'58	22°55	19°40	19°10	28°16	11°16	24°54	0°15	24°28	16°10	4° 7	3° 1	23°31	n.a.	T 21
F 22	1 56 11	0♏ 7'06	5♎ 5	21°15	20°25	28°56	11°29	24°52	0°13	24°30	16°11	4°R 8	2°58	23°38	n.a.	F 22
S 23	2 0 8	1° 8'12	17°29	22°52	21°40	29°36	11°43	24°51	0°10	24°32	16°11	4° 7	2°54	23°44	n.a.	S 23
S 24	2 4 4	2° 9'18	0♏ 8	24°29	22°55	0♍16	11°56	24°49	0° 8	24°34	16°12	4° 5	2°51	23°51	n.a.	S 24
M25	2 8 1	3°10'23	13° 2	26° 7	24°10	0°56	12°10	24°47	0° 6	24°37	16°12	4° 1	2°48	23°58	n.a.	M25
T 26	2 11 57	4°11'26	26°11	27°45	25°26	1°36	12°23	24°45	0° 4	24°39	16°13	3°56	2°45	24° 4	n.a.	T 26
W27	2 15 54	5°12'28	9♐34	29°24	26°41	2°16	12°37	24°43	0° 1	24°41	16°13	3°51	2°42	24°11	n.a.	W27
T 28	2 19 50	6°13'28	23° 9	1♏ 4	27°56	2°55	12°50	24°40	29♉59	24°43	16°14	3°46	2°39	24°18	n.a.	T 28
F 29	2 23 47	7°14'26	6♑55	2°44	29°11	3°35	13° 4	24°38	29°57	24°45	16°14	3°42	2°35	24°24	n.a.	F 29
S 30	2 27 44	8♏15'23	20♑50	4♏25	0♏26	4♍15	13♎17	24♊36	29♉54	24♏47	16♑15	3♎39	2♎32	24♌31	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s32	18s48	5n15	5n28	1n22	3n27	1n 7	18n14	1n31	2s 1	0n46	24n55	0n54	21n 8	0n14	18s51	0n25	39s57	17s 0	1s42	1s40	11n29		n.a.
S 2	3 57	18 28	5 16	4 48	1 15	2 55	1 6	18 2	1 31	2 7	0 46	24 55	0 54	21 7	0 14	18 52	0 25	39 57	17 0	1 42	1 38	11 28		n.a.
S 3	4 21	16 59	4 59	4 7	1 8	2 23	1 4	17 50	1 32	2 13	0 46	24 55	0 54	21 7	0 14	18 52	0 25	39 57	17 0	1 42	1 37	11 26		n.a.
M 4	4 46	14 27	4 23	3 26	1 1	1 50	1 2	17 38	1 32	2 18	0 46	24 55	0 54	21 7	0 14	18 53	0 25	39 56	16 59	1 42	1 36	11 25		n.a.
T 5	5 11	10 58	3 30	2 44	0 54	1 18	1 0	17 26	1 32	2 24	0 45	24 55	0 55	21 6	0 15	18 53	0 25	39 56	16 59	1 43	1 35	11 23		n.a.
W 6	5 35	6 46	2 23	2 2	0 47	0 45	0 58	17 13	1 32	2 30	0 45	24 56	0 55	21 6	0 15	18 53	0 25	39 56	16 58	1 43	1 33	11 22		n.a.
T 7	6 0	2 8	1 6	1 20	0 40	0 13	0 56	17 0	1 32	2 35	0 45	24 56	0 55	21 6	0 15	18 54	0 25	39 55	16 58	1 43	1 32	11 20		n.a.
F 8	6 24	2n37	0s15	0 38	0 33	0s20	0 54	16 48	1 32	2 41	0 45	24 56	0 55	21 6	0 15	18 54	0 25	39 55	16 58	1 43	1 31	11 19		n.a.
S 9	6 48	7 9	1 34	0s 5	0 26	0 53	0 52	16 35	1 32	2 47	0 45	24 56	0 55	21 5	0 15	18 55	0 25	39 54	16 57	1 43	1 29	11 17		n.a.
S 10	7 12	11 12	2 46	0 48	0 19	1 25	0 50	16 22	1 32	2 52	0 45	24 56	0 55	21 5	0 15	18 55	0 25	39 54	16 57	1 43	1 28	11 15		n.a.
M11	7 36	14 30	3 46	1 31	0 12	1 58	0 48	16 9	1 33	2 58	0 45	24 56	0 56	21 5	0 15	18 56	0 25	39 54	16 57	1 42	1 27	11 14		n.a.
T 12	8 0	16 56	4 31	2 14	0 6	2 30	0 46	15 55	1 33	3 4	0 45	24 57	0 56	21 4	0 15	18 57	0 24	39 53	16 56	1 41	1 25	11 12		n.a.
W13	8 24	18 23	5 1	2 57	0s 1	3 2	0 44	15 42	1 33	3 9	0 45	24 57	0 56	21 4	0 15	18 57	0 24	39 53	16 56	1 40	1 24	11 11		n.a.
T 14	8 47	18 51	5 15	3 41	0 8	3 35	0 42	15 29	1 33	3 15	0 45	24 57	0 56	21 3	0 15	18 58	0 24	39 53	16 56	1 39	1 23	11 9		n.a.
F 15	9 10	18 24	5 14	4 24	0 15	4 7	0 40	15 15	1 33	3 21	0 45	24 57	0 56	21 3	0 15	18 58	0 24	39 52	16 55	1 39	1 22	11 8		n.a.
S 16	9 34	17 6	4 58	5 7	0 21	4 39	0 38	15 1	1 33	3 26	0 45	24 57	0 57	21 3	0 15	18 59	0 24	39 52	16 55	1 38	1 20	11 6		n.a.
S 17	9 57	15 5	4 30	5 50	0 28	5 11	0 35	14 48	1 33	3 32	0 44	24 57	0 57	21 2	0 15	18 59	0 24	39 51	16 54	1 38	1 19	11 4		n.a.
M18	10 20	12 27	3 51	6 33	0 34	5 43	0 33	14 34	1 33	3 37	0 44	24 57	0 57	21 2	0 15	19 0	0 24	39 51	16 54	1 39	1 18	11 3		n.a.
T 19	10 42	9 18	3 2	7 16	0 40	6 15	0 31	14 20	1 33	3 43	0 44	24 58	0 57	21 1	0 15	19 0	0 24	39 50	16 54	1 40	1 16	11 1		n.a.
W20	11 5	5 46	2 5	7 59	0 46	6 47	0 29	14 6	1 33	3 49	0 44	24 58	0 57	21 1	0 15	19 1	0 24	39 50	16 53	1 40	1 15	11 0		n.a.
T 21	11 27	1 57	1 1	8 42	0 52	7 18	0 26	13 51	1 33	3 54	0 44	24 58	0 57	21 1	0 15	19 1	0 24	39 50	16 53	1 41	1 14	10 58		n.a.
F 22	11 50	2s 0	0n 5	9 24	0 57	7 49	0 24	13 37	1 33	4 0	0 44	24 58	0 58	21 0	0 15	19 2	0 24	39 49	16 53	1 41	1 13	10 56		n.a.
S 23	12 11	5 56	1 13	10 6	1 3	8 20	0 22	13 23	1 33	4 5	0 44	24 58	0 58	21 0	0 15	19 2	0 24	39 49	16 52	1 41	1 11	10 55		n.a.
S 24	12 33	9 41	2 18	10 48	1 8	8 51	0 19	13 8	1 33	4 11	0 44	24 58	0 58	20 59	0 15	19 3	0 24	39 48	16 52	1 40	1 10	10 53		n.a.
M25	12 55	13 3	3 17	11 29	1 13	9 22	0 17	12 54	1 33	4 16	0 44	24 58	0 58	20 59	0 15	19 3	0 24	39 48	16 52	1 38	1 9	10 52		n.a.
T 26	13 16	15 50	4 8	12 11	1 18	9 52	0 15	12 39	1 33	4 21	0 44	24 58	0 58	20 58	0 15	19 4	0 24	39 48	16 51	1 37	1 7	10 50		n.a.
W27	13 37	17 49	4 45	12 51	1 23	10 23	0 12	12 24	1 33	4 27	0 44	24 58	0 59	20 58	0 15	19 5	0 24	39 47	16 51	1 34	1 6	10 49		n.a.
T 28	13 58	18 49	5 7	13 31	1 27	10 53	0 10	12 10	1 33	4 32	0 44	24 58	0 59	20 57	0 15	19 5	0 24	39 47	16 51	1 32	1 5	10 47		n.a.
F 29	14 18	18 44	5 12	14 11	1 32	11 22	0 8	11 55	1 33	4 38	0 44	24 59	0 59	20 57	0 15	19 6	0 24	39 46	16 50	1 31	1 3	10 45		n.a.
S 30	14s39	17s32	4n58	14s50	1s35	11s52	0n 5	11n40	1n33	4s43	0n44	24n59	0n59	20n56	0n15	19s 6	0n24	39s46	16s50	1s29	1s 2	10n44		n.a.

Julian Day Number = 227489.5, Delta T = 31h23m33s
Ecliptic obliquity = 24°06'24, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°16'19, Lahiri = -60°09'19 Julian Calendar 1 Nov. 4091 BCE == Greg. Calendar 30 Sept. 4091 BCE

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ASTRODIENST EPHEMERIS for the year 4091 BCE
geocentric

DECEMBER 4091 BCE (-4090) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 31 40	9♏16'18	4♒51	6♏ 7	1♏41	4♍55	13♎30	24°R33	29°R52	24♏50	16♑16	3°D38	2♎29	24♌38	n.a.	S 1
M 2	2 35 37	10°17'11	18°59	7°49	2°56	5°35	13°43	24♊30	29♉50	24°52	16°16	3♎38	2°26	24°45	n.a.	M 2
T 3	2 39 33	11°18'02	3♓11	9°32	4°11	6°15	13°56	24°28	29°47	24°54	16°17	3°39	2°23	24°51	n.a.	T 3
W 4	2 43 30	12°18'52	17°25	11°16	5°26	6°55	14°10	24°25	29°45	24°56	16°18	3°40	2°20	24°58	n.a.	W 4
T 5	2 47 26	13°19'39	1♈40	13° 1	6°41	7°35	14°23	24°22	29°42	24°59	16°19	3°R41	2°16	25° 5	n.a.	T 5
F 6	2 51 23	14°20'24	15°52	14°46	7°56	8°14	14°36	24°19	29°40	25° 1	16°19	3°41	2°13	25°11	n.a.	F 6
S 7	2 55 20	15°21'08	29°57	16°32	9°11	8°54	14°49	24°16	29°37	25° 3	16°20	3°38	2°10	25°18	n.a.	S 7
S 8	2 59 16	16°21'50	13♉52	18°19	10°26	9°34	15° 1	24°13	29°35	25° 5	16°21	3°33	2° 7	25°25	n.a.	S 8
M 9	3 3 13	17°22'30	27°32	20° 6	11°41	10°14	15°14	24°10	29°32	25° 8	16°22	3°27	2° 4	25°31	n.a.	M 9
T 10	3 7 9	18°23'09	10♊54	21°55	12°56	10°54	15°27	24° 6	29°30	25°10	16°23	3°19	2° 0	25°38	n.a.	T 10
W11	3 11 6	19°23'46	23°57	23°43	14°11	11°34	15°40	24° 3	29°27	25°12	16°24	3°10	1°57	25°45	n.a.	W11
T 12	3 15 2	20°24'21	6♋41	25°33	15°25	12°14	15°53	24° 0	29°25	25°14	16°24	3° 3	1°54	25°51	n.a.	T 12
F 13	3 18 59	21°24'55	19° 6	27°23	16°40	12°53	16° 5	23°56	29°22	25°17	16°25	2°56	1°51	25°58	n.a.	F 13
S 14	3 22 56	22°25'27	1♌15	29°13	17°55	13°33	16°18	23°53	29°19	25°19	16°26	2°51	1°48	26° 5	n.a.	S 14
S 15	3 26 52	23°25'57	13°13	1♐ 4	19°10	14°13	16°30	23°49	29°17	25°21	16°27	2°49	1°45	26°11	n.a.	S 15
M16	3 30 49	24°26'26	25° 4	2°54	20°25	14°53	16°43	23°45	29°14	25°23	16°28	2°D48	1°41	26°18	n.a.	M16
T 17	3 34 45	25°26'53	6♍53	4°45	21°39	15°33	16°55	23°42	29°12	25°26	16°29	2°49	1°38	26°25	n.a.	T 17
W18	3 38 42	26°27'18	18°46	6°36	22°54	16°13	17° 7	23°38	29° 9	25°28	16°30	2°50	1°35	26°31	n.a.	W18
T 19	3 42 38	27°27'42	0♎47	8°26	24° 9	16°52	17°20	23°34	29° 6	25°30	16°31	2°R51	1°32	26°38	n.a.	T 19
F 20	3 46 35	28°28'03	13° 2	10°15	25°24	17°32	17°32	23°30	29° 4	25°32	16°32	2°50	1°29	26°45	n.a.	F 20
S 21	3 50 31	29°28'23	25°35	12° 4	26°38	18°12	17°44	23°26	29° 1	25°35	16°33	2°47	1°25	26°51	n.a.	S 21
S 22	3 54 28	0♐28'41	8♏27	13°51	27°53	18°52	17°56	23°22	28°59	25°37	16°34	2°42	1°22	26°58	n.a.	S 22
M23	3 58 25	1°28'57	21°40	15°36	29° 8	19°32	18° 8	23°18	28°56	25°39	16°35	2°35	1°19	27° 5	n.a.	M23
T 24	4 2 21	2°29'12	5♐13	17°19	0♐22	20°11	18°20	23°13	28°53	25°42	16°36	2°25	1°16	27°11	n.a.	T 24
W25	4 6 18	3°29'24	19° 3	18°59	1°37	20°51	18°32	23° 9	28°51	25°44	16°38	2°15	1°13	27°18	n.a.	W25
T 26	4 10 14	4°29'34	3♑ 7	20°37	2°52	21°31	18°43	23° 5	28°48	25°46	16°39	2° 5	1°10	27°25	n.a.	T 26
F 27	4 14 11	5°29'41	17°19	22°10	4° 6	22°10	18°55	23° 1	28°46	25°48	16°40	1°56	1° 6	27°31	n.a.	F 27
S 28	4 18 7	6°29'47	1♒34	23°39	5°21	22°50	19° 7	22°56	28°43	25°51	16°41	1°49	1° 3	27°38	n.a.	S 28
S 29	4 22 4	7°29'50	15°49	25° 3	6°36	23°30	19°18	22°52	28°40	25°53	16°42	1°44	1° 0	27°45	n.a.	S 29
M30	4 26 0	8°29'50	0♓ 0	26°22	7°50	24° 9	19°29	22°48	28°38	25°55	16°43	1°42	0°57	27°51	n.a.	M30
T 31	4 29 57	9♐29'48	14♓ 6	27♐34	9♐ 5	24♍49	19♎41	22♊43	28♉35	25♏57	16♑45	1°D42	0♎54	27♌58	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	14s59	15s16	4n27	15s29	1s39	12s21	0n 3	11n25	1n33	4s48	0n44	24n59	0n59	20n56	0n15	19s 7	0n24	39s45	16s50	1s29	1s 1	10n42			n.a.
M 2	15 19	12 4	3 40	16 7	1 42	12 49	0 0	11 10	1 33	4 54	0 44	24 59	0 59	20 55	0 15	19 7	0 24	39 45	16 49	1 29	1 0	10 41			n.a.
T 3	15 38	8 10	2 39	16 44	1 45	13 18	0s 2	10 55	1 33	4 59	0 43	24 59	1 0	20 55	0 15	19 8	0 24	39 45	16 49	1 29	0 58	10 39			n.a.
W 4	15 57	3 46	1 28	17 20	1 48	13 46	0 4	10 39	1 33	5 4	0 43	24 59	1 0	20 54	0 15	19 9	0 24	39 44	16 49	1 30	0 57	10 37			n.a.
T 5	16 16	0n51	0 11	17 55	1 50	14 14	0 7	10 24	1 33	5 9	0 43	24 59	1 0	20 54	0 15	19 9	0 24	39 44	16 48	1 30	0 56	10 36			n.a.
F 6	16 35	5 24	1s 6	18 30	1 52	14 41	0 9	10 9	1 33	5 15	0 43	24 59	1 0	20 53	0 15	19 10	0 24	39 43	16 48	1 30	0 54	10 34			n.a.
S 7	16 53	9 37	2 18	19 3	1 54	15 8	0 11	9 53	1 33	5 20	0 43	24 59	1 0	20 53	0 15	19 10	0 24	39 43	16 48	1 29	0 53	10 32			n.a.
S 8	17 11	13 15	3 21	19 35	1 55	15 34	0 14	9 38	1 33	5 25	0 43	24 59	1 0	20 52	0 15	19 11	0 24	39 42	16 47	1 27	0 52	10 31			n.a.
M 9	17 29	16 6	4 10	20 6	1 55	16 1	0 16	9 22	1 33	5 30	0 43	24 59	1 1	20 52	0 15	19 11	0 24	39 42	16 47	1 24	0 50	10 29			n.a.
T 10	17 47	18 0	4 45	20 36	1 55	16 26	0 18	9 6	1 33	5 35	0 43	24 59	1 1	20 51	0 15	19 12	0 24	39 42	16 47	1 21	0 49	10 28			n.a.
W11	18 4	18 54	5 4	21 4	1 55	16 52	0 20	8 51	1 33	5 40	0 43	24 59	1 1	20 50	0 15	19 13	0 24	39 41	16 46	1 18	0 48	10 26			n.a.
T 12	18 21	18 49	5 8	21 31	1 54	17 16	0 23	8 35	1 33	5 45	0 43	24 59	1 1	20 50	0 15	19 13	0 24	39 41	16 46	1 15	0 47	10 24			n.a.
F 13	18 37	17 49	4 56	21 56	1 52	17 41	0 25	8 19	1 33	5 50	0 43	24 59	1 1	20 49	0 15	19 14	0 24	39 40	16 46	1 12	0 45	10 23			n.a.
S 14	18 53	16 1	4 32	22 20	1 50	18 5	0 27	8 3	1 32	5 55	0 43	24 59	1 1	20 49	0 15	19 14	0 24	39 40	16 46	1 10	0 44	10 21			n.a.
S 15	19 9	13 34	3 55	22 41	1 47	18 28	0 29	7 47	1 32	6 0	0 43	24 59	1 2	20 48	0 15	19 15	0 24	39 39	16 45	1 9	0 43	10 20			n.a.
M16	19 24	10 34	3 9	23 1	1 44	18 51	0 31	7 32	1 32	6 5	0 43	24 59	1 2	20 48	0 15	19 15	0 24	39 39	16 45	1 9	0 41	10 18			n.a.
T 17	19 39	7 9	2 15	23 19	1 40	19 13	0 34	7 16	1 32	6 10	0 43	24 59	1 2	20 47	0 15	19 16	0 24	39 39	16 45	1 9	0 40	10 16			n.a.
W18	19 54	3 25	1 15	23 34	1 35	19 35	0 36	6 59	1 32	6 15	0 43	24 59	1 2	20 47	0 15	19 17	0 24	39 38	16 44	1 9	0 39	10 15			n.a.
T 19	20 8	0s29	0 11	23 48	1 29	19 56	0 38	6 43	1 32	6 20	0 43	24 59	1 2	20 46	0 15	19 17	0 24	39 38	16 44	1 10	0 38	10 13			n.a.
F 20	20 22	4 27	0n55	23 59	1 23	20 17	0 40	6 27	1 32	6 25	0 43	24 59	1 2	20 45	0 15	19 18	0 24	39 37	16 44	1 9	0 36	10 11			n.a.
S 21	20 36	8 19	1 59	24 7	1 16	20 37	0 42	6 11	1 31	6 30	0 43	24 59	1 2	20 45	0 15	19 18	0 24	39 37	16 44	1 8	0 35	10 10			n.a.
S 22	20 49	11 54	2 59	24 13	1 8	20 57	0 44	5 55	1 31	6 34	0 43	24 59	1 3	20 44	0 15	19 19	0 24	39 37	16 43	1 6	0 34	10 8			n.a.
M23	21 2	14 59	3 51	24 17	0 59	21 16	0 46	5 39	1 31	6 39	0 43	24 59	1 3	20 44	0 15	19 19	0 24	39 36	16 43	1 3	0 32	10 7			n.a.
T 24	21 14	17 20	4 31	24 18	0 49	21 34	0 48	5 22	1 31	6 44	0 43	24 58	1 3	20 43	0 15	19 20	0 24	39 36	16 43	0 59	0 31	10 5			n.a.
W25	21 26	18 43	4 56	24 17	0 39	21 52	0 50	5 6	1 30	6 48	0 43	24 58	1 3	20 42	0 15	19 21	0 24	39 35	16 43	0 55	0 30	10 3			n.a.
T 26	21 38	19 0	5 4	24 13	0 28	22 9	0 51	4 50	1 30	6 53	0 42	24 58	1 3	20 42	0 15	19 21	0 24	39 35	16 42	0 51	0 28	10 2			n.a.
F 27	21 49	18 6	4 53	24 8	0 16	22 26	0 53	4 34	1 30	6 57	0 42	24 58	1 3	20 41	0 15	19 22	0 24	39 35	16 42	0 47	0 27	10 0			n.a.
S 28	22 0	16 4	4 24	24 0	0 3	22 41	0 55	4 17	1 30	7 2	0 42	24 58	1 3	20 41	0 15	19 22	0 24	39 34	16 42	0 44	0 26	9 58			n.a.
S 29	22 10	13 4	3 39	23 50	0n11	22 57	0 57	4 1	1 29	7 6	0 42	24 58	1 4	20 40	0 15	19 23	0 24	39 34	16 42	0 43	0 25	9 57			n.a.
M30	22 20	9 17	2 40	23 39	0 25	23 11	0 58	3 44	1 29	7 11	0 42	24 58	1 4	20 40	0 15	19 23	0 24	39 33	16 41	0 42	0 23	9 55			n.a.
T 31	22s29	5s 1	1n32	23s26	0n39	23s25	1s 0	3n28	1n29	7s15	0n42	24n58	1n 4	20n39	0n15	19s24	0n24	39s33	16s41	0s42	0s22	9n53			n.a.

Julian Day Number = 227519.5, Delta T = 31h23m30s
Ecliptic obliquity = 24°06'23, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°16'15, Lahiri = -60°09'15 Julian Calendar 1 Dec. 4091 BCE == Greg. Calendar 30 Oct. 4091 BCE

The year -4090 astronomical counting style corresponds to year 4091 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4090 BCE
geocentric

JANUARY 4090 BCE (-4089) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 33 54	10♐29'43	28♓ 6	28♐40	10♐19	25♍29	19♎52	22°R39	28°R33	26♏ 0	16♑46	1°R43	0♎51	28♌ 5	n.a.	W 1
T 2	4 37 50	11°29'35	11♈59	29°38	11°34	26° 8	20° 3	22♊34	28♉30	26° 2	16°47	1♎42	0°47	28°11	n.a.	T 2
F 3	4 41 47	12°29'26	25°45	0♑29	12°48	26°48	20°14	22°30	28°28	26° 4	16°48	1°40	0°44	28°18	n.a.	F 3
S 4	4 45 43	13°29'14	9♉23	1°12	14° 3	27°27	20°25	22°25	28°25	26° 6	16°49	1°35	0°41	28°25	n.a.	S 4
S 5	4 49 40	14°28'59	22°52	1°46	15°17	28° 7	20°36	22°20	28°23	26° 8	16°51	1°27	0°38	28°31	n.a.	S 5
M 6	4 53 36	15°28'42	6♊10	2°11	16°32	28°47	20°47	22°16	28°20	26°10	16°52	1°17	0°35	28°38	n.a.	M 6
T 7	4 57 33	16°28'23	19°15	2°28	17°46	29°26	20°57	22°11	28°18	26°13	16°53	1° 5	0°31	28°45	n.a.	T 7
W 8	5 1 29	17°28'02	2♋ 5	2°R36	19° 1	0♎ 6	21° 8	22° 7	28°15	26°15	16°55	0°52	0°28	28°51	n.a.	W 8
T 9	5 5 26	18°27'38	14°40	2°34	20°15	0°45	21°18	22° 2	28°13	26°17	16°56	0°39	0°25	28°58	n.a.	T 9
F 10	5 9 22	19°27'13	27° 0	2°25	21°29	1°25	21°29	21°57	28°10	26°19	16°57	0°28	0°22	29° 5	n.a.	F 10
S 11	5 13 19	20°26'45	9♌ 7	2° 7	22°44	2° 4	21°39	21°53	28° 8	26°21	16°58	0°19	0°19	29°11	n.a.	S 11
S 12	5 17 16	21°26'15	21° 4	1°41	23°58	2°43	21°49	21°48	28° 6	26°23	17° 0	0°13	0°16	29°18	n.a.	S 12
M13	5 21 12	22°25'43	2♍54	1° 8	25°12	3°23	21°59	21°43	28° 3	26°25	17° 1	0°10	0°12	29°25	n.a.	M13
T 14	5 25 9	23°25'08	14°42	0°29	26°27	4° 2	22° 9	21°39	28° 1	26°28	17° 2	0° 8	0° 9	29°31	n.a.	T 14
W15	5 29 5	24°24'32	26°34	29♐45	27°41	4°41	22°19	21°34	27°59	26°30	17° 4	0° 8	0° 6	29°38	n.a.	W15
T 16	5 33 2	25°23'54	8♎35	28°57	28°55	5°21	22°29	21°29	27°57	26°32	17° 5	0° 8	0° 3	29°45	n.a.	T 16
F 17	5 36 58	26°23'14	20°51	28° 5	0♑10	6° 0	22°38	21°25	27°54	26°34	17° 7	0° 7	29♍59	29°51	n.a.	F 17
S 18	5 40 55	27°22'31	3♏26	27°11	1°24	6°39	22°48	21°20	27°52	26°36	17° 8	0° 4	29°57	29°58	n.a.	S 18
S 19	5 44 51	28°21'47	16°24	26°16	2°38	7°18	22°57	21°15	27°50	26°38	17° 9	29♍58	29°53	0♍ 5	n.a.	S 19
M20	5 48 48	29°21'01	29°48	25°22	3°53	7°58	23° 6	21°11	27°48	26°40	17°11	29°49	29°50	0°11	n.a.	M20
T 21	5 52 44	0♑20'12	13♐36	24°29	5° 7	8°37	23°16	21° 6	27°46	26°42	17°12	29°39	29°47	0°18	n.a.	T 21
W22	5 56 41	1°19'22	27°48	23°39	6°21	9°16	23°25	21° 2	27°44	26°44	17°14	29°27	29°44	0°25	n.a.	W22
T 23	6 0 37	2°18'29	12♑16	22°52	7°35	9°55	23°33	20°57	27°42	26°46	17°15	29°15	29°41	0°31	n.a.	T 23
F 24	6 4 34	3°17'33	26°55	22° 8	8°49	10°34	23°42	20°53	27°40	26°48	17°16	29° 4	29°37	0°38	n.a.	F 24
S 25	6 8 31	4°16'36	11♒36	21°29	10° 4	11°13	23°51	20°48	27°38	26°49	17°18	28°56	29°34	0°45	n.a.	S 25
S 26	6 12 27	5°15'35	26°13	20°56	11°18	11°52	23°59	20°44	27°36	26°51	17°19	28°50	29°31	0°51	n.a.	S 26
M27	6 16 24	6°14'33	10♓40	20°27	12°32	12°31	24° 8	20°39	27°34	26°53	17°21	28°48	29°28	0°58	n.a.	M27
T 28	6 20 20	7°13'27	24°54	20° 4	13°46	13° 9	24°16	20°35	27°32	26°55	17°22	28°D47	29°25	1° 5	n.a.	T 28
W29	6 24 17	8°12'19	8♈54	19°47	15° 0	13°48	24°24	20°31	27°30	26°57	17°24	28°R47	29°22	1°11	n.a.	W29
T 30	6 28 13	9°11'09	22°39	19°35	16°14	14°27	24°32	20°26	27°28	26°59	17°25	28°46	29°18	1°18	n.a.	T 30
F 31	6 32 10	10♑ 9'56	6♉10	19♐30	17♑28	15♎ 6	24♎40	20♊22	27♉27	27♏ 0	17♑26	28♍44	29♍15	1♍25	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s38	0s29	0n19	23s11	0n55	23s38	1s 2	3n12	1n28	7s20	0n42	24n58	1n 4	20n38	0n15	19s24	0n24	39s33	16s41	0s42	0s21	9n52		n.a.
T 2	22 47	4n 2	0s54	22 56	1 10	23 50	1 3	2 55	1 28	7 24	0 42	24 57	1 4	20 38	0 15	19 25	0 24	39 32	16 41	0 42	0 19	9 50		n.a.
F 3	22 55	8 18	2 4	22 40	1 26	24 2	1 5	2 39	1 28	7 28	0 42	24 57	1 4	20 37	0 15	19 26	0 24	39 32	16 41	0 41	0 18	9 48		n.a.
S 4	23 3	12 5	3 6	22 24	1 42	24 13	1 6	2 22	1 27	7 33	0 42	24 57	1 4	20 37	0 15	19 26	0 24	39 31	16 40	0 39	0 17	9 47		n.a.
S 5	23 10	15 12	3 56	22 8	1 58	24 23	1 8	2 6	1 27	7 37	0 42	24 57	1 4	20 36	0 15	19 27	0 24	39 31	16 40	0 36	0 15	9 45		n.a.
M 6	23 17	17 27	4 33	21 52	2 14	24 33	1 9	1 49	1 27	7 41	0 42	24 57	1 4	20 36	0 15	19 27	0 24	39 31	16 40	0 31	0 14	9 43		n.a.
T 7	23 24	18 45	4 55	21 36	2 29	24 41	1 10	1 33	1 26	7 45	0 42	24 57	1 5	20 35	0 15	19 28	0 24	39 30	16 40	0 26	0 13	9 42		n.a.
W 8	23 30	19 4	5 1	21 21	2 44	24 49	1 11	1 16	1 26	7 49	0 42	24 56	1 5	20 34	0 15	19 28	0 24	39 30	16 40	0 21	0 12	9 40		n.a.
T 9	23 35	18 26	4 52	21 7	2 58	24 57	1 13	1 0	1 25	7 53	0 42	24 56	1 5	20 34	0 16	19 29	0 24	39 30	16 40	0 16	0 10	9 38		n.a.
F 10	23 40	16 56	4 30	20 54	3 11	25 3	1 14	0 43	1 25	7 57	0 42	24 56	1 5	20 33	0 16	19 29	0 24	39 29	16 39	0 11	0 9	9 37		n.a.
S 11	23 45	14 41	3 56	20 42	3 23	25 9	1 15	0 27	1 25	8 1	0 42	24 56	1 5	20 33	0 16	19 30	0 24	39 29	16 39	0 8	0 8	9 35		n.a.
S 12	23 49	11 52	3 11	20 32	3 34	25 14	1 16	0 10	1 24	8 5	0 42	24 56	1 5	20 32	0 16	19 30	0 24	39 29	16 39	0 5	0 6	9 34		n.a.
M13	23 53	8 34	2 19	20 23	3 43	25 18	1 17	0s 6	1 24	8 9	0 42	24 55	1 5	20 32	0 16	19 31	0 24	39 28	16 39	0 4	0 5	9 32		n.a.
T 14	23 56	4 57	1 21	20 16	3 51	25 21	1 18	0 23	1 23	8 13	0 42	24 55	1 5	20 31	0 16	19 31	0 24	39 28	16 39	0 3	0 4	9 30		n.a.
W15	23 59	1 7	0 19	20 10	3 57	25 24	1 19	0 39	1 23	8 16	0 42	24 55	1 5	20 31	0 16	19 32	0 24	39 28	16 39	0 3	0 2	9 29		n.a.
T 16	24 1	2s49	0n45	20 5	4 1	25 26	1 20	0 56	1 22	8 20	0 42	24 55	1 5	20 30	0 16	19 32	0 24	39 27	16 38	0 3	0 1	9 27		n.a.
F 17	24 3	6 42	1 48	20 3	4 3	25 27	1 20	1 12	1 22	8 24	0 42	24 55	1 6	20 30	0 16	19 33	0 24	39 27	16 38	0 3	0n 0	9 25		n.a.
S 18	24 5	10 24	2 47	20 2	4 3	25 27	1 21	1 29	1 21	8 27	0 42	24 54	1 6	20 29	0 16	19 33	0 24	39 27	16 38	0 2	0 1	9 24		n.a.
S 19	24 6	13 43	3 39	20 2	4 1	25 26	1 22	1 45	1 21	8 31	0 42	24 54	1 6	20 29	0 16	19 34	0 24	39 26	16 38	0n 1	0 3	9 22		n.a.
M20	24 6	16 25	4 21	20 4	3 57	25 25	1 22	2 1	1 20	8 35	0 42	24 54	1 6	20 28	0 16	19 34	0 24	39 26	16 38	0 4	0 4	9 20		n.a.
T 21	24 6	18 17	4 49	20 7	3 52	25 23	1 23	2 18	1 19	8 38	0 42	24 54	1 6	20 28	0 16	19 35	0 24	39 26	16 38	0 9	0 5	9 18		n.a.
W22	24 6	19 5	5 1	20 12	3 45	25 20	1 23	2 34	1 19	8 42	0 42	24 53	1 6	20 27	0 16	19 35	0 23	39 25	16 38	0 14	0 7	9 17		n.a.
T 23	24 5	18 39	4 53	20 18	3 37	25 16	1 24	2 50	1 18	8 45	0 42	24 53	1 6	20 27	0 16	19 36	0 23	39 25	16 38	0 18	0 8	9 15		n.a.
F 24	24 4	17 0	4 26	20 26	3 27	25 12	1 24	3 7	1 17	8 48	0 42	24 53	1 6	20 26	0 16	19 36	0 23	39 25	16 38	0 23	0 9	9 13		n.a.
S 25	24 2	14 14	3 42	20 34	3 16	25 7	1 24	3 23	1 17	8 52	0 42	24 53	1 6	20 26	0 16	19 37	0 23	39 24	16 38	0 26	0 10	9 12		n.a.
S 26	24 0	10 34	2 43	20 44	3 4	25 1	1 24	3 39	1 16	8 55	0 42	24 52	1 6	20 25	0 16	19 37	0 23	39 24	16 37	0 28	0 12	9 10		n.a.
M27	23 57	6 19	1 34	20 54	2 51	24 54	1 24	3 55	1 15	8 58	0 42	24 52	1 6	20 25	0 16	19 37	0 23	39 24	16 37	0 30	0 13	9 8		n.a.
T 28	23 54	1 46	0 21	21 6	2 38	24 46	1 25	4 12	1 15	9 1	0 42	24 52	1 6	20 25	0 16	19 38	0 23	39 24	16 37	0 30	0 14	9 7		n.a.
W29	23 50	2n48	0s53	21 18	2 25	24 38	1 25	4 28	1 14	9 4	0 42	24 52	1 6	20 24	0 16	19 38	0 23	39 23	16 37	0 30	0 16	9 5		n.a.
T 30	23 46	7 9	2 3	21 31	2 11	24 29	1 25	4 44	1 13	9 7	0 42	24 51	1 6	20 24	0 16	19 39	0 23	39 23	16 37	0 30	0 17	9 3		n.a.
F 31	23s42	11n 3	3s 4	21s44	1n57	24s19	1s24	5s 0	1n12	9s10	0n42	24n51	1n 6	20n23	0n16	19s39	0n23	39s23	16s37	0n31	0n18	9n 2		n.a.

Julian Day Number = 227550.5, Delta T = 31h23m27s
Ecliptic obliquity = 24°06'23, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°16'11, Lahiri = -60°09'10 Julian Calendar 1 Jan. 4090 BCE == Greg. Calendar 30 Nov. 4091 BCE

The year -4089 astronomical counting style corresponds to year 4090 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4090 BCE
geocentric

FEBRUARY 4090 BCE (-4089) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 36 6	11♉ 8'40	19♉29	19°D29	18♉42	15♎44	24♎48	20°R18	27°R25	27♏ 2	17♉28	28°R39	29♍12	1♍31	n.a.	S 1
S 2	6 40 3	12° 7'22	2♊36	19♐34	19°56	16°23	24°55	20♊14	27♉23	27° 4	17°29	28♍32	29° 9	1°38	n.a.	S 2
M 3	6 43 59	13° 6'02	15°32	19°45	21°10	17° 1	25° 3	20°10	27°22	27° 6	17°31	28°22	29° 6	1°45	n.a.	M 3
T 4	6 47 56	14° 4'39	28°16	20° 0	22°24	17°40	25°10	20° 6	27°20	27° 7	17°32	28°10	29° 3	1°51	n.a.	T 4
W 5	6 51 52	15° 3'14	10♋48	20°20	23°38	18°18	25°17	20° 2	27°19	27° 9	17°34	27°57	28°59	1°58	n.a.	W 5
T 6	6 55 49	16° 1'47	23° 9	20°45	24°52	18°57	25°24	19°58	27°17	27°11	17°35	27°45	28°56	2° 5	n.a.	T 6
F 7	6 59 45	17° 0'18	5♌20	21°15	26° 6	19°35	25°31	19°54	27°16	27°12	17°37	27°34	28°53	2°11	n.a.	F 7
S 8	7 3 42	17°58'46	17°21	21°48	27°20	20°13	25°38	19°50	27°15	27°14	17°38	27°25	28°50	2°18	n.a.	S 8
S 9	7 7 39	18°57'13	29°14	22°26	28°34	20°51	25°44	19°46	27°13	27°16	17°40	27°19	28°47	2°25	n.a.	S 9
M10	7 11 35	19°55'38	11♍ 2	23° 7	29°48	21°30	25°51	19°42	27°12	27°17	17°41	27°15	28°43	2°31	n.a.	M10
T 11	7 15 32	20°54'00	22°50	23°52	1♒ 2	22° 8	25°57	19°39	27°11	27°19	17°43	27°D14	28°40	2°38	n.a.	T 11
W12	7 19 28	21°52'21	4♎41	24°41	2°16	22°46	26° 3	19°35	27° 9	27°20	17°44	27°14	28°37	2°45	n.a.	W12
T 13	7 23 25	22°50'40	16°41	25°33	3°30	23°24	26° 9	19°32	27° 8	27°22	17°45	27°14	28°34	2°51	n.a.	T 13
F 14	7 27 21	23°48'57	28°56	26°28	4°44	24° 2	26°15	19°28	27° 7	27°23	17°47	27°R14	28°31	2°58	n.a.	F 14
S 15	7 31 18	24°47'12	11♏29	27°26	5°57	24°39	26°20	19°25	27° 6	27°25	17°48	27°13	28°28	3° 5	n.a.	S 15
S 16	7 35 14	25°45'26	24°26	28°27	7°11	25°17	26°26	19°21	27° 5	27°26	17°50	27° 9	28°24	3°11	n.a.	S 16
M17	7 39 11	26°43'38	7♐51	29°30	8°25	25°55	26°31	19°18	27° 4	27°27	17°51	27° 4	28°21	3°18	n.a.	M17
T 18	7 43 7	27°41'48	21°44	0♑36	9°39	26°32	26°36	19°15	27° 3	27°29	17°53	26°56	28°18	3°25	n.a.	T 18
W19	7 47 4	28°39'57	6♑ 3	1°45	10°53	27°10	26°41	19°12	27° 3	27°30	17°54	26°47	28°15	3°31	n.a.	W19
T 20	7 51 0	29°38'04	20°45	2°56	12° 6	27°47	26°46	19° 9	27° 2	27°31	17°56	26°38	28°12	3°38	n.a.	T 20
F 21	7 54 57	0♒36'08	5♒42	4°10	13°20	28°24	26°51	19° 6	27° 1	27°33	17°57	26°30	28° 9	3°45	n.a.	F 21
S 22	7 58 53	1°34'11	20°44	5°26	14°34	29° 2	26°55	19° 3	27° 0	27°34	17°58	26°24	28° 5	3°51	n.a.	S 22
S 23	8 2 50	2°32'12	5♓43	6°44	15°48	29°39	27° 0	19° 0	27° 0	27°35	18° 0	26°20	28° 2	3°58	n.a.	S 23
M24	8 6 47	3°30'10	20°30	8° 4	17° 1	0♏16	27° 4	18°58	26°59	27°36	18° 1	26°D18	27°59	4° 5	n.a.	M24
T 25	8 10 43	4°28'07	5♈ 1	9°27	18°15	0°52	27° 8	18°55	26°58	27°37	18° 3	26°19	27°56	4°11	n.a.	T 25
W26	8 14 40	5°26'01	19°10	10°51	19°28	1°29	27°11	18°53	26°58	27°39	18° 4	26°20	27°53	4°18	n.a.	W26
T 27	8 18 36	6°23'54	2♉59	12°18	20°42	2° 6	27°15	18°50	26°58	27°40	18° 6	26°R20	27°49	4°25	n.a.	T 27
F 28	8 22 33	7♒21'44	16♉28	13♑46	21♒56	2♏42	27♎19	18♊48	26♉57	27♏41	18♑ 7	26♍20	27♍46	4♍31	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s37	14n20	3s55	21s58	1n43	24s 9	1s24	5s16	1n12	9s13	0n42	24n51	1n 7	20n23	0n16	19s40	0n23	39s22	16s37	0n33	0n20	9n 0		n.a.
S 2	23 32	16 49	4 32	22 13	1 29	23 58	1 24	5 32	1 11	9 16	0 42	24 50	1 7	20 23	0 16	19 40	0 23	39 22	16 37	0 36	0 21	8 58		n.a.
M 3	23 26	18 25	4 54	22 27	1 15	23 46	1 24	5 48	1 10	9 19	0 42	24 50	1 7	20 22	0 16	19 40	0 23	39 22	16 37	0 40	0 22	8 57		n.a.
T 4	23 20	19 4	5 1	22 42	1 1	23 33	1 23	6 4	1 9	9 21	0 42	24 50	1 7	20 22	0 16	19 41	0 23	39 22	16 37	0 45	0 23	8 55		n.a.
W 5	23 14	18 46	4 54	22 57	0 48	23 20	1 23	6 19	1 8	9 24	0 42	24 50	1 7	20 21	0 16	19 41	0 23	39 21	16 37	0 50	0 25	8 53		n.a.
T 6	23 7	17 35	4 33	23 12	0 35	23 6	1 22	6 35	1 7	9 27	0 42	24 49	1 7	20 21	0 16	19 42	0 23	39 21	16 37	0 55	0 26	8 52		n.a.
F 7	22 59	15 36	3 59	23 27	0 22	22 51	1 22	6 51	1 6	9 29	0 42	24 49	1 7	20 21	0 16	19 42	0 23	39 21	16 37	1 0	0 27	8 50		n.a.
S 8	22 51	12 58	3 16	23 41	0 10	22 36	1 21	7 7	1 5	9 32	0 42	24 49	1 7	20 20	0 16	19 42	0 23	39 21	16 37	1 3	0 29	8 48		n.a.
S 9	22 43	9 50	2 23	23 55	0s 2	22 20	1 21	7 22	1 4	9 34	0 42	24 49	1 7	20 20	0 16	19 43	0 23	39 21	16 37	1 6	0 30	8 46		n.a.
M10	22 35	6 19	1 25	24 9	0 14	22 3	1 20	7 38	1 3	9 37	0 42	24 48	1 7	20 20	0 16	19 43	0 23	39 20	16 37	1 7	0 31	8 45		n.a.
T 11	22 26	2 34	0 23	24 23	0 25	21 46	1 19	7 53	1 2	9 39	0 42	24 48	1 7	20 20	0 16	19 44	0 23	39 20	16 37	1 8	0 33	8 43		n.a.
W12	22 16	1s18	0n40	24 35	0 36	21 28	1 18	8 9	1 1	9 41	0 42	24 48	1 7	20 19	0 16	19 44	0 23	39 20	16 37	1 8	0 34	8 41		n.a.
T 13	22 6	5 10	1 42	24 48	0 46	21 10	1 17	8 24	1 0	9 43	0 42	24 48	1 7	20 19	0 16	19 44	0 23	39 20	16 37	1 8	0 35	8 40		n.a.
F 14	21 56	8 54	2 41	24 59	0 55	20 51	1 16	8 39	0 59	9 46	0 42	24 47	1 7	20 19	0 16	19 45	0 23	39 20	16 37	1 8	0 36	8 38		n.a.
S 15	21 46	12 19	3 34	25 9	1 5	20 31	1 15	8 55	0 58	9 48	0 42	24 47	1 7	20 19	0 16	19 45	0 23	39 19	16 37	1 8	0 38	8 36		n.a.
S 16	21 35	15 15	4 17	25 19	1 13	20 11	1 14	9 10	0 57	9 50	0 42	24 47	1 7	20 18	0 16	19 45	0 23	39 19	16 37	1 10	0 39	8 34		n.a.
M17	21 24	17 29	4 49	25 28	1 21	19 50	1 13	9 25	0 56	9 52	0 42	24 47	1 7	20 18	0 16	19 46	0 23	39 19	16 37	1 12	0 40	8 33		n.a.
T 18	21 12	18 47	5 4	25 35	1 29	19 29	1 12	9 40	0 55	9 54	0 42	24 46	1 7	20 18	0 16	19 46	0 23	39 19	16 37	1 15	0 42	8 31		n.a.
W19	21 0	18 57	5 1	25 42	1 36	19 7	1 11	9 55	0 54	9 55	0 42	24 46	1 7	20 18	0 16	19 46	0 23	39 19	16 37	1 19	0 43	8 29		n.a.
T 20	20 47	17 51	4 39	25 47	1 43	18 45	1 9	10 10	0 52	9 57	0 42	24 46	1 7	20 17	0 16	19 47	0 23	39 19	16 37	1 22	0 44	8 28		n.a.
F 21	20 35	15 32	3 57	25 51	1 49	18 22	1 8	10 25	0 51	9 59	0 42	24 46	1 7	20 17	0 16	19 47	0 23	39 18	16 38	1 26	0 46	8 26		n.a.
S 22	20 22	12 9	2 59	25 54	1 54	17 58	1 6	10 39	0 50	10 1	0 42	24 45	1 7	20 17	0 16	19 47	0 23	39 18	16 38	1 28	0 47	8 24		n.a.
S 23	20 8	8 0	1 48	25 55	1 59	17 35	1 5	10 54	0 49	10 2	0 42	24 45	1 7	20 17	0 16	19 47	0 23	39 18	16 38	1 30	0 48	8 22		n.a.
M24	19 55	3 23	0 31	25 55	2 4	17 10	1 3	11 9	0 47	10 4	0 42	24 45	1 7	20 17	0 16	19 48	0 23	39 18	16 38	1 30	0 49	8 21		n.a.
T 25	19 41	1n20	0s47	25 53	2 8	16 45	1 2	11 23	0 46	10 5	0 42	24 45	1 7	20 17	0 16	19 48	0 23	39 18	16 38	1 30	0 51	8 19		n.a.
W26	19 26	5 52	2 0	25 49	2 11	16 20	1 0	11 37	0 45	10 7	0 42	24 44	1 7	20 17	0 16	19 48	0 23	39 18	16 38	1 30	0 52	8 17		n.a.
T 27	19 11	9 58	3 5	25 44	2 14	15 55	0 58	11 52	0 43	10 8	0 42	24 44	1 7	20 16	0 16	19 49	0 23	39 18	16 38	1 30	0 53	8 16		n.a.
F 28	18s56	13n26	3s57	25s37	2s16	15s29	0s57	12s 6	0n42	10s 9	0n42	24n44	1n 7	20n16	0n16	19s49	0n23	39s18	16s38	1n30	0n55	8n14		n.a.

Julian Day Number = 227581.5, Delta T = 31h23m24s
Ecliptic obliquity = 24°06'23, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°16'07, Lahiri = -60°09'06 Julian Calendar 1 Feb. 4090 BCE == Greg. Calendar 31 Dec. 4091 BCE

The year -4089 astronomical counting style corresponds to year 4090 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 4090 BCE
geocentric

MARCH 4090 BCE (-4089) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 26 29	8♒19'32	29♉38	15♉17	23♒ 9	3♏19	27♎22	18°R46	26°R57	27♏42	18♉ 8	26°R18	27♍43	4♍38	n.a.	S 1
S 2	8 30 26	9°17'18	12♊32	16°49	24°23	3°55	27°25	18♊44	26♉57	27°43	18°10	26♍14	27°40	4°45	n.a.	S 2
M 3	8 34 22	10°15'03	25°12	18°24	25°36	4°31	27°28	18°42	26°56	27°44	18°11	26° 8	27°37	4°51	n.a.	M 3
T 4	8 38 19	11°12'45	7♋40	20° 0	26°50	5° 7	27°30	18°40	26°56	27°45	18°12	26° 0	27°34	4°58	n.a.	T 4
W 5	8 42 15	12°10'26	19°57	21°38	28° 3	5°43	27°33	18°38	26°56	27°46	18°14	25°52	27°30	5° 5	n.a.	W 5
T 6	8 46 12	13° 8'05	2♌ 4	23°19	29°17	6°19	27°35	18°36	26°56	27°47	18°15	25°45	27°27	5°11	n.a.	T 6
F 7	8 50 8	14° 5'42	14° 4	25° 1	0♓30	6°55	27°38	18°34	26°D56	27°47	18°17	25°38	27°24	5°18	n.a.	F 7
S 8	8 54 5	15° 3'17	25°58	26°45	1°44	7°31	27°40	18°33	26°56	27°48	18°18	25°32	27°21	5°24	n.a.	S 8
S 9	8 58 2	16° 0'52	7♍48	28°31	2°57	8° 6	27°41	18°31	26°56	27°49	18°19	25°29	27°18	5°31	n.a.	S 9
M10	9 1 58	16°58'24	19°35	0♒19	4°10	8°41	27°43	18°30	26°56	27°50	18°20	25°27	27°14	5°38	n.a.	M10
T 11	9 5 55	17°55'55	1♎24	2° 9	5°24	9°17	27°44	18°28	26°56	27°51	18°22	25°D27	27°11	5°44	n.a.	T 11
W12	9 9 51	18°53'25	13°17	4° 1	6°37	9°52	27°46	18°27	26°57	27°51	18°23	25°28	27° 8	5°51	n.a.	W12
T 13	9 13 48	19°50'54	25°18	5°55	7°50	10°26	27°47	18°26	26°57	27°52	18°24	25°30	27° 5	5°58	n.a.	T 13
F 14	9 17 44	20°48'22	7♏33	7°50	9° 3	11° 1	27°48	18°25	26°57	27°53	18°26	25°31	27° 2	6° 4	n.a.	F 14
S 15	9 21 41	21°45'48	20° 5	9°48	10°17	11°36	27°48	18°24	26°58	27°53	18°27	25°R32	26°59	6°11	n.a.	S 15
S 16	9 25 37	22°43'14	3♐ 0	11°47	11°30	12°10	27°49	18°23	26°58	27°54	18°28	25°32	26°55	6°18	n.a.	S 16
M17	9 29 34	23°40'38	16°20	13°48	12°43	12°44	27°49	18°23	26°59	27°54	18°29	25°30	26°52	6°24	n.a.	M17
T 18	9 33 30	24°38'02	0♑ 8	15°51	13°56	13°18	27°R49	18°22	26°59	27°55	18°31	25°27	26°49	6°31	n.a.	T 18
W19	9 37 27	25°35'24	14°23	17°56	15°10	13°52	27°49	18°21	27° 0	27°55	18°32	25°23	26°46	6°38	n.a.	W19
T 20	9 41 23	26°32'46	29° 4	20° 2	16°23	14°26	27°49	18°21	27° 1	27°56	18°33	25°19	26°43	6°44	n.a.	T 20
F 21	9 45 20	27°30'06	14♒ 3	22° 9	17°36	14°59	27°49	18°21	27° 1	27°56	18°34	25°15	26°40	6°51	n.a.	F 21
S 22	9 49 17	28°27'26	29°13	24°17	18°49	15°33	27°48	18°21	27° 2	27°57	18°35	25°13	26°36	6°58	n.a.	S 22
S 23	9 53 13	29°24'44	14♓24	26°27	20° 2	16° 6	27°47	18°20	27° 3	27°57	18°37	25°11	26°33	7° 4	n.a.	S 23
M24	9 57 10	0♓22'00	29°27	28°37	21°15	16°38	27°46	18°D20	27° 4	27°57	18°38	25°D11	26°30	7°11	n.a.	M24
T 25	10 1 6	1°19'16	14♈12	0♓48	22°28	17°11	27°45	18°20	27° 5	27°57	18°39	25°11	26°27	7°18	n.a.	T 25
W26	10 5 3	2°16'30	28°37	2°59	23°41	17°43	27°44	18°21	27° 6	27°58	18°40	25°13	26°24	7°24	n.a.	W26
T 27	10 8 59	3°13'44	12♉36	5°11	24°54	18°16	27°42	18°21	27° 7	27°58	18°41	25°14	26°20	7°31	n.a.	T 27
F 28	10 12 56	4°10'55	26°11	7°22	26° 7	18°47	27°40	18°21	27° 8	27°58	18°42	25°15	26°17	7°38	n.a.	F 28
S 29	10 16 52	5° 8'06	9♊22	9°32	27°20	19°19	27°38	18°22	27° 9	27°58	18°43	25°R15	26°14	7°44	n.a.	S 29
S 30	10 20 49	6° 5'16	22°12	11°42	28°33	19°51	27°36	18°22	27°10	27°58	18°44	25°14	26°11	7°51	n.a.	S 30
M31	10 24 46	7♓ 2'24	4♋44	13♓50	29♓46	20♏22	27♎34	18♊23	27♉12	27♏59	18♉45	25♍13	26♍ 8	7♍58	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18s41	16n 9	4s36	25s29	2s18	15s 2	0s55	12s20	0n40	10s11	0n42	24n44	1n 7	20n16	0n16	19s49	0n23	39s17	16s38	1n31	0n56	8n12		n.a.
S 2	18 26	17 59	5 0	25 18	2 19	14 35	0 53	12 34	0 39	10 12	0 42	24 44	1 7	20 16	0 16	19 49	0 23	39 17	16 39	1 32	0 57	8 10		n.a.
M 3	18 10	18 53	5 8	25 6	2 19	14 8	0 51	12 48	0 37	10 13	0 42	24 43	1 7	20 16	0 16	19 49	0 23	39 17	16 39	1 35	0 59	8 9		n.a.
T 4	17 53	18 51	5 2	24 52	2 19	13 41	0 49	13 2	0 36	10 14	0 42	24 43	1 7	20 16	0 16	19 50	0 23	39 17	16 39	1 38	1 0	8 7		n.a.
W 5	17 37	17 56	4 42	24 36	2 19	13 13	0 47	13 16	0 34	10 15	0 42	24 43	1 7	20 16	0 16	19 50	0 23	39 17	16 39	1 41	1 1	8 5		n.a.
T 6	17 20	16 12	4 9	24 17	2 18	12 45	0 45	13 29	0 33	10 16	0 42	24 43	1 7	20 16	0 16	19 50	0 23	39 17	16 39	1 44	1 2	8 4		n.a.
F 7	17 3	13 47	3 26	23 57	2 16	12 16	0 43	13 43	0 31	10 16	0 42	24 43	1 7	20 16	0 16	19 50	0 23	39 17	16 39	1 47	1 4	8 2		n.a.
S 8	16 46	10 49	2 34	23 34	2 13	11 47	0 41	13 56	0 29	10 17	0 42	24 43	1 7	20 16	0 16	19 51	0 23	39 17	16 39	1 49	1 5	8 0		n.a.
S 9	16 29	7 25	1 35	23 9	2 10	11 18	0 39	14 10	0 28	10 18	0 42	24 42	1 7	20 16	0 16	19 51	0 23	39 17	16 40	1 51	1 6	7 58		n.a.
M10	16 11	3 45	0 32	22 43	2 7	10 49	0 37	14 23	0 26	10 18	0 42	24 42	1 7	20 16	0 16	19 51	0 23	39 17	16 40	1 51	1 8	7 57		n.a.
T 11	15 53	0s 5	0n32	22 13	2 3	10 19	0 34	14 36	0 24	10 19	0 41	24 42	1 7	20 16	0 16	19 51	0 23	39 17	16 40	1 51	1 9	7 55		n.a.
W12	15 35	3 55	1 36	21 42	1 58	9 49	0 32	14 49	0 22	10 19	0 41	24 42	1 7	20 16	0 16	19 51	0 23	39 17	16 40	1 51	1 10	7 53		n.a.
T 13	15 16	7 39	2 36	21 8	1 53	9 19	0 30	15 2	0 21	10 20	0 41	24 42	1 7	20 16	0 16	19 51	0 23	39 17	16 40	1 50	1 11	7 51		n.a.
F 14	14 57	11 7	3 30	20 32	1 47	8 49	0 27	15 15	0 19	10 20	0 41	24 42	1 7	20 16	0 16	19 52	0 23	39 17	16 40	1 50	1 13	7 50		n.a.
S 15	14 38	14 9	4 16	19 54	1 41	8 18	0 25	15 28	0 17	10 21	0 41	24 42	1 7	20 16	0 16	19 52	0 23	39 17	16 41	1 49	1 14	7 48		n.a.
S 16	14 19	16 36	4 50	19 14	1 34	7 48	0 23	15 41	0 15	10 21	0 41	24 42	1 7	20 17	0 16	19 52	0 23	39 17	16 41	1 49	1 15	7 46		n.a.
M17	14 0	18 15	5 9	18 31	1 27	7 17	0 20	15 53	0 13	10 21	0 41	24 42	1 7	20 17	0 16	19 52	0 23	39 17	16 41	1 50	1 17	7 44		n.a.
T 18	13 40	18 54	5 12	17 47	1 19	6 46	0 18	16 6	0 11	10 21	0 41	24 41	1 7	20 17	0 16	19 52	0 23	39 17	16 41	1 51	1 18	7 43		n.a.
W19	13 21	18 24	4 57	17 0	1 10	6 14	0 15	16 18	0 9	10 21	0 41	24 41	1 7	20 17	0 16	19 52	0 23	39 17	16 41	1 53	1 19	7 41		n.a.
T 20	13 1	16 40	4 21	16 11	1 2	5 43	0 13	16 30	0 7	10 21	0 41	24 41	1 7	20 17	0 16	19 52	0 23	39 17	16 42	1 55	1 21	7 39		n.a.
F 21	12 40	13 46	3 27	15 20	0 52	5 11	0 10	16 42	0 5	10 21	0 41	24 41	1 7	20 17	0 16	19 52	0 23	39 17	16 42	1 56	1 22	7 37		n.a.
S 22	12 20	9 55	2 18	14 28	0 43	4 40	0 8	16 55	0 3	10 21	0 41	24 41	1 7	20 17	0 16	19 52	0 23	39 17	16 42	1 57	1 23	7 36		n.a.
S 23	12 0	5 24	0 59	13 34	0 33	4 8	0 5	17 6	0 0	10 20	0 41	24 41	1 7	20 18	0 16	19 53	0 23	39 17	16 42	1 58	1 24	7 34		n.a.
M24	11 39	0 35	0s23	12 38	0 23	3 36	0 3	17 18	0s 2	10 20	0 41	24 41	1 7	20 18	0 16	19 53	0 23	39 17	16 43	1 58	1 26	7 32		n.a.
T 25	11 18	4n11	1 43	11 41	0 12	3 4	0n 0	17 30	0 4	10 20	0 41	24 41	1 7	20 18	0 15	19 53	0 23	39 17	16 43	1 58	1 27	7 30		n.a.
W26	10 57	8 34	2 54	10 43	0 2	2 32	0 3	17 41	0 6	10 19	0 41	24 41	1 7	20 18	0 15	19 53	0 23	39 17	16 43	1 57	1 28	7 29		n.a.
T 27	10 36	12 22	3 53	9 45	0n 8	2 0	0 5	17 53	0 9	10 19	0 41	24 41	1 7	20 19	0 15	19 53	0 23	39 17	16 43	1 57	1 30	7 27		n.a.
F 28	10 15	15 22	4 36	8 45	0 19	1 28	0 8	18 4	0 11	10 18	0 41	24 41	1 7	20 19	0 15	19 53	0 23	39 17	16 44	1 56	1 31	7 25		n.a.
S 29	9 53	17 28	5 4	7 46	0 29	0 56	0 11	18 16	0 13	10 17	0 41	24 41	1 7	20 19	0 15	19 53	0 23	39 17	16 44	1 56	1 32	7 23		n.a.
S 30	9 32	18 37	5 16	6 46	0 39	0 24	0 13	18 27	0 16	10 17	0 41	24 41	1 7	20 19	0 15	19 53	0 23	39 17	16 44	1 57	1 34	7 22		n.a.
M31	9s10	18n50	5s12	5s46	0n49	0n 9	0n16	18s38	0s18	10s16	0n41	24n41	1n 7	20n20	0n15	19s53	0n23	39s18	16s44	1n57	1n35	7n20		n.a.

Julian Day Number = 227609.5, Delta T = 31h23m21s
Ecliptic obliquity = 24°06'23, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°16'03, Lahiri = -60°09'02 Julian Calendar 1 March 4090 BCE == Greg. Calendar 28 Jan. 4090 BCE

The year -4089 astronomical counting style corresponds to year 4090 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4090 BCE
geocentric

APRIL 4090 BCE (-4089) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 28 42	7♓59'31	17♋ 2	15♓58	0♈59	20♏53	27°R31	18♊24	27♉13	27♏59	18♑46	25°R11	26♍ 5	8♍ 4	n.a.	T 1
W 2	10 32 39	8°56'38	29° 8	18° 4	2°11	21°23	27♎29	18°25	27°14	27°R59	18°47	25♍ 8	26° 1	8°11	n.a.	W 2
T 3	10 36 35	9°53'43	11♌ 6	20° 8	3°24	21°54	27°26	18°26	27°16	27°59	18°48	25° 6	25°58	8°18	n.a.	T 3
F 4	10 40 32	10°50'47	22°59	22°11	4°37	22°24	27°23	18°27	27°17	27°59	18°49	25° 4	25°55	8°24	n.a.	F 4
S 5	10 44 28	11°47'51	4♍48	24°11	5°50	22°54	27°20	18°28	27°18	27°59	18°50	25° 2	25°52	8°31	n.a.	S 5
S 6	10 48 25	12°44'54	16°36	26° 9	7° 2	23°23	27°16	18°29	27°20	27°58	18°51	25° 2	25°49	8°37	n.a.	S 6
M 7	10 52 21	13°41'56	28°25	28° 6	8°15	23°53	27°13	18°31	27°22	27°58	18°52	25°D 2	25°45	8°44	n.a.	M 7
T 8	10 56 18	14°38'58	10♎18	29°59	9°28	24°21	27° 9	18°32	27°23	27°58	18°53	25° 2	25°42	8°51	n.a.	T 8
W 9	11 0 15	15°35'59	22°17	1♈51	10°40	24°50	27° 5	18°34	27°25	27°58	18°54	25° 3	25°39	8°57	n.a.	W 9
T 10	11 4 11	16°33'00	4♏25	3°40	11°53	25°18	27° 1	18°35	27°27	27°58	18°55	25° 4	25°36	9° 4	n.a.	T 10
F 11	11 8 8	17°30'01	16°46	5°27	13° 5	25°46	26°57	18°37	27°28	27°57	18°56	25° 4	25°33	9°11	n.a.	F 11
S 12	11 12 4	18°27'01	29°21	7°11	14°18	26°14	26°53	18°39	27°30	27°57	18°57	25° 5	25°30	9°17	n.a.	S 12
S 13	11 16 1	19°24'01	12♐16	8°53	15°30	26°41	26°48	18°41	27°32	27°57	18°57	25° 5	25°26	9°24	n.a.	S 13
M14	11 19 57	20°21'02	25°32	10°32	16°43	27° 8	26°43	18°43	27°34	27°56	18°58	25°R 5	25°23	9°31	n.a.	M14
T 15	11 23 54	21°18'02	9♑13	12° 9	17°55	27°35	26°38	18°45	27°36	27°56	18°59	25° 5	25°20	9°37	n.a.	T 15
W16	11 27 51	22°15'02	23°18	13°43	19° 8	28° 1	26°33	18°47	27°38	27°56	19° 0	25° 5	25°17	9°44	n.a.	W16
T 17	11 31 47	23°12'02	7♒46	15°15	20°20	28°27	26°28	18°49	27°40	27°55	19° 1	25° 5	25°14	9°51	n.a.	T 17
F 18	11 35 44	24° 9'02	22°35	16°44	21°32	28°52	26°23	18°52	27°42	27°55	19° 1	25° 4	25°11	9°57	n.a.	F 18
S 19	11 39 40	25° 6'02	7♓37	18°11	22°45	29°17	26°18	18°54	27°44	27°54	19° 2	25°D 4	25° 7	10° 4	n.a.	S 19
S 20	11 43 37	26° 3'02	22°45	19°35	23°57	29°42	26°12	18°57	27°46	27°54	19° 3	25°R 4	25° 4	10°11	n.a.	S 20
M21	11 47 33	27° 0'02	7♈50	20°57	25° 9	0♐ 6	26° 6	19° 0	27°49	27°53	19° 3	25° 4	25° 1	10°17	n.a.	M21
T 22	11 51 30	27°57'01	22°43	22°15	26°21	0°29	26° 0	19° 2	27°51	27°53	19° 4	25° 4	24°58	10°24	n.a.	T 22
W23	11 55 27	28°54'01	7♉16	23°31	27°34	0°52	25°54	19° 5	27°53	27°52	19° 5	25° 4	24°55	10°31	n.a.	W23
T 24	11 59 23	29°51'00	21°25	24°45	28°46	1°15	25°48	19° 8	27°56	27°51	19° 5	25° 3	24°51	10°37	n.a.	T 24
F 25	12 3 20	0♈47'59	5♊ 8	25°55	29°58	1°37	25°42	19°11	27°58	27°51	19° 6	25° 3	24°48	10°44	n.a.	F 25
S 26	12 7 16	1°44'58	18°25	27° 3	1♉10	1°59	25°36	19°14	28° 0	27°50	19° 6	25° 3	24°45	10°50	n.a.	S 26
S 27	12 11 13	2°41'56	1♋17	28° 7	2°22	2°20	25°29	19°18	28° 3	27°49	19° 7	25°D 2	24°42	10°57	n.a.	S 27
M28	12 15 9	3°38'55	13°48	29° 8	3°34	2°41	25°23	19°21	28° 5	27°48	19° 8	25° 2	24°39	11° 4	n.a.	M28
T 29	12 19 6	4°35'53	26° 2	0♉ 7	4°46	3° 1	25°16	19°24	28° 8	27°48	19° 8	25° 3	24°36	11°10	n.a.	T 29
W30	12 23 3	5♈32'51	8♌ 4	1♉ 2	5♉58	3♐21	25♎ 9	19♊28	28♉10	27♏47	19♑ 9	25♍ 4	24♍32	11♍17	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8s48	18n 8	4s53	4s47	0n59	0n41	0n19	18s49	0s21	10s15	0n41	24n41	1n 7	20n20	0n15	19s53	0n23	39s18	16s45	1n58	1n36	7n18		n.a.
W 2	8 26	16 38	4 22	3 48	1 8	1 13	0 21	18 59	0 24	10 14	0 41	24 41	1 6	20 20	0 15	19 53	0 23	39 18	16 45	1 59	1 37	7 16		n.a.
T 3	8 4	14 24	3 40	2 50	1 17	1 45	0 24	19 10	0 26	10 13	0 41	24 41	1 6	20 21	0 15	19 53	0 23	39 18	16 45	2 0	1 39	7 15		n.a.
F 4	7 42	11 35	2 49	1 53	1 26	2 17	0 27	19 21	0 29	10 12	0 41	24 41	1 6	20 21	0 15	19 53	0 23	39 18	16 46	2 1	1 40	7 13		n.a.
S 5	7 20	8 19	1 50	0 57	1 34	2 49	0 29	19 31	0 31	10 11	0 41	24 42	1 6	20 21	0 15	19 53	0 23	39 18	16 46	2 1	1 41	7 11		n.a.
S 6	6 57	4 43	0 47	0 2	1 41	3 21	0 32	19 41	0 34	10 10	0 41	24 42	1 6	20 22	0 15	19 53	0 23	39 18	16 46	2 2	1 43	7 9		n.a.
M 7	6 35	0 56	0n19	0n52	1 48	3 53	0 34	19 52	0 37	10 8	0 40	24 42	1 6	20 22	0 15	19 53	0 23	39 18	16 46	2 2	1 44	7 7		n.a.
T 8	6 12	2s55	1 24	1 44	1 54	4 25	0 37	20 2	0 40	10 7	0 40	24 42	1 6	20 22	0 15	19 53	0 23	39 19	16 47	2 2	1 45	7 6		n.a.
W 9	5 50	6 40	2 26	2 34	2 0	4 57	0 40	20 12	0 43	10 6	0 40	24 42	1 6	20 23	0 15	19 53	0 23	39 19	16 47	2 1	1 46	7 4		n.a.
T 10	5 27	10 11	3 22	3 24	2 5	5 28	0 42	20 22	0 46	10 4	0 40	24 42	1 6	20 23	0 15	19 53	0 23	39 19	16 47	2 1	1 48	7 2		n.a.
F 11	5 4	13 20	4 10	4 11	2 9	6 0	0 45	20 31	0 49	10 3	0 40	24 42	1 6	20 24	0 15	19 53	0 23	39 19	16 48	2 1	1 49	7 0		n.a.
S 12	4 41	15 55	4 47	4 57	2 13	6 31	0 48	20 41	0 52	10 1	0 40	24 42	1 6	20 24	0 15	19 53	0 23	39 19	16 48	2 0	1 50	6 59		n.a.
S 13	4 18	17 46	5 10	5 41	2 16	7 2	0 50	20 51	0 55	10 0	0 40	24 42	1 6	20 24	0 15	19 53	0 23	39 19	16 48	2 0	1 52	6 57		n.a.
M14	3 55	18 44	5 18	6 23	2 18	7 33	0 53	21 0	0 58	9 58	0 40	24 43	1 6	20 25	0 15	19 52	0 23	39 20	16 49	2 0	1 53	6 55		n.a.
T 15	3 32	18 39	5 8	7 4	2 20	8 4	0 55	21 9	1 1	9 56	0 40	24 43	1 6	20 25	0 15	19 52	0 23	39 20	16 49	2 0	1 54	6 53		n.a.
W16	3 9	17 26	4 40	7 43	2 21	8 35	0 58	21 19	1 4	9 54	0 40	24 43	1 6	20 26	0 15	19 52	0 23	39 20	16 49	2 0	1 56	6 51		n.a.
T 17	2 46	15 4	3 54	8 20	2 21	9 5	1 0	21 28	1 7	9 53	0 40	24 43	1 6	20 26	0 15	19 52	0 23	39 20	16 50	2 1	1 57	6 50		n.a.
F 18	2 23	11 41	2 51	8 55	2 21	9 35	1 3	21 37	1 11	9 51	0 40	24 43	1 6	20 27	0 15	19 52	0 23	39 20	16 50	2 1	1 58	6 48		n.a.
S 19	2 0	7 28	1 36	9 28	2 20	10 5	1 5	21 46	1 14	9 49	0 40	24 43	1 6	20 27	0 15	19 52	0 23	39 21	16 50	2 1	1 59	6 46		n.a.
S 20	1 37	2 45	0 13	9 59	2 18	10 35	1 7	21 54	1 18	9 47	0 39	24 44	1 6	20 28	0 15	19 52	0 23	39 21	16 51	2 1	2 1	6 44		n.a.
M21	1 13	2n 7	1s10	10 29	2 16	11 4	1 10	22 3	1 21	9 45	0 39	24 44	1 6	20 28	0 15	19 52	0 23	39 21	16 51	2 1	2 2	6 43		n.a.
T 22	0 50	6 48	2 28	10 57	2 13	11 34	1 12	22 12	1 24	9 43	0 39	24 44	1 6	20 29	0 15	19 52	0 23	39 21	16 51	2 1	2 3	6 41		n.a.
W23	0 27	10 57	3 34	11 22	2 9	12 3	1 14	22 20	1 28	9 40	0 39	24 44	1 6	20 29	0 15	19 51	0 23	39 21	16 52	2 1	2 5	6 39		n.a.
T 24	0 4	14 22	4 25	11 46	2 5	12 31	1 17	22 29	1 32	9 38	0 39	24 44	1 6	20 30	0 15	19 51	0 23	39 22	16 52	2 1	2 6	6 37		n.a.
F 25	0n20	16 51	4 59	12 8	2 0	13 0	1 19	22 37	1 35	9 36	0 39	24 45	1 6	20 30	0 15	19 51	0 23	39 22	16 52	2 1	2 7	6 35		n.a.
S 26	0 43	18 21	5 16	12 28	1 54	13 28	1 21	22 45	1 39	9 34	0 39	24 45	1 6	20 31	0 15	19 51	0 23	39 22	16 53	2 1	2 8	6 34		n.a.
S 27	1 6	18 50	5 16	12 46	1 48	13 55	1 23	22 53	1 43	9 31	0 39	24 45	1 6	20 32	0 15	19 51	0 23	39 22	16 53	2 1	2 10	6 32		n.a.
M28	1 29	18 23	5 1	13 2	1 41	14 23	1 25	23 1	1 47	9 29	0 39	24 45	1 6	20 32	0 15	19 51	0 23	39 23	16 53	2 1	2 11	6 30		n.a.
T 29	1 53	17 4	4 33	13 16	1 33	14 50	1 27	23 9	1 50	9 27	0 38	24 46	1 6	20 33	0 15	19 50	0 23	39 23	16 54	2 1	2 12	6 28		n.a.
W30	2n16	15n 1	3s53	13n28	1n25	15n16	1n29	23s17	1s54	9s24	0n38	24n46	1n 6	20n33	0n15	19s50	0n23	39s23	16s54	2n 1	2n14	6n26		n.a.

Julian Day Number = 227640.5, Delta T = 31h23m18s
Ecliptic obliquity = 24°06'24, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°15'59, Lahiri = -60°08'58 Julian Calendar 1 Apr. 4090 BCE == Greg. Calendar 28 Feb. 4090 BCE

The year -4089 astronomical counting style corresponds to year 4090 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4090 BCE
geocentric

MAY 4090 BCE (-4089) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 26 59	6♈29'49	19♌57	1♉53	7♉10	3♐40	25°R 2	19♊31	28♉13	27°R46	19♑ 9	25♍ 5	24♍29	11♍24	n.a.	T 1
F 2	12 30 56	7°26'47	1♍46	2°42	8°22	3°59	24♎55	19°35	28°16	27♏45	19° 9	25° 6	24°26	11°30	n.a.	F 2
S 3	12 34 52	8°23'46	13°34	3°26	9°34	4°17	24°48	19°39	28°18	27°44	19°10	25° 7	24°23	11°37	n.a.	S 3
S 4	12 38 49	9°20'44	25°24	4° 7	10°45	4°34	24°41	19°42	28°21	27°43	19°10	25°R 7	24°20	11°44	n.a.	S 4
M 5	12 42 45	10°17'43	7♎18	4°44	11°57	4°51	24°34	19°46	28°24	27°42	19°11	25° 7	24°16	11°50	n.a.	M 5
T 6	12 46 42	11°14'42	19°20	5°17	13° 9	5° 7	24°27	19°50	28°27	27°41	19°11	25° 6	24°13	11°57	n.a.	T 6
W 7	12 50 39	12°11'42	1♏30	5°46	14°21	5°23	24°19	19°54	28°30	27°40	19°11	25° 4	24°10	12° 4	n.a.	W 7
T 8	12 54 35	13° 8'42	13°50	6°11	15°32	5°38	24°12	19°58	28°32	27°39	19°12	25° 1	24° 7	12°10	n.a.	T 8
F 9	12 58 32	14° 5'43	26°23	6°31	16°44	5°52	24° 5	20° 3	28°35	27°38	19°12	24°58	24° 4	12°17	n.a.	F 9
S 10	13 2 28	15° 2'45	9♐10	6°47	17°55	6° 6	23°57	20° 7	28°38	27°37	19°12	24°56	24° 1	12°24	n.a.	S 10
S 11	13 6 25	15°59'47	22°11	6°58	19° 7	6°19	23°50	20°11	28°41	27°36	19°13	24°54	23°57	12°30	n.a.	S 11
M12	13 10 21	16°56'51	5♑30	7° 4	20°18	6°31	23°42	20°16	28°44	27°35	19°13	24°52	23°54	12°37	n.a.	M12
T 13	13 14 18	17°53'55	19° 7	7°R 6	21°30	6°43	23°34	20°20	28°47	27°34	19°13	24°D52	23°51	12°44	n.a.	T 13
W14	13 18 15	18°51'00	3♒ 2	7° 3	22°41	6°54	23°27	20°25	28°50	27°32	19°13	24°52	23°48	12°50	n.a.	W14
T 15	13 22 11	19°48'06	17°16	6°55	23°53	7° 4	23°19	20°29	28°53	27°31	19°13	24°54	23°45	12°57	n.a.	T 15
F 16	13 26 8	20°45'14	1♓47	6°42	25° 4	7°14	23°11	20°34	28°56	27°30	19°13	24°55	23°42	13° 3	n.a.	F 16
S 17	13 30 4	21°42'22	16°31	6°25	26°15	7°22	23° 3	20°39	29° 0	27°29	19°14	24°56	23°38	13°10	n.a.	S 17
S 18	13 34 1	22°39'31	1♈23	6° 3	27°26	7°30	22°56	20°43	29° 3	27°28	19°14	24°R56	23°35	13°17	n.a.	S 18
M19	13 37 57	23°36'41	16°15	5°37	28°38	7°37	22°48	20°48	29° 6	27°26	19°14	24°55	23°32	13°23	n.a.	M19
T 20	13 41 54	24°33'52	1♉ 1	5° 7	29°49	7°44	22°40	20°53	29° 9	27°25	19°14	24°52	23°29	13°30	n.a.	T 20
W21	13 45 51	25°31'04	15°32	4°33	1♊ 0	7°49	22°33	20°58	29°12	27°24	19°14	24°48	23°26	13°37	n.a.	W21
T 22	13 49 47	26°28'17	29°43	3°57	2°11	7°54	22°25	21° 4	29°16	27°22	19°R14	24°44	23°22	13°43	n.a.	T 22
F 23	13 53 44	27°25'31	13♊29	3°17	3°22	7°58	22°17	21° 9	29°19	27°21	19°14	24°39	23°19	13°50	n.a.	F 23
S 24	13 57 40	28°22'46	26°50	2°36	4°33	8° 1	22°10	21°14	29°22	27°20	19°14	24°35	23°16	13°57	n.a.	S 24
S 25	14 1 37	29°20'01	9♋45	1°54	5°44	8° 4	22° 2	21°19	29°26	27°18	19°14	24°32	23°13	14° 3	n.a.	S 25
M26	14 5 34	0♉17'17	22°18	1°10	6°54	8° 5	21°54	21°25	29°29	27°17	19°14	24°30	23°10	14°10	n.a.	M26
T 27	14 9 30	1°14'34	4♌33	0°27	8° 5	8°R 6	21°47	21°30	29°32	27°15	19°14	24°D30	23° 7	14°17	n.a.	T 27
W28	14 13 27	2°11'52	16°33	29♈45	9°16	8° 6	21°39	21°35	29°36	27°14	19°14	24°31	23° 3	14°23	n.a.	W28
T 29	14 17 23	3° 9'11	28°25	29° 5	10°27	8° 5	21°32	21°41	29°39	27°12	19°13	24°32	23° 0	14°30	n.a.	T 29
F 30	14 21 20	4° 6'30	10♍13	28°28	11°37	8° 3	21°24	21°47	29°43	27°11	19°13	24°34	22°57	14°37	n.a.	F 30
S 31	14 25 16	5♉ 3'51	22♍ 2	27♈53	12♊48	8♐ 1	21♎17	21♊52	29♉46	27♏10	19♑13	24°R35	22♍54	14♍43	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2n39	12n21	3s 3	13n39	1n16	15n43	1n31	23s24	1s58	9s22	0n38	24n46	1n 6	20n34	0n15	19s50	0n23	39s23	16s54	2n 0	2n15	6n25		n.a.
F 2	3 2	9 11	2 6	13 47	1 6	16 9	1 33	23 32	2 2	9 19	0 38	24 47	1 6	20 35	0 15	19 50	0 23	39 24	16 55	2 0	2 16	6 23		n.a.
S 3	3 25	5 40	1 4	13 53	0 56	16 34	1 35	23 40	2 6	9 17	0 38	24 47	1 6	20 35	0 15	19 50	0 23	39 24	16 55	2 0	2 18	6 21		n.a.
S 4	3 48	1 54	0n 2	13 57	0 45	16 59	1 36	23 47	2 11	9 14	0 38	24 47	1 6	20 36	0 15	19 49	0 23	39 24	16 55	2 0	2 19	6 19		n.a.
M 5	4 11	1s57	1 7	13 59	0 34	17 24	1 38	23 54	2 15	9 12	0 38	24 47	1 6	20 36	0 15	19 49	0 23	39 25	16 56	2 0	2 20	6 17		n.a.
T 6	4 34	5 46	2 10	14 0	0 22	17 48	1 40	24 1	2 19	9 9	0 38	24 48	1 6	20 37	0 15	19 49	0 23	39 25	16 56	2 0	2 21	6 16		n.a.
W 7	4 57	9 23	3 8	13 58	0 10	18 12	1 41	24 9	2 23	9 6	0 37	24 48	1 6	20 38	0 15	19 49	0 23	39 25	16 57	2 1	2 23	6 14		n.a.
T 8	5 20	12 39	3 58	13 54	0s 3	18 35	1 43	24 16	2 28	9 4	0 37	24 48	1 6	20 38	0 15	19 49	0 23	39 26	16 57	2 2	2 24	6 12		n.a.
F 9	5 42	15 24	4 37	13 48	0 17	18 58	1 44	24 23	2 32	9 1	0 37	24 49	1 5	20 39	0 15	19 48	0 23	39 26	16 57	2 3	2 25	6 10		n.a.
S 10	6 5	17 26	5 4	13 40	0 31	19 20	1 46	24 29	2 36	8 58	0 37	24 49	1 5	20 40	0 15	19 48	0 23	39 26	16 58	2 4	2 27	6 8		n.a.
S 11	6 28	18 38	5 15	13 31	0 45	19 42	1 47	24 36	2 41	8 56	0 37	24 49	1 5	20 40	0 15	19 48	0 23	39 26	16 58	2 5	2 28	6 7		n.a.
M12	6 50	18 49	5 10	13 19	1 0	20 3	1 48	24 43	2 45	8 53	0 37	24 49	1 5	20 41	0 15	19 48	0 23	39 27	16 58	2 6	2 29	6 5		n.a.
T 13	7 13	17 57	4 48	13 6	1 15	20 24	1 49	24 49	2 50	8 50	0 36	24 50	1 5	20 42	0 15	19 47	0 23	39 27	16 59	2 6	2 30	6 3		n.a.
W14	7 35	16 0	4 8	12 50	1 30	20 44	1 50	24 56	2 54	8 47	0 36	24 50	1 5	20 42	0 15	19 47	0 23	39 27	16 59	2 6	2 32	6 1		n.a.
T 15	7 57	13 2	3 13	12 33	1 45	21 3	1 51	25 2	2 59	8 45	0 36	24 50	1 5	20 43	0 15	19 47	0 23	39 28	17 0	2 5	2 33	5 59		n.a.
F 16	8 19	9 13	2 4	12 15	2 0	21 23	1 52	25 8	3 4	8 42	0 36	24 51	1 5	20 44	0 15	19 46	0 23	39 28	17 0	2 4	2 34	5 58		n.a.
S 17	8 41	4 45	0 46	11 55	2 15	21 41	1 53	25 14	3 8	8 39	0 36	24 51	1 5	20 45	0 15	19 46	0 23	39 29	17 0	2 4	2 36	5 56		n.a.
S 18	9 3	0n 1	0s35	11 34	2 30	21 59	1 54	25 21	3 13	8 36	0 36	24 51	1 5	20 45	0 15	19 46	0 23	39 29	17 1	2 4	2 37	5 54		n.a.
M19	9 25	4 49	1 55	11 12	2 44	22 16	1 55	25 26	3 18	8 34	0 35	24 52	1 5	20 46	0 15	19 46	0 23	39 29	17 1	2 5	2 38	5 52		n.a.
T 20	9 46	9 16	3 5	10 49	2 57	22 33	1 55	25 32	3 23	8 31	0 35	24 52	1 5	20 47	0 15	19 45	0 23	39 30	17 1	2 6	2 39	5 50		n.a.
W21	10 8	13 5	4 3	10 25	3 10	22 49	1 56	25 38	3 28	8 28	0 35	24 53	1 5	20 47	0 15	19 45	0 23	39 30	17 2	2 7	2 41	5 49		n.a.
T 22	10 29	16 2	4 44	10 1	3 23	23 4	1 56	25 44	3 32	8 25	0 35	24 53	1 5	20 48	0 15	19 45	0 23	39 30	17 2	2 9	2 42	5 47		n.a.
F 23	10 51	17 59	5 7	9 37	3 34	23 19	1 57	25 49	3 37	8 23	0 35	24 53	1 5	20 49	0 15	19 44	0 23	39 31	17 3	2 11	2 43	5 45		n.a.
S 24	11 12	18 52	5 12	9 13	3 44	23 33	1 57	25 54	3 42	8 20	0 35	24 54	1 5	20 50	0 15	19 44	0 23	39 31	17 3	2 13	2 45	5 43		n.a.
S 25	11 32	18 43	5 2	8 50	3 52	23 47	1 57	26 0	3 47	8 17	0 34	24 54	1 5	20 50	0 15	19 44	0 23	39 31	17 3	2 14	2 46	5 41		n.a.
M26	11 53	17 39	4 37	8 28	4 0	24 0	1 57	26 5	3 52	8 14	0 34	24 54	1 5	20 51	0 15	19 43	0 23	39 32	17 4	2 15	2 47	5 39		n.a.
T 27	12 14	15 47	4 0	8 8	4 5	24 12	1 57	26 10	3 57	8 12	0 34	24 55	1 5	20 52	0 15	19 43	0 23	39 32	17 4	2 15	2 49	5 38		n.a.
W28	12 34	13 15	3 13	7 49	4 9	24 23	1 57	26 15	4 2	8 9	0 34	24 55	1 5	20 53	0 15	19 43	0 23	39 33	17 4	2 14	2 50	5 36		n.a.
T 29	12 54	10 12	2 18	7 32	4 12	24 34	1 57	26 19	4 7	8 6	0 34	24 55	1 5	20 53	0 15	19 42	0 23	39 33	17 5	2 14	2 51	5 34		n.a.
F 30	13 14	6 45	1 18	7 18	4 13	24 44	1 57	26 24	4 12	8 4	0 33	24 56	1 5	20 54	0 15	19 42	0 23	39 33	17 5	2 13	2 52	5 32		n.a.
S 31	13n34	3n 2	0s14	7n 6	4s12	24n53	1n57	26s28	4s16	8s 1	0n33	24n56	1n 5	20n55	0n15	19s42	0n23	39s34	17s 5	2n13	2n54	5n30		n.a.

Julian Day Number = 227670.5, Delta T = 31h23m14s
Ecliptic obliquity = 24°06'24, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°15'55, Lahiri = -60°08'54 Julian Calendar 1 May 4090 BCE == Greg. Calendar 30 March 4090 BCE

The year -4089 astronomical counting style corresponds to year 4090 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4090 BCE
geocentric

JUNE 4090 BCE (-4089) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 29 13	6♉ 1'12	3♎56	27°R23	13♊58	7°R58	21°R10	21♊58	29♉50	27°R 8	19°R13	24°R34	22♍51	14♍50	n.a.	S 1
M 2	14 33 9	6°58'35	15°58	26♈57	15° 9	7♐53	21♎ 3	22° 4	29°53	27♏ 7	19♑13	24♍32	22°47	14°56	n.a.	M 2
T 3	14 37 6	7°55'59	28°10	26°36	16°19	7°49	20°56	22° 9	29°57	27° 5	19°12	24°28	22°44	15° 3	n.a.	T 3
W 4	14 41 3	8°53'25	10♏35	26°21	17°29	7°43	20°49	22°15	0♊ 0	27° 3	19°12	24°22	22°41	15°10	n.a.	W 4
T 5	14 44 59	9°50'52	23°13	26°11	18°39	7°36	20°42	22°21	0° 4	27° 2	19°12	24°15	22°38	15°16	n.a.	T 5
F 6	14 48 56	10°48'20	6♐ 5	26°D 8	19°50	7°29	20°35	22°27	0° 8	27° 0	19°11	24° 7	22°35	15°23	n.a.	F 6
S 7	14 52 52	11°45'50	19°10	26°12	21° 0	7°21	20°28	22°33	0°11	26°59	19°11	23°59	22°32	15°30	n.a.	S 7
S 8	14 56 49	12°43'22	2♑28	26°22	22°10	7°13	20°21	22°39	0°15	26°57	19°11	23°52	22°28	15°36	n.a.	S 8
M 9	15 0 45	13°40'55	15°58	26°39	23°20	7° 3	20°15	22°45	0°18	26°56	19°10	23°47	22°25	15°43	n.a.	M 9
T 10	15 4 42	14°38'30	29°40	27° 3	24°29	6°53	20° 9	22°52	0°22	26°54	19°10	23°44	22°22	15°50	n.a.	T 10
W11	15 8 39	15°36'07	13♒33	27°34	25°39	6°42	20° 2	22°58	0°26	26°53	19°10	23°D43	22°19	15°56	n.a.	W11
T 12	15 12 35	16°33'46	27°37	28°11	26°49	6°31	19°56	23° 4	0°29	26°51	19° 9	23°43	22°16	16° 3	n.a.	T 12
F 13	15 16 32	17°31'26	11♓51	28°56	27°59	6°19	19°50	23°10	0°33	26°49	19° 9	23°44	22°13	16°10	n.a.	F 13
S 14	15 20 28	18°29'09	26°14	29°47	29° 8	6° 6	19°44	23°17	0°37	26°48	19° 8	23°R44	22° 9	16°16	n.a.	S 14
S 15	15 24 25	19°26'53	10♈43	0♉45	0♋18	5°52	19°38	23°23	0°40	26°46	19° 8	23°43	22° 6	16°23	n.a.	S 15
M16	15 28 21	20°24'40	25°13	1°49	1°27	5°39	19°33	23°29	0°44	26°44	19° 7	23°40	22° 3	16°30	n.a.	M16
T 17	15 32 18	21°22'28	9♉39	2°59	2°36	5°24	19°27	23°36	0°48	26°43	19° 7	23°34	22° 0	16°36	n.a.	T 17
W18	15 36 15	22°20'18	23°55	4°15	3°46	5° 9	19°22	23°42	0°51	26°41	19° 6	23°26	21°57	16°43	n.a.	W18
T 19	15 40 11	23°18'10	7♊56	5°36	4°55	4°54	19°16	23°49	0°55	26°40	19° 6	23°16	21°53	16°49	n.a.	T 19
F 20	15 44 8	24°16'03	21°36	7° 3	6° 4	4°38	19°11	23°56	0°59	26°38	19° 5	23° 7	21°50	16°56	n.a.	F 20
S 21	15 48 4	25°13'59	4♋54	8°35	7°13	4°23	19° 6	24° 2	1° 3	26°36	19° 4	22°57	21°47	17° 3	n.a.	S 21
S 22	15 52 1	26°11'56	17°49	10°11	8°22	4° 6	19° 2	24° 9	1° 6	26°35	19° 4	22°50	21°44	17° 9	n.a.	S 22
M23	15 55 57	27° 9'54	0♌22	11°51	9°30	3°50	18°57	24°15	1°10	26°33	19° 3	22°44	21°41	17°16	n.a.	M23
T 24	15 59 54	28° 7'54	12°37	13°34	10°39	3°33	18°53	24°22	1°14	26°31	19° 2	22°41	21°38	17°23	n.a.	T 24
W25	16 3 50	29° 5'56	24°38	15°21	11°48	3°16	18°48	24°29	1°18	26°30	19° 2	22°D39	21°34	17°29	n.a.	W25
T 26	16 7 47	0♊ 3'59	6♍30	17°11	12°56	2°59	18°44	24°36	1°21	26°28	19° 1	22°39	21°31	17°36	n.a.	T 26
F 27	16 11 44	1° 2'04	18°18	19° 2	14° 4	2°43	18°40	24°43	1°25	26°26	19° 0	22°R40	21°28	17°43	n.a.	F 27
S 28	16 15 40	2° 0'11	0♎ 8	20°56	15°13	2°26	18°37	24°49	1°29	26°25	19° 0	22°40	21°25	17°49	n.a.	S 28
S 29	16 19 37	2°58'19	12° 5	22°51	16°21	2° 9	18°33	24°56	1°33	26°23	18°59	22°38	21°22	17°56	n.a.	S 29
M30	16 23 33	3♊56'29	24♎13	24♉47	17♋29	1♐52	18♎29	25♊ 3	1♊36	26♏22	18♑58	22♍34	21♍19	18♍ 3	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	13n54	0s50	0n51	6n57	4s10	25n 2	1n56	26s32	4s21	7s58	0n33	24n56	1n 5	20n56	0n15	19s41	0n23	39s34	17s 6	2n13	2n55	5n29		n.a.
M 2	14 13	4 42	1 54	6 52	4 6	25 10	1 56	26 36	4 26	7 56	0 33	24 57	1 5	20 57	0 16	19 41	0 23	39 34	17 6	2 14	2 56	5 27		n.a.
T 3	14 32	8 27	2 52	6 49	4 0	25 17	1 55	26 40	4 31	7 53	0 33	24 57	1 5	20 57	0 16	19 41	0 23	39 35	17 7	2 16	2 58	5 25		n.a.
W 4	14 51	11 53	3 43	6 50	3 53	25 24	1 54	26 44	4 36	7 51	0 32	24 58	1 5	20 58	0 16	19 40	0 23	39 35	17 7	2 18	2 59	5 23		n.a.
T 5	15 10	14 50	4 24	6 54	3 45	25 29	1 53	26 47	4 40	7 48	0 32	24 58	1 5	20 59	0 16	19 40	0 23	39 36	17 7	2 21	3 0	5 21		n.a.
F 6	15 29	17 7	4 53	7 1	3 36	25 34	1 53	26 51	4 45	7 46	0 32	24 58	1 5	21 0	0 16	19 40	0 23	39 36	17 8	2 24	3 1	5 19		n.a.
S 7	15 47	18 33	5 7	7 12	3 26	25 39	1 52	26 54	4 50	7 43	0 32	24 59	1 5	21 0	0 16	19 39	0 23	39 36	17 8	2 27	3 3	5 18		n.a.
S 8	16 5	19 1	5 5	7 26	3 15	25 42	1 50	26 57	4 54	7 41	0 31	24 59	1 5	21 1	0 16	19 39	0 23	39 37	17 8	2 30	3 4	5 16		n.a.
M 9	16 23	18 24	4 45	7 44	3 3	25 45	1 49	27 0	4 59	7 39	0 31	24 59	1 5	21 2	0 16	19 39	0 23	39 37	17 9	2 32	3 5	5 14		n.a.
T 10	16 41	16 43	4 10	8 4	2 50	25 47	1 48	27 2	5 3	7 37	0 31	25 0	1 5	21 3	0 16	19 38	0 23	39 38	17 9	2 33	3 7	5 12		n.a.
W11	16 58	14 3	3 19	8 28	2 37	25 48	1 47	27 4	5 7	7 34	0 31	25 0	1 5	21 4	0 16	19 38	0 23	39 38	17 9	2 34	3 8	5 10		n.a.
T 12	17 15	10 31	2 16	8 55	2 23	25 49	1 45	27 6	5 11	7 32	0 31	25 0	1 5	21 4	0 16	19 38	0 23	39 39	17 10	2 34	3 9	5 8		n.a.
F 13	17 32	6 20	1 4	9 24	2 9	25 49	1 43	27 8	5 16	7 30	0 30	25 1	1 5	21 5	0 16	19 37	0 23	39 39	17 10	2 33	3 10	5 6		n.a.
S 14	17 48	1 44	0s13	9 56	1 54	25 48	1 42	27 10	5 20	7 28	0 30	25 1	1 5	21 6	0 16	19 37	0 23	39 39	17 10	2 33	3 12	5 5		n.a.
S 15	18 5	2n59	1 30	10 30	1 40	25 46	1 40	27 11	5 24	7 26	0 30	25 1	1 5	21 7	0 16	19 36	0 23	39 40	17 11	2 34	3 13	5 3		n.a.
M16	18 21	7 32	2 41	11 6	1 25	25 44	1 38	27 12	5 27	7 24	0 30	25 2	1 5	21 8	0 16	19 36	0 23	39 40	17 11	2 35	3 14	5 1		n.a.
T 17	18 36	11 38	3 40	11 45	1 11	25 41	1 36	27 13	5 31	7 22	0 29	25 2	1 5	21 8	0 16	19 36	0 23	39 41	17 11	2 37	3 16	4 59		n.a.
W18	18 52	14 59	4 26	12 24	0 56	25 37	1 34	27 14	5 34	7 20	0 29	25 3	1 5	21 9	0 16	19 35	0 23	39 41	17 12	2 41	3 17	4 57		n.a.
T 19	19 7	17 24	4 54	13 6	0 42	25 32	1 32	27 14	5 38	7 18	0 29	25 3	1 5	21 10	0 16	19 35	0 23	39 41	17 12	2 44	3 18	4 55		n.a.
F 20	19 22	18 46	5 5	13 48	0 29	25 27	1 29	27 14	5 41	7 16	0 29	25 3	1 6	21 11	0 16	19 35	0 23	39 42	17 12	2 49	3 19	4 54		n.a.
S 21	19 36	19 3	4 58	14 31	0 15	25 21	1 27	27 14	5 44	7 15	0 28	25 4	1 6	21 12	0 16	19 34	0 23	39 42	17 13	2 52	3 21	4 52		n.a.
S 22	19 50	18 19	4 37	15 15	0 2	25 14	1 24	27 14	5 47	7 13	0 28	25 4	1 6	21 12	0 16	19 34	0 23	39 43	17 13	2 55	3 22	4 50		n.a.
M23	20 4	16 42	4 2	15 58	0n10	25 7	1 22	27 13	5 50	7 12	0 28	25 4	1 6	21 13	0 16	19 33	0 23	39 43	17 13	2 58	3 23	4 48		n.a.
T 24	20 18	14 21	3 17	16 42	0 22	24 59	1 19	27 12	5 52	7 10	0 28	25 5	1 6	21 14	0 16	19 33	0 23	39 43	17 14	2 59	3 25	4 46		n.a.
W25	20 31	11 25	2 24	17 25	0 33	24 50	1 16	27 11	5 55	7 9	0 28	25 5	1 6	21 15	0 16	19 33	0 23	39 44	17 14	3 0	3 26	4 44		n.a.
T 26	20 44	8 4	1 25	18 7	0 43	24 40	1 13	27 10	5 57	7 7	0 27	25 5	1 6	21 16	0 16	19 32	0 23	39 44	17 14	3 0	3 27	4 43		n.a.
F 27	20 56	4 24	0 23	18 48	0 53	24 30	1 10	27 8	5 59	7 6	0 27	25 5	1 6	21 16	0 16	19 32	0 23	39 45	17 14	2 59	3 28	4 41		n.a.
S 28	21 8	0 33	0n40	19 28	1 2	24 19	1 7	27 6	6 1	7 5	0 27	25 6	1 6	21 17	0 16	19 32	0 23	39 45	17 15	2 59	3 30	4 39		n.a.
S 29	21 20	3s21	1 42	20 7	1 10	24 8	1 4	27 4	6 2	7 3	0 27	25 6	1 6	21 18	0 16	19 31	0 23	39 45	17 15	3 0	3 31	4 37		n.a.
M30	21n31	7s11	2n40	20n44	1n17	23n56	1n 1	27s 2	6s 4	7s 2	0n26	25n 6	1n 6	21n19	0n16	19s31	0n23	39s46	17s15	3n 2	3n32	4n35		n.a.

Julian Day Number = 227701.5, Delta T = 31h23m11s
Ecliptic obliquity = 24°06'24, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°15'51, Lahiri = -60°08'50 Julian Calendar 1 June 4090 BCE == Greg. Calendar 30 Apr. 4090 BCE

The year -4089 astronomical counting style corresponds to year 4090 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4090 BCE
geocentric

JULY 4090 BCE (-4089) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 27 30	4♊54'41	6♏36	26♉44	18♋37	1°R35	18°R26	25♊10	1♊40	26°R20	18°R57	22°R27	21♍15	18♍ 9	n.a.	T 1
W 2	16 31 26	5°52'55	19°15	28°41	19°44	1♐19	18♎23	25°17	1°44	26♏18	18♑56	22♍18	21°12	18°16	n.a.	W 2
T 3	16 35 23	6°51'11	2♐12	0♊38	20°52	1° 3	18°20	25°24	1°48	26°17	18°56	22° 7	21° 9	18°23	n.a.	T 3
F 4	16 39 19	7°49'29	15°26	2°36	21°59	0°47	18°18	25°31	1°51	26°15	18°55	21°55	21° 6	18°29	n.a.	F 4
S 5	16 43 16	8°47'49	28°55	4°33	23° 7	0°31	18°15	25°38	1°55	26°13	18°54	21°43	21° 3	18°36	n.a.	S 5
S 6	16 47 13	9°46'12	12♑37	6°30	24°14	0°16	18°13	25°45	1°59	26°12	18°53	21°33	20°59	18°42	n.a.	S 6
M 7	16 51 9	10°44'36	26°28	8°26	25°21	0° 1	18°11	25°52	2° 3	26°10	18°52	21°24	20°56	18°49	n.a.	M 7
T 8	16 55 6	11°43'03	10♒25	10°21	26°28	29♏47	18° 9	25°59	2° 6	26° 9	18°51	21°19	20°53	18°56	n.a.	T 8
W 9	16 59 2	12°41'33	24°27	12°16	27°35	29°33	18° 7	26° 6	2°10	26° 7	18°50	21°16	20°50	19° 2	n.a.	W 9
T 10	17 2 59	13°40'04	8♓31	14° 9	28°41	29°19	18° 5	26°13	2°14	26° 6	18°50	21°15	20°47	19° 9	n.a.	T 10
F 11	17 6 55	14°38'38	22°38	16° 2	29°48	29° 6	18° 4	26°20	2°17	26° 4	18°49	21°15	20°44	19°16	n.a.	F 11
S 12	17 10 52	15°37'15	6♈45	17°54	0♌54	28°54	18° 3	26°28	2°21	26° 3	18°48	21°15	20°40	19°22	n.a.	S 12
S 13	17 14 48	16°35'54	20°52	19°45	2° 0	28°42	18° 2	26°35	2°25	26° 1	18°47	21°12	20°37	19°29	n.a.	S 13
M14	17 18 45	17°34'36	4♉58	21°34	3° 6	28°31	18° 1	26°42	2°28	26° 0	18°46	21° 8	20°34	19°36	n.a.	M14
T 15	17 22 41	18°33'20	18°58	23°23	4°12	28°20	18° 0	26°49	2°32	25°58	18°45	21° 0	20°31	19°42	n.a.	T 15
W16	17 26 38	19°32'06	2♊50	25°11	5°17	28°10	18° 0	26°56	2°36	25°57	18°44	20°49	20°28	19°49	n.a.	W16
T 17	17 30 34	20°30'55	16°31	26°57	6°23	28° 1	18° 0	27° 3	2°39	25°55	18°43	20°37	20°25	19°56	n.a.	T 17
F 18	17 34 31	21°29'46	29°55	28°43	7°28	27°53	18°D 0	27°11	2°43	25°54	18°42	20°24	20°21	20° 2	n.a.	F 18
S 19	17 38 28	22°28'40	13♋ 2	0♋28	8°33	27°45	18° 0	27°18	2°47	25°52	18°41	20°12	20°18	20° 9	n.a.	S 19
S 20	17 42 24	23°27'35	25°49	2°11	9°38	27°38	18° 0	27°25	2°50	25°51	18°40	20° 1	20°15	20°16	n.a.	S 20
M21	17 46 21	24°26'33	8♌18	3°54	10°43	27°32	18° 1	27°32	2°54	25°49	18°38	19°53	20°12	20°22	n.a.	M21
T 22	17 50 17	25°25'32	20°30	5°35	11°47	27°27	18° 2	27°40	2°57	25°48	18°37	19°48	20° 9	20°29	n.a.	T 22
W23	17 54 14	26°24'34	2♍30	7°16	12°51	27°22	18° 2	27°47	3° 1	25°47	18°36	19°45	20° 5	20°35	n.a.	W23
T 24	17 58 10	27°23'38	14°21	8°55	13°55	27°18	18° 4	27°54	3° 4	25°45	18°35	19°44	20° 2	20°42	n.a.	T 24
F 25	18 2 7	28°22'43	26° 9	10°34	14°59	27°15	18° 5	28° 1	3° 8	25°44	18°34	19°44	19°59	20°49	n.a.	F 25
S 26	18 6 3	29°21'51	7♎59	12°12	16° 2	27°13	18° 6	28° 8	3°11	25°43	18°33	19°44	19°56	20°55	n.a.	S 26
S 27	18 10 0	0♋21'01	19°57	13°48	17° 5	27°12	18° 8	28°16	3°15	25°41	18°32	19°42	19°53	21° 2	n.a.	S 27
M28	18 13 56	1°20'12	2♏ 7	15°24	18° 8	27°D11	18°10	28°23	3°18	25°40	18°31	19°39	19°50	21° 9	n.a.	M28
T 29	18 17 53	2°19'26	14°35	16°59	19°11	27°11	18°12	28°30	3°22	25°39	18°30	19°33	19°46	21°15	n.a.	T 29
W30	18 21 49	3°18'42	27°24	18°33	20°13	27°12	18°15	28°37	3°25	25°38	18°29	19°24	19°43	21°22	n.a.	W30
T 31	18 25 46	4♋18'00	10♐35	20♋ 7	21♌15	27♏14	18♎17	28♊45	3♊28	25♏37	18♑27	19♍13	19♍40	21♍29	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	21n42	10s47	3n31	21n19	1n23	23n43	0n57	27s 0	6s 5	7s 1	0n26	25n 7	1n 6	21n20	0n16	19s30	0n23	39s46	17s16	3n 4	3n34	4n33			n.a.
W 2	21 53	13 58	4 14	21 52	1 29	23 30	0 54	26 57	6 6	7 0	0 26	25 7	1 6	21 20	0 16	19 30	0 23	39 47	17 16	3 8	3 35	4 31			n.a.
T 3	22 3	16 33	4 44	22 23	1 34	23 16	0 50	26 55	6 7	6 59	0 26	25 7	1 6	21 21	0 16	19 30	0 23	39 47	17 16	3 13	3 36	4 30			n.a.
F 4	22 13	18 19	5 0	22 52	1 38	23 1	0 46	26 52	6 8	6 59	0 25	25 8	1 6	21 22	0 16	19 29	0 23	39 47	17 16	3 18	3 37	4 28			n.a.
S 5	22 23	19 7	4 59	23 18	1 42	22 46	0 43	26 49	6 9	6 58	0 25	25 8	1 6	21 23	0 16	19 29	0 23	39 48	17 17	3 22	3 39	4 26			n.a.
S 6	22 32	18 49	4 42	23 42	1 44	22 30	0 39	26 46	6 9	6 57	0 25	25 8	1 6	21 24	0 16	19 29	0 23	39 48	17 17	3 27	3 40	4 24			n.a.
M 7	22 41	17 24	4 8	24 4	1 47	22 14	0 35	26 43	6 9	6 56	0 25	25 8	1 6	21 24	0 16	19 28	0 22	39 49	17 17	3 30	3 41	4 22			n.a.
T 8	22 49	14 56	3 18	24 24	1 48	21 57	0 30	26 40	6 9	6 56	0 25	25 9	1 6	21 25	0 16	19 28	0 22	39 49	17 17	3 32	3 43	4 20			n.a.
W 9	22 57	11 36	2 17	24 41	1 49	21 39	0 26	26 36	6 9	6 55	0 24	25 9	1 6	21 26	0 16	19 27	0 22	39 49	17 18	3 33	3 44	4 18			n.a.
T 10	23 4	7 34	1 7	24 57	1 49	21 21	0 22	26 33	6 9	6 55	0 24	25 9	1 6	21 27	0 16	19 27	0 22	39 50	17 18	3 34	3 45	4 16			n.a.
F 11	23 11	3 7	0s 7	25 9	1 49	21 3	0 18	26 30	6 8	6 55	0 24	25 10	1 6	21 27	0 16	19 27	0 22	39 50	17 18	3 34	3 46	4 15			n.a.
S 12	23 18	1n31	1 21	25 20	1 48	20 44	0 13	26 26	6 8	6 54	0 24	25 10	1 6	21 28	0 16	19 26	0 22	39 50	17 18	3 34	3 48	4 13			n.a.
S 13	23 24	6 4	2 30	25 28	1 47	20 24	0 9	26 23	6 7	6 54	0 23	25 10	1 6	21 29	0 16	19 26	0 22	39 51	17 18	3 35	3 49	4 11			n.a.
M14	23 30	10 15	3 29	25 35	1 45	20 4	0 4	26 19	6 6	6 54	0 23	25 10	1 6	21 30	0 16	19 26	0 22	39 51	17 19	3 37	3 50	4 9			n.a.
T 15	23 36	13 51	4 16	25 39	1 43	19 44	0s 1	26 16	6 5	6 54	0 23	25 11	1 7	21 30	0 16	19 25	0 22	39 52	17 19	3 40	3 52	4 7			n.a.
W16	23 41	16 38	4 46	25 41	1 40	19 23	0 6	26 12	6 4	6 54	0 23	25 11	1 7	21 31	0 16	19 25	0 22	39 52	17 19	3 44	3 53	4 5			n.a.
T 17	23 45	18 26	5 0	25 42	1 37	19 2	0 11	26 9	6 2	6 54	0 22	25 11	1 7	21 32	0 16	19 25	0 22	39 52	17 19	3 49	3 54	4 3			n.a.
F 18	23 49	19 10	4 57	25 40	1 34	18 40	0 16	26 5	6 1	6 55	0 22	25 11	1 7	21 33	0 16	19 24	0 22	39 53	17 19	3 54	3 55	4 2			n.a.
S 19	23 53	18 51	4 38	25 37	1 30	18 18	0 21	26 2	5 59	6 55	0 22	25 11	1 7	21 33	0 16	19 24	0 22	39 53	17 20	3 59	3 57	4 0			n.a.
S 20	23 56	17 34	4 5	25 32	1 26	17 55	0 26	25 58	5 58	6 55	0 22	25 12	1 7	21 34	0 16	19 24	0 22	39 53	17 20	4 3	3 58	3 58			n.a.
M21	23 59	15 28	3 21	25 25	1 22	17 32	0 31	25 55	5 56	6 56	0 21	25 12	1 7	21 35	0 16	19 23	0 22	39 54	17 20	4 7	3 59	3 56			n.a.
T 22	24 1	12 43	2 28	25 16	1 17	17 9	0 36	25 52	5 54	6 56	0 21	25 12	1 7	21 36	0 16	19 23	0 22	39 54	17 20	4 9	4 1	3 54			n.a.
W23	24 3	9 28	1 30	25 6	1 12	16 45	0 42	25 49	5 52	6 57	0 21	25 12	1 7	21 36	0 16	19 23	0 22	39 54	17 20	4 10	4 2	3 52			n.a.
T 24	24 5	5 53	0 29	24 55	1 7	16 21	0 47	25 46	5 50	6 57	0 21	25 12	1 7	21 37	0 16	19 22	0 22	39 55	17 20	4 10	4 3	3 50			n.a.
F 25	24 6	2 5	0n34	24 42	1 2	15 57	0 53	25 43	5 48	6 58	0 21	25 13	1 7	21 38	0 16	19 22	0 22	39 55	17 20	4 10	4 4	3 48			n.a.
S 26	24 6	1s48	1 35	24 28	0 56	15 33	0 58	25 40	5 45	6 59	0 20	25 13	1 7	21 38	0 16	19 22	0 22	39 55	17 21	4 11	4 6	3 47			n.a.
S 27	24 6	5 39	2 33	24 12	0 50	15 8	1 4	25 38	5 43	7 0	0 20	25 13	1 7	21 39	0 16	19 22	0 22	39 55	17 21	4 11	4 7	3 45			n.a.
M28	24 6	9 21	3 25	23 55	0 44	14 43	1 10	25 35	5 41	7 1	0 20	25 13	1 7	21 40	0 16	19 21	0 22	39 56	17 21	4 13	4 8	3 43			n.a.
T 29	24 5	12 43	4 8	23 37	0 38	14 17	1 16	25 33	5 38	7 2	0 20	25 13	1 7	21 41	0 16	19 21	0 22	39 56	17 21	4 15	4 10	3 41			n.a.
W30	24 4	15 35	4 40	23 18	0 32	13 52	1 22	25 31	5 36	7 3	0 20	25 14	1 8	21 41	0 16	19 21	0 22	39 56	17 21	4 18	4 11	3 39			n.a.
T 31	24n 2	17s44	4n59	22n58	0n25	13n26	1s28	25s28	5s33	7s 4	0n19	25n14	1n 8	21n42	0n16	19s20	0n22	39s57	17s21	4n23	4n12	3n37			n.a.

Julian Day Number = 227731.5, Delta T = 31h23m08s
Ecliptic obliquity = 24°06'23, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°15'47, Lahiri = -60°08'46 Julian Calendar 1 July 4090 BCE == Greg. Calendar 30 May 4090 BCE

The year -4089 astronomical counting style corresponds to year 4090 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4090 BCE
geocentric

AUGUST 4090 BCE (-4089) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 29 43	5♋17'20	24♐ 7	21♋39	22♌17	27♏17	18♎20	28♊52	3♊32	25°R35	18°R26	19°R 2	19♍37	21♍35	n.a.	F 1
S 2	18 33 39	6°16'43	7♑59	23°10	23°19	27°20	18°23	28°59	3°35	25♏34	18♑25	18♍50	19°34	21°42	n.a.	S 2
S 3	18 37 36	7°16'08	22° 7	24°41	24°20	27°24	18°26	29° 6	3°38	25°33	18°24	18°39	19°31	21°49	n.a.	S 3
M 4	18 41 32	8°15'35	6♒24	26°11	25°20	27°29	18°29	29°13	3°42	25°32	18°23	18°31	19°27	21°55	n.a.	M 4
T 5	18 45 29	9°15'05	20°46	27°40	26°21	27°35	18°32	29°20	3°45	25°31	18°22	18°26	19°24	22° 2	n.a.	T 5
W 6	18 49 25	10°14'37	5♓ 8	29° 7	27°21	27°41	18°36	29°28	3°48	25°30	18°20	18°23	19°21	22° 9	n.a.	W 6
T 7	18 53 22	11°14'11	19°25	0♌35	28°21	27°48	18°40	29°35	3°51	25°29	18°19	18°D23	19°18	22°15	n.a.	T 7
F 8	18 57 18	12°13'48	3♈36	2° 1	29°20	27°56	18°44	29°42	3°54	25°28	18°18	18°23	19°15	22°22	n.a.	F 8
S 9	19 1 15	13°13'28	17°40	3°26	0♍19	28° 4	18°48	29°49	3°58	25°27	18°17	18°R23	19°11	22°28	n.a.	S 9
S 10	19 5 11	14°13'10	1♉35	4°50	1°17	28°13	18°52	29°56	4° 1	25°26	18°16	18°22	19° 8	22°35	n.a.	S 10
M11	19 9 8	15°12'55	15°22	6°14	2°15	28°23	18°57	0♋ 3	4° 4	25°25	18°15	18°18	19° 5	22°42	n.a.	M11
T 12	19 13 4	16°12'42	28°59	7°36	3°13	28°34	19° 1	0°10	4° 7	25°24	18°13	18°12	19° 2	22°48	n.a.	T 12
W13	19 17 1	17°12'32	12♊26	8°57	4°10	28°45	19° 6	0°17	4°10	25°23	18°12	18° 3	18°59	22°55	n.a.	W13
T 14	19 20 57	18°12'25	25°41	10°18	5° 7	28°57	19°11	0°24	4°13	25°22	18°11	17°53	18°56	23° 2	n.a.	T 14
F 15	19 24 54	19°12'19	8♋44	11°37	6° 3	29°10	19°16	0°31	4°16	25°21	18°10	17°42	18°52	23° 8	n.a.	F 15
S 16	19 28 51	20°12'16	21°32	12°54	6°59	29°23	19°22	0°38	4°19	25°21	18° 9	17°32	18°49	23°15	n.a.	S 16
S 17	19 32 47	21°12'15	4♌ 6	14°11	7°54	29°37	19°27	0°45	4°21	25°20	18° 7	17°23	18°46	23°22	n.a.	S 17
M18	19 36 44	22°12'16	16°25	15°26	8°49	29°51	19°33	0°52	4°24	25°19	18° 6	17°16	18°43	23°28	n.a.	M18
T 19	19 40 40	23°12'19	28°32	16°39	9°43	0♐ 6	19°39	0°59	4°27	25°19	18° 5	17°12	18°40	23°35	n.a.	T 19
W20	19 44 37	24°12'24	10♍28	17°51	10°37	0°22	19°45	1° 6	4°30	25°18	18° 4	17°10	18°36	23°42	n.a.	W20
T 21	19 48 33	25°12'31	22°17	19° 1	11°29	0°38	19°51	1°13	4°33	25°17	18° 3	17°D10	18°33	23°48	n.a.	T 21
F 22	19 52 30	26°12'40	4♎ 4	20° 9	12°22	0°55	19°57	1°19	4°35	25°17	18° 2	17°11	18°30	23°55	n.a.	F 22
S 23	19 56 26	27°12'51	15°52	21°15	13°13	1°12	20° 4	1°26	4°38	25°16	18° 0	17°12	18°27	24° 2	n.a.	S 23
S 24	20 0 23	28°13'04	27°49	22°18	14° 4	1°30	20°11	1°33	4°40	25°16	17°59	17°R12	18°24	24° 8	n.a.	S 24
M25	20 4 19	29°13'18	9♏58	23°19	14°54	1°48	20°17	1°40	4°43	25°15	17°58	17°12	18°21	24°15	n.a.	M25
T 26	20 8 16	0♌13'34	22°25	24°16	15°44	2° 7	20°24	1°46	4°46	25°15	17°57	17° 9	18°17	24°21	n.a.	T 26
W27	20 12 12	1°13'52	5♐14	25°11	16°32	2°27	20°32	1°53	4°48	25°14	17°56	17° 5	18°14	24°28	n.a.	W27
T 28	20 16 9	2°14'12	18°28	26° 2	17°20	2°47	20°39	1°59	4°50	25°14	17°55	16°58	18°11	24°35	n.a.	T 28
F 29	20 20 5	3°14'34	2♑ 9	26°49	18° 7	3° 7	20°46	2° 6	4°53	25°13	17°53	16°51	18° 8	24°41	n.a.	F 29
S 30	20 24 2	4°14'57	16°14	27°31	18°53	3°28	20°54	2°12	4°55	25°13	17°52	16°44	18° 5	24°48	n.a.	S 30
S 31	20 27 59	5♌15'23	0♒40	28♌ 8	19♍38	3♐49	21♎ 2	2♋19	4♊57	25♏13	17♑51	16♍38	18♍ 2	24♍55	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	24n 0	18s58	5n 1	22n37	0n19	13n 0	1s34	25s26	5s30	7s 5	0n19	25n14	1n 8	21n43	0n16	19s20	0n22	39s57	17s21	4n28	4n13	3n35		n.a.
S 2	23 57	19 6	4 46	22 15	0 12	12 34	1 40	25 25	5 28	7 7	0 19	25 14	1 8	21 43	0 16	19 20	0 22	39 57	17 21	4 32	4 15	3 33		n.a.
S 3	23 54	18 5	4 13	21 52	0 5	12 7	1 46	25 23	5 25	7 8	0 19	25 14	1 8	21 44	0 16	19 20	0 22	39 57	17 21	4 36	4 16	3 32		n.a.
M 4	23 50	15 55	3 24	21 28	0s 2	11 41	1 52	25 22	5 22	7 9	0 18	25 14	1 8	21 45	0 16	19 19	0 22	39 58	17 22	4 40	4 17	3 30		n.a.
T 5	23 46	12 45	2 21	21 3	0 9	11 14	1 58	25 20	5 19	7 11	0 18	25 14	1 8	21 45	0 16	19 19	0 22	39 58	17 22	4 42	4 18	3 28		n.a.
W 6	23 42	8 49	1 10	20 38	0 16	10 47	2 4	25 19	5 16	7 12	0 18	25 14	1 8	21 46	0 16	19 19	0 22	39 58	17 22	4 43	4 20	3 26		n.a.
T 7	23 37	4 23	0s 6	20 12	0 24	10 20	2 11	25 18	5 14	7 14	0 18	25 15	1 8	21 47	0 16	19 19	0 22	39 58	17 22	4 43	4 21	3 24		n.a.
F 8	23 31	0n15	1 20	19 45	0 31	9 53	2 17	25 17	5 11	7 16	0 18	25 15	1 8	21 47	0 16	19 19	0 22	39 59	17 22	4 43	4 22	3 22		n.a.
S 9	23 26	4 49	2 30	19 18	0 39	9 26	2 23	25 16	5 8	7 18	0 17	25 15	1 8	21 48	0 16	19 18	0 22	39 59	17 22	4 43	4 24	3 20		n.a.
S 10	23 19	9 5	3 29	18 51	0 46	8 59	2 30	25 15	5 5	7 20	0 17	25 15	1 9	21 48	0 16	19 18	0 22	39 59	17 22	4 44	4 25	3 18		n.a.
M11	23 12	12 49	4 16	18 23	0 53	8 32	2 36	25 15	5 2	7 22	0 17	25 15	1 9	21 49	0 16	19 18	0 22	39 59	17 22	4 45	4 26	3 16		n.a.
T 12	23 5	15 49	4 48	17 54	1 1	8 5	2 43	25 14	4 59	7 24	0 17	25 15	1 9	21 50	0 16	19 18	0 22	40 0	17 22	4 47	4 27	3 15		n.a.
W13	22 58	17 55	5 3	17 25	1 8	7 38	2 49	25 14	4 56	7 26	0 17	25 15	1 9	21 50	0 16	19 17	0 22	40 0	17 22	4 51	4 29	3 13		n.a.
T 14	22 50	19 0	5 2	16 56	1 16	7 11	2 56	25 14	4 53	7 28	0 16	25 15	1 9	21 51	0 16	19 17	0 22	40 0	17 22	4 55	4 30	3 11		n.a.
F 15	22 41	19 5	4 45	16 27	1 23	6 43	3 3	25 14	4 50	7 30	0 16	25 15	1 9	21 51	0 16	19 17	0 22	40 0	17 22	4 59	4 31	3 9		n.a.
S 16	22 32	18 10	4 13	15 58	1 31	6 16	3 9	25 14	4 47	7 32	0 16	25 15	1 9	21 52	0 17	19 17	0 22	40 0	17 22	5 4	4 33	3 7		n.a.
S 17	22 23	16 22	3 30	15 28	1 38	5 49	3 16	25 14	4 44	7 35	0 16	25 16	1 9	21 53	0 17	19 17	0 22	40 1	17 22	5 7	4 34	3 5		n.a.
M18	22 13	13 51	2 38	14 59	1 45	5 22	3 22	25 15	4 41	7 37	0 16	25 16	1 9	21 53	0 17	19 17	0 22	40 1	17 22	5 10	4 35	3 3		n.a.
T 19	22 3	10 46	1 39	14 30	1 52	4 56	3 29	25 15	4 38	7 39	0 15	25 16	1 10	21 54	0 17	19 17	0 22	40 1	17 22	5 12	4 36	3 1		n.a.
W20	21 52	7 18	0 36	14 1	1 59	4 29	3 36	25 16	4 35	7 42	0 15	25 16	1 10	21 54	0 17	19 16	0 22	40 1	17 22	5 12	4 38	2 59		n.a.
T 21	21 41	3 34	0n28	13 33	2 6	4 2	3 42	25 16	4 32	7 44	0 15	25 16	1 10	21 55	0 17	19 16	0 21	40 1	17 22	5 12	4 39	2 57		n.a.
F 22	21 30	0s17	1 30	13 5	2 13	3 36	3 49	25 17	4 29	7 47	0 15	25 16	1 10	21 55	0 17	19 16	0 21	40 1	17 22	5 12	4 40	2 56		n.a.
S 23	21 18	4 8	2 29	12 38	2 19	3 10	3 56	25 18	4 26	7 50	0 15	25 16	1 10	21 56	0 17	19 16	0 21	40 1	17 22	5 12	4 41	2 54		n.a.
S 24	21 5	7 51	3 22	12 11	2 25	2 44	4 2	25 19	4 23	7 53	0 14	25 16	1 10	21 56	0 17	19 16	0 21	40 2	17 22	5 11	4 43	2 52		n.a.
M25	20 53	11 19	4 7	11 45	2 31	2 18	4 9	25 20	4 20	7 55	0 14	25 16	1 10	21 57	0 17	19 16	0 21	40 2	17 22	5 12	4 44	2 50		n.a.
T 26	20 40	14 21	4 41	11 21	2 37	1 52	4 15	25 21	4 17	7 58	0 14	25 16	1 10	21 57	0 17	19 16	0 21	40 2	17 21	5 13	4 45	2 48		n.a.
W27	20 26	16 48	5 3	10 57	2 42	1 27	4 22	25 22	4 14	8 1	0 14	25 16	1 10	21 58	0 17	19 16	0 21	40 2	17 21	5 14	4 47	2 46		n.a.
T 28	20 12	18 27	5 9	10 35	2 46	1 2	4 29	25 24	4 11	8 4	0 14	25 16	1 11	21 58	0 17	19 16	0 21	40 2	17 21	5 17	4 48	2 44		n.a.
F 29	19 58	19 7	4 59	10 15	2 51	0 37	4 35	25 25	4 8	8 7	0 13	25 16	1 11	21 59	0 17	19 15	0 21	40 2	17 21	5 20	4 49	2 42		n.a.
S 30	19 44	18 37	4 30	9 57	2 54	0 13	4 42	25 27	4 6	8 10	0 13	25 16	1 11	21 59	0 17	19 15	0 21	40 2	17 21	5 23	4 50	2 40		n.a.
S 31	19n29	16s56	3n43	9n41	2s57	0s11	4s48	25s28	4s 3	8s14	0n13	25n16	1n11	22n 0	0n17	19s15	0n21	40s 2	17s21	5n25	4n52	2n38		n.a.

Julian Day Number = 227762.5, Delta T = 31h23m05s
Ecliptic obliquity = 24°06'23, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°15'42, Lahiri = -60°08'42 Julian Calendar 1 Aug. 4090 BCE == Greg. Calendar 30 June 4090 BCE

The year -4089 astronomical counting style corresponds to year 4090 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4090 BCE
geocentric

SEPTEMBER 4090 BCE (-4089) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 31 55	6♌15'50	15♒21	28♌40	20♍22	4♐11	21♎10	2♋25	5♊ 0	25°R12	17°R50	16°R33	17♍58	25♍ 1	n.a.	M 1
T 2	20 35 52	7°16'19	0♓ 9	29° 6	21° 5	4°33	21°18	2°32	5° 2	25♏12	17♑49	16♍30	17°55	25° 8	n.a.	T 2
W 3	20 39 48	8°16'50	14°57	29°25	21°47	4°56	21°26	2°38	5° 4	25°12	17°48	16°D29	17°52	25°15	n.a.	W 3
T 4	20 43 45	9°17'23	29°38	29°36	22°28	5°18	21°34	2°44	5° 6	25°12	17°47	16°29	17°49	25°21	n.a.	T 4
F 5	20 47 41	10°17'58	14♈ 6	29°R40	23° 8	5°42	21°42	2°51	5° 8	25°12	17°46	16°30	17°46	25°28	n.a.	F 5
S 6	20 51 38	11°18'36	28°20	29°35	23°47	6° 6	21°51	2°57	5°10	25°11	17°45	16°32	17°42	25°35	n.a.	S 6
S 7	20 55 34	12°19'15	12♉16	29°20	24°24	6°30	22° 0	3° 3	5°12	25°11	17°44	16°R32	17°39	25°41	n.a.	S 7
M 8	20 59 31	13°19'57	25°56	28°56	25° 0	6°54	22° 9	3° 9	5°14	25°11	17°43	16°32	17°36	25°48	n.a.	M 8
T 9	21 3 27	14°20'40	9♊19	28°22	25°35	7°19	22°18	3°15	5°16	25°D11	17°41	16°29	17°33	25°55	n.a.	T 9
W10	21 7 24	15°21'26	22°27	27°38	26° 9	7°44	22°27	3°21	5°18	25°11	17°40	16°26	17°30	26° 1	n.a.	W10
T 11	21 11 20	16°22'13	5♋21	26°44	26°41	8°10	22°36	3°27	5°20	25°11	17°39	16°21	17°27	26° 8	n.a.	T 11
F 12	21 15 17	17°23'03	18° 2	25°42	27°12	8°36	22°45	3°33	5°22	25°11	17°38	16°16	17°23	26°14	n.a.	F 12
S 13	21 19 14	18°23'54	0♌31	24°31	27°41	9° 2	22°55	3°39	5°23	25°12	17°37	16°11	17°20	26°21	n.a.	S 13
S 14	21 23 10	19°24'46	12°48	23°15	28° 8	9°29	23° 4	3°45	5°25	25°12	17°36	16° 7	17°17	26°28	n.a.	S 14
M15	21 27 7	20°25'41	24°55	21°56	28°34	9°56	23°14	3°50	5°27	25°12	17°35	16° 4	17°14	26°34	n.a.	M15
T 16	21 31 3	21°26'36	6♍54	20°35	28°58	10°23	23°24	3°56	5°28	25°12	17°34	16° 2	17°11	26°41	n.a.	T 16
W17	21 35 0	22°27'33	18°45	19°15	29°20	10°50	23°34	4° 1	5°30	25°12	17°34	16°D 2	17° 8	26°48	n.a.	W17
T 18	21 38 56	23°28'32	0♎33	17°59	29°41	11°18	23°44	4° 7	5°31	25°13	17°33	16° 2	17° 4	26°54	n.a.	T 18
F 19	21 42 53	24°29'31	12°19	16°50	29°59	11°46	23°54	4°12	5°32	25°13	17°32	16° 4	17° 1	27° 1	n.a.	F 19
S 20	21 46 49	25°30'32	24° 8	15°50	0♎15	12°15	24° 5	4°18	5°34	25°13	17°31	16° 6	16°58	27° 8	n.a.	S 20
S 21	21 50 46	26°31'34	6♏ 3	15° 0	0°30	12°43	24°15	4°23	5°35	25°14	17°30	16° 7	16°55	27°14	n.a.	S 21
M22	21 54 42	27°32'38	18°10	14°21	0°42	13°12	24°26	4°28	5°36	25°14	17°29	16° 8	16°52	27°21	n.a.	M22
T 23	21 58 39	28°33'42	0♐33	13°53	0°52	13°41	24°36	4°34	5°37	25°15	17°28	16°R 8	16°48	27°28	n.a.	T 23
W24	22 2 36	29°34'47	13°16	13°37	1° 0	14°11	24°47	4°39	5°38	25°15	17°27	16° 8	16°45	27°34	n.a.	W24
T 25	22 6 32	0♑35'53	26°24	13°D32	1° 5	14°41	24°58	4°44	5°39	25°16	17°26	16° 7	16°42	27°41	n.a.	T 25
F 26	22 10 29	1°37'00	9♑59	13°39	1° 8	15°10	25° 9	4°49	5°40	25°16	17°26	16° 5	16°39	27°48	n.a.	F 26
S 27	22 14 25	2°38'08	24° 2	13°55	1°R 9	15°41	25°20	4°54	5°41	25°17	17°25	16° 3	16°36	27°54	n.a.	S 27
S 28	22 18 22	3°39'17	8♒31	14°21	1° 7	16°11	25°31	4°59	5°42	25°18	17°24	16° 1	16°33	28° 1	n.a.	S 28
M29	22 22 18	4°40'27	23°22	14°55	1° 3	16°41	25°42	5° 3	5°43	25°18	17°23	16° 0	16°29	28° 7	n.a.	M29
T 30	22 26 15	5♍41'37	8♓26	15♌36	0♎56	17♐12	25♎53	5♋ 8	5♊44	25♏19	17♑23	15♍59	16♍26	28♍14	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19n14	14s 7	2n41	9n28	2s59	0s34	4s54	25s30	4s 0	8s17	0n13	25n16	1n11	22n 0	0n17	19s15	0n21	40s 2	17s21	5n27	4n53	2n37		n.a.
T 2	18 58	10 22	1 28	9 18	3 1	0 57	5 1	25 31	3 57	8 20	0 13	25 16	1 11	22 1	0 17	19 15	0 21	40 2	17 21	5 28	4 54	2 35		n.a.
W 3	18 42	5 58	0 8	9 11	3 1	1 20	5 7	25 33	3 54	8 23	0 13	25 16	1 11	22 1	0 17	19 15	0 21	40 2	17 21	5 29	4 55	2 33		n.a.
T 4	18 26	1 14	1s11	9 8	3 0	1 42	5 13	25 34	3 51	8 27	0 12	25 16	1 12	22 1	0 17	19 15	0 21	40 2	17 21	5 29	4 57	2 31		n.a.
F 5	18 9	3n29	2 25	9 8	2 58	2 4	5 19	25 36	3 49	8 30	0 12	25 16	1 12	22 2	0 17	19 15	0 21	40 2	17 20	5 28	4 58	2 29		n.a.
S 6	17 52	7 56	3 29	9 13	2 54	2 25	5 25	25 38	3 46	8 33	0 12	25 16	1 12	22 2	0 17	19 15	0 21	40 2	17 20	5 28	4 59	2 27		n.a.
S 7	17 34	11 51	4 19	9 23	2 49	2 45	5 31	25 39	3 43	8 37	0 12	25 16	1 12	22 3	0 17	19 15	0 21	40 2	17 20	5 27	5 1	2 25		n.a.
M 8	17 17	15 2	4 53	9 38	2 43	3 5	5 37	25 41	3 40	8 41	0 12	25 16	1 12	22 3	0 17	19 15	0 21	40 2	17 20	5 28	5 2	2 23		n.a.
T 9	16 59	17 21	5 11	9 58	2 34	3 24	5 42	25 43	3 38	8 44	0 12	25 16	1 12	22 3	0 17	19 15	0 21	40 2	17 20	5 28	5 3	2 21		n.a.
W10	16 41	18 42	5 11	10 23	2 24	3 43	5 48	25 45	3 35	8 48	0 11	25 16	1 12	22 4	0 17	19 15	0 21	40 2	17 20	5 30	5 4	2 19		n.a.
T 11	16 22	19 4	4 56	10 54	2 11	4 1	5 53	25 46	3 33	8 51	0 11	25 16	1 13	22 4	0 17	19 15	0 21	40 2	17 19	5 32	5 6	2 17		n.a.
F 12	16 3	18 27	4 27	11 29	1 57	4 18	5 58	25 48	3 30	8 55	0 11	25 16	1 13	22 4	0 17	19 15	0 21	40 2	17 19	5 34	5 7	2 16		n.a.
S 13	15 44	16 57	3 45	12 8	1 41	4 34	6 3	25 50	3 27	8 59	0 11	25 16	1 13	22 5	0 17	19 15	0 21	40 2	17 19	5 36	5 8	2 14		n.a.
S 14	15 24	14 41	2 53	12 51	1 23	4 50	6 8	25 52	3 25	9 3	0 11	25 16	1 13	22 5	0 17	19 16	0 21	40 2	17 19	5 38	5 9	2 12		n.a.
M15	15 5	11 48	1 54	13 35	1 4	5 5	6 12	25 53	3 22	9 7	0 11	25 16	1 13	22 5	0 17	19 16	0 21	40 2	17 19	5 39	5 11	2 10		n.a.
T 16	14 45	8 27	0 50	14 21	0 44	5 18	6 17	25 55	3 20	9 10	0 10	25 16	1 13	22 6	0 17	19 16	0 21	40 2	17 18	5 40	5 12	2 8		n.a.
W17	14 25	4 48	0n15	15 6	0 23	5 31	6 21	25 57	3 17	9 14	0 10	25 16	1 14	22 6	0 17	19 16	0 21	40 2	17 18	5 40	5 13	2 6		n.a.
T 18	14 4	0 59	1 19	15 49	0 3	5 43	6 25	25 58	3 15	9 18	0 10	25 16	1 14	22 6	0 17	19 16	0 21	40 2	17 18	5 39	5 15	2 4		n.a.
F 19	13 43	2s51	2 20	16 30	0n17	5 54	6 28	26 0	3 12	9 22	0 10	25 16	1 14	22 7	0 17	19 16	0 21	40 2	17 18	5 39	5 16	2 2		n.a.
S 20	13 22	6 35	3 16	17 6	0 36	6 4	6 32	26 1	3 10	9 26	0 10	25 16	1 14	22 7	0 17	19 16	0 21	40 2	17 18	5 38	5 17	2 0		n.a.
S 21	13 1	10 6	4 3	17 38	0 54	6 12	6 34	26 3	3 7	9 31	0 10	25 16	1 14	22 7	0 17	19 16	0 21	40 2	17 17	5 37	5 18	1 58		n.a.
M22	12 40	13 14	4 40	18 6	1 10	6 19	6 37	26 4	3 5	9 35	0 9	25 16	1 14	22 7	0 17	19 16	0 21	40 2	17 17	5 37	5 20	1 56		n.a.
T 23	12 18	15 51	5 6	18 28	1 25	6 26	6 39	26 6	3 2	9 39	0 9	25 16	1 15	22 8	0 17	19 16	0 21	40 2	17 17	5 37	5 21	1 54		n.a.
W24	11 56	17 47	5 17	18 45	1 37	6 30	6 41	26 7	3 0	9 43	0 9	25 16	1 15	22 8	0 17	19 17	0 21	40 2	17 17	5 37	5 22	1 53		n.a.
T 25	11 34	18 51	5 12	18 57	1 48	6 34	6 42	26 8	2 58	9 47	0 9	25 16	1 15	22 8	0 17	19 17	0 21	40 1	17 16	5 38	5 23	1 51		n.a.
F 26	11 12	18 54	4 50	19 4	1 58	6 36	6 43	26 10	2 55	9 51	0 9	25 16	1 15	22 8	0 18	19 17	0 21	40 1	17 16	5 38	5 25	1 49		n.a.
S 27	10 49	17 48	4 10	19 6	2 6	6 37	6 44	26 11	2 53	9 56	0 9	25 16	1 15	22 8	0 18	19 17	0 21	40 1	17 16	5 39	5 26	1 47		n.a.
S 28	10 26	15 32	3 14	19 5	2 12	6 36	6 44	26 12	2 51	10 0	0 9	25 16	1 15	22 9	0 18	19 17	0 20	40 1	17 16	5 40	5 27	1 45		n.a.
M29	10 4	12 11	2 3	18 59	2 17	6 34	6 43	26 13	2 49	10 4	0 8	25 16	1 16	22 9	0 18	19 18	0 20	40 1	17 15	5 40	5 29	1 43		n.a.
T 30	9n41	7s59	0n42	18n50	2n20	6s30	6s42	26s14	2s46	10s 9	0n 8	25n16	1n16	22n 9	0n18	19s18	0n20	40s 1	17s15	5n40	5n30	1n41		n.a.

Julian Day Number = 227793.5, Delta T = 31h23m02s
Ecliptic obliquity = 24°06'23, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°15'38, Lahiri = -60°08'38 Julian Calendar 1 Sept. 4090 BCE == Greg. Calendar 31 July 4090 BCE

The year -4089 astronomical counting style corresponds to year 4090 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4090 BCE
geocentric

OCTOBER 4090 BCE (-4089) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 30 11	6♍42'49	23♓35	16♌24	0°R47	17♐43	26♎ 5	5♋13	5♊45	25♏20	17°R22	15°D59	16♍23	28♍21	n.a.	W 1
T 2	22 34 8	7°44'01	8♈40	17°18	0♎36	18°14	26°16	5°17	5°45	25°21	17♑21	16♍ 0	16°20	28°27	n.a.	T 2
F 3	22 38 5	8°45'15	23°32	18°17	0°21	18°46	26°28	5°22	5°46	25°21	17°20	16° 1	16°17	28°34	n.a.	F 3
S 4	22 42 1	9°46'30	8♉ 5	19°20	0° 5	19°17	26°40	5°26	5°47	25°22	17°20	16° 1	16°13	28°41	n.a.	S 4
S 5	22 45 58	10°47'46	22°15	20°28	29♍46	19°49	26°52	5°30	5°47	25°23	17°19	16° 2	16°10	28°47	n.a.	S 5
M 6	22 49 54	11°49'03	6♊ 1	21°38	29°24	20°21	27° 3	5°35	5°47	25°24	17°19	16° 2	16° 7	28°54	n.a.	M 6
T 7	22 53 51	12°50'21	19°23	22°52	29° 1	20°53	27°15	5°39	5°48	25°25	17°18	16°R 2	16° 4	29° 1	n.a.	T 7
W 8	22 57 47	13°51'41	2♋24	24° 8	28°35	21°25	27°27	5°43	5°48	25°26	17°17	16° 2	16° 1	29° 7	n.a.	W 8
T 9	23 1 44	14°53'01	15° 6	25°26	28° 8	21°57	27°40	5°47	5°48	25°27	17°17	16° 2	15°58	29°14	n.a.	T 9
F 10	23 5 41	15°54'22	27°32	26°46	27°39	22°30	27°52	5°51	5°49	25°28	17°16	16°D 2	15°54	29°21	n.a.	F 10
S 11	23 9 37	16°55'44	9♌45	28° 8	27° 8	23° 3	28° 4	5°54	5°49	25°29	17°16	16° 2	15°51	29°27	n.a.	S 11
S 12	23 13 34	17°57'06	21°48	29°31	26°35	23°36	28°16	5°58	5°49	25°30	17°15	16° 2	15°48	29°34	n.a.	S 12
M13	23 17 30	18°58'29	3♍44	0♍55	26° 1	24° 9	28°29	6° 2	5°R49	25°31	17°15	16° 2	15°45	29°41	n.a.	M13
T 14	23 21 27	19°59'53	15°35	2°20	25°27	24°42	28°41	6° 5	5°49	25°32	17°14	16°R 2	15°42	29°47	n.a.	T 14
W15	23 25 23	21° 1'17	27°23	3°47	24°51	25°15	28°54	6° 9	5°49	25°34	17°14	16° 2	15°39	29°54	n.a.	W15
T 16	23 29 20	22° 2'41	9♎11	5°14	24°15	25°49	29° 6	6°12	5°49	25°35	17°13	16° 2	15°35	0♎ 1	n.a.	T 16
F 17	23 33 16	23° 4'06	20°59	6°41	23°38	26°22	29°19	6°15	5°49	25°36	17°13	16° 1	15°32	0° 7	n.a.	F 17
S 18	23 37 13	24° 5'31	2♏52	8° 9	23° 2	26°56	29°32	6°19	5°48	25°37	17°13	16° 0	15°29	0°14	n.a.	S 18
S 19	23 41 10	25° 6'56	14°51	9°38	22°25	27°30	29°45	6°22	5°48	25°39	17°12	15°58	15°26	0°20	n.a.	S 19
M20	23 45 6	26° 8'21	27° 0	11° 8	21°49	28° 4	29°58	6°25	5°48	25°40	17°12	15°57	15°23	0°27	n.a.	M20
T 21	23 49 3	27° 9'46	9♐22	12°37	21°14	28°38	0♏11	6°27	5°47	25°41	17°12	15°56	15°19	0°34	n.a.	T 21
W22	23 52 59	28°11'10	22° 1	14° 7	20°40	29°12	0°24	6°30	5°47	25°43	17°11	15°55	15°16	0°40	n.a.	W22
T 23	23 56 56	29°12'35	5♑ 0	15°38	20° 6	29°46	0°37	6°33	5°46	25°44	17°11	15°D55	15°13	0°47	n.a.	T 23
F 24	0 0 52	0♎13'59	18°24	17° 9	19°35	0♑21	0°50	6°36	5°46	25°46	17°11	15°56	15°10	0°54	n.a.	F 24
S 25	0 4 49	1°15'23	2♒14	18°40	19° 4	0°55	1° 3	6°38	5°45	25°47	17°11	15°57	15° 7	1° 0	n.a.	S 25
S 26	0 8 46	2°16'47	16°30	20°11	18°36	1°30	1°16	6°40	5°44	25°49	17°10	15°58	15° 4	1° 7	n.a.	S 26
M27	0 12 42	3°18'10	1♓11	21°43	18° 9	2° 5	1°30	6°43	5°44	25°50	17°10	15°59	15° 0	1°14	n.a.	M27
T 28	0 16 39	4°19'33	16°12	23°15	17°45	2°40	1°43	6°45	5°43	25°52	17°10	16°R 0	14°57	1°20	n.a.	T 28
W29	0 20 35	5°20'56	1♈26	24°47	17°22	3°15	1°56	6°47	5°42	25°53	17°10	15°59	14°54	1°27	n.a.	W29
T 30	0 24 32	6°22'18	16°41	26°20	17° 2	3°50	2°10	6°49	5°41	25°55	17°10	15°58	14°51	1°34	n.a.	T 30
F 31	0 28 28	7♎23'40	1♉50	27♍53	16♍45	4♑25	2♏23	6♋51	5♊40	25♏57	17♑10	15♍55	14♍48	1♎40	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	9n17	3s16	0s42	18n37	2n22	6s25	6s40	26s15	2s44	10s13	0n 8	25n16	1n16	22n 9	0n18	19s18	0n20	40s 1	17s15	5n40	5n31	1n39			n.a.
T 2	8 54	1n39	2 3	18 21	2 24	6 18	6 38	26 15	2 42	10 18	0 8	25 16	1 16	22 9	0 18	19 18	0 20	40 0	17 14	5 40	5 32	1 37			n.a.
F 3	8 31	6 23	3 14	18 3	2 24	6 9	6 35	26 16	2 40	10 22	0 8	25 16	1 16	22 9	0 18	19 18	0 20	40 0	17 14	5 40	5 34	1 35			n.a.
S 4	8 7	10 38	4 11	17 42	2 23	5 59	6 31	26 17	2 38	10 27	0 8	25 16	1 17	22 10	0 18	19 19	0 20	40 0	17 14	5 40	5 35	1 33			n.a.
S 5	7 43	14 9	4 52	17 19	2 22	5 47	6 27	26 17	2 35	10 31	0 7	25 16	1 17	22 10	0 18	19 19	0 20	40 0	17 14	5 40	5 36	1 31			n.a.
M 6	7 19	16 46	5 14	16 53	2 20	5 34	6 22	26 18	2 33	10 36	0 7	25 16	1 17	22 10	0 18	19 19	0 20	40 0	17 13	5 39	5 37	1 29			n.a.
T 7	6 55	18 23	5 18	16 26	2 17	5 19	6 16	26 18	2 31	10 40	0 7	25 16	1 17	22 10	0 18	19 19	0 20	39 59	17 13	5 39	5 39	1 28			n.a.
W 8	6 31	19 0	5 6	15 57	2 14	5 2	6 9	26 18	2 29	10 45	0 7	25 16	1 17	22 10	0 18	19 20	0 20	39 59	17 13	5 40	5 40	1 26			n.a.
T 9	6 7	18 37	4 39	15 26	2 11	4 44	6 2	26 18	2 27	10 49	0 7	25 16	1 18	22 10	0 18	19 20	0 20	39 59	17 12	5 40	5 41	1 24			n.a.
F 10	5 42	17 20	3 59	14 54	2 7	4 25	5 53	26 18	2 25	10 54	0 7	25 16	1 18	22 10	0 18	19 20	0 20	39 59	17 12	5 40	5 42	1 22			n.a.
S 11	5 18	15 17	3 9	14 21	2 2	4 4	5 44	26 18	2 23	10 59	0 7	25 16	1 18	22 10	0 18	19 20	0 20	39 58	17 12	5 40	5 44	1 20			n.a.
S 12	4 53	12 34	2 11	13 47	1 57	3 42	5 35	26 18	2 21	11 3	0 6	25 16	1 18	22 10	0 18	19 21	0 20	39 58	17 11	5 40	5 45	1 18			n.a.
M13	4 29	9 22	1 8	13 11	1 52	3 19	5 24	26 17	2 19	11 8	0 6	25 16	1 18	22 10	0 18	19 21	0 20	39 58	17 11	5 39	5 46	1 16			n.a.
T 14	4 4	5 48	0 2	12 35	1 47	2 54	5 13	26 17	2 17	11 13	0 6	25 16	1 19	22 10	0 18	19 21	0 20	39 58	17 11	5 39	5 48	1 14			n.a.
W15	3 39	2 1	1n 3	11 58	1 41	2 29	5 1	26 16	2 15	11 17	0 6	25 16	1 19	22 10	0 18	19 22	0 20	39 57	17 10	5 39	5 49	1 12			n.a.
T 16	3 14	1s49	2 5	11 20	1 35	2 3	4 49	26 16	2 13	11 22	0 6	25 16	1 19	22 10	0 18	19 22	0 20	39 57	17 10	5 40	5 50	1 10			n.a.
F 17	2 50	5 36	3 3	10 41	1 29	1 37	4 36	26 15	2 11	11 27	0 6	25 16	1 19	22 10	0 18	19 22	0 20	39 57	17 10	5 40	5 51	1 8			n.a.
S 18	2 25	9 11	3 52	10 1	1 23	1 9	4 22	26 14	2 10	11 32	0 6	25 16	1 19	22 10	0 18	19 23	0 20	39 57	17 9	5 40	5 53	1 6			n.a.
S 19	2 0	12 25	4 32	9 21	1 17	0 42	4 8	26 13	2 8	11 36	0 5	25 16	1 20	22 10	0 18	19 23	0 20	39 56	17 9	5 41	5 54	1 4			n.a.
M20	1 35	15 10	5 0	8 41	1 11	0 14	3 54	26 11	2 6	11 41	0 5	25 16	1 20	22 10	0 18	19 23	0 20	39 56	17 9	5 41	5 55	1 2			n.a.
T 21	1 10	17 17	5 16	7 59	1 4	0n14	3 39	26 10	2 4	11 46	0 5	25 16	1 20	22 10	0 18	19 24	0 20	39 56	17 8	5 42	5 56	1 0			n.a.
W22	0 44	18 36	5 16	7 18	0 58	0 41	3 24	26 8	2 2	11 51	0 5	25 17	1 20	22 10	0 18	19 24	0 20	39 55	17 8	5 42	5 58	0 59			n.a.
T 23	0 19	19 1	5 0	6 36	0 51	1 9	3 9	26 7	2 0	11 56	0 5	25 17	1 20	22 10	0 18	19 24	0 20	39 55	17 8	5 42	5 59	0 57			n.a.
F 24	0s 6	18 23	4 28	5 54	0 44	1 36	2 53	26 5	1 59	12 0	0 5	25 17	1 21	22 10	0 18	19 25	0 20	39 55	17 7	5 42	6 0	0 55			n.a.
S 25	0 31	16 39	3 40	5 11	0 38	2 2	2 38	26 3	1 57	12 5	0 5	25 17	1 21	22 10	0 18	19 25	0 20	39 54	17 7	5 41	6 1	0 53			n.a.
S 26	0 56	13 51	2 36	4 28	0 31	2 28	2 22	26 1	1 55	12 10	0 5	25 17	1 21	22 10	0 18	19 26	0 20	39 54	17 7	5 41	6 3	0 51			n.a.
M27	1 21	10 5	1 21	3 45	0 24	2 53	2 7	25 59	1 53	12 15	0 4	25 17	1 21	22 10	0 18	19 26	0 20	39 54	17 6	5 41	6 4	0 49			n.a.
T 28	1 46	5 36	0s 1	3 1	0 18	3 17	1 51	25 56	1 52	12 20	0 4	25 17	1 21	22 10	0 18	19 26	0 20	39 53	17 6	5 40	6 5	0 47			n.a.
W29	2 11	0 42	1 24	2 18	0 11	3 40	1 36	25 54	1 50	12 25	0 4	25 17	1 22	22 9	0 18	19 27	0 20	39 53	17 5	5 41	6 6	0 45			n.a.
T 30	2 36	4n15	2 42	1 34	0 5	4 2	1 21	25 51	1 48	12 30	0 4	25 17	1 22	22 9	0 18	19 27	0 20	39 53	17 5	5 41	6 8	0 43			n.a.
F 31	3s 1	8n54	3s47	0n50	0s 2	4n22	1s 6	25s48	1s47	12s35	0n 4	25n17	1n22	22n 9	0n18	19s28	0n20	39s52	17s 5	5n42	6n 9	0n41			n.a.

Julian Day Number = 227823.5, Delta T = 31h22m58s
Ecliptic obliquity = 24°06'24, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°15'34, Lahiri = -60°08'34 Julian Calendar 1 Oct. 4090 BCE == Greg. Calendar 30 Aug. 4090 BCE

The year -4089 astronomical counting style corresponds to year 4090 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4090 BCE
geocentric

NOVEMBER 4090 BCE (-4089) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 32 25	8♎25'02	16♉41	29♍26	16°R29	5♑ 0	2♏37	6♋53	5°R39	25♏58	17°R10	15°R52	14♍44	1♎47	n.a.	S 1
S 2	0 36 22	9°26'24	1♊ 9	0♎59	16♍17	5°35	2°50	6°54	5♊38	26° 0	17♑10	15♍49	14°41	1°54	n.a.	S 2
M 3	0 40 18	10°27'46	15° 9	2°33	16° 6	6°11	3° 4	6°56	5°37	26° 2	17°D10	15°46	14°38	2° 0	n.a.	M 3
T 4	0 44 15	11°29'08	28°40	4° 8	15°59	6°46	3°18	6°57	5°36	26° 3	17°10	15°44	14°35	2° 7	n.a.	T 4
W 5	0 48 11	12°30'29	11♋44	5°42	15°54	7°22	3°31	6°59	5°35	26° 5	17°10	15°D43	14°32	2°14	n.a.	W 5
T 6	0 52 8	13°31'51	24°24	7°17	15°51	7°57	3°45	7° 0	5°33	26° 7	17°10	15°44	14°29	2°20	n.a.	T 6
F 7	0 56 5	14°33'12	6♌45	8°52	15°D51	8°33	3°59	7° 1	5°32	26° 9	17°10	15°45	14°25	2°27	n.a.	F 7
S 8	1 0 1	15°34'32	18°50	10°28	15°53	9° 9	4°13	7° 2	5°31	26°10	17°10	15°47	14°22	2°34	n.a.	S 8
S 9	1 3 58	16°35'52	0♍46	12° 4	15°58	9°45	4°26	7° 3	5°29	26°12	17°10	15°49	14°19	2°40	n.a.	S 9
M10	1 7 54	17°37'12	12°35	13°41	16° 5	10°21	4°40	7° 4	5°28	26°14	17°10	15°R50	14°16	2°47	n.a.	M10
T 11	1 11 51	18°38'31	24°22	15°18	16°14	10°56	4°54	7° 5	5°26	26°16	17°11	15°49	14°13	2°53	n.a.	T 11
W12	1 15 47	19°39'49	6♎ 9	16°55	16°26	11°33	5° 8	7° 6	5°25	26°18	17°11	15°47	14°10	3° 0	n.a.	W12
T 13	1 19 44	20°41'07	17°58	18°33	16°40	12° 9	5°22	7° 6	5°23	26°20	17°11	15°43	14° 6	3° 7	n.a.	T 13
F 14	1 23 41	21°42'23	29°53	20°12	16°56	12°45	5°36	7° 7	5°22	26°22	17°11	15°38	14° 3	3°13	n.a.	F 14
S 15	1 27 37	22°43'39	11♏54	21°51	17°14	13°21	5°50	7° 7	5°20	26°24	17°12	15°31	14° 0	3°20	n.a.	S 15
S 16	1 31 34	23°44'54	24° 3	23°30	17°34	13°57	6° 4	7° 7	5°18	26°26	17°12	15°24	13°57	3°27	n.a.	S 16
M17	1 35 30	24°46'08	6♐22	25°10	17°56	14°34	6°18	7° 7	5°17	26°28	17°12	15°16	13°54	3°33	n.a.	M17
T 18	1 39 27	25°47'21	18°51	26°51	18°19	15°10	6°32	7°R 7	5°15	26°30	17°13	15°10	13°50	3°40	n.a.	T 18
W19	1 43 23	26°48'32	1♑34	28°32	18°45	15°47	6°46	7° 7	5°13	26°32	17°13	15° 5	13°47	3°47	n.a.	W19
T 20	1 47 20	27°49'42	14°33	0♏14	19°12	16°23	7° 0	7° 7	5°11	26°34	17°13	15° 2	13°44	3°53	n.a.	T 20
F 21	1 51 17	28°50'51	27°49	1°56	19°41	17° 0	7°14	7° 7	5° 9	26°36	17°14	15°D 1	13°41	4° 0	n.a.	F 21
S 22	1 55 13	29°51'58	11♒27	3°39	20°11	17°36	7°29	7° 6	5° 7	26°38	17°14	15° 2	13°38	4° 7	n.a.	S 22
S 23	1 59 10	0♏53'03	25°26	5°22	20°43	18°13	7°43	7° 6	5° 5	26°40	17°15	15° 3	13°35	4°13	n.a.	S 23
M24	2 3 6	1°54'08	9♓48	7° 6	21°17	18°50	7°57	7° 5	5° 3	26°42	17°15	15°R 4	13°31	4°20	n.a.	M24
T 25	2 7 3	2°55'10	24°30	8°50	21°52	19°26	8°11	7° 4	5° 1	26°44	17°16	15° 4	13°28	4°27	n.a.	T 25
W26	2 10 59	3°56'11	9♈28	10°34	22°28	20° 3	8°25	7° 4	4°59	26°46	17°16	15° 1	13°25	4°33	n.a.	W26
T 27	2 14 56	4°57'10	24°34	12°19	23° 6	20°40	8°39	7° 3	4°57	26°48	17°17	14°57	13°22	4°40	n.a.	T 27
F 28	2 18 53	5°58'08	9♉40	14° 5	23°45	21°17	8°54	7° 2	4°55	26°51	17°17	14°50	13°19	4°47	n.a.	F 28
S 29	2 22 49	6°59'05	24°35	15°50	24°25	21°54	9° 8	7° 1	4°53	26°53	17°18	14°42	13°15	4°53	n.a.	S 29
S 30	2 26 46	8♏ 0'01	9♊11	17♏36	25♍ 6	22♑30	9♏22	6♋59	4♊50	26♏55	17♑18	14♍33	13♍12	5♎ 0	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s26	12n53	4s36	0n 6	0s 9	4n42	0s51	25s45	1s45	12s39	0n 4	25n18	1n22	22n 9	0n19	19s28	0n20	39s52	17s 4	5n43	6n10	0n39		n.a.
S 2	3 50	15 59	5 5	0s38	0 15	5 0	0 37	25 42	1 43	12 44	0 4	25 18	1 23	22 9	0 19	19 28	0 20	39 52	17 4	5 45	6 12	0 37		n.a.
M 3	4 15	18 2	5 15	1 22	0 21	5 17	0 23	25 39	1 42	12 49	0 3	25 18	1 23	22 9	0 19	19 29	0 20	39 51	17 4	5 46	6 13	0 35		n.a.
T 4	4 40	18 59	5 7	2 6	0 28	5 32	0 9	25 36	1 40	12 54	0 3	25 18	1 23	22 8	0 19	19 29	0 20	39 51	17 3	5 47	6 14	0 33		n.a.
W 5	5 4	18 52	4 44	2 50	0 34	5 46	0n 4	25 32	1 39	12 59	0 3	25 18	1 23	22 8	0 19	19 30	0 20	39 51	17 3	5 47	6 15	0 31		n.a.
T 6	5 29	17 48	4 7	3 34	0 40	5 59	0 17	25 28	1 37	13 4	0 3	25 18	1 23	22 8	0 19	19 30	0 20	39 50	17 3	5 47	6 17	0 29		n.a.
F 7	5 53	15 54	3 19	4 19	0 46	6 11	0 29	25 24	1 35	13 9	0 3	25 18	1 24	22 8	0 19	19 31	0 20	39 50	17 2	5 46	6 18	0 27		n.a.
S 8	6 18	13 20	2 23	5 3	0 52	6 21	0 41	25 20	1 34	13 14	0 3	25 19	1 24	22 8	0 19	19 31	0 20	39 50	17 2	5 45	6 19	0 26		n.a.
S 9	6 42	10 14	1 22	5 46	0 57	6 29	0 53	25 16	1 32	13 19	0 3	25 19	1 24	22 7	0 19	19 32	0 19	39 49	17 1	5 45	6 20	0 24		n.a.
M10	7 6	6 45	0 18	6 30	1 3	6 37	1 4	25 12	1 31	13 24	0 3	25 19	1 24	22 7	0 19	19 32	0 19	39 49	17 1	5 44	6 22	0 22		n.a.
T 11	7 30	3 1	0n47	7 14	1 8	6 43	1 15	25 7	1 29	13 29	0 2	25 19	1 25	22 7	0 19	19 33	0 19	39 48	17 1	5 44	6 23	0 20		n.a.
W12	7 54	0s51	1 49	7 57	1 13	6 48	1 25	25 3	1 28	13 33	0 2	25 19	1 25	22 7	0 19	19 33	0 19	39 48	17 0	5 45	6 24	0 18		n.a.
T 13	8 18	4 41	2 47	8 40	1 18	6 51	1 35	24 58	1 26	13 38	0 2	25 19	1 25	22 6	0 19	19 33	0 19	39 48	17 0	5 47	6 25	0 16		n.a.
F 14	8 41	8 22	3 38	9 23	1 23	6 53	1 44	24 53	1 25	13 43	0 2	25 20	1 25	22 6	0 19	19 34	0 19	39 47	17 0	5 49	6 27	0 14		n.a.
S 15	9 5	11 44	4 19	10 5	1 27	6 54	1 53	24 48	1 23	13 48	0 2	25 20	1 25	22 6	0 19	19 34	0 19	39 47	16 59	5 52	6 28	0 12		n.a.
S 16	9 28	14 38	4 49	10 47	1 32	6 54	2 1	24 43	1 22	13 53	0 2	25 20	1 26	22 6	0 19	19 35	0 19	39 46	16 59	5 55	6 29	0 10		n.a.
M17	9 51	16 56	5 7	11 29	1 36	6 53	2 9	24 37	1 21	13 58	0 2	25 20	1 26	22 5	0 19	19 35	0 19	39 46	16 58	5 58	6 30	0 8		n.a.
T 18	10 14	18 29	5 10	12 10	1 39	6 50	2 17	24 32	1 19	14 3	0 2	25 21	1 26	22 5	0 19	19 36	0 19	39 46	16 58	6 0	6 32	0 6		n.a.
W19	10 37	19 8	4 58	12 51	1 43	6 46	2 24	24 26	1 18	14 8	0 1	25 21	1 26	22 5	0 19	19 36	0 19	39 45	16 58	6 2	6 33	0 4		n.a.
T 20	10 59	18 49	4 30	13 31	1 46	6 42	2 31	24 20	1 16	14 13	0 1	25 21	1 27	22 4	0 19	19 37	0 19	39 45	16 57	6 3	6 34	0 2		n.a.
F 21	11 22	17 27	3 48	14 10	1 49	6 36	2 38	24 14	1 15	14 17	0 1	25 21	1 27	22 4	0 19	19 37	0 19	39 44	16 57	6 4	6 35	0 0		n.a.
S 22	11 44	15 5	2 52	14 49	1 51	6 29	2 44	24 8	1 14	14 22	0 1	25 21	1 27	22 4	0 19	19 38	0 19	39 44	16 57	6 3	6 37	0s 2		n.a.
S 23	12 6	11 46	1 44	15 27	1 53	6 22	2 50	24 1	1 12	14 27	0 1	25 22	1 27	22 3	0 19	19 38	0 19	39 43	16 56	6 3	6 38	0 4		n.a.
M24	12 28	7 40	0 29	16 4	1 55	6 13	2 55	23 55	1 11	14 32	0 1	25 22	1 27	22 3	0 19	19 39	0 19	39 43	16 56	6 3	6 39	0 6		n.a.
T 25	12 49	3 1	0s51	16 40	1 56	6 4	3 0	23 48	1 10	14 37	0 1	25 22	1 28	22 3	0 19	19 40	0 19	39 43	16 56	6 3	6 40	0 8		n.a.
W26	13 11	1n54	2 8	17 15	1 57	5 53	3 5	23 41	1 8	14 42	0 1	25 23	1 28	22 2	0 19	19 40	0 19	39 42	16 55	6 4	6 42	0 10		n.a.
T 27	13 32	6 44	3 17	17 49	1 57	5 42	3 9	23 34	1 7	14 46	0 0	25 23	1 28	22 2	0 19	19 41	0 19	39 42	16 55	6 5	6 43	0 12		n.a.
F 28	13 53	11 9	4 11	18 22	1 57	5 30	3 14	23 27	1 6	14 51	0 0	25 23	1 28	22 1	0 19	19 41	0 19	39 41	16 55	6 8	6 44	0 14		n.a.
S 29	14 13	14 47	4 48	18 53	1 56	5 17	3 17	23 20	1 4	14 56	0 0	25 23	1 29	22 1	0 19	19 42	0 19	39 41	16 54	6 11	6 45	0 15		n.a.
S 30	14s34	17n25	5s 5	19s23	1s55	5n 3	3n21	23s12	1s 3	15s 1	0n 0	25n24	1n29	22n 1	0n19	19s42	0n19	39s40	16s54	6n15	6n47	0s17		n.a.

Julian Day Number = 227854.5, Delta T = 31h22m55s
Ecliptic obliquity = 24°06'24, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°15'30, Lahiri = -60°08'29 Julian Calendar 1 Nov. 4090 BCE == Greg. Calendar 30 Sept. 4090 BCE

The year -4089 astronomical counting style corresponds to year 4090 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4090 BCE
geocentric

DECEMBER 4090 BCE (-4089) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 30 42	9♏ 0'55	23♊20	19♏21	25♍49	23♉ 7	9♏36	6°R58	4°R48	26♏57	17♉19	14°R25	13♍ 9	5♎ 7	n.a.	M 1
T 2	2 34 39	10° 1'48	7♋ 1	21° 7	26°32	23°44	9°50	6♋57	4♊46	26°59	17°20	14♍18	13° 6	5°13	n.a.	T 2
W 3	2 38 35	11° 2'39	20°13	22°52	27°17	24°21	10° 5	6°55	4°43	27° 1	17°20	14°13	13° 3	5°20	n.a.	W 3
T 4	2 42 32	12° 3'29	2♌58	24°36	28° 2	24°58	10°19	6°53	4°41	27° 4	17°21	14°11	13° 0	5°27	n.a.	T 4
F 5	2 46 29	13° 4'18	15°21	26°20	28°49	25°35	10°33	6°52	4°39	27° 6	17°22	14°D11	12°56	5°33	n.a.	F 5
S 6	2 50 25	14° 5'06	27°27	28° 2	29°36	26°13	10°47	6°50	4°36	27° 8	17°23	14°11	12°53	5°40	n.a.	S 6
S 7	2 54 22	15° 5'52	9♍21	29°43	0♎24	26°50	11° 1	6°48	4°34	27°10	17°23	14°R12	12°50	5°47	n.a.	S 7
M 8	2 58 18	16° 6'37	21° 8	1♐22	1°13	27°27	11°15	6°46	4°32	27°13	17°24	14°12	12°47	5°53	n.a.	M 8
T 9	3 2 15	17° 7'20	2♎54	2°59	2° 3	28° 4	11°30	6°44	4°29	27°15	17°25	14°10	12°44	6° 0	n.a.	T 9
W10	3 6 11	18° 8'01	14°43	4°33	2°54	28°41	11°44	6°42	4°27	27°17	17°26	14° 5	12°41	6° 6	n.a.	W10
T 11	3 10 8	19° 8'41	26°37	6° 3	3°45	29°19	11°58	6°39	4°24	27°19	17°27	13°58	12°37	6°13	n.a.	T 11
F 12	3 14 5	20° 9'19	8♏40	7°29	4°38	29°56	12°12	6°37	4°22	27°22	17°27	13°48	12°34	6°20	n.a.	F 12
S 13	3 18 1	21° 9'56	20°53	8°51	5°30	0♒33	12°26	6°34	4°19	27°24	17°28	13°36	12°31	6°26	n.a.	S 13
S 14	3 21 58	22°10'31	3♐16	10° 7	6°24	1°10	12°40	6°32	4°17	27°26	17°29	13°23	12°28	6°33	n.a.	S 14
M15	3 25 54	23°11'04	15°51	11°17	7°18	1°48	12°55	6°29	4°14	27°28	17°30	13°11	12°25	6°40	n.a.	M15
T 16	3 29 51	24°11'34	28°37	12°21	8°12	2°25	13° 9	6°26	4°12	27°31	17°31	12°59	12°21	6°46	n.a.	T 16
W17	3 33 47	25°12'03	11♑35	13°16	9° 8	3° 2	13°23	6°24	4° 9	27°33	17°32	12°50	12°18	6°53	n.a.	W17
T 18	3 37 44	26°12'30	24°44	14° 4	10° 3	3°40	13°37	6°21	4° 6	27°35	17°33	12°43	12°15	7° 0	n.a.	T 18
F 19	3 41 41	27°12'54	8♒ 5	14°43	11° 0	4°17	13°51	6°18	4° 4	27°37	17°34	12°39	12°12	7° 6	n.a.	F 19
S 20	3 45 37	28°13'16	21°41	15°13	11°57	4°55	14° 5	6°15	4° 1	27°40	17°35	12°38	12° 9	7°13	n.a.	S 20
S 21	3 49 34	29°13'36	5♓31	15°33	12°54	5°32	14°19	6°11	3°59	27°42	17°36	12°38	12° 6	7°20	n.a.	S 21
M22	3 53 30	0♐13'53	19°37	15°43	13°52	6°10	14°33	6° 8	3°56	27°44	17°37	12°38	12° 2	7°26	n.a.	M22
T 23	3 57 27	1°14'08	3♈59	15°R43	14°50	6°47	14°47	6° 5	3°53	27°47	17°38	12°37	11°59	7°33	n.a.	T 23
W24	4 1 23	2°14'21	18°33	15°33	15°48	7°25	15° 0	6° 2	3°51	27°49	17°39	12°33	11°56	7°40	n.a.	W24
T 25	4 5 20	3°14'31	3♉16	15°14	16°47	8° 2	15°14	5°58	3°48	27°51	17°40	12°26	11°53	7°46	n.a.	T 25
F 26	4 9 16	4°14'39	18° 1	14°45	17°47	8°40	15°28	5°55	3°45	27°53	17°41	12°17	11°50	7°53	n.a.	F 26
S 27	4 13 13	5°14'45	2♊40	14° 8	18°47	9°17	15°42	5°51	3°43	27°56	17°42	12° 6	11°47	8° 0	n.a.	S 27
S 28	4 17 10	6°14'49	17° 6	13°23	19°47	9°55	15°56	5°47	3°40	27°58	17°44	11°53	11°43	8° 6	n.a.	S 28
M29	4 21 6	7°14'51	1♋11	12°32	20°48	10°32	16°10	5°44	3°38	28° 0	17°45	11°42	11°40	8°13	n.a.	M29
T 30	4 25 3	8°14'51	14°52	11°37	21°49	11°10	16°23	5°40	3°35	28° 2	17°46	11°32	11°37	8°20	n.a.	T 30
W31	4 28 59	9♐14'49	28♋ 7	10♐37	22♎50	11♒47	16♏37	5♋36	3♊32	28♏ 5	17♉47	11♍24	11♍34	8♎26	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	14s54	18n53	5s 3	19s52	1s53	4n49	3n24	23s 5	1s 2	15s 6	0s 0	25n24	1n29	22n 0	0n19	19s43	0n19	39s40	16s54	6n18	6n48	0s19			n.a.
T 2	15 14	19 12	4 43	20 19	1 50	4 34	3 27	22 57	1 1	15 10	0 0	25 24	1 29	22 0	0 19	19 43	0 19	39 40	16 53	6 21	6 49	0 21			n.a.
W 3	15 33	18 26	4 9	20 44	1 47	4 18	3 30	22 49	1 0	15 15	0 0	25 25	1 29	21 59	0 19	19 44	0 19	39 39	16 53	6 23	6 50	0 23			n.a.
T 4	15 53	16 45	3 23	21 7	1 43	4 2	3 32	22 41	0 58	15 20	0 0	25 25	1 30	21 59	0 19	19 44	0 19	39 39	16 53	6 23	6 52	0 25			n.a.
F 5	16 12	14 19	2 29	21 28	1 38	3 45	3 34	22 33	0 57	15 24	0 1	25 25	1 30	21 59	0 19	19 45	0 19	39 38	16 52	6 24	6 53	0 27			n.a.
S 6	16 30	11 19	1 29	21 47	1 33	3 27	3 36	22 25	0 56	15 29	0 1	25 25	1 30	21 58	0 19	19 45	0 19	39 38	16 52	6 23	6 54	0 29			n.a.
S 7	16 49	7 53	0 26	22 3	1 26	3 9	3 38	22 16	0 55	15 34	0 1	25 26	1 30	21 58	0 19	19 46	0 19	39 37	16 52	6 23	6 55	0 31			n.a.
M 8	17 7	4 10	0n37	22 18	1 19	2 50	3 39	22 7	0 54	15 38	0 1	25 26	1 31	21 57	0 19	19 46	0 19	39 37	16 51	6 23	6 57	0 33			n.a.
T 9	17 25	0 19	1 38	22 29	1 11	2 31	3 41	21 59	0 52	15 43	0 1	25 26	1 31	21 57	0 19	19 47	0 19	39 37	16 51	6 24	6 58	0 35			n.a.
W10	17 42	3s34	2 35	22 39	1 1	2 11	3 42	21 50	0 51	15 48	0 1	25 27	1 31	21 56	0 19	19 48	0 19	39 36	16 51	6 26	6 59	0 37			n.a.
T 11	18 0	7 21	3 26	22 45	0 51	1 51	3 42	21 41	0 50	15 52	0 1	25 27	1 31	21 56	0 19	19 48	0 19	39 36	16 50	6 29	7 0	0 39			n.a.
F 12	18 16	10 53	4 8	22 50	0 40	1 30	3 43	21 32	0 49	15 57	0 1	25 27	1 31	21 55	0 19	19 49	0 19	39 35	16 50	6 32	7 2	0 41			n.a.
S 13	18 33	14 0	4 39	22 51	0 28	1 9	3 43	21 22	0 48	16 1	0 2	25 28	1 32	21 55	0 19	19 49	0 19	39 35	16 50	6 37	7 3	0 43			n.a.
S 14	18 49	16 32	4 57	22 50	0 15	0 48	3 44	21 13	0 47	16 6	0 2	25 28	1 32	21 54	0 19	19 50	0 19	39 34	16 49	6 42	7 4	0 45			n.a.
M15	19 5	18 20	5 2	22 47	0 1	0 26	3 44	21 3	0 46	16 10	0 2	25 28	1 32	21 54	0 19	19 50	0 19	39 34	16 49	6 47	7 5	0 47			n.a.
T 16	19 20	19 15	4 51	22 41	0n13	0 4	3 43	20 53	0 44	16 15	0 2	25 29	1 32	21 54	0 19	19 51	0 19	39 34	16 49	6 52	7 7	0 49			n.a.
W17	19 36	19 11	4 25	22 33	0 29	0s19	3 43	20 43	0 43	16 19	0 2	25 29	1 32	21 53	0 20	19 51	0 19	39 33	16 49	6 56	7 8	0 51			n.a.
T 18	19 50	18 5	3 45	22 23	0 45	0 42	3 43	20 33	0 42	16 24	0 2	25 29	1 33	21 53	0 20	19 52	0 19	39 33	16 48	6 58	7 9	0 53			n.a.
F 19	20 5	15 59	2 52	22 11	1 2	1 5	3 42	20 23	0 41	16 28	0 2	25 30	1 33	21 52	0 20	19 52	0 19	39 32	16 48	7 0	7 10	0 55			n.a.
S 20	20 19	12 57	1 49	21 58	1 19	1 28	3 41	20 13	0 40	16 33	0 2	25 30	1 33	21 52	0 20	19 53	0 19	39 32	16 48	7 0	7 12	0 57			n.a.
S 21	20 32	9 10	0 38	21 43	1 36	1 52	3 40	20 3	0 39	16 37	0 3	25 30	1 33	21 51	0 20	19 54	0 19	39 31	16 47	7 0	7 13	0 59			n.a.
M22	20 46	4 47	0s37	21 26	1 53	2 16	3 39	19 52	0 38	16 41	0 3	25 31	1 33	21 51	0 20	19 54	0 19	39 31	16 47	7 0	7 14	1 1			n.a.
T 23	20 59	0 4	1 51	21 9	2 11	2 40	3 38	19 41	0 37	16 46	0 3	25 31	1 33	21 50	0 20	19 55	0 19	39 31	16 47	7 1	7 15	1 3			n.a.
W24	21 11	4n44	2 58	20 51	2 27	3 5	3 36	19 31	0 36	16 50	0 3	25 31	1 34	21 50	0 20	19 55	0 19	39 30	16 47	7 2	7 17	1 5			n.a.
T 25	21 23	9 17	3 54	20 33	2 43	3 29	3 35	19 20	0 35	16 54	0 3	25 32	1 34	21 49	0 20	19 56	0 19	39 30	16 46	7 5	7 18	1 6			n.a.
F 26	21 35	13 17	4 35	20 15	2 59	3 54	3 33	19 9	0 34	16 59	0 3	25 32	1 34	21 49	0 20	19 56	0 19	39 29	16 46	7 8	7 19	1 8			n.a.
S 27	21 46	16 26	4 57	19 57	3 13	4 19	3 31	18 57	0 33	17 3	0 3	25 32	1 34	21 48	0 20	19 57	0 19	39 29	16 46	7 13	7 20	1 10			n.a.
S 28	21 57	18 29	5 0	19 39	3 25	4 44	3 29	18 46	0 32	17 7	0 3	25 33	1 34	21 48	0 20	19 57	0 19	39 29	16 46	7 18	7 22	1 12			n.a.
M29	22 7	19 22	4 44	19 21	3 36	5 9	3 27	18 35	0 31	17 11	0 4	25 33	1 35	21 47	0 20	19 58	0 19	39 28	16 45	7 22	7 23	1 14			n.a.
T 30	22 17	19 5	4 12	19 5	3 46	5 35	3 25	18 23	0 30	17 16	0 4	25 33	1 35	21 47	0 20	19 58	0 19	39 28	16 45	7 26	7 24	1 16			n.a.
W31	22s27	17n44	3s27	18s49	3n53	6s 0	3n22	18s12	0s29	17s20	0s 4	25n34	1n35	21n46	0n20	19s59	0n19	39s27	16s45	7n29	7n25	1s18			n.a.

Julian Day Number = 227884.5, Delta T = 31h22m52s
Ecliptic obliquity = 24°06'24, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°15'26, Lahiri = -60°08'25 Julian Calendar 1 Dec. 4090 BCE == Greg. Calendar 30 Oct. 4090 BCE

The year -4089 astronomical counting style corresponds to year 4090 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4089 BCE
geocentric

JANUARY 4089 BCE (-4088) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 32 56	10♐14'44	10♌56	9°R36	23♎51	12♒25	16♏51	5°R32	3°R30	28♏ 7	17♑48	11°R19	11♍31	8♎33	n.a.	T 1
F 2	4 36 52	11°14'38	23°23	8♐34	24°53	13° 2	17° 4	5♋28	3♊27	28° 9	17°49	11♍17	11°27	8°40	n.a.	F 2
S 3	4 40 49	12°14'30	5♍32	7°32	25°56	13°40	17°18	5°24	3°25	28°11	17°51	11°16	11°24	8°46	n.a.	S 3
S 4	4 44 45	13°14'19	17°28	6°33	26°58	14°18	17°31	5°20	3°22	28°14	17°52	11°16	11°21	8°53	n.a.	S 4
M 5	4 48 42	14°14'07	29°17	5°38	28° 1	14°55	17°45	5°16	3°19	28°16	17°53	11°16	11°18	9° 0	n.a.	M 5
T 6	4 52 38	15°13'53	11♎ 5	4°46	29° 4	15°33	17°58	5°12	3°17	28°18	17°54	11°14	11°15	9° 6	n.a.	T 6
W 7	4 56 35	16°13'37	22°56	4° 0	0♏ 7	16°10	18°11	5° 8	3°14	28°20	17°56	11° 9	11°12	9°13	n.a.	W 7
T 8	5 0 32	17°13'19	4♏55	3°19	1°11	16°48	18°25	5° 4	3°12	28°22	17°57	11° 2	11° 8	9°20	n.a.	T 8
F 9	5 4 28	18°12'58	17° 5	2°44	2°15	17°26	18°38	4°59	3° 9	28°24	17°58	10°52	11° 5	9°26	n.a.	F 9
S 10	5 8 25	19°12'36	29°29	2°16	3°19	18° 3	18°51	4°55	3° 7	28°27	17°59	10°40	11° 2	9°33	n.a.	S 10
S 11	5 12 21	20°12'11	12♑ 8	1°54	4°23	18°41	19° 4	4°51	3° 4	28°29	18° 1	10°26	10°59	9°40	n.a.	S 11
M12	5 16 18	21°11'45	25° 1	1°39	5°28	19°19	19°18	4°46	3° 2	28°31	18° 2	10°13	10°56	9°46	n.a.	M12
T 13	5 20 14	22°11'16	8♒ 8	1°29	6°32	19°56	19°31	4°42	2°59	28°33	18° 3	10° 1	10°53	9°53	n.a.	T 13
W14	5 24 11	23°10'44	21°28	1°D27	7°37	20°34	19°44	4°37	2°57	28°35	18° 5	9°51	10°49	10° 0	n.a.	W14
T 15	5 28 7	24°10'10	4♓58	1°30	8°42	21°12	19°57	4°33	2°55	28°37	18° 6	9°44	10°46	10° 6	n.a.	T 15
F 16	5 32 4	25° 9'34	18°37	1°38	9°47	21°49	20°10	4°29	2°52	28°39	18° 7	9°40	10°43	10°13	n.a.	F 16
S 17	5 36 0	26° 8'55	2♈24	1°53	10°53	22°27	20°22	4°24	2°50	28°41	18° 9	9°38	10°40	10°20	n.a.	S 17
S 18	5 39 57	27° 8'13	16°19	2°12	11°58	23° 5	20°35	4°19	2°48	28°44	18°10	9°D38	10°37	10°26	n.a.	S 18
M19	5 43 54	28° 7'29	0♉22	2°37	13° 4	23°42	20°48	4°15	2°45	28°46	18°12	9°R39	10°33	10°33	n.a.	M19
T 20	5 47 50	29° 6'42	14°31	3° 6	14°10	24°20	21° 1	4°10	2°43	28°48	18°13	9°38	10°30	10°40	n.a.	T 20
W21	5 51 47	0♒ 5'53	28°46	3°39	15°16	24°58	21°13	4° 6	2°41	28°50	18°14	9°35	10°27	10°46	n.a.	W21
T 22	5 55 43	1° 5'01	13♉ 5	4°17	16°22	25°35	21°26	4° 1	2°39	28°52	18°16	9°29	10°24	10°53	n.a.	T 22
F 23	5 59 40	2° 4'06	27°23	4°58	17°29	26°13	21°38	3°57	2°36	28°54	18°17	9°21	10°21	11° 0	n.a.	F 23
S 24	6 3 36	3° 3'10	11♊35	5°43	18°35	26°51	21°50	3°52	2°34	28°56	18°19	9°12	10°18	11° 6	n.a.	S 24
S 25	6 7 33	4° 2'10	25°37	6°32	19°42	27°29	22° 3	3°47	2°32	28°58	18°20	9° 1	10°14	11°13	n.a.	S 25
M26	6 11 29	5° 1'09	9♋24	7°24	20°49	28° 6	22°15	3°43	2°30	28°59	18°21	8°51	10°11	11°20	n.a.	M26
T 27	6 15 26	6° 0'05	22°52	8°19	21°56	28°44	22°27	3°38	2°28	29° 1	18°23	8°42	10° 8	11°26	n.a.	T 27
W28	6 19 22	6°58'59	5♌58	9°16	23° 3	29°22	22°39	3°34	2°26	29° 3	18°24	8°35	10° 5	11°33	n.a.	W28
T 29	6 23 19	7°57'51	18°44	10°17	24°10	29°59	22°51	3°29	2°24	29° 5	18°26	8°31	10° 2	11°40	n.a.	T 29
F 30	6 27 15	8°56'40	1♍10	11°20	25°17	0♈37	23° 3	3°25	2°22	29° 7	18°27	8°29	9°59	11°46	n.a.	F 30
S 31	6 31 12	9♒55'28	13♍20	12♐26	26♏25	1♈15	23♏15	3♋20	2♊20	29♏ 9	18♑29	8°D28	9♍55	11♎53	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22s36	15n31	2s33	18s35	3n58	6s25	3n20	18s 0	0s28	17s24	0s 4	25n34	1n35	21n46	0n20	19s59	0n19	39s27	16s45	7n31	7n27	1s20			n.a.
F 2	22 45	12 38	1 33	18 23	4 1	6 51	3 17	17 48	0 27	17 28	0 4	25 34	1 35	21 45	0 20	20 0	0 19	39 27	16 45	7 32	7 28	1 22			n.a.
S 3	22 53	9 16	0 30	18 12	4 2	7 16	3 15	17 36	0 26	17 32	0 4	25 35	1 35	21 45	0 20	20 0	0 19	39 26	16 44	7 32	7 29	1 24			n.a.
S 4	23 1	5 35	0n33	18 4	4 0	7 42	3 12	17 24	0 25	17 36	0 4	25 35	1 35	21 44	0 20	20 1	0 19	39 26	16 44	7 32	7 30	1 26			n.a.
M 5	23 9	1 43	1 34	17 57	3 57	8 7	3 9	17 12	0 24	17 40	0 5	25 35	1 36	21 44	0 20	20 1	0 19	39 25	16 44	7 32	7 31	1 28			n.a.
T 6	23 16	2s12	2 31	17 52	3 52	8 33	3 6	17 0	0 23	17 44	0 5	25 36	1 36	21 43	0 20	20 2	0 19	39 25	16 44	7 33	7 33	1 30			n.a.
W 7	23 22	6 3	3 22	17 50	3 46	8 58	3 3	16 47	0 23	17 48	0 5	25 36	1 36	21 43	0 20	20 2	0 19	39 25	16 44	7 35	7 34	1 32			n.a.
T 8	23 28	9 42	4 4	17 50	3 38	9 24	3 0	16 35	0 22	17 52	0 5	25 36	1 36	21 42	0 20	20 3	0 19	39 24	16 43	7 38	7 35	1 34			n.a.
F 9	23 34	13 0	4 36	17 52	3 29	9 49	2 57	16 22	0 21	17 56	0 5	25 37	1 36	21 42	0 20	20 4	0 19	39 24	16 43	7 42	7 36	1 36			n.a.
S 10	23 39	15 48	4 55	17 56	3 19	10 15	2 54	16 9	0 20	18 0	0 5	25 37	1 36	21 41	0 20	20 4	0 19	39 23	16 43	7 46	7 38	1 38			n.a.
S 11	23 44	17 55	5 1	18 3	3 8	10 40	2 51	15 57	0 19	18 4	0 5	25 37	1 36	21 41	0 20	20 5	0 19	39 23	16 43	7 52	7 39	1 40			n.a.
M12	23 48	19 10	4 51	18 11	2 57	11 5	2 47	15 44	0 18	18 7	0 5	25 38	1 37	21 40	0 20	20 5	0 18	39 23	16 43	7 57	7 40	1 42			n.a.
T 13	23 52	19 26	4 26	18 21	2 45	11 30	2 44	15 31	0 17	18 11	0 6	25 38	1 37	21 40	0 20	20 6	0 18	39 22	16 43	8 1	7 41	1 44			n.a.
W14	23 55	18 37	3 46	18 32	2 33	11 55	2 41	15 18	0 16	18 15	0 6	25 38	1 37	21 39	0 20	20 6	0 18	39 22	16 42	8 5	7 43	1 46			n.a.
T 15	23 58	16 46	2 53	18 45	2 20	12 19	2 37	15 4	0 16	18 19	0 6	25 38	1 37	21 39	0 20	20 6	0 18	39 22	16 42	8 8	7 44	1 48			n.a.
F 16	24 1	13 56	1 49	18 59	2 7	12 44	2 33	14 51	0 15	18 22	0 6	25 39	1 37	21 38	0 20	20 7	0 18	39 21	16 42	8 10	7 45	1 50			n.a.
S 17	24 3	10 19	0 38	19 15	1 55	13 8	2 30	14 38	0 14	18 26	0 6	25 39	1 37	21 38	0 20	20 7	0 18	39 21	16 42	8 10	7 46	1 52			n.a.
S 18	24 4	6 5	0s35	19 31	1 42	13 32	2 26	14 24	0 13	18 30	0 6	25 39	1 37	21 37	0 20	20 8	0 18	39 21	16 42	8 10	7 48	1 54			n.a.
M19	24 5	1 30	1 48	19 48	1 29	13 56	2 22	14 11	0 12	18 33	0 6	25 40	1 37	21 37	0 20	20 8	0 18	39 20	16 42	8 10	7 49	1 56			n.a.
T 20	24 6	3n13	2 54	20 6	1 17	14 20	2 19	13 57	0 11	18 37	0 7	25 40	1 38	21 36	0 20	20 9	0 18	39 20	16 42	8 10	7 50	1 58			n.a.
W21	24 6	7 46	3 50	20 25	1 5	14 43	2 15	13 44	0 11	18 40	0 7	25 40	1 38	21 36	0 20	20 9	0 18	39 20	16 41	8 12	7 51	2 0			n.a.
T 22	24 6	11 53	4 32	20 44	0 53	15 6	2 11	13 30	0 10	18 44	0 7	25 40	1 38	21 36	0 20	20 10	0 18	39 19	16 41	8 14	7 53	2 2			n.a.
F 23	24 5	15 19	4 57	21 3	0 41	15 29	2 7	13 16	0 9	18 47	0 7	25 40	1 38	21 35	0 20	20 10	0 18	39 19	16 41	8 17	7 54	2 4			n.a.
S 24	24 4	17 48	5 3	21 23	0 29	15 52	2 3	13 2	0 8	18 51	0 7	25 41	1 38	21 35	0 20	20 11	0 18	39 19	16 41	8 21	7 55	2 6			n.a.
S 25	24 2	19 11	4 51	21 42	0 18	16 14	1 59	12 48	0 7	18 54	0 7	25 41	1 38	21 34	0 20	20 11	0 18	39 18	16 41	8 25	7 56	2 8			n.a.
M26	24 0	19 25	4 22	22 2	0 7	16 36	1 55	12 34	0 7	18 58	0 7	25 41	1 38	21 34	0 20	20 12	0 18	39 18	16 41	8 29	7 57	2 10			n.a.
T 27	23 58	18 31	3 38	22 22	0s 3	16 58	1 52	12 20	0 6	19 1	0 8	25 41	1 38	21 33	0 20	20 12	0 18	39 18	16 41	8 32	7 59	2 12			n.a.
W28	23 55	16 39	2 45	22 41	0 14	17 19	1 48	12 6	0 5	19 4	0 8	25 42	1 38	21 33	0 20	20 12	0 18	39 17	16 41	8 35	8 0	2 14			n.a.
T 29	23 51	13 59	1 44	23 0	0 23	17 40	1 44	11 51	0 4	19 8	0 8	25 42	1 38	21 33	0 20	20 13	0 18	39 17	16 41	8 36	8 1	2 15			n.a.
F 30	23 48	10 45	0 39	23 18	0 33	18 1	1 40	11 37	0 3	19 11	0 8	25 42	1 38	21 32	0 20	20 13	0 18	39 17	16 41	8 37	8 2	2 17			n.a.
S 31	23s43	7n 8	0n26	23s36	0s42	18s21	1n36	11s22	0s 3	19s14	0s 8	25n42	1n38	21n32	0n20	20s14	0n18	39s17	16s41	8n37	8n 4	2s19			n.a.

Julian Day Number = 227915.5, Delta T = 31h22m49s
Ecliptic obliquity = 24°06'23, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°15'22, Lahiri = -60°08'21 Julian Calendar 1 Jan. 4089 BCE == Greg. Calendar 30 Nov. 4090 BCE

The year -4088 astronomical counting style corresponds to year 4089 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4089 BCE
geocentric

FEBRUARY 4089 BCE (-4088) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 35 8	10♉54'13	25♍18	13♐34	27♏32	1♓52	23♏27	3°R15	2°R18	29♏11	18♉30	8♍29	9♍52	12♎ 0	n.a.	S 1
M 2	6 39 5	11°52'57	7♎ 9	14°45	28°40	2°30	23°39	3♋11	2♊16	29°12	18°31	8°R30	9°49	12° 6	n.a.	M 2
T 3	6 43 2	12°51'39	18°59	15°57	29°48	3° 8	23°50	3° 6	2°15	29°14	18°33	8°30	9°46	12°13	n.a.	T 3
W 4	6 46 58	13°50'18	0♏52	17°12	0♐56	3°45	24° 2	3° 2	2°13	29°16	18°34	8°28	9°43	12°20	n.a.	W 4
T 5	6 50 55	14°48'56	12°54	18°29	2° 4	4°23	24°13	2°58	2°11	29°18	18°36	8°24	9°39	12°26	n.a.	T 5
F 6	6 54 51	15°47'32	25° 9	19°48	3°12	5° 1	24°25	2°53	2° 9	29°19	18°37	8°18	9°36	12°33	n.a.	F 6
S 7	6 58 48	16°46'06	7♐40	21° 8	4°20	5°38	24°36	2°49	2° 8	29°21	18°39	8°11	9°33	12°40	n.a.	S 7
S 8	7 2 44	17°44'38	20°29	22°31	5°28	6°16	24°47	2°44	2° 6	29°23	18°40	8° 2	9°30	12°46	n.a.	S 8
M 9	7 6 41	18°43'08	3♉37	23°56	6°36	6°54	24°58	2°40	2° 5	29°24	18°42	7°53	9°27	12°53	n.a.	M 9
T 10	7 10 37	19°41'36	17° 4	25°22	7°45	7°31	25° 9	2°36	2° 3	29°26	18°43	7°45	9°24	13° 0	n.a.	T 10
W11	7 14 34	20°40'02	0♒47	26°50	8°53	8° 9	25°20	2°31	2° 2	29°28	18°45	7°39	9°20	13° 6	n.a.	W11
T 12	7 18 30	21°38'26	14°42	28°20	10° 2	8°47	25°31	2°27	2° 0	29°29	18°46	7°35	9°17	13°13	n.a.	T 12
F 13	7 22 27	22°36'47	28°46	29°51	11°11	9°24	25°41	2°23	1°59	29°31	18°47	7°33	9°14	13°20	n.a.	F 13
S 14	7 26 23	23°35'06	12♓56	1♉24	12°19	10° 2	25°52	2°19	1°57	29°32	18°49	7°D33	9°11	13°26	n.a.	S 14
S 15	7 30 20	24°33'23	27° 9	2°59	13°28	10°40	26° 3	2°15	1°56	29°34	18°50	7°34	9° 8	13°33	n.a.	S 15
M16	7 34 16	25°31'37	11♈21	4°36	14°37	11°17	26°13	2°11	1°55	29°35	18°52	7°35	9° 4	13°40	n.a.	M16
T 17	7 38 13	26°29'49	25°32	6°14	15°46	11°55	26°23	2° 7	1°54	29°37	18°53	7°R35	9° 1	13°46	n.a.	T 17
W18	7 42 10	27°27'59	9♉39	7°54	16°55	12°33	26°33	2° 3	1°53	29°38	18°55	7°35	8°58	13°53	n.a.	W18
T 19	7 46 6	28°26'07	23°41	9°36	18° 4	13°10	26°44	1°59	1°52	29°40	18°56	7°32	8°55	14° 0	n.a.	T 19
F 20	7 50 3	29°24'12	7♊37	11°19	19°13	13°48	26°53	1°55	1°50	29°41	18°58	7°28	8°52	14° 6	n.a.	F 20
S 21	7 53 59	0♒22'15	21°23	13° 4	20°23	14°26	27° 3	1°51	1°49	29°42	18°59	7°23	8°49	14°13	n.a.	S 21
S 22	7 57 56	1°20'16	4♋57	14°51	21°32	15° 3	27°13	1°48	1°49	29°44	19° 0	7°18	8°45	14°20	n.a.	S 22
M23	8 1 52	2°18'16	18°18	16°39	22°41	15°41	27°23	1°44	1°48	29°45	19° 2	7°12	8°42	14°26	n.a.	M23
T 24	8 5 49	3°16'13	1♌24	18°30	23°51	16°19	27°32	1°40	1°47	29°46	19° 3	7° 7	8°39	14°33	n.a.	T 24
W25	8 9 45	4°14'08	14°14	20°21	25° 0	16°56	27°42	1°37	1°46	29°47	19° 5	7° 4	8°36	14°40	n.a.	W25
T 26	8 13 42	5°12'01	26°48	22°15	26°10	17°34	27°51	1°34	1°45	29°49	19° 6	7° 2	8°33	14°46	n.a.	T 26
F 27	8 17 38	6° 9'53	9♍ 8	24°10	27°19	18°12	28° 0	1°30	1°45	29°50	19° 8	7°D 1	8°30	14°53	n.a.	F 27
S 28	8 21 35	7° 7'43	21°14	26° 7	28°29	18°49	28° 9	1°27	1°44	29°51	19° 9	7° 2	8°26	15° 0	n.a.	S 28
S 29	8 25 31	8♒ 5'31	3♎11	28♉ 6	29♐39	19♓27	28♏18	1♋24	1♊43	29♏52	19♉10	7♍ 3	8♍23	15♎ 6	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s38	3n17	1n29	23s54	0s51	18s41	1n32	11s 8	0s 2	19s17	0s 8	25n42	1n38	21n31	0n20	20s14	0n18	39s16	16s41	8n37	8n 5	2s21		n.a.
M 2	23 33	0s40	2 28	24 11	0 59	19 0	1 27	10 53	0 1	19 20	0 8	25 43	1 39	21 31	0 20	20 15	0 18	39 16	16 41	8 37	8 6	2 23		n.a.
T 3	23 28	4 34	3 20	24 27	1 7	19 19	1 23	10 39	0 0	19 24	0 9	25 43	1 39	21 31	0 20	20 15	0 18	39 16	16 41	8 37	8 7	2 25		n.a.
W 4	23 22	8 18	4 4	24 42	1 14	19 37	1 19	10 24	0n 0	19 27	0 9	25 43	1 39	21 30	0 20	20 15	0 18	39 15	16 41	8 37	8 9	2 27		n.a.
T 5	23 15	11 45	4 37	24 56	1 21	19 55	1 15	10 9	0 1	19 30	0 9	25 43	1 39	21 30	0 20	20 16	0 18	39 15	16 40	8 39	8 10	2 29		n.a.
F 6	23 8	14 45	4 59	25 9	1 28	20 13	1 11	9 55	0 2	19 33	0 9	25 43	1 39	21 30	0 20	20 16	0 18	39 15	16 40	8 41	8 11	2 31		n.a.
S 7	23 1	17 9	5 7	25 22	1 34	20 30	1 7	9 40	0 2	19 36	0 9	25 43	1 39	21 29	0 20	20 16	0 18	39 15	16 40	8 44	8 12	2 33		n.a.
S 8	22 53	18 46	5 0	25 33	1 39	20 46	1 3	9 25	0 3	19 39	0 9	25 43	1 39	21 29	0 20	20 17	0 18	39 14	16 40	8 47	8 13	2 35		n.a.
M 9	22 45	19 26	4 37	25 42	1 45	21 3	0 59	9 10	0 4	19 42	0 10	25 44	1 39	21 29	0 20	20 17	0 18	39 14	16 40	8 51	8 15	2 37		n.a.
T 10	22 37	19 3	3 58	25 51	1 49	21 18	0 55	8 55	0 5	19 44	0 10	25 44	1 39	21 28	0 20	20 18	0 18	39 14	16 40	8 54	8 16	2 39		n.a.
W11	22 28	17 32	3 5	25 58	1 54	21 33	0 51	8 40	0 5	19 47	0 10	25 44	1 39	21 28	0 20	20 18	0 18	39 14	16 40	8 56	8 17	2 41		n.a.
T 12	22 19	14 58	2 0	26 3	1 58	21 48	0 47	8 25	0 6	19 50	0 10	25 44	1 39	21 28	0 20	20 18	0 18	39 14	16 40	8 58	8 18	2 43		n.a.
F 13	22 9	11 29	0 47	26 7	2 1	22 2	0 44	8 10	0 7	19 53	0 10	25 44	1 39	21 27	0 20	20 19	0 18	39 13	16 41	8 58	8 20	2 45		n.a.
S 14	21 59	7 20	0s29	26 10	2 4	22 15	0 40	7 54	0 7	19 56	0 10	25 44	1 39	21 27	0 20	20 19	0 18	39 13	16 41	8 59	8 21	2 47		n.a.
S 15	21 48	2 45	1 44	26 10	2 6	22 28	0 36	7 39	0 8	19 58	0 10	25 44	1 39	21 27	0 20	20 19	0 18	39 13	16 41	8 58	8 22	2 49		n.a.
M16	21 37	1n58	2 53	26 9	2 8	22 40	0 32	7 24	0 9	20 1	0 11	25 44	1 39	21 27	0 20	20 20	0 18	39 13	16 41	8 58	8 23	2 51		n.a.
T 17	21 26	6 34	3 51	26 7	2 9	22 51	0 28	7 8	0 9	20 4	0 11	25 44	1 39	21 26	0 20	20 20	0 18	39 12	16 41	8 57	8 24	2 53		n.a.
W18	21 15	10 46	4 35	26 2	2 10	23 2	0 24	6 53	0 10	20 6	0 11	25 44	1 39	21 26	0 20	20 20	0 18	39 12	16 41	8 58	8 26	2 55		n.a.
T 19	21 3	14 21	5 2	25 55	2 11	23 13	0 20	6 38	0 11	20 9	0 11	25 44	1 39	21 26	0 20	20 21	0 18	39 12	16 41	8 59	8 27	2 57		n.a.
F 20	20 50	17 5	5 11	25 46	2 10	23 23	0 17	6 22	0 11	20 11	0 11	25 45	1 39	21 26	0 20	20 21	0 18	39 12	16 41	9 0	8 28	2 59		n.a.
S 21	20 38	18 48	5 2	25 36	2 10	23 32	0 13	6 7	0 12	20 14	0 11	25 45	1 39	21 25	0 20	20 21	0 18	39 12	16 41	9 2	8 29	3 1		n.a.
S 22	20 25	19 25	4 36	25 23	2 8	23 40	0 9	5 51	0 13	20 16	0 12	25 45	1 39	21 25	0 20	20 22	0 18	39 12	16 41	9 4	8 31	3 3		n.a.
M23	20 12	18 56	3 55	25 7	2 6	23 48	0 6	5 36	0 13	20 19	0 12	25 45	1 39	21 25	0 20	20 22	0 18	39 11	16 41	9 6	8 32	3 5		n.a.
T 24	19 58	17 26	3 2	24 50	2 4	23 55	0 2	5 20	0 14	20 21	0 12	25 45	1 39	21 25	0 20	20 22	0 18	39 11	16 41	9 8	8 33	3 7		n.a.
W25	19 44	15 5	2 1	24 30	2 1	24 2	0s 1	5 5	0 14	20 23	0 12	25 45	1 39	21 25	0 20	20 22	0 18	39 11	16 41	9 10	8 34	3 9		n.a.
T 26	19 30	12 3	0 56	24 8	1 57	24 8	0 5	4 49	0 15	20 26	0 12	25 45	1 39	21 25	0 20	20 23	0 18	39 11	16 41	9 10	8 35	3 11		n.a.
F 27	19 15	8 33	0n12	23 44	1 53	24 13	0 8	4 33	0 16	20 28	0 12	25 45	1 39	21 24	0 20	20 23	0 18	39 11	16 41	9 11	8 37	3 13		n.a.
S 28	19 0	4 45	1 17	23 17	1 48	24 18	0 12	4 18	0 16	20 30	0 13	25 45	1 39	21 24	0 20	20 23	0 18	39 11	16 42	9 10	8 38	3 15		n.a.
S 29	18s45	0n49	2n19	22s48	1s43	24s21	0s15	4s 2	0n17	20s33	0s13	25n45	1n39	21n24	0n20	20s23	0n18	39s11	16s42	9n10	8n39	3s17		n.a.

Julian Day Number = 227946.5, Delta T = 31h22m45s
Ecliptic obliquity = 24°06'23, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°15'18, Lahiri = -60°08'17 Julian Calendar 1 Feb. 4089 BCE == Greg. Calendar 31 Dec. 4090 BCE

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ASTRODIENST EPHEMERIS for the year 4089 BCE
geocentric

MARCH 4089 BCE (-4088) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 29 28	9♒ 3'18	15♎ 3	0♒ 6	0♑49	20♓ 4	28♏27	1°R20	1°R43	29♏53	19♑12	7♍ 5	8♍20	15♎13	n.a.	M 1
T 2	8 33 24	10° 1'03	26°53	2° 8	1°59	20°42	28°35	1♋17	1♊42	29°54	19°13	7° 7	8°17	15°20	n.a.	T 2
W 3	8 37 21	10°58'47	8♏47	4°11	3° 8	21°20	28°44	1°14	1°42	29°55	19°15	7°R 7	8°14	15°27	n.a.	W 3
T 4	8 41 18	11°56'30	20°50	6°16	4°18	21°57	28°52	1°11	1°41	29°56	19°16	7° 7	8°10	15°33	n.a.	T 4
F 5	8 45 14	12°54'11	3♐ 5	8°22	5°29	22°35	29° 1	1° 9	1°41	29°57	19°17	7° 6	8° 7	15°40	n.a.	F 5
S 6	8 49 11	13°51'51	15°38	10°29	6°39	23°13	29° 9	1° 6	1°41	29°58	19°19	7° 3	8° 4	15°47	n.a.	S 6
S 7	8 53 7	14°49'29	28°32	12°37	7°49	23°50	29°17	1° 3	1°41	29°59	19°20	7° 0	8° 1	15°53	n.a.	S 7
M 8	8 57 4	15°47'06	11♑47	14°47	8°59	24°28	29°25	1° 0	1°40	29°59	19°21	6°57	7°58	16° 0	n.a.	M 8
T 9	9 1 0	16°44'42	25°26	16°56	10° 9	25° 5	29°33	0°58	1°40	0♐ 1	19°23	6°54	7°55	16° 7	n.a.	T 9
W10	9 4 57	17°42'17	9♒25	19° 6	11°19	25°43	29°40	0°55	1°40	0° 2	19°24	6°52	7°51	16°13	n.a.	W10
T 11	9 8 53	18°39'50	23°42	21°17	12°30	26°21	29°48	0°53	1°D40	0° 2	19°25	6°51	7°48	16°20	n.a.	T 11
F 12	9 12 50	19°37'21	8♓12	23°27	13°40	26°58	29°55	0°51	1°40	0° 3	19°26	6°D50	7°45	16°27	n.a.	F 12
S 13	9 16 46	20°34'51	22°48	25°37	14°51	27°36	0♐ 2	0°49	1°40	0° 4	19°28	6°51	7°42	16°33	n.a.	S 13
S 14	9 20 43	21°32'19	7♈25	27°46	16° 1	28°14	0° 9	0°46	1°40	0° 4	19°29	6°52	7°39	16°40	n.a.	S 14
M15	9 24 39	22°29'46	21°57	29°54	17°12	28°51	0°16	0°44	1°41	0° 5	19°30	6°53	7°36	16°47	n.a.	M15
T 16	9 28 36	23°27'11	6♉21	2♓ 1	18°22	29°29	0°23	0°43	1°41	0° 6	19°32	6°54	7°32	16°53	n.a.	T 16
W17	9 32 33	24°24'34	20°32	4° 6	19°33	0♈ 6	0°29	0°41	1°41	0° 6	19°33	6°R54	7°29	17° 0	n.a.	W17
T 18	9 36 29	25°21'56	4♊29	6°10	20°43	0°44	0°36	0°39	1°42	0° 7	19°34	6°54	7°26	17° 7	n.a.	T 18
F 19	9 40 26	26°19'17	18°11	8°12	21°54	1°22	0°42	0°37	1°42	0° 7	19°35	6°54	7°23	17°13	n.a.	F 19
S 20	9 44 22	27°16'36	1♋38	10°11	23° 5	1°59	0°48	0°36	1°42	0° 8	19°36	6°53	7°20	17°20	n.a.	S 20
S 21	9 48 19	28°13'53	14°50	12° 9	24°16	2°37	0°54	0°34	1°43	0° 8	19°38	6°51	7°16	17°27	n.a.	S 21
M22	9 52 15	29°11'09	27°48	14° 4	25°26	3°15	1° 0	0°33	1°44	0° 9	19°39	6°50	7°13	17°33	n.a.	M22
T 23	9 56 12	0♓ 8'24	10♌31	15°56	26°37	3°52	1° 5	0°32	1°44	0° 9	19°40	6°50	7°10	17°40	n.a.	T 23
W24	10 0 8	1° 5'38	23° 2	17°46	27°48	4°30	1°11	0°30	1°45	0°10	19°41	6°49	7° 7	17°47	n.a.	W24
T 25	10 4 5	2° 2'51	5♍21	19°32	28°59	5° 7	1°16	0°29	1°46	0°10	19°42	6°D49	7° 4	17°53	n.a.	T 25
F 26	10 8 2	3° 0'02	17°30	21°17	0♒10	5°45	1°21	0°28	1°46	0°10	19°43	6°49	7° 1	18° 0	n.a.	F 26
S 27	10 11 58	3°57'13	29°30	22°58	1°21	6°23	1°26	0°27	1°47	0°11	19°44	6°49	6°57	18° 7	n.a.	S 27
S 28	10 15 55	4°54'22	11♎24	24°36	2°32	7° 0	1°31	0°27	1°48	0°11	19°46	6°50	6°54	18°13	n.a.	S 28
M29	10 19 51	5°51'31	23°15	26°12	3°43	7°38	1°36	0°26	1°49	0°11	19°47	6°50	6°51	18°20	n.a.	M29
T 30	10 23 48	6°48'40	5♏ 5	27°44	4°54	8°16	1°40	0°25	1°50	0°11	19°48	6°R50	6°48	18°27	n.a.	T 30
W31	10 27 44	7♓45'47	17♏ 0	29♓14	6♒ 6	8♈53	1♐45	0♋25	1♊51	0♐11	19♑49	6♍50	6♍45	18♎33	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	18s29	3s 7	3n14	22s16	1s37	24s25	0s18	3s46	0n17	20s35	0s13	25n45	1n39	21n24	0n20	20s24	0n18	39s11	16s42	9n 9	8n40	3s19			n.a.
T 2	18 14	6 55	4 1	21 42	1 31	24 27	0 22	3 31	0 18	20 37	0 13	25 45	1 39	21 24	0 20	20 24	0 18	39 10	16 42	9 8	8 42	3 21			n.a.
W 3	17 57	10 27	4 37	21 6	1 24	24 29	0 25	3 15	0 19	20 39	0 13	25 45	1 39	21 24	0 20	20 24	0 18	39 10	16 42	9 8	8 43	3 23			n.a.
T 4	17 41	13 36	5 2	20 27	1 16	24 30	0 28	2 59	0 19	20 41	0 14	25 45	1 39	21 24	0 20	20 24	0 18	39 10	16 42	9 8	8 44	3 25			n.a.
F 5	17 24	16 14	5 14	19 46	1 8	24 30	0 31	2 43	0 20	20 43	0 14	25 45	1 39	21 24	0 20	20 25	0 18	39 10	16 42	9 9	8 45	3 27			n.a.
S 6	17 7	18 9	5 11	19 3	1 0	24 30	0 34	2 27	0 20	20 45	0 14	25 45	1 39	21 24	0 20	20 25	0 18	39 10	16 42	9 10	8 46	3 29			n.a.
S 7	16 50	19 13	4 53	18 18	0 51	24 29	0 37	2 12	0 21	20 47	0 14	25 45	1 39	21 24	0 20	20 25	0 18	39 10	16 43	9 11	8 48	3 31			n.a.
M 8	16 33	19 16	4 19	17 31	0 41	24 27	0 40	1 56	0 22	20 49	0 14	25 45	1 39	21 24	0 20	20 25	0 18	39 10	16 43	9 12	8 49	3 33			n.a.
T 9	16 15	18 13	3 29	16 42	0 32	24 25	0 43	1 40	0 22	20 51	0 14	25 45	1 38	21 23	0 20	20 25	0 18	39 10	16 43	9 13	8 50	3 35			n.a.
W10	15 57	16 3	2 26	15 51	0 22	24 22	0 46	1 24	0 23	20 53	0 15	25 45	1 38	21 23	0 20	20 26	0 18	39 10	16 43	9 14	8 51	3 37			n.a.
T 11	15 39	12 52	1 12	14 59	0 11	24 18	0 48	1 8	0 23	20 55	0 15	25 45	1 38	21 23	0 20	20 26	0 18	39 10	16 43	9 14	8 53	3 39			n.a.
F 12	15 20	8 50	0s 8	14 5	0 1	24 14	0 51	0 52	0 24	20 56	0 15	25 45	1 38	21 23	0 20	20 26	0 18	39 10	16 43	9 15	8 54	3 41			n.a.
S 13	15 2	4 16	1 27	13 11	0n10	24 8	0 54	0 37	0 24	20 58	0 15	25 45	1 38	21 23	0 20	20 26	0 18	39 10	16 44	9 14	8 55	3 43			n.a.
S 14	14 43	0n34	2 41	12 16	0 20	24 3	0 56	0 21	0 25	21 0	0 15	25 44	1 38	21 23	0 20	20 26	0 18	39 10	16 44	9 14	8 56	3 45			n.a.
M15	14 24	5 19	3 45	11 20	0 31	23 56	0 59	0 5	0 25	21 2	0 16	25 44	1 38	21 24	0 20	20 26	0 18	39 10	16 44	9 14	8 57	3 47			n.a.
T 16	14 4	9 43	4 33	10 24	0 42	23 49	1 1	0n11	0 26	21 3	0 16	25 44	1 38	21 24	0 20	20 27	0 18	39 10	16 44	9 13	8 59	3 49			n.a.
W17	13 45	13 30	5 4	9 28	0 52	23 41	1 3	0 27	0 27	21 5	0 16	25 44	1 38	21 24	0 20	20 27	0 18	39 10	16 44	9 13	9 0	3 51			n.a.
T 18	13 25	16 27	5 17	8 33	1 2	23 32	1 6	0 43	0 27	21 6	0 16	25 44	1 38	21 24	0 20	20 27	0 18	39 10	16 45	9 13	9 1	3 53			n.a.
F 19	13 5	18 24	5 11	7 37	1 12	23 23	1 8	0 59	0 28	21 8	0 16	25 44	1 38	21 24	0 20	20 27	0 18	39 10	16 45	9 13	9 2	3 54			n.a.
S 20	12 45	19 18	4 48	6 42	1 21	23 13	1 10	1 14	0 28	21 9	0 17	25 44	1 38	21 24	0 20	20 27	0 18	39 10	16 45	9 14	9 4	3 56			n.a.
S 21	12 25	19 7	4 10	5 49	1 30	23 2	1 12	1 30	0 29	21 11	0 17	25 44	1 38	21 24	0 20	20 27	0 18	39 10	16 45	9 14	9 5	3 58			n.a.
M22	12 5	17 55	3 20	4 56	1 39	22 51	1 14	1 46	0 29	21 12	0 17	25 44	1 38	21 24	0 20	20 27	0 18	39 10	16 45	9 15	9 6	4 0			n.a.
T 23	11 44	15 50	2 21	4 4	1 47	22 39	1 16	2 2	0 30	21 14	0 17	25 44	1 38	21 24	0 20	20 27	0 18	39 10	16 46	9 15	9 7	4 2			n.a.
W24	11 23	13 2	1 16	3 13	1 54	22 27	1 18	2 18	0 30	21 15	0 17	25 44	1 38	21 24	0 20	20 27	0 18	39 10	16 46	9 15	9 8	4 4			n.a.
T 25	11 2	9 41	0 8	2 24	2 1	22 14	1 19	2 33	0 31	21 16	0 18	25 44	1 37	21 24	0 20	20 27	0 18	39 10	16 46	9 15	9 10	4 6			n.a.
F 26	10 41	5 58	0n59	1 36	2 8	22 0	1 21	2 49	0 31	21 18	0 18	25 44	1 37	21 25	0 20	20 28	0 18	39 10	16 46	9 15	9 11	4 8			n.a.
S 27	10 20	2 4	2 3	0 50	2 13	21 45	1 23	3 5	0 32	21 19	0 18	25 44	1 37	21 25	0 20	20 28	0 18	39 10	16 47	9 15	9 12	4 10			n.a.
S 28	9 58	1s52	3 1	0 6	2 19	21 30	1 24	3 21	0 32	21 20	0 18	25 44	1 37	21 25	0 20	20 28	0 18	39 10	16 47	9 15	9 13	4 12			n.a.
M29	9 37	5 43	3 50	0n37	2 23	21 15	1 26	3 36	0 33	21 21	0 18	25 44	1 37	21 25	0 20	20 28	0 18	39 10	16 47	9 15	9 14	4 14			n.a.
T 30	9 15	9 21	4 30	1 18	2 27	20 58	1 27	3 52	0 33	21 23	0 19	25 43	1 37	21 25	0 20	20 28	0 18	39 10	16 47	9 15	9 16	4 16			n.a.
W31	8s53	12s37	4n59	1n58	2n30	20s42	1s28	4n 8	0n34	21s24	0s19	25n43	1n37	21n26	0n20	20s28	0n18	39s10	16s48	9n15	9n17	4s18			n.a.

Julian Day Number = 227975.5, Delta T = 31h22m42s
Ecliptic obliquity = 24°06'24, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°15'14, Lahiri = -60°08'13 Julian Calendar 1 March 4089 BCE == Greg. Calendar 29 Jan. 4089 BCE

The year -4088 astronomical counting style corresponds to year 4089 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4089 BCE
geocentric

APRIL 4089 BCE (-4088) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 31 41	8♓42'54	29♏ 2	0♈40	7♒17	9♈31	1♐49	0°R24	1♊52	0♐11	19♑50	6°R50	6♍41	18♎40	n.a.	T 1
F 2	10 35 37	9°40'01	11♐16	2° 4	8°28	10° 8	1°53	0♋24	1°53	0°12	19°51	6°D50	6°38	18°47	n.a.	F 2
S 3	10 39 34	10°37'07	23°47	3°24	9°40	10°46	1°57	0°24	1°54	0°12	19°52	6♍50	6°35	18°54	n.a.	S 3
S 4	10 43 31	11°34'13	6♑38	4°41	10°51	11°24	2° 0	0°24	1°56	0°R12	19°53	6°50	6°32	19° 0	n.a.	S 4
M 5	10 47 27	12°31'18	19°53	5°55	12° 2	12° 1	2° 4	0°D24	1°57	0°12	19°54	6°50	6°29	19° 7	n.a.	M 5
T 6	10 51 24	13°28'23	3♒34	7° 6	13°14	12°39	2° 7	0°24	1°58	0°11	19°55	6°51	6°26	19°14	n.a.	T 6
W 7	10 55 20	14°25'27	17°39	8°14	14°25	13°17	2°10	0°24	2° 0	0°11	19°56	6°52	6°22	19°20	n.a.	W 7
T 8	10 59 17	15°22'31	2♓ 8	9°18	15°37	13°54	2°13	0°24	2° 1	0°11	19°57	6°R52	6°19	19°27	n.a.	T 8
F 9	11 3 13	16°19'35	16°54	10°18	16°48	14°32	2°16	0°25	2° 3	0°11	19°57	6°52	6°16	19°34	n.a.	F 9
S 10	11 7 10	17°16'38	1♈52	11°16	18° 0	15°10	2°18	0°25	2° 4	0°11	19°58	6°51	6°13	19°40	n.a.	S 10
S 11	11 11 6	18°13'40	16°52	12° 9	19°12	15°47	2°20	0°26	2° 6	0°11	19°59	6°50	6°10	19°47	n.a.	S 11
M12	11 15 3	19°10'42	1♉47	13° 0	20°23	16°25	2°23	0°26	2° 7	0°11	20° 0	6°49	6° 7	19°54	n.a.	M12
T 13	11 19 0	20° 7'43	16°29	13°46	21°35	17° 3	2°25	0°27	2° 9	0°10	20° 1	6°47	6° 3	20° 0	n.a.	T 13
W14	11 22 56	21° 4'43	0♊52	14°28	22°47	17°41	2°26	0°28	2°11	0°10	20° 2	6°46	6° 0	20° 7	n.a.	W14
T 15	11 26 53	22° 1'43	14°54	15° 7	23°59	18°18	2°28	0°29	2°12	0°10	20° 3	6°46	5°57	20°14	n.a.	T 15
F 16	11 30 49	22°58'43	28°33	15°41	25°10	18°56	2°29	0°30	2°14	0° 9	20° 3	6°D45	5°54	20°20	n.a.	F 16
S 17	11 34 46	23°55'42	11♋51	16°11	26°22	19°34	2°31	0°31	2°16	0° 9	20° 4	6°46	5°51	20°27	n.a.	S 17
S 18	11 38 42	24°52'40	24°49	16°37	27°34	20°11	2°32	0°33	2°18	0° 8	20° 5	6°47	5°47	20°34	n.a.	S 18
M19	11 42 39	25°49'38	7♌29	16°59	28°46	20°49	2°32	0°34	2°20	0° 8	20° 5	6°49	5°44	20°40	n.a.	M19
T 20	11 46 36	26°46'35	19°56	17°16	29°58	21°27	2°33	0°35	2°22	0° 7	20° 6	6°50	5°41	20°47	n.a.	T 20
W21	11 50 32	27°43'32	2♍11	17°29	1♓10	22° 5	2°34	0°37	2°24	0° 7	20° 7	6°R51	5°38	20°54	n.a.	W21
T 22	11 54 29	28°40'29	14°16	17°37	2°22	22°42	2°34	0°38	2°26	0° 6	20° 8	6°51	5°35	21° 1	n.a.	T 22
F 23	11 58 25	29°37'26	26°15	17°R40	3°34	23°20	2°R34	0°40	2°28	0° 6	20° 8	6°49	5°32	21° 7	n.a.	F 23
S 24	12 2 22	0♈34'23	8♎ 9	17°39	4°46	23°58	2°34	0°42	2°30	0° 5	20° 9	6°47	5°28	21°14	n.a.	S 24
S 25	12 6 18	1°31'20	20° 0	17°33	5°58	24°35	2°33	0°44	2°33	0° 5	20° 9	6°44	5°25	21°21	n.a.	S 25
M26	12 10 15	2°28'17	1♏51	17°23	7°11	25°13	2°33	0°46	2°35	0° 4	20°10	6°40	5°22	21°27	n.a.	M26
T 27	12 14 12	3°25'14	13°43	17° 9	8°23	25°51	2°32	0°48	2°37	0° 3	20°11	6°35	5°19	21°34	n.a.	T 27
W28	12 18 8	4°22'12	25°39	16°50	9°35	26°29	2°31	0°50	2°40	0° 2	20°11	6°31	5°16	21°41	n.a.	W28
T 29	12 22 5	5°19'09	7♐42	16°28	10°47	27° 7	2°30	0°53	2°42	0° 2	20°12	6°27	5°12	21°47	n.a.	T 29
F 30	12 26 1	6♈16'08	19♐56	16♈ 2	12♓ 0	27♈44	2♐29	0♋55	2♊44	0♐ 1	20♑12	6♍25	5♍ 9	21♎54	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8 s32	15 s23	5n15	2n35	2n32	20 s24	1 s30	4n24	0n34	21 s25	0 s19	25n43	1n37	21n26	0n20	20 s28	0n18	39 s10	16 s48	9n15	9n18	4 s20		n.a.
F 2	8 9	17 32	5 17	3 10	2 33	20 6	1 31	4 39	0 35	21 26	0 19	25 43	1 37	21 26	0 20	20 28	0 18	39 10	16 48	9 15	9 19	4 22		n.a.
S 3	7 47	18 54	5 4	3 44	2 34	19 48	1 32	4 55	0 35	21 27	0 20	25 43	1 37	21 26	0 20	20 28	0 18	39 10	16 49	9 15	9 20	4 24		n.a.
S 4	7 25	19 21	4 36	4 16	2 34	19 29	1 33	5 10	0 36	21 28	0 20	25 43	1 37	21 27	0 19	20 28	0 18	39 11	16 49	9 15	9 22	4 26		n.a.
M 5	7 3	18 45	3 52	4 45	2 34	19 9	1 34	5 26	0 36	21 29	0 20	25 43	1 37	21 27	0 19	20 28	0 18	39 11	16 49	9 15	9 23	4 28		n.a.
T 6	6 40	17 4	2 55	5 13	2 32	18 49	1 35	5 41	0 37	21 30	0 20	25 43	1 37	21 27	0 19	20 28	0 18	39 11	16 49	9 14	9 24	4 30		n.a.
W 7	6 18	14 19	1 45	5 38	2 30	18 29	1 35	5 57	0 37	21 30	0 20	25 43	1 36	21 27	0 19	20 28	0 18	39 11	16 50	9 14	9 25	4 32		n.a.
T 8	5 55	10 36	0 26	6 1	2 27	18 7	1 36	6 12	0 37	21 31	0 21	25 43	1 36	21 28	0 19	20 28	0 18	39 11	16 50	9 14	9 26	4 34		n.a.
F 9	5 32	6 9	0 s55	6 22	2 23	17 46	1 37	6 28	0 38	21 32	0 21	25 43	1 36	21 28	0 19	20 28	0 18	39 11	16 50	9 14	9 28	4 36		n.a.
S 10	5 10	1 17	2 14	6 41	2 19	17 24	1 37	6 43	0 38	21 33	0 21	25 43	1 36	21 28	0 19	20 28	0 18	39 11	16 51	9 14	9 29	4 38		n.a.
S 11	4 47	3n41	3 24	6 58	2 13	17 1	1 38	6 59	0 39	21 33	0 21	25 42	1 36	21 29	0 19	20 28	0 18	39 12	16 51	9 15	9 30	4 40		n.a.
M12	4 24	8 23	4 20	7 13	2 7	16 38	1 38	7 14	0 39	21 34	0 22	25 42	1 36	21 29	0 19	20 28	0 18	39 12	16 51	9 15	9 31	4 42		n.a.
T 13	4 1	12 29	4 57	7 25	2 0	16 15	1 38	7 29	0 40	21 35	0 22	25 42	1 36	21 29	0 19	20 28	0 18	39 12	16 52	9 16	9 32	4 44		n.a.
W14	3 38	15 46	5 15	7 35	1 52	15 51	1 39	7 44	0 40	21 35	0 22	25 42	1 36	21 30	0 19	20 28	0 18	39 12	16 52	9 16	9 34	4 46		n.a.
T 15	3 15	18 2	5 13	7 42	1 44	15 27	1 39	8 0	0 41	21 36	0 22	25 42	1 36	21 30	0 19	20 27	0 18	39 12	16 52	9 16	9 35	4 48		n.a.
F 16	2 52	19 12	4 54	7 47	1 35	15 2	1 39	8 15	0 41	21 36	0 22	25 42	1 36	21 30	0 19	20 27	0 18	39 12	16 53	9 17	9 36	4 50		n.a.
S 17	2 29	19 15	4 19	7 50	1 25	14 37	1 39	8 30	0 41	21 37	0 23	25 42	1 36	21 31	0 19	20 27	0 18	39 13	16 53	9 16	9 37	4 52		n.a.
S 18	2 5	18 17	3 32	7 50	1 14	14 12	1 39	8 45	0 42	21 37	0 23	25 42	1 35	21 31	0 19	20 27	0 18	39 13	16 53	9 16	9 39	4 54		n.a.
M19	1 42	16 25	2 35	7 48	1 2	13 46	1 39	9 0	0 42	21 38	0 23	25 42	1 35	21 31	0 19	20 27	0 18	39 13	16 53	9 15	9 40	4 56		n.a.
T 20	1 19	13 47	1 32	7 44	0 50	13 20	1 38	9 15	0 43	21 38	0 23	25 42	1 35	21 32	0 19	20 27	0 18	39 13	16 54	9 15	9 41	4 58		n.a.
W21	0 56	10 35	0 26	7 37	0 37	12 53	1 38	9 30	0 43	21 38	0 24	25 42	1 35	21 32	0 19	20 27	0 18	39 13	16 54	9 15	9 42	5 0		n.a.
T 22	0 32	6 59	0n41	7 27	0 23	12 26	1 38	9 44	0 44	21 39	0 24	25 41	1 35	21 33	0 19	20 27	0 18	39 14	16 55	9 15	9 43	5 2		n.a.
F 23	0 9	3 8	1 45	7 16	0 9	11 59	1 37	9 59	0 44	21 39	0 24	25 41	1 35	21 33	0 19	20 27	0 18	39 14	16 55	9 15	9 45	5 4		n.a.
S 24	0n14	0 s49	2 44	7 2	0 s 6	11 31	1 37	10 14	0 44	21 39	0 24	25 41	1 35	21 34	0 19	20 27	0 18	39 14	16 55	9 16	9 46	5 6		n.a.
S 25	0 37	4 43	3 36	6 45	0 21	11 4	1 36	10 29	0 45	21 39	0 25	25 41	1 35	21 34	0 19	20 26	0 18	39 14	16 56	9 17	9 47	5 8		n.a.
M26	1 1	8 26	4 18	6 27	0 36	10 36	1 36	10 43	0 45	21 39	0 25	25 41	1 35	21 34	0 19	20 26	0 18	39 15	16 56	9 19	9 48	5 10		n.a.
T 27	1 24	11 48	4 49	6 7	0 52	10 7	1 35	10 58	0 46	21 40	0 25	25 41	1 35	21 35	0 19	20 26	0 18	39 15	16 56	9 20	9 49	5 12		n.a.
W28	1 47	14 44	5 8	5 45	1 8	9 38	1 34	11 12	0 46	21 40	0 25	25 41	1 35	21 35	0 19	20 26	0 18	39 15	16 57	9 22	9 50	5 14		n.a.
T 29	2 10	17 3	5 13	5 22	1 24	9 10	1 34	11 27	0 46	21 40	0 26	25 41	1 34	21 36	0 19	20 26	0 18	39 15	16 57	9 23	9 52	5 16		n.a.
F 30	2n33	18 s39	5n 5	4n57	1 s40	8 s40	1 s33	11n41	0n47	21 s40	0 s26	25n41	1n34	21n36	0n19	20 s26	0n18	39 s16	16 s57	9n24	9n53	5 s18		n.a.

Julian Day Number = 228006.5, Delta T = 31h22m39s
Ecliptic obliquity = 24°06'24, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°15'09, Lahiri = -60°08'09 Julian Calendar 1 Apr. 4089 BCE == Greg. Calendar 29 Feb. 4089 BCE

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ASTRODIENST EPHEMERIS for the year 4089 BCE
geocentric

MAY 4089 BCE (-4088) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 29 58	7♈13'07	2♉25	15°R33	13♓12	28♈22	2°R28	0♋57	2♊47	0°R 0	20♉13	6°D24	5♍ 6	22♎ 1	n.a.	S 1
S 2	12 33 54	8°10'06	15°12	15♈ 1	14°24	29° 0	2♐26	1° 0	2°49	29♏59	20°13	6♍24	5° 3	22° 7	n.a.	S 2
M 3	12 37 51	9° 7'06	28°21	14°27	15°37	29°38	2°24	1° 3	2°52	29°58	20°13	6°25	5° 0	22°14	n.a.	M 3
T 4	12 41 48	10° 4'07	11♒56	13°51	16°49	0♉16	2°22	1° 5	2°54	29°57	20°14	6°26	4°57	22°21	n.a.	T 4
W 5	12 45 44	11° 1'08	25°57	13°14	18° 2	0°54	2°20	1° 8	2°57	29°57	20°14	6°28	4°53	22°27	n.a.	W 5
T 6	12 49 41	11°58'10	10♓25	12°37	19°15	1°31	2°18	1°11	3° 0	29°56	20°15	6°R28	4°50	22°34	n.a.	T 6
F 7	12 53 37	12°55'13	25°15	11°59	20°27	2° 9	2°15	1°14	3° 2	29°55	20°15	6°27	4°47	22°41	n.a.	F 7
S 8	12 57 34	13°52'16	10♈22	11°23	21°40	2°47	2°12	1°17	3° 5	29°54	20°15	6°24	4°44	22°48	n.a.	S 8
S 9	13 1 30	14°49'19	25°36	10°48	22°53	3°25	2° 9	1°20	3° 8	29°53	20°16	6°19	4°41	22°54	n.a.	S 9
M10	13 5 27	15°46'23	10♉47	10°14	24° 5	4° 3	2° 6	1°23	3°11	29°52	20°16	6°14	4°38	23° 1	n.a.	M10
T 11	13 9 24	16°43'28	25°45	9°44	25°18	4°41	2° 3	1°27	3°14	29°51	20°16	6° 8	4°34	23° 8	n.a.	T 11
W12	13 13 20	17°40'33	10♊23	9°16	26°31	5°19	1°59	1°30	3°16	29°49	20°16	6° 3	4°31	23°14	n.a.	W12
T 13	13 17 17	18°37'39	24°34	8°53	27°44	5°57	1°56	1°34	3°19	29°48	20°17	5°59	4°28	23°21	n.a.	T 13
F 14	13 21 13	19°34'45	8♋18	8°33	28°57	6°35	1°52	1°37	3°22	29°47	20°17	5°57	4°25	23°28	n.a.	F 14
S 15	13 25 10	20°31'51	21°35	8°18	0♈ 9	7°13	1°48	1°41	3°25	29°46	20°17	5°D56	4°22	23°34	n.a.	S 15
S 16	13 29 7	21°28'58	4♌28	8° 8	1°22	7°51	1°44	1°45	3°28	29°45	20°17	5°57	4°18	23°41	n.a.	S 16
M17	13 33 3	22°26'05	17° 0	8°D 3	2°35	8°29	1°39	1°49	3°31	29°44	20°17	5°58	4°15	23°48	n.a.	M17
T 18	13 37 0	23°23'13	29°17	8° 3	3°48	9° 7	1°35	1°52	3°34	29°42	20°17	5°59	4°12	23°54	n.a.	T 18
W19	13 40 56	24°20'22	11♍22	8° 9	5° 1	9°45	1°30	1°56	3°37	29°41	20°17	5°R59	4° 9	24° 1	n.a.	W19
T 20	13 44 53	25°17'31	23°19	8°21	6°14	10°23	1°25	2° 0	3°41	29°40	20°18	5°58	4° 6	24° 8	n.a.	T 20
F 21	13 48 49	26°14'41	5♎11	8°38	7°28	11° 1	1°20	2° 5	3°44	29°39	20°18	5°54	4° 3	24°15	n.a.	F 21
S 22	13 52 46	27°11'52	17° 1	9° 1	8°41	11°39	1°15	2° 9	3°47	29°37	20°R18	5°48	3°59	24°21	n.a.	S 22
S 23	13 56 43	28° 9'04	28°52	9°30	9°54	12°17	1°10	2°13	3°50	29°36	20°18	5°40	3°56	24°28	n.a.	S 23
M24	14 0 39	29° 6'16	10♏44	10° 5	11° 7	12°55	1° 4	2°17	3°53	29°35	20°18	5°30	3°53	24°35	n.a.	M24
T 25	14 4 36	0♉ 3'30	22°41	10°46	12°20	13°33	0°59	2°22	3°57	29°33	20°18	5°20	3°50	24°41	n.a.	T 25
W26	14 8 32	1° 0'46	4♐42	11°32	13°34	14°11	0°53	2°26	4° 0	29°32	20°17	5°10	3°47	24°48	n.a.	W26
T 27	14 12 29	1°58'02	16°51	12°24	14°47	14°49	0°47	2°31	4° 3	29°30	20°17	5° 2	3°43	24°55	n.a.	T 27
F 28	14 16 25	2°55'20	29° 9	13°22	16° 0	15°27	0°41	2°36	4° 6	29°29	20°17	4°55	3°40	25° 1	n.a.	F 28
S 29	14 20 22	3°52'40	11♑40	14°25	17°14	16° 6	0°35	2°40	4°10	29°28	20°17	4°50	3°37	25° 8	n.a.	S 29
S 30	14 24 19	4°50'00	24°26	15°33	18°27	16°44	0°29	2°45	4°13	29°26	20°17	4°48	3°34	25°15	n.a.	S 30
M31	14 28 15	5♉47'23	7♒31	16♈47	19♈41	17♉22	0♐22	2♋50	4♊17	29♏25	20♉17	4°D47	3♍31	25♎21	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2n57	19s23	4n42	4n31	1s56	8s11	1s32	11n55	0n47	21s40	0s26	25n41	1n34	21n37	0n19	20s25	0n18	39s16	16s58	9n25	9n54	5s20		n.a.
S 2	3 20	19 10	4 4	4 4	2 11	7 41	1 31	12 9	0 48	21 39	0 26	25 40	1 34	21 37	0 19	20 25	0 18	39 16	16 58	9 25	9 55	5 22		n.a.
M 3	3 43	17 55	3 13	3 37	2 26	7 12	1 30	12 24	0 48	21 39	0 27	25 40	1 34	21 38	0 19	20 25	0 18	39 16	16 58	9 24	9 56	5 24		n.a.
T 4	4 6	15 37	2 10	3 10	2 40	6 42	1 29	12 38	0 48	21 39	0 27	25 40	1 34	21 38	0 19	20 25	0 18	39 17	16 59	9 24	9 58	5 26		n.a.
W 5	4 29	12 19	0 57	2 43	2 53	6 11	1 27	12 52	0 49	21 39	0 27	25 40	1 34	21 39	0 19	20 25	0 18	39 17	16 59	9 23	9 59	5 28		n.a.
T 6	4 52	8 12	0s22	2 17	3 6	5 41	1 26	13 6	0 49	21 39	0 27	25 40	1 34	21 39	0 19	20 25	0 18	39 17	16 59	9 23	10 0	5 30		n.a.
F 7	5 14	3 28	1 41	1 52	3 17	5 11	1 25	13 19	0 49	21 38	0 28	25 40	1 34	21 40	0 19	20 24	0 18	39 18	17 0	9 24	10 1	5 32		n.a.
S 8	5 37	1n33	2 54	1 28	3 27	4 40	1 23	13 33	0 50	21 38	0 28	25 40	1 34	21 40	0 19	20 24	0 18	39 18	17 0	9 25	10 2	5 34		n.a.
S 9	6 0	6 31	3 56	1 6	3 36	4 9	1 22	13 47	0 50	21 38	0 28	25 40	1 34	21 41	0 19	20 24	0 18	39 18	17 1	9 26	10 4	5 36		n.a.
M10	6 22	11 3	4 40	0 46	3 43	3 38	1 21	14 0	0 50	21 37	0 28	25 40	1 34	21 42	0 19	20 24	0 18	39 19	17 1	9 28	10 5	5 37		n.a.
T 11	6 45	14 48	5 5	0 28	3 49	3 7	1 19	14 14	0 51	21 37	0 29	25 39	1 33	21 42	0 19	20 23	0 18	39 19	17 1	9 31	10 6	5 39		n.a.
W12	7 7	17 32	5 9	0 13	3 53	2 36	1 17	14 27	0 51	21 36	0 29	25 39	1 33	21 43	0 19	20 23	0 18	39 19	17 2	9 33	10 7	5 41		n.a.
T 13	7 30	19 6	4 54	0 1	3 56	2 5	1 16	14 41	0 52	21 36	0 29	25 39	1 33	21 43	0 19	20 23	0 18	39 19	17 2	9 34	10 8	5 43		n.a.
F 14	7 52	19 28	4 22	0s 9	3 58	1 34	1 14	14 54	0 52	21 35	0 29	25 39	1 33	21 44	0 19	20 23	0 18	39 20	17 2	9 35	10 10	5 45		n.a.
S 15	8 14	18 45	3 37	0 15	3 58	1 2	1 12	15 7	0 52	21 35	0 30	25 39	1 33	21 44	0 19	20 23	0 18	39 20	17 3	9 35	10 11	5 47		n.a.
S 16	8 36	17 3	2 42	0 18	3 57	0 31	1 11	15 20	0 53	21 34	0 30	25 39	1 33	21 45	0 19	20 22	0 18	39 20	17 3	9 35	10 12	5 49		n.a.
M17	8 58	14 34	1 41	0 18	3 55	0n 1	1 9	15 33	0 53	21 33	0 30	25 39	1 33	21 46	0 19	20 22	0 18	39 21	17 4	9 34	10 13	5 51		n.a.
T 18	9 20	11 29	0 36	0 14	3 51	0 32	1 7	15 46	0 53	21 33	0 30	25 39	1 33	21 46	0 19	20 22	0 18	39 21	17 4	9 34	10 14	5 53		n.a.
W19	9 41	7 57	0n29	0 7	3 46	1 4	1 5	15 59	0 54	21 32	0 30	25 38	1 33	21 47	0 19	20 21	0 18	39 22	17 4	9 34	10 16	5 55		n.a.
T 20	10 3	4 8	1 32	0n 3	3 40	1 35	1 3	16 12	0 54	21 31	0 31	25 38	1 33	21 47	0 19	20 21	0 18	39 22	17 5	9 35	10 17	5 57		n.a.
F 21	10 24	0 11	2 31	0 16	3 33	2 7	1 1	16 24	0 54	21 30	0 31	25 38	1 33	21 48	0 19	20 21	0 18	39 22	17 5	9 36	10 18	5 59		n.a.
S 22	10 45	3s46	3 22	0 33	3 25	2 38	0 59	16 37	0 55	21 30	0 31	25 38	1 33	21 49	0 19	20 21	0 18	39 23	17 5	9 38	10 19	6 1		n.a.
S 23	11 7	7 34	4 5	0 53	3 16	3 9	0 57	16 49	0 55	21 29	0 31	25 38	1 33	21 49	0 19	20 20	0 18	39 23	17 6	9 41	10 20	6 3		n.a.
M24	11 27	11 4	4 38	1 15	3 7	3 41	0 55	17 1	0 55	21 28	0 32	25 38	1 33	21 50	0 19	20 20	0 18	39 23	17 6	9 45	10 21	6 5		n.a.
T 25	11 48	14 9	4 58	1 41	2 56	4 12	0 53	17 13	0 56	21 27	0 32	25 38	1 32	21 50	0 19	20 20	0 18	39 24	17 7	9 49	10 23	6 7		n.a.
W26	12 9	16 40	5 5	2 10	2 45	4 43	0 51	17 26	0 56	21 26	0 32	25 37	1 32	21 51	0 19	20 20	0 18	39 24	17 7	9 52	10 24	6 9		n.a.
T 27	12 29	18 29	4 59	2 41	2 34	5 14	0 48	17 37	0 56	21 25	0 32	25 37	1 32	21 52	0 19	20 19	0 18	39 24	17 7	9 56	10 25	6 11		n.a.
F 28	12 49	19 28	4 39	3 15	2 22	5 46	0 46	17 49	0 57	21 24	0 33	25 37	1 32	21 52	0 19	20 19	0 18	39 25	17 8	9 58	10 26	6 13		n.a.
S 29	13 10	19 31	4 5	3 51	2 9	6 16	0 44	18 1	0 57	21 23	0 33	25 37	1 32	21 53	0 19	20 19	0 18	39 25	17 8	10 0	10 27	6 15		n.a.
S 30	13 29	18 35	3 18	4 30	1 57	6 47	0 42	18 13	0 57	21 21	0 33	25 37	1 32	21 54	0 19	20 18	0 18	39 26	17 8	10 1	10 29	6 17		n.a.
M31	13n49	16s39	2n21	5n11	1s44	7n18	0s39	18n24	0n57	21s20	0s33	25n37	1n32	21n54	0n19	20s18	0n18	39s26	17s 9	10n 1	10n30	6s19		n.a.

Julian Day Number = 228036.5, Delta T = 31h22m36s
Ecliptic obliquity = 24°06'24, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°15'05, Lahiri = -60°08'05 Julian Calendar 1 May 4089 BCE == Greg. Calendar 30 March 4089 BCE

The year -4088 astronomical counting style corresponds to year 4089 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4089 BCE
geocentric

JUNE 4089 BCE (-4088) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 32 12	6♉44'46	20♒58	18♈ 6	20♈54	18♉ 0	0°R16	2♋55	4♊20	29°R23	20°R17	4♍48	3♍28	25♎28	n.a.	T 1
W 2	14 36 8	7°42'12	4♓49	19°30	22° 8	18°38	0♐ 9	3° 0	4°23	29♏22	20♑16	4°R48	3°24	25°35	n.a.	W 2
T 3	14 40 5	8°39'39	19° 7	20°58	23°22	19°17	0° 2	3° 5	4°27	29°20	20°16	4°47	3°21	25°42	n.a.	T 3
F 4	14 44 1	9°37'08	3♈48	22°31	24°35	19°55	29♏56	3°10	4°30	29°19	20°16	4°45	3°18	25°48	n.a.	F 4
S 5	14 47 58	10°34'38	18°49	24° 8	25°49	20°33	29°49	3°15	4°34	29°17	20°16	4°39	3°15	25°55	n.a.	S 5
S 6	14 51 55	11°32'10	4♉ 1	25°50	27° 3	21°11	29°42	3°20	4°37	29°16	20°15	4°32	3°12	26° 2	n.a.	S 6
M 7	14 55 51	12°29'43	19°15	27°34	28°16	21°50	29°34	3°26	4°41	29°14	20°15	4°22	3° 9	26° 8	n.a.	M 7
T 8	14 59 48	13°27'18	4♊20	29°23	29°30	22°28	29°27	3°31	4°44	29°13	20°15	4°12	3° 5	26°15	n.a.	T 8
W 9	15 3 44	14°24'54	19° 5	1♉14	0♉44	23° 6	29°20	3°36	4°48	29°11	20°14	4° 3	3° 2	26°22	n.a.	W 9
T 10	15 7 41	15°22'32	3♋25	3° 7	1°58	23°45	29°12	3°42	4°52	29° 9	20°14	3°55	2°59	26°28	n.a.	T 10
F 11	15 11 37	16°20'11	17°15	5° 3	3°12	24°23	29° 5	3°47	4°55	29° 8	20°13	3°50	2°56	26°35	n.a.	F 11
S 12	15 15 34	17°17'51	0♌36	7° 1	4°26	25° 2	28°57	3°53	4°59	29° 6	20°13	3°47	2°53	26°42	n.a.	S 12
S 13	15 19 31	18°15'33	13°30	9° 0	5°40	25°40	28°50	3°59	5° 3	29° 5	20°13	3°D46	2°49	26°49	n.a.	S 13
M14	15 23 27	19°13'16	26° 2	11° 0	6°54	26°19	28°42	4° 4	5° 6	29° 3	20°12	3°46	2°46	26°55	n.a.	M14
T 15	15 27 24	20°11'00	8♍16	13° 1	8° 8	26°57	28°35	4°10	5°10	29° 1	20°12	3°R46	2°43	27° 2	n.a.	T 15
W16	15 31 20	21° 8'46	20°17	15° 2	9°22	27°36	28°27	4°16	5°13	29° 0	20°11	3°45	2°40	27° 9	n.a.	W16
T 17	15 35 17	22° 6'33	2♎10	17° 4	10°36	28°14	28°19	4°22	5°17	28°58	20°11	3°42	2°37	27°15	n.a.	T 17
F 18	15 39 13	23° 4'22	14° 0	19° 5	11°50	28°53	28°11	4°28	5°21	28°57	20°10	3°36	2°34	27°22	n.a.	F 18
S 19	15 43 10	24° 2'12	25°50	21° 6	13° 4	29°31	28° 3	4°33	5°25	28°55	20° 9	3°28	2°30	27°29	n.a.	S 19
S 20	15 47 6	25° 0'05	7♏42	23° 7	14°18	0♊10	27°56	4°39	5°28	28°53	20° 9	3°17	2°27	27°35	n.a.	S 20
M21	15 51 3	25°57'58	19°40	25° 7	15°33	0°48	27°48	4°46	5°32	28°52	20° 8	3° 4	2°24	27°42	n.a.	M21
T 22	15 55 0	26°55'54	1♐44	27° 6	16°47	1°27	27°40	4°52	5°36	28°50	20° 8	2°50	2°21	27°49	n.a.	T 22
W23	15 58 56	27°53'52	13°56	29° 4	18° 1	2° 5	27°32	4°58	5°39	28°48	20° 7	2°37	2°18	27°55	n.a.	W23
T 24	16 2 53	28°51'51	26°15	1♊ 1	19°16	2°44	27°24	5° 4	5°43	28°47	20° 6	2°25	2°15	28° 2	n.a.	T 24
F 25	16 6 49	29°49'53	8♑44	2°58	20°30	3°23	27°16	5°10	5°47	28°45	20° 6	2°15	2°11	28° 9	n.a.	F 25
S 26	16 10 46	0♊47'57	21°24	4°53	21°44	4° 2	27° 8	5°16	5°51	28°43	20° 5	2° 8	2° 8	28°16	n.a.	S 26
S 27	16 14 42	1°46'03	4♒17	6°46	22°59	4°40	27° 1	5°23	5°54	28°42	20° 4	2° 4	2° 5	28°22	n.a.	S 27
M28	16 18 39	2°44'11	17°24	8°39	24°13	5°19	26°53	5°29	5°58	28°40	20° 4	2° 2	2° 2	28°29	n.a.	M28
T 29	16 22 35	3°42'21	0♓48	10°31	25°28	5°58	26°45	5°35	6° 2	28°39	20° 3	2° 2	1°59	28°36	n.a.	T 29
W30	16 26 32	4♊40'34	14♓32	12♊21	26♉42	6♊37	26♏37	5♋42	6♊ 6	28♏37	20♑ 2	2♍ 2	1♍55	28♎42	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n 9	13s45	1n13	5n54	1s31	7n49	0s37	18n35	0n58	21s19	0s34	25n36	1n32	21n55	0n19	20s18	0n18	39s26	17s 9	10n 1	10n31	6s21		n.a.
W 2	14 28	10 1	0s 0	6 39	1 17	8 19	0 35	18 47	0 58	21 18	0 34	25 36	1 32	21 56	0 19	20 17	0 18	39 27	17 9	10 1	10 32	6 23		n.a.
T 3	14 47	5 35	1 16	7 25	1 4	8 49	0 32	18 58	0 58	21 17	0 34	25 36	1 32	21 56	0 19	20 17	0 18	39 27	17 10	10 1	10 33	6 25		n.a.
F 4	15 6	0 42	2 28	8 13	0 51	9 19	0 30	19 9	0 59	21 15	0 34	25 36	1 32	21 57	0 19	20 17	0 18	39 28	17 10	10 2	10 34	6 27		n.a.
S 5	15 24	4n19	3 32	9 2	0 38	9 49	0 28	19 20	0 59	21 14	0 34	25 36	1 32	21 58	0 19	20 16	0 18	39 28	17 11	10 4	10 36	6 29		n.a.
S 6	15 43	9 7	4 21	9 52	0 25	10 19	0 25	19 30	0 59	21 13	0 35	25 36	1 32	21 58	0 19	20 16	0 18	39 28	17 11	10 7	10 37	6 31		n.a.
M 7	16 1	13 20	4 52	10 42	0 13	10 48	0 23	19 41	0 59	21 11	0 35	25 35	1 32	21 59	0 19	20 16	0 18	39 29	17 11	10 11	10 38	6 33		n.a.
T 8	16 19	16 39	5 3	11 33	0 1	11 17	0 21	19 52	1 0	21 10	0 35	25 35	1 32	22 0	0 19	20 15	0 17	39 29	17 12	10 14	10 39	6 35		n.a.
W 9	16 36	18 47	4 53	12 24	0n11	11 46	0 18	20 2	1 0	21 9	0 35	25 35	1 32	22 0	0 19	20 15	0 17	39 30	17 12	10 18	10 40	6 37		n.a.
T 10	16 54	19 40	4 24	13 14	0 22	12 15	0 16	20 12	1 0	21 7	0 36	25 35	1 32	22 1	0 19	20 15	0 17	39 30	17 12	10 21	10 42	6 39		n.a.
F 11	17 11	19 19	3 41	14 5	0 33	12 43	0 13	20 22	1 1	21 6	0 36	25 35	1 32	22 2	0 19	20 14	0 17	39 30	17 13	10 23	10 43	6 41		n.a.
S 12	17 28	17 52	2 47	14 54	0 43	13 11	0 11	20 32	1 1	21 4	0 36	25 34	1 32	22 2	0 19	20 14	0 17	39 31	17 13	10 24	10 44	6 43		n.a.
S 13	17 44	15 33	1 45	15 43	0 52	13 39	0 8	20 42	1 1	21 3	0 36	25 34	1 32	22 3	0 19	20 14	0 17	39 31	17 13	10 24	10 45	6 45		n.a.
M14	18 1	12 33	0 41	16 30	1 1	14 6	0 6	20 52	1 1	21 1	0 36	25 34	1 31	22 4	0 19	20 13	0 17	39 32	17 14	10 24	10 46	6 47		n.a.
T 15	18 17	9 4	0n24	17 16	1 8	14 33	0 3	21 1	1 2	20 59	0 37	25 34	1 31	22 4	0 19	20 13	0 17	39 32	17 14	10 24	10 47	6 49		n.a.
W16	18 33	5 16	1 26	18 0	1 16	15 0	0 1	21 10	1 2	20 58	0 37	25 34	1 31	22 5	0 19	20 13	0 17	39 32	17 14	10 25	10 49	6 50		n.a.
T 17	18 48	1 19	2 25	18 42	1 22	15 26	0n 1	21 20	1 2	20 56	0 37	25 33	1 31	22 6	0 19	20 12	0 17	39 33	17 15	10 26	10 50	6 52		n.a.
F 18	19 3	2s40	3 16	19 23	1 28	15 52	0 4	21 29	1 2	20 55	0 37	25 33	1 31	22 6	0 19	20 12	0 17	39 33	17 15	10 28	10 51	6 54		n.a.
S 19	19 18	6 33	3 59	20 2	1 33	16 18	0 6	21 38	1 3	20 53	0 37	25 33	1 31	22 7	0 19	20 12	0 17	39 34	17 15	10 31	10 52	6 56		n.a.
S 20	19 33	10 12	4 31	20 38	1 37	16 43	0 9	21 46	1 3	20 51	0 38	25 33	1 31	22 8	0 19	20 11	0 17	39 34	17 16	10 35	10 53	6 58		n.a.
M21	19 47	13 28	4 52	21 12	1 41	17 7	0 11	21 55	1 3	20 50	0 38	25 32	1 31	22 9	0 19	20 11	0 17	39 35	17 16	10 40	10 54	7 0		n.a.
T 22	20 1	16 11	5 0	21 44	1 44	17 32	0 13	22 3	1 3	20 48	0 38	25 32	1 31	22 9	0 19	20 10	0 17	39 35	17 16	10 45	10 56	7 2		n.a.
W23	20 14	18 14	4 54	22 14	1 46	17 56	0 16	22 12	1 4	20 46	0 38	25 32	1 31	22 10	0 19	20 10	0 17	39 35	17 16	10 50	10 57	7 4		n.a.
T 24	20 28	19 28	4 35	22 42	1 48	18 19	0 18	22 20	1 4	20 45	0 38	25 32	1 31	22 11	0 19	20 10	0 17	39 36	17 17	10 54	10 58	7 6		n.a.
F 25	20 41	19 47	4 2	23 7	1 49	18 42	0 20	22 28	1 4	20 43	0 38	25 31	1 31	22 11	0 19	20 9	0 17	39 36	17 17	10 58	10 59	7 8		n.a.
S 26	20 53	19 7	3 17	23 30	1 50	19 4	0 23	22 36	1 4	20 41	0 39	25 31	1 31	22 12	0 19	20 9	0 17	39 37	17 17	11 0	11 0	7 10		n.a.
S 27	21 5	17 27	2 21	23 51	1 50	19 26	0 25	22 43	1 5	20 40	0 39	25 31	1 31	22 13	0 19	20 9	0 17	39 37	17 18	11 2	11 1	7 12		n.a.
M28	21 17	14 50	1 17	24 9	1 49	19 47	0 27	22 51	1 5	20 38	0 39	25 30	1 31	22 13	0 19	20 8	0 17	39 37	17 18	11 3	11 3	7 14		n.a.
T 29	21 29	11 24	0 6	24 26	1 48	20 8	0 29	22 58	1 5	20 36	0 39	25 30	1 31	22 14	0 19	20 8	0 17	39 38	17 18	11 3	11 4	7 16		n.a.
W30	21n40	7s15	1s 6	24n40	1n46	20n28	0n32	23n 5	1n 5	20s35	0s39	25n30	1n31	22n15	0n19	20s 8	0n17	39s38	17s19	11n 3	11n 5	7s18		n.a.

Julian Day Number = 228067.5, Delta T = 31h22m33s
Ecliptic obliquity = 24°06'24, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°15'01, Lahiri = -60°08'01 Julian Calendar 1 June 4089 BCE == Greg. Calendar 30 Apr. 4089 BCE

The year -4088 astronomical counting style corresponds to year 4089 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4089 BCE
geocentric

JULY 4089 BCE (-4088) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 30 29	5♊38'48	28♓37	14♊10	27♉57	7♊15	26°R29	5♋48	6♊ 9	28°R35	20°R 1	2°R 0	1♍52	28♎49	n.a.	T 1
F 2	16 34 25	6°37'06	13♈ 3	15°58	29°11	7°54	26♏22	5°55	6°13	28♏34	20♑ 0	1♍57	1°49	28°56	n.a.	F 2
S 3	16 38 22	7°35'25	27°47	17°44	0♊26	8°33	26°14	6° 1	6°17	28°32	20° 0	1°51	1°46	29° 3	n.a.	S 3
S 4	16 42 18	8°33'47	12♉43	19°30	1°41	9°12	26° 7	6° 8	6°21	28°30	19°59	1°43	1°43	29° 9	n.a.	S 4
M 5	16 46 15	9°32'11	27°44	21°14	2°55	9°51	25°59	6°15	6°25	28°29	19°58	1°32	1°40	29°16	n.a.	M 5
T 6	16 50 11	10°30'38	12♊39	22°57	4°10	10°30	25°52	6°21	6°28	28°27	19°57	1°21	1°36	29°23	n.a.	T 6
W 7	16 54 8	11°29'06	27°20	24°39	5°25	11° 9	25°44	6°28	6°32	28°26	19°56	1°10	1°33	29°29	n.a.	W 7
T 8	16 58 4	12°27'37	11♋39	26°19	6°40	11°48	25°37	6°35	6°36	28°24	19°55	1° 1	1°30	29°36	n.a.	T 8
F 9	17 2 1	13°26'09	25°31	27°59	7°55	12°27	25°30	6°41	6°40	28°22	19°54	0°54	1°27	29°43	n.a.	F 9
S 10	17 5 57	14°24'44	8♌56	29°37	9° 9	13° 6	25°23	6°48	6°43	28°21	19°54	0°50	1°24	29°49	n.a.	S 10
S 11	17 9 54	15°23'20	21°53	1♋15	10°24	13°45	25°16	6°55	6°47	28°19	19°53	0°49	1°20	29°56	n.a.	S 11
M12	17 13 51	16°21'58	4♍27	2°51	11°39	14°24	25° 9	7° 2	6°51	28°18	19°52	0°D48	1°17	0♏ 3	n.a.	M12
T 13	17 17 47	17°20'39	16°42	4°26	12°54	15° 3	25° 2	7° 9	6°54	28°16	19°51	0°R49	1°14	0°10	n.a.	T 13
W14	17 21 44	18°19'21	28°44	6° 0	14° 9	15°42	24°56	7°15	6°58	28°15	19°50	0°48	1°11	0°16	n.a.	W14
T 15	17 25 40	19°18'05	10♎37	7°33	15°24	16°22	24°49	7°22	7° 2	28°13	19°49	0°46	1° 8	0°23	n.a.	T 15
F 16	17 29 37	20°16'51	22°27	9° 5	16°39	17° 1	24°43	7°29	7° 6	28°12	19°48	0°41	1° 5	0°30	n.a.	F 16
S 17	17 33 33	21°15'39	4♏19	10°35	17°54	17°40	24°37	7°36	7° 9	28°10	19°47	0°34	1° 1	0°36	n.a.	S 17
S 18	17 37 30	22°14'29	16°15	12° 5	19° 9	18°19	24°30	7°43	7°13	28° 9	19°46	0°25	0°58	0°43	n.a.	S 18
M19	17 41 26	23°13'21	28°19	13°34	20°24	18°59	24°24	7°50	7°17	28° 7	19°45	0°14	0°55	0°50	n.a.	M19
T 20	17 45 23	24°12'16	10♐33	15° 1	21°39	19°38	24°19	7°57	7°20	28° 6	19°44	0° 2	0°52	0°56	n.a.	T 20
W21	17 49 19	25°11'12	22°57	16°28	22°54	20°17	24°13	8° 4	7°24	28° 4	19°43	29♌50	0°49	1° 3	n.a.	W21
T 22	17 53 16	26°10'11	5♑32	17°53	24° 9	20°57	24° 7	8°11	7°28	28° 3	19°42	29°39	0°46	1°10	n.a.	T 22
F 23	17 57 12	27° 9'12	18°19	19°17	25°24	21°36	24° 2	8°18	7°31	28° 2	19°40	29°30	0°42	1°17	n.a.	F 23
S 24	18 1 9	28° 8'16	1♒16	20°40	26°40	22°15	23°57	8°25	7°35	28° 0	19°39	29°24	0°39	1°23	n.a.	S 24
S 25	18 5 6	29° 7'22	14°25	22° 2	27°55	22°55	23°51	8°32	7°38	27°59	19°38	29°21	0°36	1°30	n.a.	S 25
M26	18 9 2	0♋ 6'31	27°45	23°22	29°10	23°34	23°46	8°39	7°42	27°58	19°37	29°D20	0°33	1°37	n.a.	M26
T 27	18 12 59	1° 5'42	11♓17	24°41	0♋25	24°14	23°42	8°46	7°45	27°56	19°36	29°20	0°30	1°43	n.a.	T 27
W28	18 16 55	2° 4'55	25° 2	25°59	1°40	24°53	23°37	8°54	7°49	27°55	19°35	29°21	0°26	1°50	n.a.	W28
T 29	18 20 52	3° 4'11	9♈ 1	27°15	2°56	25°33	23°33	9° 1	7°52	27°54	19°34	29°R21	0°23	1°57	n.a.	T 29
F 30	18 24 48	4° 3'30	23°14	28°30	4°11	26°13	23°28	9° 8	7°56	27°52	19°33	29°19	0°20	2° 4	n.a.	F 30
S 31	18 28 45	5♋ 2'51	7♉38	29♋43	5♋26	26♊52	23♏24	9♋15	7♊59	27♏51	19♑32	29♌16	0♍17	2♏10	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	21n51	2s38	2s16	24n52	1n44	20n48	0n34	23n12	1n 5	20s33	0s39	25n30	1n31	22n15	0n20	20s 7	0n17	39s39	17s19	11n 3	11n 6	7s20			n.a.
F 2	22 1	2n15	3 19	25 2	1 42	21 7	0 36	23 19	1 6	20 31	0 40	25 29	1 31	22 16	0 20	20 7	0 17	39 39	17 19	11 4	11 7	7 22			n.a.
S 3	22 11	7 6	4 10	25 10	1 39	21 26	0 38	23 26	1 6	20 30	0 40	25 29	1 31	22 17	0 20	20 7	0 17	39 39	17 19	11 7	11 8	7 24			n.a.
S 4	22 21	11 34	4 45	25 16	1 36	21 44	0 40	23 32	1 6	20 28	0 40	25 29	1 31	22 17	0 20	20 6	0 17	39 40	17 20	11 10	11 10	7 26			n.a.
M 5	22 30	15 20	5 0	25 20	1 32	22 1	0 42	23 38	1 6	20 26	0 40	25 28	1 31	22 18	0 20	20 6	0 17	39 40	17 20	11 14	11 11	7 28			n.a.
T 6	22 39	18 4	4 55	25 23	1 28	22 18	0 44	23 44	1 7	20 24	0 40	25 28	1 31	22 19	0 20	20 6	0 17	39 41	17 20	11 18	11 12	7 30			n.a.
W 7	22 47	19 34	4 30	25 24	1 24	22 34	0 46	23 50	1 7	20 23	0 40	25 28	1 31	22 19	0 20	20 5	0 17	39 41	17 20	11 22	11 13	7 32			n.a.
T 8	22 55	19 46	3 49	25 22	1 19	22 49	0 48	23 56	1 7	20 21	0 40	25 27	1 31	22 20	0 20	20 5	0 17	39 41	17 21	11 25	11 14	7 34			n.a.
F 9	23 3	18 45	2 55	25 20	1 14	23 4	0 50	24 2	1 7	20 20	0 41	25 27	1 31	22 21	0 20	20 5	0 17	39 42	17 21	11 27	11 15	7 36			n.a.
S 10	23 10	16 42	1 53	25 15	1 9	23 18	0 52	24 7	1 7	20 18	0 41	25 27	1 31	22 21	0 20	20 4	0 17	39 42	17 21	11 29	11 17	7 38			n.a.
S 11	23 17	13 52	0 47	25 10	1 4	23 31	0 54	24 12	1 8	20 16	0 41	25 26	1 31	22 22	0 20	20 4	0 17	39 42	17 21	11 29	11 18	7 40			n.a.
M12	23 23	10 27	0n19	25 2	0 58	23 44	0 56	24 17	1 8	20 15	0 41	25 26	1 31	22 23	0 20	20 4	0 17	39 43	17 21	11 29	11 19	7 41			n.a.
T 13	23 29	6 40	1 23	24 54	0 52	23 56	0 57	24 22	1 8	20 13	0 41	25 26	1 31	22 23	0 20	20 3	0 17	39 43	17 22	11 29	11 20	7 43			n.a.
W14	23 34	2 41	2 23	24 44	0 46	24 7	0 59	24 27	1 8	20 12	0 41	25 25	1 31	22 24	0 20	20 3	0 17	39 44	17 22	11 30	11 21	7 45			n.a.
T 15	23 40	1s21	3 15	24 32	0 39	24 17	1 1	24 31	1 8	20 10	0 41	25 25	1 31	22 25	0 20	20 3	0 17	39 44	17 22	11 30	11 22	7 47			n.a.
F 16	23 44	5 18	3 58	24 20	0 33	24 27	1 2	24 35	1 8	20 9	0 41	25 24	1 31	22 25	0 20	20 2	0 17	39 44	17 22	11 32	11 24	7 49			n.a.
S 17	23 48	9 4	4 32	24 6	0 26	24 36	1 4	24 39	1 9	20 7	0 41	25 24	1 31	22 26	0 20	20 2	0 17	39 45	17 22	11 35	11 25	7 51			n.a.
S 18	23 52	12 29	4 53	23 51	0 19	24 44	1 5	24 43	1 9	20 6	0 42	25 24	1 31	22 27	0 20	20 2	0 17	39 45	17 23	11 38	11 26	7 53			n.a.
M19	23 55	15 26	5 2	23 35	0 12	24 51	1 7	24 47	1 9	20 4	0 42	25 23	1 31	22 27	0 20	20 1	0 17	39 45	17 23	11 42	11 27	7 55			n.a.
T 20	23 58	17 45	4 57	23 18	0 4	24 58	1 8	24 50	1 9	20 3	0 42	25 23	1 31	22 28	0 20	20 1	0 17	39 46	17 23	11 46	11 28	7 57			n.a.
W21	24 1	19 17	4 39	23 0	0s 3	25 4	1 9	24 54	1 9	20 1	0 42	25 22	1 31	22 29	0 20	20 1	0 17	39 46	17 23	11 51	11 29	7 59			n.a.
T 22	24 3	19 53	4 6	22 42	0 11	25 9	1 11	24 57	1 9	20 0	0 42	25 22	1 31	22 29	0 20	20 0	0 17	39 46	17 23	11 55	11 31	8 1			n.a.
F 23	24 4	19 30	3 21	22 22	0 18	25 13	1 12	24 59	1 10	19 59	0 42	25 22	1 31	22 30	0 20	20 0	0 17	39 47	17 23	11 58	11 32	8 3			n.a.
S 24	24 5	18 6	2 24	22 2	0 26	25 17	1 13	25 2	1 10	19 58	0 42	25 21	1 31	22 30	0 20	20 0	0 17	39 47	17 24	12 0	11 33	8 5			n.a.
S 25	24 6	15 42	1 19	21 41	0 34	25 20	1 14	25 4	1 10	19 56	0 42	25 21	1 32	22 31	0 20	19 59	0 17	39 47	17 24	12 1	11 34	8 7			n.a.
M26	24 6	12 27	0 9	21 20	0 42	25 22	1 15	25 7	1 10	19 55	0 42	25 20	1 32	22 32	0 20	19 59	0 17	39 48	17 24	12 1	11 35	8 9			n.a.
T 27	24 6	8 30	1s 4	20 58	0 50	25 23	1 16	25 9	1 10	19 54	0 42	25 20	1 32	22 32	0 20	19 59	0 17	39 48	17 24	12 1	11 36	8 11			n.a.
W28	24 5	4 3	2 13	20 35	0 58	25 23	1 17	25 11	1 10	19 53	0 42	25 19	1 32	22 33	0 20	19 59	0 17	39 48	17 24	12 1	11 37	8 13			n.a.
T 29	24 4	0n41	3 16	20 12	1 7	25 23	1 18	25 12	1 11	19 52	0 43	25 19	1 32	22 34	0 20	19 58	0 17	39 49	17 24	12 1	11 39	8 15			n.a.
F 30	24 2	5 27	4 8	19 49	1 15	25 21	1 19	25 14	1 11	19 51	0 43	25 18	1 32	22 34	0 20	19 58	0 17	39 49	17 24	12 2	11 40	8 17			n.a.
S 31	24n 0	9n58	4s45	19n26	1s23	25n19	1n20	25n15	1n11	19s50	0s43	25n18	1n32	22n35	0n20	19s58	0n17	39s49	17s24	12n 3	11n41	8s19			n.a.

Julian Day Number = 228097.5, Delta T = 31h22m30s
Ecliptic obliquity = 24°06'24, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°14'57, Lahiri = -60°07'57 Julian Calendar 1 July 4089 BCE == Greg. Calendar 30 May 4089 BCE

The year -4088 astronomical counting style corresponds to year 4089 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4089 BCE
geocentric

AUGUST 4089 BCE (-4088) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 32 41	6♋ 2'15	22♉11	0♌55	6♋42	27♊32	23°R20	9♋22	8♊ 3	27°R50	19°R30	29°R10	0♍14	2♏17	n.a.	S 1
M 2	18 36 38	7° 1'42	6♊47	2° 5	7°57	28°12	23♏16	9°29	8° 6	27♏49	19♐29	29♌ 2	0°11	2°24	n.a.	M 2
T 3	18 40 34	8° 1'11	21°19	3°12	9°12	28°51	23°13	9°36	8°10	27°48	19°28	28°54	0° 7	2°30	n.a.	T 3
W 4	18 44 31	9° 0'42	5♋41	4°18	10°28	29°31	23° 9	9°43	8°13	27°47	19°27	28°46	0° 4	2°37	n.a.	W 4
T 5	18 48 27	10° 0'16	19°46	5°22	11°43	0♋11	23° 6	9°51	8°16	27°45	19°26	28°39	0° 1	2°44	n.a.	T 5
F 6	18 52 24	10°59'52	3♌30	6°23	12°58	0°51	23° 3	9°58	8°20	27°44	19°25	28°34	29♌58	2°51	n.a.	F 6
S 7	18 56 21	11°59'30	16°50	7°21	14°14	1°31	23° 0	10° 5	8°23	27°43	19°24	28°31	29°55	2°57	n.a.	S 7
S 8	19 0 17	12°59'10	29°47	8°17	15°29	2°10	22°58	10°12	8°26	27°42	19°22	28°D31	29°52	3° 4	n.a.	S 8
M 9	19 4 14	13°58'52	12♍23	9° 9	16°45	2°50	22°55	10°19	8°30	27°41	19°21	28°31	29°48	3°11	n.a.	M 9
T 10	19 8 10	14°58'36	24°40	9°58	18° 0	3°30	22°53	10°26	8°33	27°40	19°20	28°33	29°45	3°17	n.a.	T 10
W11	19 12 7	15°58'22	6♎44	10°43	19°15	4°10	22°51	10°33	8°36	27°39	19°19	28°34	29°42	3°24	n.a.	W11
T 12	19 16 3	16°58'10	18°39	11°24	20°31	4°50	22°49	10°40	8°39	27°38	19°18	28°R35	29°39	3°31	n.a.	T 12
F 13	19 20 0	17°58'00	0♏30	12° 1	21°46	5°30	22°48	10°48	8°42	27°37	19°16	28°34	29°36	3°37	n.a.	F 13
S 14	19 23 56	18°57'52	12°23	12°32	23° 2	6°10	22°46	10°55	8°45	27°36	19°15	28°31	29°32	3°44	n.a.	S 14
S 15	19 27 53	19°57'46	24°22	12°58	24°17	6°50	22°45	11° 2	8°48	27°36	19°14	28°26	29°29	3°51	n.a.	S 15
M16	19 31 49	20°57'42	6♐30	13°18	25°33	7°30	22°44	11° 9	8°52	27°35	19°13	28°21	29°26	3°58	n.a.	M16
T 17	19 35 46	21°57'40	18°51	13°32	26°48	8°11	22°43	11°16	8°55	27°34	19°12	28°14	29°23	4° 4	n.a.	T 17
W18	19 39 42	22°57'41	1♑27	13°R38	28° 4	8°51	22°42	11°23	8°58	27°33	19°11	28° 8	29°20	4°11	n.a.	W18
T 19	19 43 39	23°57'43	14°18	13°37	29°19	9°31	22°42	11°30	9° 0	27°32	19° 9	28° 2	29°17	4°18	n.a.	T 19
F 20	19 47 35	24°57'47	27°24	13°28	0♌35	10°11	22°42	11°37	9° 3	27°32	19° 8	27°57	29°13	4°24	n.a.	F 20
S 21	19 51 32	25°57'53	10♒44	13°10	1°50	10°52	22°D42	11°44	9° 6	27°31	19° 7	27°54	29°10	4°31	n.a.	S 21
S 22	19 55 28	26°58'02	24°17	12°43	3° 6	11°32	22°42	11°51	9° 9	27°30	19° 6	27°D53	29° 7	4°38	n.a.	S 22
M23	19 59 25	27°58'12	8♓ 1	12° 7	4°21	12°12	22°42	11°58	9°12	27°30	19° 5	27°54	29° 4	4°45	n.a.	M23
T 24	20 3 22	28°58'25	21°53	11°23	5°37	12°53	22°43	12° 5	9°15	27°29	19° 3	27°55	29° 1	4°51	n.a.	T 24
W25	20 7 18	29°58'40	5♈53	10°29	6°52	13°33	22°43	12°12	9°17	27°29	19° 2	27°56	28°58	4°58	n.a.	W25
T 26	20 11 15	0♌58'58	19°58	9°28	8° 7	14°13	22°44	12°19	9°20	27°28	19° 1	27°58	28°54	5° 5	n.a.	T 26
F 27	20 15 11	1°59'18	4♉ 8	8°20	9°23	14°54	22°46	12°26	9°23	27°28	19° 0	27°R58	28°51	5°11	n.a.	F 27
S 28	20 19 8	2°59'40	18°20	7° 7	10°38	15°34	22°47	12°32	9°25	27°27	18°59	27°57	28°48	5°18	n.a.	S 28
S 29	20 23 4	4° 0'04	2♊32	5°50	11°54	16°15	22°49	12°39	9°28	27°27	18°58	27°55	28°45	5°25	n.a.	S 29
M30	20 27 1	5° 0'31	16°41	4°32	13° 9	16°55	22°50	12°46	9°30	27°26	18°57	27°52	28°42	5°32	n.a.	M30
T 31	20 30 57	6♌ 1'00	0♋44	3♌15	14♌25	17♋36	22♏52	12♋53	9♊33	27♏26	18♑55	27♌49	28♌38	5♏38	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n58	13n56	5s 4	19n 2	1s31	25n16	1n20	25n16	1n11	19s49	0s43	25n18	1n32	22n35	0n20	19s57	0n17	39s50	17s25	12n 5	11n42	8s21		n.a.
M 2	23 55	17 4	5 4	18 38	1 39	25 13	1 21	25 17	1 11	19 48	0 43	25 17	1 32	22 36	0 20	19 57	0 17	39 50	17 25	12 8	11 43	8 22		n.a.
T 3	23 51	19 6	4 44	18 15	1 47	25 8	1 22	25 17	1 11	19 47	0 43	25 17	1 32	22 36	0 20	19 57	0 17	39 50	17 25	12 11	11 44	8 24		n.a.
W 4	23 47	19 53	4 6	17 51	1 55	25 3	1 22	25 18	1 11	19 46	0 43	25 16	1 32	22 37	0 20	19 57	0 17	39 50	17 25	12 14	11 45	8 26		n.a.
T 5	23 43	19 25	3 13	17 28	2 3	24 57	1 23	25 18	1 11	19 45	0 43	25 16	1 32	22 38	0 20	19 57	0 16	39 51	17 25	12 16	11 47	8 28		n.a.
F 6	23 38	17 48	2 11	17 5	2 11	24 50	1 23	25 18	1 12	19 45	0 43	25 15	1 32	22 38	0 20	19 56	0 16	39 51	17 25	12 18	11 48	8 30		n.a.
S 7	23 33	15 14	1 3	16 43	2 19	24 42	1 23	25 18	1 12	19 44	0 43	25 15	1 32	22 39	0 20	19 56	0 16	39 51	17 25	12 19	11 49	8 32		n.a.
S 8	23 27	11 58	0n 7	16 21	2 26	24 34	1 24	25 17	1 12	19 43	0 43	25 14	1 32	22 39	0 20	19 56	0 16	39 51	17 25	12 19	11 50	8 34		n.a.
M 9	23 21	8 15	1 14	16 0	2 33	24 25	1 24	25 16	1 12	19 43	0 43	25 14	1 32	22 40	0 20	19 56	0 16	39 52	17 25	12 19	11 51	8 36		n.a.
T 10	23 14	4 16	2 17	15 40	2 40	24 15	1 24	25 15	1 12	19 42	0 43	25 13	1 32	22 40	0 20	19 55	0 16	39 52	17 25	12 18	11 52	8 38		n.a.
W11	23 7	0 11	3 12	15 21	2 47	24 4	1 24	25 14	1 12	19 42	0 43	25 13	1 33	22 41	0 20	19 55	0 16	39 52	17 25	12 18	11 54	8 40		n.a.
T 12	23 0	3s50	3 59	15 4	2 53	23 52	1 24	25 13	1 12	19 41	0 43	25 12	1 33	22 41	0 20	19 55	0 16	39 52	17 25	12 18	11 55	8 42		n.a.
F 13	22 52	7 42	4 34	14 48	2 59	23 40	1 24	25 12	1 12	19 41	0 43	25 12	1 33	22 42	0 20	19 55	0 16	39 53	17 25	12 18	11 56	8 44		n.a.
S 14	22 43	11 15	4 58	14 34	3 4	23 27	1 24	25 10	1 12	19 40	0 43	25 11	1 33	22 43	0 20	19 55	0 16	39 53	17 25	12 19	11 57	8 46		n.a.
S 15	22 34	14 23	5 10	14 22	3 9	23 14	1 24	25 8	1 12	19 40	0 43	25 11	1 33	22 43	0 20	19 54	0 16	39 53	17 25	12 21	11 58	8 48		n.a.
M16	22 25	16 57	5 7	14 13	3 13	22 59	1 23	25 6	1 13	19 40	0 43	25 10	1 33	22 44	0 20	19 54	0 16	39 53	17 25	12 23	11 59	8 50		n.a.
T 17	22 15	18 48	4 51	14 6	3 16	22 44	1 23	25 3	1 13	19 40	0 43	25 9	1 33	22 44	0 20	19 54	0 16	39 53	17 25	12 25	12 0	8 52		n.a.
W18	22 5	19 46	4 20	14 2	3 18	22 29	1 23	25 1	1 13	19 40	0 43	25 9	1 33	22 45	0 20	19 54	0 16	39 54	17 25	12 27	12 2	8 53		n.a.
T 19	21 55	19 45	3 36	14 1	3 19	22 12	1 22	24 58	1 13	19 39	0 43	25 8	1 33	22 45	0 20	19 54	0 16	39 54	17 25	12 29	12 3	8 55		n.a.
F 20	21 44	18 40	2 39	14 4	3 19	21 55	1 22	24 55	1 13	19 39	0 43	25 8	1 33	22 46	0 20	19 54	0 16	39 54	17 25	12 31	12 4	8 57		n.a.
S 21	21 32	16 33	1 33	14 11	3 17	21 37	1 21	24 52	1 13	19 39	0 43	25 7	1 33	22 46	0 20	19 54	0 16	39 54	17 25	12 32	12 5	8 59		n.a.
S 22	21 21	13 29	0 20	14 22	3 14	21 19	1 21	24 48	1 13	19 39	0 43	25 7	1 33	22 46	0 20	19 53	0 16	39 54	17 25	12 32	12 6	9 1		n.a.
M23	21 9	9 39	0s55	14 37	3 9	21 0	1 20	24 44	1 13	19 40	0 43	25 6	1 34	22 47	0 20	19 53	0 16	39 54	17 25	12 32	12 7	9 3		n.a.
T 24	20 56	5 15	2 8	14 56	3 2	20 40	1 19	24 41	1 13	19 40	0 43	25 6	1 34	22 47	0 20	19 53	0 16	39 54	17 25	12 32	12 8	9 5		n.a.
W25	20 43	0 33	3 14	15 19	2 53	20 20	1 18	24 36	1 13	19 40	0 44	25 5	1 34	22 48	0 20	19 53	0 16	39 55	17 25	12 31	12 9	9 7		n.a.
T 26	20 30	4n12	4 8	15 46	2 42	19 59	1 17	24 32	1 13	19 40	0 44	25 5	1 34	22 48	0 21	19 53	0 16	39 55	17 25	12 31	12 11	9 9		n.a.
F 27	20 16	8 45	4 48	16 17	2 29	19 38	1 16	24 28	1 13	19 41	0 44	25 4	1 34	22 49	0 21	19 53	0 16	39 55	17 25	12 31	12 12	9 11		n.a.
S 28	20 2	12 48	5 10	16 51	2 15	19 16	1 15	24 23	1 13	19 41	0 44	25 3	1 34	22 49	0 21	19 53	0 16	39 55	17 25	12 31	12 13	9 13		n.a.
S 29	19 47	16 8	5 13	17 26	1 58	18 53	1 14	24 18	1 13	19 41	0 44	25 3	1 34	22 50	0 21	19 53	0 16	39 55	17 25	12 32	12 14	9 15		n.a.
M30	19 32	18 29	4 58	18 3	1 40	18 30	1 13	24 13	1 13	19 42	0 44	25 2	1 34	22 50	0 21	19 53	0 16	39 55	17 24	12 33	12 15	9 17		n.a.
T 31	19n17	19n42	4s24	18n40	1s20	18n 7	1n12	24n 7	1n13	19s42	0s44	25n 2	1n34	22n50	0n21	19s53	0n16	39s55	17s24	12n34	12n16	9s19		n.a.

Julian Day Number = 228128.5, Delta T = 31h22m26s
Ecliptic obliquity = 24°06'24, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°14'53, Lahiri = -60°07'53 Julian Calendar 1 Aug. 4089 BCE == Greg. Calendar 30 June 4089 BCE

The year -4088 astronomical counting style corresponds to year 4089 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4089 BCE
geocentric

SEPTEMBER 4089 BCE (-4088) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 34 54	7♌ 1'31	14♋37	2°R 2	15♌40	18♋17	22♏54	13♋ 0	9♊35	27°R26	18°R54	27°R46	28♌35	5♏45	n.a.	W 1
T 2	20 38 50	8° 2'04	28°18	0♌55	16°56	18°57	22°57	13° 6	9°38	27♏25	18♑53	27♌43	28°32	5°52	n.a.	T 2
F 3	20 42 47	9° 2'39	11♌42	29♋57	18°11	19°38	22°59	13°13	9°40	27°25	18°52	27°42	28°29	5°58	n.a.	F 3
S 4	20 46 43	10° 3'16	24°49	29° 7	19°27	20°19	23° 2	13°20	9°42	27°25	18°51	27°D41	28°26	6° 5	n.a.	S 4
S 5	20 50 40	11° 3'55	7♍38	28°29	20°42	21° 0	23° 5	13°26	9°45	27°25	18°50	27°41	28°23	6°12	n.a.	S 5
M 6	20 54 37	12° 4'35	20°10	28° 2	21°58	21°40	23° 8	13°33	9°47	27°25	18°49	27°42	28°19	6°19	n.a.	M 6
T 7	20 58 33	13° 5'16	2♎26	27°46	23°13	22°21	23°12	13°39	9°49	27°24	18°48	27°44	28°16	6°25	n.a.	T 7
W 8	21 2 30	14° 6'00	14°31	27°D42	24°29	23° 2	23°15	13°46	9°51	27°24	18°47	27°45	28°13	6°32	n.a.	W 8
T 9	21 6 26	15° 6'44	26°27	27°50	25°44	23°43	23°19	13°52	9°53	27°24	18°46	27°46	28°10	6°39	n.a.	T 9
F 10	21 10 23	16° 7'30	8♏19	28° 8	27° 0	24°24	23°23	13°59	9°55	27°D24	18°45	27°47	28° 7	6°45	n.a.	F 10
S 11	21 14 19	17° 8'18	20°11	28°35	28°15	25° 5	23°27	14° 5	9°57	27°24	18°44	27°R47	28° 4	6°52	n.a.	S 11
S 12	21 18 16	18° 9'07	2♐10	29°12	29°31	25°46	23°31	14°11	9°59	27°24	18°43	27°46	28° 0	6°59	n.a.	S 12
M13	21 22 12	19° 9'57	14°18	29°56	0♍46	26°27	23°36	14°18	10° 1	27°24	18°42	27°46	27°57	7° 6	n.a.	M13
T 14	21 26 9	20°10'49	26°41	0♌48	2° 2	27° 8	23°40	14°24	10° 3	27°24	18°41	27°45	27°54	7°12	n.a.	T 14
W15	21 30 5	21°11'42	9♑21	1°46	3°17	27°49	23°45	14°30	10° 5	27°25	18°40	27°44	27°51	7°19	n.a.	W15
T 16	21 34 2	22°12'36	22°21	2°49	4°32	28°30	23°50	14°36	10° 7	27°25	18°39	27°43	27°48	7°26	n.a.	T 16
F 17	21 37 59	23°13'32	5♒42	3°57	5°48	29°11	23°55	14°42	10° 8	27°25	18°38	27°42	27°44	7°32	n.a.	F 17
S 18	21 41 55	24°14'29	19°23	5° 9	7° 3	29°53	24° 1	14°48	10°10	27°25	18°37	27°42	27°41	7°39	n.a.	S 18
S 19	21 45 52	25°15'27	3♓21	6°24	8°18	0♌34	24° 6	14°54	10°11	27°26	18°36	27°D42	27°38	7°46	n.a.	S 19
M20	21 49 48	26°16'26	17°34	7°43	9°34	1°15	24°12	15° 0	10°13	27°26	18°35	27°42	27°35	7°53	n.a.	M20
T 21	21 53 45	27°17'27	1♈56	9° 4	10°49	1°56	24°18	15° 6	10°15	27°26	18°34	27°R42	27°32	7°59	n.a.	T 21
W22	21 57 41	28°18'30	16°22	10°27	12° 4	2°38	24°24	15°12	10°16	27°27	18°33	27°42	27°29	8° 6	n.a.	W22
T 23	22 1 38	29°19'34	0♉48	11°52	13°20	3°19	24°30	15°18	10°17	27°27	18°32	27°42	27°25	8°13	n.a.	T 23
F 24	22 5 34	0♍20'39	15° 8	13°19	14°35	4° 0	24°37	15°24	10°19	27°27	18°31	27°42	27°22	8°19	n.a.	F 24
S 25	22 9 31	1°21'47	29°21	14°46	15°50	4°42	24°43	15°29	10°20	27°28	18°31	27°D42	27°19	8°26	n.a.	S 25
S 26	22 13 27	2°22'55	13♊24	16°15	17° 6	5°23	24°50	15°35	10°21	27°28	18°30	27°42	27°16	8°33	n.a.	S 26
M27	22 17 24	3°24'05	27°14	17°45	18°21	6° 5	24°57	15°40	10°22	27°29	18°29	27°42	27°13	8°40	n.a.	M27
T 28	22 21 21	4°25'17	10♋53	19°15	19°36	6°46	25° 4	15°46	10°23	27°30	18°28	27°43	27° 9	8°46	n.a.	T 28
W29	22 25 17	5°26'29	24°19	20°46	20°51	7°28	25°11	15°51	10°25	27°30	18°28	27°44	27° 6	8°53	n.a.	W29
T 30	22 29 14	6♍27'43	7♌31	22♌18	22♍ 7	8♌10	25♏18	15♋57	10♊26	27♏31	18♑27	27♌44	27♌ 3	9♏ 0	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19n 2	19n42	3s36	19n17	1s 0	17n42	1n11	24n 2	1n13	19s43	0s44	25n 1	1n35	22n51	0n21	19s53	0n16	39s55	17s24	12n35	12n17	9s21		n.a.
T 2	18 46	18 33	2 35	19 51	0 40	17 18	1 10	23 56	1 13	19 44	0 44	25 1	1 35	22 51	0 21	19 52	0 16	39 55	17 24	12 36	12 19	9 22		n.a.
F 3	18 30	16 22	1 27	20 24	0 20	16 53	1 8	23 50	1 13	19 44	0 44	25 0	1 35	22 52	0 21	19 52	0 16	39 55	17 24	12 36	12 20	9 24		n.a.
S 4	18 13	13 22	0 16	20 54	0 1	16 27	1 7	23 44	1 14	19 45	0 44	25 0	1 35	22 52	0 21	19 52	0 16	39 55	17 24	12 37	12 21	9 26		n.a.
S 5	17 56	9 47	0n55	21 20	0n18	16 1	1 5	23 38	1 14	19 46	0 44	24 59	1 35	22 52	0 21	19 52	0 16	39 55	17 24	12 37	12 22	9 28		n.a.
M 6	17 39	5 51	2 1	21 43	0 36	15 35	1 4	23 31	1 14	19 47	0 44	24 58	1 35	22 53	0 21	19 52	0 16	39 55	17 24	12 36	12 23	9 30		n.a.
T 7	17 21	1 45	3 1	22 2	0 52	15 8	1 2	23 24	1 14	19 47	0 44	24 58	1 35	22 53	0 21	19 52	0 16	39 56	17 23	12 36	12 24	9 32		n.a.
W 8	17 3	2s20	3 51	22 17	1 6	14 41	1 1	23 17	1 14	19 48	0 44	24 57	1 36	22 53	0 21	19 52	0 16	39 56	17 23	12 35	12 25	9 34		n.a.
T 9	16 45	6 17	4 31	22 28	1 19	14 13	0 59	23 10	1 14	19 49	0 44	24 57	1 36	22 54	0 21	19 52	0 16	39 56	17 23	12 35	12 26	9 36		n.a.
F 10	16 27	9 58	4 59	22 35	1 31	13 45	0 57	23 2	1 14	19 50	0 44	24 56	1 36	22 54	0 21	19 52	0 16	39 56	17 23	12 35	12 28	9 38		n.a.
S 11	16 8	13 15	5 14	22 39	1 40	13 17	0 56	22 55	1 14	19 51	0 44	24 56	1 36	22 54	0 21	19 52	0 16	39 56	17 23	12 35	12 29	9 40		n.a.
S 12	15 49	16 1	5 16	22 40	1 49	12 48	0 54	22 47	1 14	19 52	0 44	24 55	1 36	22 55	0 21	19 52	0 16	39 56	17 23	12 35	12 30	9 42		n.a.
M13	15 29	18 7	5 4	22 37	1 56	12 19	0 52	22 39	1 13	19 54	0 44	24 55	1 36	22 55	0 21	19 52	0 16	39 56	17 22	12 35	12 31	9 44		n.a.
T 14	15 10	19 26	4 38	22 31	2 1	11 49	0 50	22 31	1 13	19 55	0 44	24 54	1 36	22 55	0 21	19 53	0 16	39 55	17 22	12 35	12 32	9 45		n.a.
W15	14 50	19 49	3 57	22 22	2 6	11 20	0 48	22 22	1 13	19 56	0 44	24 53	1 37	22 56	0 21	19 53	0 16	39 55	17 22	12 36	12 33	9 47		n.a.
T 16	14 30	19 10	3 4	22 10	2 9	10 50	0 46	22 14	1 13	19 57	0 44	24 53	1 37	22 56	0 21	19 53	0 16	39 55	17 22	12 36	12 34	9 49		n.a.
F 17	14 9	17 27	1 59	21 56	2 11	10 19	0 44	22 5	1 13	19 59	0 44	24 52	1 37	22 56	0 21	19 53	0 16	39 55	17 22	12 36	12 36	9 51		n.a.
S 18	13 48	14 42	0 46	21 39	2 13	9 49	0 42	21 56	1 13	20 0	0 44	24 52	1 37	22 57	0 21	19 53	0 15	39 55	17 21	12 36	12 37	9 53		n.a.
S 19	13 27	11 2	0s31	21 20	2 13	9 18	0 40	21 47	1 13	20 1	0 44	24 51	1 37	22 57	0 21	19 53	0 15	39 55	17 21	12 36	12 38	9 55		n.a.
M20	13 6	6 42	1 48	20 59	2 13	8 47	0 38	21 38	1 13	20 3	0 44	24 51	1 37	22 57	0 21	19 53	0 15	39 55	17 21	12 36	12 39	9 57		n.a.
T 21	12 45	1 56	2 59	20 36	2 12	8 16	0 36	21 28	1 13	20 4	0 44	24 50	1 37	22 57	0 21	19 53	0 15	39 55	17 21	12 36	12 40	9 59		n.a.
W22	12 23	2n57	3 59	20 12	2 10	7 44	0 34	21 18	1 13	20 6	0 44	24 50	1 38	22 58	0 21	19 53	0 15	39 55	17 20	12 36	12 41	10 1		n.a.
T 23	12 1	7 39	4 43	19 45	2 8	7 13	0 32	21 8	1 13	20 8	0 44	24 49	1 38	22 58	0 21	19 53	0 15	39 55	17 20	12 36	12 42	10 3		n.a.
F 24	11 39	11 54	5 10	19 17	2 5	6 41	0 29	20 58	1 13	20 9	0 44	24 49	1 38	22 58	0 21	19 53	0 15	39 55	17 20	12 36	12 43	10 5		n.a.
S 25	11 17	15 25	5 17	18 48	2 2	6 9	0 27	20 48	1 13	20 11	0 44	24 48	1 38	22 58	0 21	19 54	0 15	39 55	17 20	12 36	12 44	10 6		n.a.
S 26	10 55	17 59	5 6	18 17	1 59	5 37	0 25	20 37	1 13	20 12	0 44	24 48	1 38	22 58	0 21	19 54	0 15	39 55	17 19	12 36	12 46	10 8		n.a.
M27	10 32	19 28	4 36	17 45	1 55	5 4	0 22	20 27	1 13	20 14	0 44	24 47	1 39	22 59	0 21	19 54	0 15	39 54	17 19	12 36	12 47	10 10		n.a.
T 28	10 9	19 48	3 52	17 12	1 50	4 32	0 20	20 16	1 13	20 16	0 44	24 47	1 39	22 59	0 21	19 54	0 15	39 54	17 19	12 36	12 48	10 12		n.a.
W29	9 46	18 59	2 55	16 38	1 46	3 59	0 18	20 5	1 13	20 18	0 44	24 46	1 39	22 59	0 21	19 54	0 15	39 54	17 19	12 36	12 49	10 14		n.a.
T 30	9n23	17n 8	1s50	16n 3	1n41	3n27	0n15	19n54	1n13	20s20	0s44	24n46	1n39	22n59	0n21	19s54	0n15	39s54	17s18	12n35	12n50	10s16		n.a.

Julian Day Number = 228159.5, Delta T = 31h22m23s
Ecliptic obliquity = 24°06'24, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°14'49, Lahiri = -60°07'48 Julian Calendar 1 Sept. 4089 BCE == Greg. Calendar 31 July 4089 BCE

The year -4088 astronomical counting style corresponds to year 4089 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4089 BCE
geocentric

OCTOBER 4089 BCE (-4088) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 33 10	7♍28'58	20♌31	23♌50	23♍22	8♌51	25♏26	16♋ 2	10♊26	27♏32	18°R26	27♌45	27♌ 0	9♏ 7	n.a.	F 1
S 2	22 37 7	8°30'14	3♍18	25°22	24°37	9°33	25°34	16° 7	10°27	27°32	18♉25	27°R45	26°57	9°13	n.a.	S 2
S 3	22 41 3	9°31'31	15°52	26°54	25°52	10°15	25°41	16°13	10°28	27°33	18°25	27°44	26°54	9°20	n.a.	S 3
M 4	22 45 0	10°32'48	28°15	28°27	27° 7	10°56	25°49	16°18	10°29	27°34	18°24	27°43	26°50	9°27	n.a.	M 4
T 5	22 48 57	11°34'07	10♎26	29°59	28°23	11°38	25°57	16°23	10°30	27°35	18°23	27°41	26°47	9°33	n.a.	T 5
W 6	22 52 53	12°35'26	22°28	1♍33	29°38	12°20	26° 6	16°28	10°30	27°36	18°23	27°39	26°44	9°40	n.a.	W 6
T 7	22 56 50	13°36'45	4♏23	3° 6	0♎53	13° 2	26°14	16°33	10°31	27°37	18°22	27°36	26°41	9°47	n.a.	T 7
F 8	23 0 46	14°38'05	16°14	4°39	2° 8	13°44	26°23	16°37	10°32	27°37	18°22	27°34	26°38	9°54	n.a.	F 8
S 9	23 4 43	15°39'26	28° 6	6°12	3°23	14°26	26°31	16°42	10°32	27°38	18°21	27°32	26°35	10° 0	n.a.	S 9
S 10	23 8 39	16°40'46	10♐ 2	7°46	4°38	15° 7	26°40	16°47	10°32	27°39	18°20	27°31	26°31	10° 7	n.a.	S 10
M11	23 12 36	17°42'08	22° 7	9°19	5°53	15°49	26°49	16°51	10°33	27°40	18°20	27°D31	26°28	10°14	n.a.	M11
T 12	23 16 32	18°43'29	4♑25	10°53	7° 8	16°31	26°58	16°56	10°33	27°41	18°19	27°32	26°25	10°20	n.a.	T 12
W13	23 20 29	19°44'51	17° 2	12°27	8°23	17°13	27° 8	17° 0	10°33	27°43	18°19	27°33	26°22	10°27	n.a.	W13
T 14	23 24 26	20°46'12	0♒ 1	14° 0	9°38	17°55	27°17	17° 5	10°34	27°44	18°18	27°35	26°19	10°34	n.a.	T 14
F 15	23 28 22	21°47'34	13°25	15°34	10°53	18°38	27°26	17° 9	10°34	27°45	18°18	27°36	26°15	10°41	n.a.	F 15
S 16	23 32 19	22°48'56	27°15	17° 8	12° 8	19°20	27°36	17°13	10°34	27°46	18°18	27°R37	26°12	10°47	n.a.	S 16
S 17	23 36 15	23°50'19	11♓30	18°42	13°23	20° 2	27°46	17°17	10°R34	27°47	18°17	27°36	26° 9	10°54	n.a.	S 17
M18	23 40 12	24°51'41	26° 5	20°16	14°38	20°44	27°56	17°22	10°34	27°48	18°17	27°34	26° 6	11° 1	n.a.	M18
T 19	23 44 8	25°53'03	10♈55	21°51	15°53	21°26	28° 6	17°26	10°34	27°50	18°16	27°31	26° 3	11° 7	n.a.	T 19
W20	23 48 5	26°54'26	25°51	23°25	17° 8	22° 8	28°16	17°29	10°34	27°51	18°16	27°27	26° 0	11°14	n.a.	W20
T 21	23 52 2	27°55'49	10♉45	25° 0	18°23	22°51	28°26	17°33	10°34	27°52	18°16	27°22	25°56	11°21	n.a.	T 21
F 22	23 55 58	28°57'13	25°29	26°35	19°38	23°33	28°36	17°37	10°33	27°54	18°15	27°18	25°53	11°28	n.a.	F 22
S 23	23 59 55	29°58'37	9♊56	28°10	20°52	24°15	28°47	17°41	10°33	27°55	18°15	27°15	25°50	11°34	n.a.	S 23
S 24	0 3 51	1♎ 0'01	24° 4	29°45	22° 7	24°58	28°57	17°44	10°33	27°56	18°15	27°13	25°47	11°41	n.a.	S 24
M25	0 7 48	2° 1'26	7♋50	1♎21	23°22	25°40	29° 8	17°48	10°32	27°58	18°15	27°D13	25°44	11°48	n.a.	M25
T 26	0 11 44	3° 2'50	21°17	2°57	24°37	26°23	29°19	17°51	10°32	27°59	18°15	27°14	25°40	11°54	n.a.	T 26
W27	0 15 41	4° 4'15	4♌25	4°33	25°52	27° 5	29°30	17°54	10°31	28° 1	18°14	27°16	25°37	12° 1	n.a.	W27
T 28	0 19 38	5° 5'40	17°17	6° 9	27° 6	27°48	29°41	17°57	10°31	28° 2	18°14	27°17	25°34	12° 8	n.a.	T 28
F 29	0 23 34	6° 7'05	29°55	7°46	28°21	28°30	29°52	18° 0	10°30	28° 4	18°14	27°R18	25°31	12°15	n.a.	F 29
S 30	0 27 31	7° 8'30	12♍22	9°23	29°36	29°13	0♐ 3	18° 3	10°29	28° 5	18°14	27°17	25°28	12°21	n.a.	S 30
S 31	0 31 27	8♎ 9'54	24♍40	11♎ 0	0♏50	29♌55	0♐14	18♋ 6	10♊29	28♏ 7	18♑14	27♌13	25♌25	12♏28	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9n 0	14n25	0s40	15n27	1n36	2n54	0n13	19n42	1n12	20s21	0s44	24n45	1n39	22n59	0n22	19s55	0n15	39s54	17s18	12n35	12n51	10s18		n.a.
S 2	8 36	11 3	0n31	14 50	1 30	2 21	0 10	19 31	1 12	20 23	0 44	24 45	1 39	23 0	0 22	19 55	0 15	39 54	17 18	12 35	12 52	10 20		n.a.
S 3	8 13	7 14	1 39	14 12	1 25	1 48	0 8	19 19	1 12	20 25	0 44	24 44	1 40	23 0	0 22	19 55	0 15	39 53	17 17	12 36	12 53	10 22		n.a.
M 4	7 49	3 10	2 41	13 34	1 19	1 16	0 6	19 7	1 12	20 27	0 44	24 44	1 40	23 0	0 22	19 55	0 15	39 53	17 17	12 36	12 55	10 24		n.a.
T 5	7 25	0s58	3 35	12 55	1 13	0 43	0 3	18 55	1 12	20 29	0 44	24 43	1 40	23 0	0 22	19 55	0 15	39 53	17 17	12 37	12 56	10 25		n.a.
W 6	7 1	5 0	4 18	12 16	1 7	0 10	0 1	18 43	1 12	20 31	0 44	24 43	1 40	23 0	0 22	19 56	0 15	39 53	17 17	12 37	12 57	10 27		n.a.
T 7	6 37	8 48	4 50	11 36	1 1	0s23	0s 2	18 31	1 12	20 33	0 44	24 43	1 40	23 0	0 22	19 56	0 15	39 53	17 16	12 38	12 58	10 29		n.a.
F 8	6 13	12 13	5 10	10 55	0 55	0 56	0 4	18 18	1 12	20 35	0 44	24 42	1 41	23 0	0 22	19 56	0 15	39 52	17 16	12 39	12 59	10 31		n.a.
S 9	5 48	15 10	5 16	10 14	0 48	1 29	0 7	18 6	1 11	20 37	0 44	24 42	1 41	23 1	0 22	19 56	0 15	39 52	17 16	12 40	13 0	10 33		n.a.
S 10	5 24	17 30	5 8	9 32	0 42	2 2	0 9	17 53	1 11	20 40	0 44	24 41	1 41	23 1	0 22	19 57	0 15	39 52	17 15	12 40	13 1	10 35		n.a.
M11	4 59	19 5	4 47	8 51	0 36	2 35	0 12	17 40	1 11	20 42	0 44	24 41	1 41	23 1	0 22	19 57	0 15	39 52	17 15	12 40	13 2	10 37		n.a.
T 12	4 35	19 49	4 13	8 8	0 29	3 8	0 14	17 27	1 11	20 44	0 44	24 41	1 41	23 1	0 22	19 57	0 15	39 52	17 15	12 40	13 3	10 39		n.a.
W13	4 10	19 36	3 25	7 26	0 23	3 40	0 17	17 14	1 11	20 46	0 44	24 40	1 42	23 1	0 22	19 57	0 15	39 51	17 14	12 39	13 5	10 41		n.a.
T 14	3 45	18 20	2 26	6 43	0 16	4 13	0 19	17 0	1 11	20 48	0 44	24 40	1 42	23 1	0 22	19 58	0 15	39 51	17 14	12 39	13 6	10 42		n.a.
F 15	3 21	16 2	1 17	6 0	0 10	4 46	0 22	16 47	1 11	20 51	0 44	24 39	1 42	23 1	0 22	19 58	0 15	39 51	17 14	12 38	13 7	10 44		n.a.
S 16	2 56	12 44	0 2	5 16	0 4	5 18	0 24	16 33	1 10	20 53	0 44	24 39	1 42	23 1	0 22	19 58	0 15	39 51	17 13	12 38	13 8	10 46		n.a.
S 17	2 31	8 36	1s16	4 33	0s 3	5 50	0 27	16 19	1 10	20 55	0 44	24 39	1 43	23 1	0 22	19 59	0 15	39 50	17 13	12 38	13 9	10 48		n.a.
M18	2 6	3 53	2 30	3 49	0 9	6 22	0 29	16 5	1 10	20 57	0 44	24 38	1 43	23 1	0 22	19 59	0 15	39 50	17 13	12 39	13 10	10 50		n.a.
T 19	1 41	1n 9	3 35	3 5	0 16	6 54	0 32	15 51	1 10	21 0	0 44	24 38	1 43	23 1	0 22	19 59	0 15	39 50	17 12	12 40	13 11	10 52		n.a.
W20	1 16	6 8	4 27	2 21	0 22	7 26	0 34	15 37	1 10	21 2	0 44	24 38	1 43	23 1	0 22	20 0	0 15	39 49	17 12	12 42	13 12	10 54		n.a.
T 21	0 51	10 44	5 0	1 37	0 28	7 58	0 37	15 22	1 9	21 4	0 44	24 38	1 43	23 1	0 22	20 0	0 15	39 49	17 12	12 43	13 13	10 56		n.a.
F 22	0 26	14 37	5 12	0 53	0 34	8 29	0 39	15 8	1 9	21 7	0 44	24 37	1 44	23 1	0 22	20 0	0 15	39 49	17 11	12 45	13 15	10 58		n.a.
S 23	0 1	17 32	5 5	0 8	0 40	9 0	0 41	14 53	1 9	21 9	0 44	24 37	1 44	23 1	0 22	20 1	0 15	39 48	17 11	12 46	13 16	10 59		n.a.
S 24	0s25	19 19	4 39	0s36	0 46	9 31	0 44	14 38	1 9	21 12	0 44	24 37	1 44	23 1	0 22	20 1	0 15	39 48	17 11	12 46	13 17	11 1		n.a.
M25	0 50	19 55	3 58	1 20	0 52	10 2	0 46	14 23	1 8	21 14	0 44	24 37	1 44	23 1	0 22	20 1	0 15	39 48	17 10	12 47	13 18	11 3		n.a.
T 26	1 15	19 21	3 4	2 5	0 58	10 33	0 49	14 8	1 8	21 17	0 44	24 36	1 45	23 1	0 22	20 2	0 15	39 48	17 10	12 46	13 19	11 5		n.a.
W27	1 40	17 44	2 2	2 49	1 3	11 3	0 51	13 53	1 8	21 19	0 44	24 36	1 45	23 1	0 22	20 2	0 15	39 47	17 9	12 46	13 20	11 7		n.a.
T 28	2 5	15 14	0 54	3 33	1 9	11 33	0 53	13 38	1 8	21 21	0 44	24 36	1 45	23 1	0 22	20 2	0 15	39 47	17 9	12 45	13 21	11 9		n.a.
F 29	2 30	12 2	0n14	4 17	1 14	12 3	0 55	13 22	1 8	21 24	0 44	24 36	1 45	23 1	0 22	20 3	0 15	39 47	17 9	12 45	13 22	11 11		n.a.
S 30	2 55	8 21	1 21	5 1	1 19	12 32	0 58	13 7	1 7	21 26	0 44	24 35	1 45	23 1	0 22	20 3	0 15	39 46	17 8	12 45	13 23	11 13		n.a.
S 31	3s20	4n21	2n23	5s45	1s24	13s 1	1s 0	12n51	1n 7	21s29	0s44	24n35	1n46	23n 1	0n22	20s 3	0n15	39s46	17s 8	12n47	13n24	11s14		n.a.

Julian Day Number = 228189.5, Delta T = 31h22m20s
Ecliptic obliquity = 24°06'25, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°14'45, Lahiri = -60°07'44 Julian Calendar 1 Oct. 4089 BCE == Greg. Calendar 30 Aug. 4089 BCE

The year -4088 astronomical counting style corresponds to year 4089 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4089 BCE
geocentric

NOVEMBER 4089 BCE (-4088) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 35 24	9♎11'18	6♎50	12♎38	2♏ 5	0♍38	0♐26	18♋ 9	10°R28	28♏ 9	18°R14	27°R 8	25♌21	12♏35	n.a.	M 1
T 2	0 39 20	10°12'42	18°53	14°16	3°20	1°21	0°37	18°12	10♊27	28°10	18♉14	27♌ 0	25°18	12°42	n.a.	T 2
W 3	0 43 17	11°14'06	0♏50	15°54	4°34	2° 3	0°49	18°15	10°26	28°12	18°D14	26°51	25°15	12°48	n.a.	W 3
T 4	0 47 14	12°15'28	12°43	17°33	5°49	2°46	1° 1	18°17	10°25	28°14	18°14	26°42	25°12	12°55	n.a.	T 4
F 5	0 51 10	13°16'51	24°34	19°12	7° 4	3°29	1°12	18°20	10°24	28°15	18°14	26°33	25° 9	13° 2	n.a.	F 5
S 6	0 55 7	14°18'12	6♐26	20°51	8°18	4°12	1°24	18°22	10°23	28°17	18°14	26°25	25° 6	13° 8	n.a.	S 6
S 7	0 59 3	15°19'33	18°20	22°30	9°33	4°54	1°36	18°24	10°22	28°19	18°14	26°19	25° 2	13°15	n.a.	S 7
M 8	1 3 0	16°20'53	0♑22	24°10	10°47	5°37	1°48	18°26	10°21	28°21	18°14	26°15	24°59	13°22	n.a.	M 8
T 9	1 6 56	17°22'12	12°36	25°50	12° 2	6°20	2° 0	18°28	10°20	28°23	18°14	26°D14	24°56	13°29	n.a.	T 9
W10	1 10 53	18°23'30	25° 6	27°31	13°16	7° 3	2°12	18°30	10°18	28°24	18°14	26°14	24°53	13°35	n.a.	W10
T 11	1 14 50	19°24'47	7♒57	29°11	14°30	7°46	2°25	18°32	10°17	28°26	18°15	26°15	24°50	13°42	n.a.	T 11
F 12	1 18 46	20°26'03	21°14	0♏52	15°45	8°29	2°37	18°34	10°16	28°28	18°15	26°R16	24°46	13°49	n.a.	F 12
S 13	1 22 43	21°27'18	5♓ 0	2°32	16°59	9°12	2°50	18°35	10°14	28°30	18°15	26°16	24°43	13°55	n.a.	S 13
S 14	1 26 39	22°28'31	19°14	4°13	18°13	9°55	3° 2	18°37	10°13	28°32	18°15	26°13	24°40	14° 2	n.a.	S 14
M15	1 30 36	23°29'44	3♈56	5°53	19°28	10°38	3°15	18°38	10°11	28°34	18°15	26° 9	24°37	14° 9	n.a.	M15
T 16	1 34 33	24°30'55	18°59	7°33	20°42	11°21	3°27	18°40	10°10	28°36	18°16	26° 2	24°34	14°16	n.a.	T 16
W17	1 38 29	25°32'05	4♉15	9°12	21°56	12° 4	3°40	18°41	10° 8	28°38	18°16	25°53	24°31	14°22	n.a.	W17
T 18	1 42 26	26°33'15	19°32	10°50	23°10	12°47	3°53	18°42	10° 7	28°40	18°16	25°43	24°27	14°29	n.a.	T 18
F 19	1 46 22	27°34'23	4♊40	12°27	24°25	13°30	4° 6	18°43	10° 5	28°42	18°17	25°34	24°24	14°36	n.a.	F 19
S 20	1 50 19	28°35'31	19°28	14° 3	25°39	14°14	4°19	18°44	10° 3	28°44	18°17	25°26	24°21	14°43	n.a.	S 20
S 21	1 54 15	29°36'38	3♋51	15°37	26°53	14°57	4°32	18°45	10° 2	28°46	18°18	25°21	24°18	14°49	n.a.	S 21
M22	1 58 12	0♏37'44	17°46	17°10	28° 7	15°40	4°45	18°45	10° 0	28°48	18°18	25°18	24°15	14°56	n.a.	M22
T 23	2 2 9	1°38'49	1♌15	18°39	29°21	16°23	4°58	18°46	9°58	28°50	18°18	25°D17	24°11	15° 3	n.a.	T 23
W24	2 6 5	2°39'53	14°18	20° 5	0♐35	17° 7	5°11	18°47	9°56	28°52	18°19	25°18	24° 8	15° 9	n.a.	W24
T 25	2 10 2	3°40'56	27° 2	21°28	1°49	17°50	5°24	18°47	9°54	28°54	18°19	25°R18	24° 5	15°16	n.a.	T 25
F 26	2 13 58	4°41'58	9♍28	22°47	3° 3	18°33	5°37	18°47	9°52	28°56	18°20	25°17	24° 2	15°23	n.a.	F 26
S 27	2 17 55	5°42'58	21°43	24° 0	4°17	19°17	5°51	18°47	9°50	28°58	18°20	25°14	23°59	15°30	n.a.	S 27
S 28	2 21 51	6°43'58	3♎48	25° 7	5°31	20° 0	6° 4	18°R48	9°48	29° 0	18°21	25° 8	23°56	15°36	n.a.	S 28
M29	2 25 48	7°44'56	15°47	26° 8	6°44	20°44	6°18	18°48	9°46	29° 3	18°22	24°59	23°52	15°43	n.a.	M29
T 30	2 29 45	8♏45'53	27♎43	27♏ 2	7♐58	21♍27	6♐31	18♋47	9♊44	29♏ 5	18♉22	24♌47	23♌49	15♏50	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3 s44	0n14	3n18	6 s28	1 s28	13 s30	1 s 2	12n35	1n 7	21 s31	0 s44	24n35	1n46	23n 1	0n22	20 s 4	0n15	39 s46	17 s 8	12n48	13n26	11 s16		n.a.
T 2	4 9	3 s52	4 3	7 12	1 33	13 58	1 4	12 20	1 6	21 34	0 44	24 35	1 46	23 1	0 23	20 4	0 15	39 45	17 7	12 51	13 27	11 18		n.a.
W 3	4 34	7 46	4 37	7 55	1 37	14 26	1 6	12 4	1 6	21 36	0 44	24 35	1 46	23 0	0 23	20 5	0 14	39 45	17 7	12 54	13 28	11 20		n.a.
T 4	4 58	11 21	4 58	8 37	1 41	14 54	1 8	11 47	1 6	21 39	0 44	24 35	1 47	23 0	0 23	20 5	0 14	39 44	17 7	12 57	13 29	11 22		n.a.
F 5	5 23	14 29	5 7	9 19	1 45	15 21	1 10	11 31	1 6	21 41	0 44	24 35	1 47	23 0	0 23	20 5	0 14	39 44	17 6	13 1	13 30	11 24		n.a.
S 6	5 47	17 1	5 3	10 1	1 48	15 48	1 12	11 15	1 5	21 44	0 44	24 35	1 47	23 0	0 23	20 6	0 14	39 44	17 6	13 3	13 31	11 26		n.a.
S 7	6 12	18 51	4 45	10 42	1 51	16 14	1 14	10 59	1 5	21 46	0 44	24 34	1 47	23 0	0 23	20 6	0 14	39 43	17 5	13 5	13 32	11 27		n.a.
M 8	6 36	19 51	4 15	11 23	1 54	16 40	1 16	10 42	1 5	21 49	0 44	24 34	1 48	23 0	0 23	20 7	0 14	39 43	17 5	13 7	13 33	11 29		n.a.
T 9	7 0	19 58	3 33	12 3	1 56	17 6	1 18	10 26	1 4	21 52	0 44	24 34	1 48	23 0	0 23	20 7	0 14	39 43	17 5	13 7	13 34	11 31		n.a.
W10	7 24	19 6	2 39	12 42	1 58	17 31	1 20	10 9	1 4	21 54	0 44	24 34	1 48	22 59	0 23	20 8	0 14	39 42	17 4	13 7	13 35	11 33		n.a.
T 11	7 48	17 14	1 37	13 21	1 59	17 56	1 21	9 52	1 4	21 57	0 44	24 34	1 48	22 59	0 23	20 8	0 14	39 42	17 4	13 7	13 36	11 35		n.a.
F 12	8 12	14 23	0 27	13 58	2 0	18 20	1 23	9 35	1 3	21 59	0 44	24 34	1 49	22 59	0 23	20 8	0 14	39 41	17 4	13 7	13 38	11 37		n.a.
S 13	8 35	10 40	0 s47	14 35	2 1	18 43	1 25	9 18	1 3	22 2	0 44	24 34	1 49	22 59	0 23	20 9	0 14	39 41	17 3	13 7	13 39	11 39		n.a.
S 14	8 59	6 12	2 0	15 10	2 1	19 7	1 26	9 1	1 3	22 4	0 44	24 34	1 49	22 59	0 23	20 9	0 14	39 41	17 3	13 8	13 40	11 40		n.a.
M15	9 22	1 15	3 7	15 44	2 0	19 29	1 28	8 44	1 2	22 7	0 44	24 34	1 49	22 59	0 23	20 10	0 14	39 40	17 3	13 9	13 41	11 42		n.a.
T 16	9 45	3n54	4 3	16 17	1 59	19 51	1 29	8 27	1 2	22 9	0 44	24 34	1 50	22 58	0 23	20 10	0 14	39 40	17 2	13 12	13 42	11 44		n.a.
W17	10 8	8 52	4 43	16 49	1 58	20 13	1 31	8 10	1 1	22 12	0 44	24 35	1 50	22 58	0 23	20 11	0 14	39 39	17 2	13 15	13 43	11 46		n.a.
T 18	10 31	13 16	5 2	17 18	1 55	20 34	1 32	7 53	1 1	22 14	0 44	24 35	1 50	22 58	0 23	20 11	0 14	39 39	17 1	13 18	13 44	11 48		n.a.
F 19	10 54	16 45	5 0	17 46	1 52	20 54	1 33	7 35	1 1	22 17	0 44	24 35	1 50	22 58	0 23	20 12	0 14	39 39	17 1	13 21	13 45	11 50		n.a.
S 20	11 16	19 3	4 38	18 13	1 48	21 14	1 34	7 18	1 0	22 19	0 44	24 35	1 51	22 57	0 23	20 12	0 14	39 38	17 1	13 24	13 46	11 52		n.a.
S 21	11 39	20 5	3 59	18 37	1 43	21 33	1 36	7 0	1 0	22 22	0 45	24 35	1 51	22 57	0 23	20 13	0 14	39 38	17 0	13 26	13 47	11 53		n.a.
M22	12 1	19 49	3 6	18 59	1 37	21 52	1 37	6 43	0 59	22 24	0 45	24 35	1 51	22 57	0 23	20 13	0 14	39 37	17 0	13 27	13 48	11 55		n.a.
T 23	12 22	18 25	2 4	19 18	1 31	22 10	1 38	6 25	0 59	22 27	0 45	24 35	1 51	22 57	0 23	20 14	0 14	39 37	17 0	13 27	13 50	11 57		n.a.
W24	12 44	16 4	0 58	19 35	1 23	22 27	1 39	6 7	0 59	22 29	0 45	24 36	1 52	22 56	0 23	20 14	0 14	39 36	16 59	13 27	13 51	11 59		n.a.
T 25	13 5	12 59	0n 9	19 49	1 14	22 43	1 40	5 50	0 58	22 32	0 45	24 36	1 52	22 56	0 23	20 15	0 14	39 36	16 59	13 27	13 52	12 1		n.a.
F 26	13 27	9 23	1 15	20 1	1 4	22 59	1 40	5 32	0 58	22 34	0 45	24 36	1 52	22 56	0 23	20 15	0 14	39 36	16 59	13 27	13 53	12 3		n.a.
S 27	13 48	5 26	2 15	20 10	0 54	23 15	1 41	5 14	0 57	22 37	0 45	24 36	1 52	22 56	0 23	20 16	0 14	39 35	16 58	13 28	13 54	12 4		n.a.
S 28	14 8	1 20	3 9	20 15	0 42	23 29	1 42	4 56	0 57	22 39	0 45	24 36	1 53	22 55	0 23	20 16	0 14	39 35	16 58	13 30	13 55	12 6		n.a.
M29	14 29	2 s48	3 54	20 18	0 29	23 43	1 42	4 38	0 56	22 42	0 45	24 37	1 53	22 55	0 23	20 17	0 14	39 34	16 58	13 33	13 56	12 8		n.a.
T 30	14 s49	6 s48	4n28	20 s17	0 s15	23 s56	1 s43	4n20	0n56	22 s44	0 s45	24n37	1n53	22n55	0n23	20 s17	0n14	39 s34	16 s57	13n37	13n57	12 s10		n.a.

Julian Day Number = 228220.5, Delta T = 31h22m17s
Ecliptic obliquity = 24°06'25, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°14'41, Lahiri = -60°07'40 Julian Calendar 1 Nov. 4089 BCE == Greg. Calendar 30 Sept. 4089 BCE

The year -4088 astronomical counting style corresponds to year 4089 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4089 BCE
geocentric

DECEMBER 4089 BCE (-4088) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 33 41	9♏46'48	9♏36	27♏47	9♐12	22♍10	6♐45	18°R47	9°R42	29♏ 7	18♉23	24°R33	23♌46	15♏56	n.a.	W 1
T 2	2 37 38	10°47'42	21°28	28°24	10°26	22°54	6°58	18♋47	9♊40	29° 9	18°23	24♌18	23°43	16° 3	n.a.	T 2
F 3	2 41 34	11°48'34	3♐20	28°50	11°39	23°37	7°12	18°46	9°38	29°11	18°24	24° 4	23°40	16°10	n.a.	F 3
S 4	2 45 31	12°49'25	15°14	29° 7	12°53	24°21	7°26	18°46	9°35	29°13	18°25	23°51	23°37	16°17	n.a.	S 4
S 5	2 49 27	13°50'14	27°12	29°R13	14° 7	25° 5	7°39	18°45	9°33	29°16	18°26	23°41	23°33	16°23	n.a.	S 5
M 6	2 53 24	14°51'01	9♑16	29° 8	15°20	25°48	7°53	18°45	9°31	29°18	18°26	23°33	23°30	16°30	n.a.	M 6
T 7	2 57 21	15°51'46	21°30	28°52	16°34	26°32	8° 7	18°44	9°28	29°20	18°27	23°28	23°27	16°37	n.a.	T 7
W 8	3 1 17	16°52'29	3♒57	28°25	17°47	27°15	8°21	18°43	9°26	29°22	18°28	23°26	23°24	16°44	n.a.	W 8
T 9	3 5 14	17°53'11	16°43	27°48	19° 0	27°59	8°35	18°42	9°24	29°24	18°29	23°26	23°21	16°50	n.a.	T 9
F 10	3 9 10	18°53'50	29°51	27° 2	20°14	28°43	8°48	18°41	9°21	29°27	18°29	23°26	23°17	16°57	n.a.	F 10
S 11	3 13 7	19°54'27	13♓25	26° 9	21°27	29°26	9° 2	18°39	9°19	29°29	18°30	23°25	23°14	17° 4	n.a.	S 11
S 12	3 17 3	20°55'01	27°29	25° 8	22°40	0♎10	9°16	18°38	9°17	29°31	18°31	23°22	23°11	17°10	n.a.	S 12
M13	3 21 0	21°55'34	12♈ 1	24° 4	23°54	0°54	9°30	18°37	9°14	29°33	18°32	23°16	23° 8	17°17	n.a.	M13
T 14	3 24 56	22°56'05	26°58	22°56	25° 7	1°38	9°44	18°35	9°12	29°36	18°33	23° 8	23° 5	17°24	n.a.	T 14
W15	3 28 53	23°56'34	12♉13	21°47	26°20	2°21	9°58	18°33	9° 9	29°38	18°34	22°57	23° 2	17°31	n.a.	W15
T 16	3 32 50	24°57'00	27°36	20°39	27°33	3° 5	10°13	18°32	9° 7	29°40	18°35	22°46	22°58	17°37	n.a.	T 16
F 17	3 36 46	25°57'25	12♊54	19°33	28°46	3°49	10°27	18°30	9° 4	29°43	18°36	22°35	22°55	17°44	n.a.	F 17
S 18	3 40 43	26°57'48	27°55	18°31	29°59	4°33	10°41	18°28	9° 2	29°45	18°37	22°25	22°52	17°51	n.a.	S 18
S 19	3 44 39	27°58'10	12♋33	17°34	1♑11	5°17	10°55	18°26	8°59	29°47	18°38	22°18	22°49	17°58	n.a.	S 19
M20	3 48 36	28°58'29	26°41	16°43	2°24	6° 1	11° 9	18°24	8°57	29°49	18°39	22°14	22°46	18° 4	n.a.	M20
T 21	3 52 32	29°58'47	10♌19	15°59	3°37	6°45	11°23	18°22	8°54	29°52	18°40	22°12	22°43	18°11	n.a.	T 21
W22	3 56 29	0♐59'03	23°29	15°22	4°49	7°28	11°38	18°19	8°51	29°54	18°41	22°D12	22°39	18°18	n.a.	W22
T 23	4 0 26	1°59'17	6♍14	14°52	6° 2	8°12	11°52	18°17	8°49	29°56	18°42	22°R12	22°36	18°24	n.a.	T 23
F 24	4 4 22	2°59'29	18°40	14°29	7°14	8°56	12° 6	18°14	8°46	29°58	18°43	22°11	22°33	18°31	n.a.	F 24
S 25	4 8 19	3°59'39	0♎50	14°14	8°27	9°40	12°20	18°12	8°44	0♐ 1	18°44	22° 8	22°30	18°38	n.a.	S 25
S 26	4 12 15	4°59'48	12°51	14° 6	9°39	10°24	12°35	18° 9	8°41	0° 3	18°45	22° 2	22°27	18°45	n.a.	S 26
M27	4 16 12	5°59'54	24°45	14°D 4	10°52	11° 8	12°49	18° 7	8°38	0° 5	18°46	21°54	22°23	18°51	n.a.	M27
T 28	4 20 8	6°59'59	6♏36	14° 9	12° 4	11°52	13° 3	18° 4	8°36	0° 8	18°47	21°43	22°20	18°58	n.a.	T 28
W29	4 24 5	8° 0'02	18°27	14°20	13°16	12°36	13°17	18° 1	8°33	0°10	18°48	21°30	22°17	19° 5	n.a.	W29
T 30	4 28 1	9° 0'02	0♐20	14°37	14°28	13°21	13°32	17°58	8°31	0°12	18°49	21°16	22°14	19°12	n.a.	T 30
F 31	4 31 58	10♐ 0'01	12♐16	15♏ 0	15♑40	14♎ 5	13♐46	17♋55	8♊28	0♐14	18♑51	21♌ 2	22♌11	19♏18	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15s 9	10s31	4n50	20s13	0n 0	24s 9	1s44	4n 2	0n55	22s47	0s45	24n37	1n53	22n54	0n23	20s18	0n14	39s33	16s57	13n42	13n58	12s12		n.a.
T 2	15 29	13 49	5 0	20 5	0 16	24 21	1 44	3 44	0 55	22 49	0 45	24 37	1 54	22 54	0 23	20 18	0 14	39 33	16 57	13 47	13 59	12 14		n.a.
F 3	15 48	16 34	4 56	19 55	0 33	24 32	1 44	3 26	0 54	22 52	0 45	24 38	1 54	22 54	0 23	20 19	0 14	39 33	16 56	13 52	14 0	12 15		n.a.
S 4	16 7	18 38	4 40	19 41	0 51	24 42	1 44	3 7	0 54	22 54	0 45	24 38	1 54	22 54	0 23	20 19	0 14	39 32	16 56	13 56	14 1	12 17		n.a.
S 5	16 26	19 54	4 11	19 25	1 9	24 52	1 45	2 49	0 53	22 56	0 45	24 38	1 54	22 53	0 23	20 20	0 14	39 32	16 56	14 0	14 3	12 19		n.a.
M 6	16 44	20 16	3 31	19 6	1 28	25 1	1 45	2 31	0 53	22 59	0 45	24 39	1 55	22 53	0 23	20 20	0 14	39 31	16 55	14 3	14 4	12 21		n.a.
T 7	17 3	19 42	2 40	18 44	1 46	25 9	1 45	2 13	0 52	23 1	0 45	24 39	1 55	22 53	0 23	20 21	0 14	39 31	16 55	14 4	14 5	12 23		n.a.
W 8	17 21	18 10	1 41	18 20	2 5	25 16	1 45	1 54	0 52	23 3	0 45	24 40	1 55	22 52	0 23	20 21	0 14	39 30	16 55	14 5	14 6	12 25		n.a.
T 9	17 38	15 42	0 36	17 54	2 23	25 22	1 45	1 36	0 51	23 6	0 45	24 40	1 55	22 52	0 23	20 22	0 14	39 30	16 54	14 5	14 7	12 26		n.a.
F 10	17 55	12 22	0s34	17 27	2 40	25 28	1 44	1 18	0 50	23 8	0 46	24 40	1 56	22 51	0 23	20 22	0 14	39 29	16 54	14 5	14 8	12 28		n.a.
S 11	18 12	8 17	1 44	16 59	2 55	25 33	1 44	0 59	0 50	23 10	0 46	24 41	1 56	22 51	0 24	20 23	0 14	39 29	16 54	14 5	14 9	12 30		n.a.
S 12	18 29	3 36	2 49	16 31	3 10	25 37	1 44	0 41	0 49	23 13	0 46	24 41	1 56	22 51	0 24	20 23	0 14	39 29	16 53	14 6	14 10	12 32		n.a.
M13	18 45	1n25	3 47	16 3	3 22	25 41	1 43	0 22	0 49	23 15	0 46	24 42	1 56	22 50	0 24	20 24	0 14	39 28	16 53	14 8	14 11	12 34		n.a.
T 14	19 1	6 30	4 30	15 36	3 33	25 43	1 43	0 4	0 48	23 17	0 46	24 42	1 57	22 50	0 24	20 24	0 14	39 28	16 53	14 11	14 12	12 35		n.a.
W15	19 17	11 15	4 55	15 10	3 41	25 45	1 42	0s14	0 47	23 19	0 46	24 43	1 57	22 50	0 24	20 25	0 14	39 27	16 52	14 15	14 13	12 37		n.a.
T 16	19 32	15 19	4 59	14 46	3 47	25 46	1 41	0 33	0 47	23 22	0 46	24 43	1 57	22 49	0 24	20 25	0 14	39 27	16 52	14 18	14 14	12 39		n.a.
F 17	19 47	18 19	4 42	14 24	3 51	25 47	1 41	0 51	0 46	23 24	0 46	24 44	1 57	22 49	0 24	20 26	0 14	39 26	16 52	14 22	14 15	12 41		n.a.
S 18	20 1	20 0	4 5	14 6	3 53	25 46	1 40	1 10	0 46	23 26	0 46	24 44	1 58	22 48	0 24	20 26	0 14	39 26	16 52	14 25	14 16	12 43		n.a.
S 19	20 15	20 18	3 13	13 50	3 52	25 45	1 39	1 28	0 45	23 28	0 46	24 45	1 58	22 48	0 24	20 27	0 14	39 26	16 51	14 28	14 18	12 44		n.a.
M20	20 29	19 16	2 10	13 38	3 50	25 43	1 38	1 47	0 44	23 30	0 46	24 45	1 58	22 48	0 24	20 27	0 14	39 25	16 51	14 29	14 19	12 46		n.a.
T 21	20 42	17 9	1 2	13 29	3 46	25 40	1 37	2 5	0 44	23 32	0 46	24 46	1 58	22 47	0 24	20 28	0 14	39 25	16 51	14 30	14 20	12 48		n.a.
W22	20 55	14 10	0n 7	13 23	3 41	25 36	1 35	2 23	0 43	23 34	0 46	24 46	1 59	22 47	0 24	20 28	0 14	39 24	16 50	14 30	14 21	12 50		n.a.
T 23	21 8	10 36	1 14	13 21	3 34	25 32	1 34	2 42	0 42	23 36	0 47	24 47	1 59	22 47	0 24	20 29	0 14	39 24	16 50	14 30	14 22	12 52		n.a.
F 24	21 20	6 40	2 15	13 21	3 26	25 27	1 33	3 0	0 42	23 38	0 47	24 47	1 59	22 46	0 24	20 29	0 14	39 23	16 50	14 30	14 23	12 53		n.a.
S 25	21 32	2 32	3 9	13 25	3 17	25 21	1 31	3 19	0 41	23 40	0 47	24 48	1 59	22 46	0 24	20 30	0 14	39 23	16 50	14 31	14 24	12 55		n.a.
S 26	21 43	1s38	3 54	13 32	3 8	25 14	1 30	3 37	0 40	23 42	0 47	24 49	1 59	22 45	0 24	20 30	0 14	39 23	16 49	14 33	14 25	12 57		n.a.
M27	21 54	5 42	4 28	13 41	2 58	25 7	1 28	3 55	0 39	23 44	0 47	24 49	2 0	22 45	0 24	20 31	0 14	39 22	16 49	14 36	14 26	12 59		n.a.
T 28	22 5	9 32	4 50	13 52	2 47	24 59	1 26	4 14	0 39	23 46	0 47	24 50	2 0	22 44	0 24	20 31	0 14	39 22	16 49	14 40	14 27	13 1		n.a.
W29	22 15	13 0	5 0	14 6	2 36	24 50	1 25	4 32	0 38	23 48	0 47	24 50	2 0	22 44	0 24	20 32	0 14	39 21	16 49	14 44	14 28	13 2		n.a.
T 30	22 25	15 57	4 57	14 22	2 25	24 40	1 23	4 50	0 37	23 50	0 47	24 51	2 0	22 44	0 24	20 32	0 14	39 21	16 48	14 48	14 29	13 4		n.a.
F 31	22s34	18s15	4n41	14s39	2n14	24s30	1s21	5s 9	0n36	23s52	0s47	24n52	2n 1	22n43	0n24	20s33	0n14	39s20	16s48	14n53	14n30	13s 6		n.a.

Julian Day Number = 228250.5, Delta T = 31h22m13s
Ecliptic obliquity = 24°06'25, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°14'37, Lahiri = -60°07'36 Julian Calendar 1 Dec. 4089 BCE == Greg. Calendar 30 Oct. 4089 BCE

The year -4088 astronomical counting style corresponds to year 4089 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4088 BCE
geocentric

JANUARY 4088 BCE (-4087) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 35 55	10♐59'57	24♐16	15♏27	16♑52	14♎49	14♐ 0	17°R52	8°R25	0♐17	18♑52	20°R50	22♌ 8	19♏25	n.a.	S 1
S 2	4 39 51	11°59'51	6♑22	15°59	18° 4	15°33	14°15	17♋49	8♊23	0°19	18°53	20♌40	22° 4	19°32	n.a.	S 2
M 3	4 43 48	12°59'43	18°35	16°36	19°15	16°17	14°29	17°45	8°20	0°21	18°54	20°33	22° 1	19°38	n.a.	M 3
T 4	4 47 44	13°59'32	0♒57	17°16	20°27	17° 1	14°44	17°42	8°17	0°23	18°55	20°28	21°58	19°45	n.a.	T 4
W 5	4 51 41	14°59'19	13°31	18° 1	21°39	17°45	14°58	17°39	8°15	0°25	18°57	20°26	21°55	19°52	n.a.	W 5
T 6	4 55 37	15°59'04	26°19	18°49	22°50	18°29	15°12	17°35	8°12	0°28	18°58	20°D26	21°52	19°59	n.a.	T 6
F 7	4 59 34	16°58'45	9♓26	19°40	24° 2	19°13	15°27	17°32	8°10	0°30	18°59	20°27	21°49	20° 5	n.a.	F 7
S 8	5 3 30	17°58'25	22°54	20°34	25°13	19°58	15°41	17°28	8° 7	0°32	19° 0	20°R27	21°45	20°12	n.a.	S 8
S 9	5 7 27	18°58'01	6♈47	21°32	26°24	20°42	15°55	17°24	8° 5	0°34	19° 2	20°26	21°42	20°19	n.a.	S 9
M10	5 11 23	19°57'35	21° 4	22°32	27°35	21°26	16°10	17°21	8° 2	0°36	19° 3	20°22	21°39	20°26	n.a.	M10
T 11	5 15 20	20°57'07	5♉44	23°34	28°46	22°10	16°24	17°17	7°59	0°39	19° 4	20°16	21°36	20°32	n.a.	T 11
W12	5 19 17	21°56'36	20°41	24°39	29°57	22°54	16°38	17°13	7°57	0°41	19° 6	20° 8	21°33	20°39	n.a.	W12
T 13	5 23 13	22°56'03	5♊49	25°47	1♒ 8	23°38	16°52	17° 9	7°54	0°43	19° 7	19°59	21°29	20°46	n.a.	T 13
F 14	5 27 10	23°55'27	20°57	26°56	2°18	24°23	17° 7	17° 5	7°52	0°45	19° 8	19°51	21°26	20°52	n.a.	F 14
S 15	5 31 6	24°54'49	5♋55	28° 8	3°29	25° 7	17°21	17° 1	7°49	0°47	19° 9	19°43	21°23	20°59	n.a.	S 15
S 16	5 35 3	25°54'09	20°34	29°22	4°39	25°51	17°35	16°57	7°47	0°49	19°11	19°38	21°20	21° 6	n.a.	S 16
M17	5 38 59	26°53'26	4♌48	0♐37	5°49	26°35	17°50	16°53	7°45	0°51	19°12	19°35	21°17	21°13	n.a.	M17
T 18	5 42 56	27°52'42	18°34	1°54	7° 0	27°19	18° 4	16°49	7°42	0°53	19°14	19°D34	21°14	21°19	n.a.	T 18
W19	5 46 52	28°51'55	1♍51	3°14	8°10	28° 4	18°18	16°45	7°40	0°56	19°15	19°34	21°10	21°26	n.a.	W19
T 20	5 50 49	29°51'06	14°43	4°34	9°20	28°48	18°32	16°41	7°37	0°58	19°16	19°35	21° 7	21°33	n.a.	T 20
F 21	5 54 45	0♑50'16	27°13	5°57	10°29	29°32	18°46	16°36	7°35	1° 0	19°18	19°R36	21° 4	21°40	n.a.	F 21
S 22	5 58 42	1°49'23	9♎27	7°21	11°39	0♏16	19° 1	16°32	7°33	1° 2	19°19	19°36	21° 1	21°46	n.a.	S 22
S 23	6 2 38	2°48'28	21°28	8°47	12°49	1° 1	19°15	16°28	7°30	1° 4	19°20	19°34	20°58	21°53	n.a.	S 23
M24	6 6 35	3°47'31	3♏22	10°14	13°58	1°45	19°29	16°23	7°28	1° 6	19°22	19°30	20°54	22° 0	n.a.	M24
T 25	6 10 32	4°46'32	15°13	11°43	15° 7	2°29	19°43	16°19	7°26	1° 8	19°23	19°24	20°51	22° 6	n.a.	T 25
W26	6 14 28	5°45'31	27° 5	13°13	16°16	3°13	19°57	16°15	7°24	1°10	19°25	19°17	20°48	22°13	n.a.	W26
T 27	6 18 25	6°44'28	9♐ 0	14°45	17°25	3°58	20°11	16°10	7°21	1°12	19°26	19° 9	20°45	22°20	n.a.	T 27
F 28	6 22 21	7°43'23	21° 1	16°18	18°34	4°42	20°25	16° 6	7°19	1°13	19°28	19° 1	20°42	22°27	n.a.	F 28
S 29	6 26 18	8°42'16	3♑10	17°53	19°43	5°26	20°39	16° 1	7°17	1°15	19°29	18°54	20°39	22°33	n.a.	S 29
S 30	6 30 14	9°41'06	15°28	19°29	20°51	6°10	20°53	15°57	7°15	1°17	19°30	18°48	20°35	22°40	n.a.	S 30
M31	6 34 11	10♑39'55	27♑55	21♐ 7	22♒ 0	6♏55	21♐ 7	15♋52	7♊13	1♐19	19♑32	18♌44	20♌32	22♏47	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s43	19s47	4n12	14s58	2n 3	24s19	1s19	5s27	0n36	23s54	0s47	24n52	2n 1	22n43	0n24	20s33	0n14	39s20	16s48	14n57	14n31	13s 8		n.a.
S 2	22 51	20 26	3 31	15 18	1 51	24 7	1 17	5 45	0 35	23 56	0 47	24 53	2 1	22 42	0 24	20 34	0 14	39 20	16 48	15 0	14 32	13 10		n.a.
M 3	22 59	20 7	2 41	15 40	1 40	23 55	1 15	6 3	0 34	23 58	0 48	24 53	2 1	22 42	0 24	20 34	0 13	39 19	16 48	15 3	14 33	13 11		n.a.
T 4	23 7	18 51	1 42	16 2	1 29	23 41	1 12	6 21	0 33	24 0	0 48	24 54	2 1	22 42	0 24	20 35	0 13	39 19	16 47	15 4	14 34	13 13		n.a.
W 5	23 14	16 39	0 37	16 26	1 18	23 28	1 10	6 39	0 33	24 1	0 48	24 55	2 2	22 41	0 24	20 35	0 13	39 18	16 47	15 5	14 36	13 15		n.a.
T 6	23 21	13 35	0s31	16 50	1 7	23 13	1 8	6 57	0 32	24 3	0 48	24 55	2 2	22 41	0 24	20 36	0 13	39 18	16 47	15 5	14 37	13 17		n.a.
F 7	23 27	9 47	1 40	17 15	0 56	22 58	1 5	7 15	0 31	24 5	0 48	24 56	2 2	22 40	0 24	20 36	0 13	39 18	16 47	15 5	14 38	13 19		n.a.
S 8	23 33	5 23	2 44	17 40	0 45	22 43	1 2	7 33	0 30	24 6	0 48	24 57	2 2	22 40	0 24	20 37	0 13	39 17	16 47	15 4	14 39	13 20		n.a.
S 9	23 38	0 36	3 41	18 5	0 35	22 26	1 0	7 51	0 29	24 8	0 48	24 57	2 2	22 40	0 24	20 37	0 13	39 17	16 46	15 5	14 40	13 22		n.a.
M10	23 43	4n21	4 26	18 31	0 25	22 9	0 57	8 9	0 28	24 10	0 48	24 58	2 2	22 39	0 24	20 38	0 13	39 16	16 46	15 6	14 41	13 24		n.a.
T 11	23 47	9 10	4 55	18 57	0 15	21 52	0 54	8 27	0 27	24 11	0 48	24 59	2 3	22 39	0 24	20 38	0 13	39 16	16 46	15 8	14 42	13 26		n.a.
W12	23 51	13 32	5 5	19 23	0 5	21 34	0 51	8 44	0 27	24 13	0 48	24 59	2 3	22 38	0 24	20 39	0 13	39 16	16 46	15 11	14 43	13 27		n.a.
T 13	23 55	17 4	4 53	19 48	0s 4	21 15	0 48	9 2	0 26	24 15	0 49	25 0	2 3	22 38	0 24	20 39	0 13	39 15	16 46	15 13	14 44	13 29		n.a.
F 14	23 58	19 27	4 21	20 14	0 13	20 56	0 45	9 19	0 25	24 16	0 49	25 1	2 3	22 37	0 24	20 40	0 13	39 15	16 46	15 16	14 45	13 31		n.a.
S 15	24 0	20 27	3 32	20 39	0 22	20 36	0 42	9 37	0 24	24 18	0 49	25 2	2 3	22 37	0 24	20 40	0 13	39 15	16 45	15 19	14 46	13 33		n.a.
S 16	24 2	20 2	2 29	21 4	0 31	20 16	0 39	9 54	0 23	24 19	0 49	25 2	2 3	22 37	0 24	20 40	0 13	39 14	16 45	15 20	14 47	13 34		n.a.
M17	24 4	18 20	1 19	21 29	0 39	19 55	0 36	10 12	0 22	24 21	0 49	25 3	2 4	22 36	0 24	20 41	0 13	39 14	16 45	15 21	14 48	13 36		n.a.
T 18	24 5	15 36	0 5	21 53	0 47	19 34	0 33	10 29	0 21	24 22	0 49	25 4	2 4	22 36	0 24	20 41	0 13	39 13	16 45	15 22	14 49	13 38		n.a.
W19	24 6	12 8	1n 6	22 16	0 54	19 12	0 29	10 46	0 20	24 24	0 49	25 4	2 4	22 35	0 24	20 42	0 13	39 13	16 45	15 22	14 50	13 40		n.a.
T 20	24 6	8 11	2 11	22 39	1 1	18 50	0 26	11 3	0 19	24 25	0 49	25 5	2 4	22 35	0 24	20 42	0 13	39 13	16 45	15 21	14 51	13 42		n.a.
F 21	24 6	4 0	3 9	23 1	1 8	18 27	0 22	11 20	0 18	24 26	0 50	25 6	2 4	22 35	0 24	20 43	0 13	39 12	16 45	15 21	14 52	13 43		n.a.
S 22	24 5	0s15	3 56	23 22	1 15	18 4	0 19	11 37	0 17	24 28	0 50	25 6	2 4	22 34	0 24	20 43	0 13	39 12	16 45	15 21	14 53	13 45		n.a.
S 23	24 4	4 24	4 32	23 43	1 21	17 41	0 15	11 54	0 16	24 29	0 50	25 7	2 4	22 34	0 24	20 44	0 13	39 12	16 44	15 22	14 54	13 47		n.a.
M24	24 3	8 21	4 56	24 2	1 27	17 17	0 12	12 10	0 15	24 30	0 50	25 8	2 5	22 33	0 24	20 44	0 13	39 11	16 44	15 23	14 55	13 49		n.a.
T 25	24 1	11 58	5 7	24 20	1 32	16 52	0 8	12 27	0 14	24 32	0 50	25 8	2 5	22 33	0 24	20 44	0 13	39 11	16 44	15 25	14 57	13 50		n.a.
W26	23 58	15 6	5 5	24 38	1 37	16 28	0 4	12 43	0 13	24 33	0 50	25 9	2 5	22 33	0 24	20 45	0 13	39 11	16 44	15 27	14 58	13 52		n.a.
T 27	23 56	17 38	4 50	24 54	1 42	16 3	0 0	13 0	0 12	24 34	0 50	25 10	2 5	22 32	0 24	20 45	0 13	39 10	16 44	15 30	14 59	13 54		n.a.
F 28	23 52	19 26	4 22	25 8	1 46	15 37	0n 4	13 16	0 11	24 35	0 50	25 10	2 5	22 32	0 24	20 46	0 13	39 10	16 44	15 32	15 0	13 56		n.a.
S 29	23 49	20 22	3 42	25 22	1 50	15 12	0 8	13 32	0 10	24 36	0 51	25 11	2 5	22 32	0 24	20 46	0 13	39 10	16 44	15 35	15 1	13 57		n.a.
S 30	23 44	20 22	2 51	25 34	1 53	14 46	0 12	13 48	0 9	24 38	0 51	25 12	2 5	22 31	0 24	20 47	0 13	39 10	16 44	15 36	15 2	13 59		n.a.
M31	23s40	19s21	1n51	25s44	1s56	14s19	0n16	14s 4	0n 8	24s39	0s51	25n12	2n 5	22n31	0n24	20s47	0n13	39s 9	16s44	15n38	15n 3	14s 1		n.a.

Julian Day Number = 228281.5, Delta T = 31h22m10s
Ecliptic obliquity = 24°06'24, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°14'32, Lahiri = -60°07'32 Julian Calendar 1 Jan. 4088 BCE == Greg. Calendar 30 Nov. 4089 BCE

The year -4087 astronomical counting style corresponds to year 4088 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4088 BCE
geocentric

FEBRUARY 4088 BCE (-4087) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 38 7	11♉38'40	10♒33	22♐46	23♒ 8	7♏39	21♐21	15°R48	7°R11	1♐21	19♉33	18°R42	20♌29	22♏53	n.a.	T 1
W 2	6 42 4	12°37'24	23°22	24°27	24°16	8°23	21°35	15♋43	7♊ 9	1°23	19°35	18°D42	20°26	23° 0	n.a.	W 2
T 3	6 46 0	13°36'05	6♓25	26° 9	25°24	9° 7	21°48	15°39	7° 7	1°25	19°36	18♌43	20°23	23° 7	n.a.	T 3
F 4	6 49 57	14°34'43	19°43	27°52	26°32	9°51	22° 2	15°34	7° 5	1°26	19°38	18°44	20°20	23°14	n.a.	F 4
S 5	6 53 53	15°33'20	3♈16	29°37	27°39	10°35	22°16	15°30	7° 3	1°28	19°39	18°46	20°16	23°20	n.a.	S 5
S 6	6 57 50	16°31'53	17° 6	1♉24	28°46	11°20	22°30	15°25	7° 1	1°30	19°41	18°R46	20°13	23°27	n.a.	S 6
M 7	7 1 46	17°30'24	1♉13	3°12	29°54	12° 4	22°43	15°21	7° 0	1°32	19°42	18°45	20°10	23°34	n.a.	M 7
T 8	7 5 43	18°28'53	15°36	5° 2	1♓ 1	12°48	22°57	15°16	6°58	1°33	19°43	18°43	20° 7	23°41	n.a.	T 8
W 9	7 9 39	19°27'19	0♊12	6°53	2° 7	13°32	23°10	15°12	6°56	1°35	19°45	18°40	20° 4	23°47	n.a.	W 9
T 10	7 13 36	20°25'44	14°55	8°45	3°14	14°16	23°24	15° 7	6°54	1°37	19°46	18°36	20° 0	23°54	n.a.	T 10
F 11	7 17 33	21°24'05	29°39	10°39	4°20	15° 0	23°38	15° 3	6°53	1°38	19°48	18°32	19°57	24° 1	n.a.	F 11
S 12	7 21 29	22°22'25	14♋16	12°35	5°26	15°44	23°51	14°58	6°51	1°40	19°49	18°29	19°54	24° 7	n.a.	S 12
S 13	7 25 26	23°20'42	28°40	14°32	6°32	16°28	24° 4	14°54	6°50	1°42	19°51	18°27	19°51	24°14	n.a.	S 13
M14	7 29 22	24°18'58	12♌45	16°31	7°38	17°12	24°18	14°49	6°48	1°43	19°52	18°D26	19°48	24°21	n.a.	M14
T 15	7 33 19	25°17'11	26°27	18°31	8°43	17°56	24°31	14°45	6°47	1°45	19°54	18°26	19°45	24°28	n.a.	T 15
W16	7 37 15	26°15'23	9♍46	20°33	9°49	18°40	24°44	14°40	6°45	1°46	19°55	18°27	19°41	24°34	n.a.	W16
T 17	7 41 12	27°13'32	22°41	22°35	10°54	19°24	24°57	14°36	6°44	1°48	19°57	18°28	19°38	24°41	n.a.	T 17
F 18	7 45 8	28°11'40	5♎16	24°39	11°58	20° 8	25°11	14°32	6°43	1°49	19°58	18°30	19°35	24°48	n.a.	F 18
S 19	7 49 5	29° 9'46	17°33	26°45	13° 3	20°52	25°24	14°27	6°41	1°50	19°59	18°31	19°32	24°55	n.a.	S 19
S 20	7 53 1	0♒ 7'51	29°38	28°51	14° 7	21°36	25°37	14°23	6°40	1°52	20° 1	18°R31	19°29	25° 1	n.a.	S 20
M21	7 56 58	1° 5'53	11♏34	0♒58	15°11	22°20	25°50	14°19	6°39	1°53	20° 2	18°31	19°26	25° 8	n.a.	M21
T 22	8 0 54	2° 3'54	23°27	3° 6	16°15	23° 4	26° 3	14°15	6°38	1°55	20° 4	18°30	19°22	25°15	n.a.	T 22
W23	8 4 51	3° 1'54	5♐20	5°14	17°18	23°48	26°15	14°10	6°37	1°56	20° 5	18°28	19°19	25°21	n.a.	W23
T 24	8 8 47	3°59'52	17°18	7°22	18°21	24°32	26°28	14° 6	6°36	1°57	20° 7	18°26	19°16	25°28	n.a.	T 24
F 25	8 12 44	4°57'48	29°24	9°31	19°24	25°15	26°41	14° 2	6°35	1°59	20° 8	18°24	19°13	25°35	n.a.	F 25
S 26	8 16 41	5°55'43	11♑41	11°39	20°27	25°59	26°54	13°58	6°34	2° 0	20° 9	18°22	19°10	25°42	n.a.	S 26
S 27	8 20 37	6°53'36	24°11	13°46	21°29	26°43	27° 6	13°54	6°33	2° 1	20°11	18°21	19° 6	25°48	n.a.	S 27
M28	8 24 34	7♒51'27	6♒54	15♒53	22♓31	27♏26	27♐19	13♋50	6♊32	2♐ 2	20♉12	18♌20	19♌ 3	25♏55	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s35	17s22	0n44	25s53	1s59	13s53	0n20	14s20	0n 7	24s40	0s51	25n13	2n 5	22n31	0n24	20s47	0n13	39s 9	16s44	15n38	15n 4	14s 2		n.a.
W 2	23 29	14 30	0s25	26 0	2 1	13 26	0 24	14 36	0 6	24 41	0 51	25 14	2 5	22 30	0 24	20 48	0 13	39 9	16 44	15 38	15 5	14 4		n.a.
T 3	23 23	10 52	1 35	26 5	2 2	12 58	0 28	14 52	0 5	24 42	0 51	25 14	2 6	22 30	0 24	20 48	0 13	39 8	16 44	15 38	15 6	14 6		n.a.
F 4	23 17	6 39	2 41	26 9	2 3	12 31	0 32	15 7	0 4	24 43	0 51	25 15	2 6	22 30	0 24	20 49	0 13	39 8	16 44	15 38	15 7	14 8		n.a.
S 5	23 10	2 1	3 40	26 10	2 4	12 3	0 36	15 22	0 2	24 44	0 52	25 15	2 6	22 29	0 24	20 49	0 13	39 8	16 44	15 37	15 8	14 9		n.a.
S 6	23 3	2n49	4 26	26 10	2 4	11 35	0 41	15 38	0 1	24 45	0 52	25 16	2 6	22 29	0 24	20 49	0 13	39 8	16 44	15 37	15 9	14 11		n.a.
M 7	22 55	7 34	4 58	26 7	2 4	11 7	0 45	15 53	0 0	24 46	0 52	25 17	2 6	22 29	0 24	20 50	0 13	39 7	16 44	15 37	15 10	14 13		n.a.
T 8	22 47	12 0	5 12	26 3	2 3	10 39	0 49	16 8	0s 1	24 47	0 52	25 17	2 6	22 28	0 24	20 50	0 13	39 7	16 44	15 38	15 11	14 15		n.a.
W 9	22 39	15 46	5 6	25 56	2 1	10 11	0 54	16 22	0 2	24 48	0 52	25 18	2 6	22 28	0 24	20 50	0 13	39 7	16 44	15 39	15 12	14 16		n.a.
T 10	22 30	18 35	4 41	25 47	1 59	9 42	0 58	16 37	0 3	24 49	0 52	25 18	2 6	22 28	0 24	20 51	0 13	39 7	16 44	15 40	15 13	14 18		n.a.
F 11	22 21	20 10	3 56	25 36	1 56	9 13	1 3	16 51	0 4	24 49	0 53	25 19	2 6	22 27	0 24	20 51	0 13	39 6	16 44	15 41	15 14	14 20		n.a.
S 12	22 11	20 24	2 57	25 22	1 53	8 44	1 7	17 6	0 6	24 50	0 53	25 20	2 6	22 27	0 24	20 51	0 13	39 6	16 44	15 42	15 15	14 22		n.a.
S 13	22 1	19 16	1 46	25 6	1 49	8 15	1 12	17 20	0 7	24 51	0 53	25 20	2 6	22 27	0 24	20 52	0 13	39 6	16 44	15 43	15 16	14 23		n.a.
M14	21 51	16 57	0 31	24 47	1 45	7 46	1 16	17 34	0 8	24 52	0 53	25 21	2 6	22 27	0 24	20 52	0 13	39 6	16 44	15 44	15 17	14 25		n.a.
T 15	21 40	13 44	0n44	24 26	1 40	7 17	1 21	17 48	0 9	24 53	0 53	25 21	2 6	22 26	0 24	20 52	0 13	39 5	16 44	15 43	15 18	14 27		n.a.
W16	21 29	9 53	1 55	24 3	1 35	6 48	1 25	18 2	0 10	24 53	0 53	25 22	2 6	22 26	0 24	20 53	0 13	39 5	16 44	15 43	15 19	14 28		n.a.
T 17	21 18	5 41	2 58	23 36	1 28	6 18	1 30	18 15	0 12	24 54	0 54	25 22	2 6	22 26	0 24	20 53	0 13	39 5	16 44	15 43	15 20	14 30		n.a.
F 18	21 6	1 21	3 50	23 8	1 22	5 49	1 34	18 29	0 13	24 55	0 54	25 23	2 6	22 26	0 24	20 53	0 13	39 5	16 44	15 42	15 21	14 32		n.a.
S 19	20 54	2s55	4 31	22 37	1 15	5 20	1 39	18 42	0 14	24 55	0 54	25 23	2 6	22 25	0 24	20 54	0 13	39 5	16 44	15 42	15 22	14 33		n.a.
S 20	20 41	7 0	4 59	22 3	1 7	4 50	1 43	18 55	0 15	24 56	0 54	25 24	2 6	22 25	0 24	20 54	0 13	39 4	16 44	15 42	15 23	14 35		n.a.
M21	20 28	10 46	5 13	21 27	0 58	4 21	1 48	19 8	0 17	24 57	0 54	25 24	2 6	22 25	0 24	20 54	0 13	39 4	16 44	15 42	15 24	14 37		n.a.
T 22	20 15	14 5	5 14	20 49	0 50	3 51	1 53	19 21	0 18	24 57	0 55	25 25	2 6	22 25	0 24	20 55	0 13	39 4	16 44	15 42	15 25	14 39		n.a.
W23	20 1	16 50	5 2	20 8	0 40	3 22	1 57	19 33	0 19	24 58	0 55	25 25	2 6	22 24	0 24	20 55	0 13	39 4	16 44	15 43	15 26	14 40		n.a.
T 24	19 47	18 54	4 37	19 26	0 31	2 52	2 2	19 46	0 21	24 58	0 55	25 26	2 6	22 24	0 24	20 55	0 13	39 4	16 44	15 43	15 27	14 42		n.a.
F 25	19 33	20 8	3 59	18 42	0 20	2 23	2 6	19 58	0 22	24 59	0 55	25 26	2 6	22 24	0 24	20 55	0 13	39 4	16 44	15 44	15 28	14 44		n.a.
S 26	19 19	20 26	3 9	17 56	0 10	1 54	2 11	20 10	0 23	24 59	0 55	25 27	2 6	22 24	0 24	20 56	0 13	39 3	16 44	15 45	15 29	14 45		n.a.
S 27	19 4	19 45	2 10	17 9	0n 1	1 24	2 15	20 22	0 25	25 0	0 55	25 27	2 6	22 24	0 24	20 56	0 13	39 3	16 44	15 45	15 31	14 47		n.a.
M28	18s49	18s 3	1n 3	16s20	0n11	0s55	2n20	20s33	0s26	25s 0	0s56	25n27	2n 6	22n24	0n24	20s56	0n13	39s 3	16s45	15n45	15n32	14s49		n.a.

Julian Day Number = 228312.5, Delta T = 31h22m07s
Ecliptic obliquity = 24°06'24, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°14'28, Lahiri = -60°07'28 Julian Calendar 1 Feb. 4088 BCE == Greg. Calendar 31 Dec. 4089 BCE

The year -4087 astronomical counting style corresponds to year 4088 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4088 BCE
geocentric

MARCH 4088 BCE (-4087) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 28 30	8♒49'16	19♒52	17♒59	23♓33	28♏10	27♐31	13°R46	6°R31	2♐ 3	20♑14	18°D20	19♌ 0	26♏ 2	n.a.	T 1
W 2	8 32 27	9°47'04	3♓ 4	20° 3	24°34	28°54	27°44	13♋42	6♊30	2° 4	20°15	18♌20	18°57	26° 9	n.a.	W 2
T 3	8 36 23	10°44'50	16°30	22° 5	25°35	29°37	27°56	13°39	6°30	2° 6	20°16	18°21	18°54	26°15	n.a.	T 3
F 4	8 40 20	11°42'34	0♈ 8	24° 5	26°36	0♐21	28° 8	13°35	6°29	2° 7	20°18	18°21	18°51	26°22	n.a.	F 4
S 5	8 44 16	12°40'16	13°58	26° 3	27°36	1° 4	28°20	13°31	6°28	2° 8	20°19	18°22	18°47	26°29	n.a.	S 5
S 6	8 48 13	13°37'56	27°58	27°58	28°36	1°48	28°32	13°28	6°28	2° 9	20°20	18°22	18°44	26°35	n.a.	S 6
M 7	8 52 9	14°35'34	12♉ 6	29°51	29°35	2°31	28°44	13°24	6°27	2°10	20°22	18°R22	18°41	26°42	n.a.	M 7
T 8	8 56 6	15°33'10	26°21	1♓41	0♈34	3°14	28°56	13°21	6°27	2°11	20°23	18°22	18°38	26°49	n.a.	T 8
W 9	9 0 2	16°30'45	10♊39	3°28	1°33	3°58	29° 8	13°17	6°26	2°12	20°24	18°22	18°35	26°56	n.a.	W 9
T 10	9 3 59	17°28'18	24°58	5°11	2°31	4°41	29°20	13°14	6°26	2°12	20°26	18°22	18°32	27° 2	n.a.	T 10
F 11	9 7 56	18°25'49	9♋15	6°51	3°29	5°24	29°32	13°10	6°26	2°13	20°27	18°D22	18°28	27° 9	n.a.	F 11
S 12	9 11 52	19°23'18	23°24	8°28	4°27	6° 7	29°43	13° 7	6°26	2°14	20°28	18°22	18°25	27°16	n.a.	S 12
S 13	9 15 49	20°20'46	7♌22	10° 2	5°24	6°50	29°55	13° 4	6°25	2°15	20°30	18°22	18°22	27°22	n.a.	S 13
M14	9 19 45	21°18'13	21° 7	11°32	6°20	7°33	0♑ 6	13° 1	6°25	2°16	20°31	18°R22	18°19	27°29	n.a.	M14
T 15	9 23 42	22°15'37	4♍34	12°58	7°16	8°16	0°18	12°58	6°25	2°16	20°32	18°22	18°16	27°36	n.a.	T 15
W16	9 27 38	23°13'01	17°44	14°21	8°11	8°59	0°29	12°55	6°D25	2°17	20°33	18°22	18°12	27°43	n.a.	W16
T 17	9 31 35	24°10'23	0♎35	15°40	9° 6	9°42	0°40	12°52	6°25	2°18	20°35	18°21	18° 9	27°49	n.a.	T 17
F 18	9 35 31	25° 7'45	13° 9	16°55	10° 0	10°25	0°51	12°49	6°25	2°19	20°36	18°20	18° 6	27°56	n.a.	F 18
S 19	9 39 28	26° 5'05	25°27	18° 7	10°54	11° 8	1° 2	12°47	6°25	2°19	20°37	18°19	18° 3	28° 3	n.a.	S 19
S 20	9 43 24	27° 2'24	7♏33	19°15	11°47	11°51	1°13	12°44	6°26	2°20	20°38	18°19	18° 0	28°10	n.a.	S 20
M21	9 47 21	27°59'42	19°31	20°18	12°40	12°33	1°24	12°42	6°26	2°20	20°40	18°18	17°57	28°16	n.a.	M21
T 22	9 51 18	28°57'00	1♐24	21°18	13°32	13°16	1°35	12°39	6°26	2°21	20°41	18°D18	17°53	28°23	n.a.	T 22
W23	9 55 14	29°54'16	13°19	22°14	14°23	13°58	1°45	12°37	6°26	2°21	20°42	18°18	17°50	28°30	n.a.	W23
T 24	9 59 11	0♓51'32	25°18	23° 6	15°14	14°41	1°56	12°34	6°27	2°22	20°43	18°19	17°47	28°36	n.a.	T 24
F 25	10 3 7	1°48'47	7♑27	23°54	16° 4	15°23	2° 6	12°32	6°27	2°22	20°44	18°20	17°44	28°43	n.a.	F 25
S 26	10 7 4	2°46'01	19°49	24°38	16°53	16° 6	2°16	12°30	6°28	2°23	20°45	18°21	17°41	28°50	n.a.	S 26
S 27	10 11 0	3°43'14	2♒27	25°17	17°42	16°48	2°27	12°28	6°28	2°23	20°47	18°22	17°37	28°57	n.a.	S 27
M28	10 14 57	4°40'27	15°25	25°52	18°30	17°30	2°37	12°26	6°29	2°23	20°48	18°R23	17°34	29° 3	n.a.	M28
T 29	10 18 53	5°37'38	28°41	26°22	19°17	18°12	2°47	12°24	6°30	2°23	20°49	18°23	17°31	29°10	n.a.	T 29
W30	10 22 50	6°34'49	12♓16	26°48	20° 3	18°54	2°56	12°22	6°30	2°24	20°50	18°22	17°28	29°17	n.a.	W30
T 31	10 26 47	7♓31'59	26♓ 8	27♓ 9	20♈48	19♐36	3♑ 6	12♋21	6♊31	2♐24	20♑51	18♌20	17♌25	29♏24	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18s33	15s24	0s 9	15s31	0n22	0s26	2n24	20s45	0s27	25s 1	0s56	25n28	2n 6	22n23	0n24	20s56	0n13	39s 3	16s45	15n45	15n33	14s50		n.a.
W 2	18 17	11 55	1 21	14 41	0 33	0n 3	2 29	20 56	0 29	25 1	0 56	25 28	2 6	22 23	0 24	20 57	0 13	39 3	16 45	15 45	15 34	14 52		n.a.
T 3	18 1	7 46	2 30	13 50	0 44	0 32	2 33	21 7	0 30	25 2	0 56	25 28	2 6	22 23	0 24	20 57	0 13	39 3	16 45	15 45	15 35	14 54		n.a.
F 4	17 45	3 10	3 32	13 0	0 55	1 0	2 38	21 18	0 31	25 2	0 57	25 29	2 6	22 23	0 24	20 57	0 13	39 3	16 45	15 45	15 36	14 56		n.a.
S 5	17 28	1n39	4 22	12 9	1 6	1 29	2 42	21 29	0 33	25 2	0 57	25 29	2 6	22 23	0 24	20 57	0 13	39 2	16 45	15 45	15 37	14 57		n.a.
S 6	17 12	6 26	4 57	11 19	1 16	1 57	2 46	21 39	0 34	25 3	0 57	25 30	2 6	22 23	0 24	20 58	0 13	39 2	16 45	15 45	15 38	14 59		n.a.
M 7	16 54	10 54	5 15	10 29	1 27	2 26	2 51	21 49	0 36	25 3	0 57	25 30	2 6	22 23	0 24	20 58	0 13	39 2	16 45	15 45	15 39	15 1		n.a.
T 8	16 37	14 48	5 14	9 41	1 36	2 54	2 55	22 0	0 37	25 4	0 57	25 30	2 6	22 23	0 24	20 58	0 13	39 2	16 46	15 45	15 40	15 2		n.a.
W 9	16 19	17 50	4 54	8 53	1 46	3 22	2 59	22 9	0 38	25 4	0 58	25 30	2 6	22 23	0 24	20 58	0 13	39 2	16 46	15 45	15 41	15 4		n.a.
T 10	16 1	19 46	4 15	8 6	1 55	3 49	3 3	22 19	0 40	25 4	0 58	25 31	2 6	22 22	0 24	20 58	0 13	39 2	16 46	15 45	15 42	15 6		n.a.
F 11	15 43	20 27	3 20	7 20	2 3	4 17	3 7	22 29	0 41	25 4	0 58	25 31	2 6	22 22	0 24	20 58	0 13	39 2	16 46	15 45	15 43	15 7		n.a.
S 12	15 25	19 49	2 14	6 36	2 11	4 44	3 12	22 38	0 43	25 5	0 58	25 31	2 6	22 22	0 24	20 59	0 13	39 2	16 46	15 45	15 44	15 9		n.a.
S 13	15 6	17 58	1 1	5 54	2 18	5 11	3 16	22 47	0 44	25 5	0 58	25 32	2 6	22 22	0 24	20 59	0 13	39 2	16 46	15 45	15 45	15 11		n.a.
M14	14 48	15 6	0n15	5 13	2 25	5 37	3 19	22 56	0 46	25 5	0 59	25 32	2 5	22 22	0 24	20 59	0 13	39 2	16 47	15 45	15 46	15 12		n.a.
T 15	14 29	11 28	1 29	4 34	2 31	6 3	3 23	23 4	0 47	25 5	0 59	25 32	2 5	22 22	0 24	20 59	0 13	39 2	16 47	15 45	15 47	15 14		n.a.
W16	14 9	7 21	2 36	3 57	2 36	6 29	3 27	23 13	0 49	25 6	0 59	25 32	2 5	22 22	0 24	20 59	0 13	39 2	16 47	15 45	15 48	15 16		n.a.
T 17	13 50	3 0	3 33	3 21	2 40	6 55	3 31	23 21	0 50	25 6	0 59	25 32	2 5	22 22	0 24	20 59	0 13	39 2	16 47	15 45	15 49	15 17		n.a.
F 18	13 30	1s22	4 19	2 48	2 44	7 20	3 35	23 29	0 52	25 6	1 0	25 33	2 5	22 22	0 24	21 0	0 13	39 2	16 47	15 45	15 50	15 19		n.a.
S 19	13 10	5 36	4 52	2 17	2 47	7 45	3 38	23 37	0 53	25 6	1 0	25 33	2 5	22 22	0 24	21 0	0 13	39 2	16 48	15 46	15 51	15 21		n.a.
S 20	12 50	9 31	5 11	1 48	2 49	8 10	3 42	23 44	0 55	25 6	1 0	25 33	2 5	22 22	0 24	21 0	0 13	39 2	16 48	15 46	15 52	15 22		n.a.
M21	12 30	13 2	5 17	1 21	2 50	8 34	3 45	23 52	0 56	25 6	1 0	25 33	2 5	22 22	0 24	21 0	0 13	39 2	16 48	15 46	15 53	15 24		n.a.
T 22	12 10	15 59	5 8	0 56	2 51	8 58	3 48	23 59	0 58	25 6	1 1	25 33	2 5	22 22	0 24	21 0	0 13	39 2	16 48	15 46	15 54	15 25		n.a.
W23	11 49	18 17	4 47	0 34	2 50	9 22	3 52	24 6	0 59	25 7	1 1	25 33	2 5	22 22	0 24	21 0	0 13	39 2	16 48	15 46	15 55	15 27		n.a.
T 24	11 28	19 48	4 13	0 14	2 49	9 45	3 55	24 12	1 1	25 7	1 1	25 34	2 5	22 22	0 24	21 0	0 13	39 2	16 49	15 46	15 56	15 29		n.a.
F 25	11 7	20 26	3 28	0n 3	2 47	10 8	3 58	24 19	1 2	25 7	1 1	25 34	2 4	22 23	0 24	21 0	0 13	39 2	16 49	15 45	15 57	15 30		n.a.
S 26	10 46	20 6	2 31	0 18	2 44	10 30	4 0	24 25	1 4	25 7	1 2	25 34	2 4	22 23	0 24	21 0	0 13	39 2	16 49	15 45	15 58	15 32		n.a.
S 27	10 25	18 45	1 27	0 30	2 40	10 51	4 3	24 31	1 5	25 7	1 2	25 34	2 4	22 23	0 24	21 1	0 13	39 2	16 49	15 45	15 59	15 34		n.a.
M28	10 4	16 24	0 16	0 40	2 35	11 13	4 6	24 37	1 7	25 7	1 2	25 34	2 4	22 23	0 24	21 1	0 13	39 2	16 50	15 44	16 0	15 35		n.a.
T 29	9 42	13 8	0s57	0 47	2 29	11 33	4 8	24 42	1 8	25 7	1 2	25 34	2 4	22 23	0 24	21 1	0 13	39 2	16 50	15 44	16 1	15 37		n.a.
W30	9 20	9 6	2 8	0 51	2 22	11 54	4 11	24 48	1 10	25 7	1 3	25 34	2 4	22 23	0 23	21 1	0 13	39 2	16 50	15 45	16 2	15 39		n.a.
T 31	8s59	4s31	3s13	0n53	2n14	12n13	4n13	24s53	1s12	25s 7	1s 3	25n34	2n 4	22n23	0n23	21s 1	0n13	39s 2	16s50	15n45	16n 3	15s40		n.a.

Julian Day Number = 228340.5, Delta T = 31h22m04s
Ecliptic obliquity = 24°06'25, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°14'25, Lahiri = -60°07'24 Julian Calendar 1 March 4088 BCE == Greg. Calendar 28 Jan. 4088 BCE

The year -4087 astronomical counting style corresponds to year 4088 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4088 BCE
geocentric

APRIL 4088 BCE (-4087) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 30 43	8♓29'07	10♈14	27♓26	21♈32	20♐18	3♑16	12°R19	6♊32	2♐24	20♑52	18°R17	17♌22	29♏30	n.a.	F 1
S 2	10 34 40	9°26'15	24°29	27°38	22°16	20°59	3°25	12♋18	6°33	2°24	20°53	18♌14	17°18	29°37	n.a.	S 2
S 3	10 38 36	10°23'22	8♉48	27°46	22°59	21°41	3°35	12°16	6°34	2°24	20°54	18°12	17°15	29°44	n.a.	S 3
M 4	10 42 33	11°20'28	23° 9	27°R49	23°40	22°23	3°44	12°15	6°35	2°25	20°55	18°10	17°12	29°50	n.a.	M 4
T 5	10 46 29	12°17'33	7♊26	27°47	24°21	23° 4	3°53	12°14	6°36	2°25	20°56	18°D 9	17° 9	29°57	n.a.	T 5
W 6	10 50 26	13°14'37	21°37	27°42	25° 0	23°45	4° 2	12°13	6°37	2°R25	20°57	18° 9	17° 6	0♐ 4	n.a.	W 6
T 7	10 54 22	14°11'40	5♋40	27°31	25°39	24°27	4°11	12°12	6°38	2°25	20°58	18°10	17° 3	0°11	n.a.	T 7
F 8	10 58 19	15° 8'42	19°33	27°17	26°16	25° 8	4°20	12°11	6°39	2°25	20°59	18°12	16°59	0°17	n.a.	F 8
S 9	11 2 16	16° 5'44	3♌17	26°59	26°52	25°49	4°29	12°10	6°40	2°25	21° 0	18°13	16°56	0°24	n.a.	S 9
S 10	11 6 12	17° 2'44	16°49	26°37	27°26	26°30	4°37	12° 9	6°42	2°24	21° 1	18°R14	16°53	0°31	n.a.	S 10
M11	11 10 9	17°59'44	0♍ 8	26°12	28° 0	27°11	4°45	12° 8	6°43	2°24	21° 2	18°13	16°50	0°37	n.a.	M11
T 12	11 14 5	18°56'44	13°15	25°44	28°32	27°51	4°54	12° 8	6°44	2°24	21° 2	18°11	16°47	0°44	n.a.	T 12
W13	11 18 2	19°53'43	26° 9	25°14	29° 2	28°32	5° 2	12° 7	6°46	2°24	21° 3	18° 8	16°43	0°51	n.a.	W13
T 14	11 21 58	20°50'41	8♎48	24°42	29°32	29°13	5°10	12° 7	6°47	2°24	21° 4	18° 3	16°40	0°58	n.a.	T 14
F 15	11 25 55	21°47'39	21°15	24° 9	29°59	29°53	5°18	12° 7	6°49	2°23	21° 5	17°57	16°37	1° 4	n.a.	F 15
S 16	11 29 52	22°44'37	3♏29	23°35	0♑26	0♑33	5°25	12° 7	6°50	2°23	21° 6	17°52	16°34	1°11	n.a.	S 16
S 17	11 33 48	23°41'35	15°33	23° 0	0°50	1°14	5°33	12°D 7	6°52	2°23	21° 7	17°46	16°31	1°18	n.a.	S 17
M18	11 37 45	24°38'33	27°30	22°27	1°13	1°54	5°41	12° 7	6°54	2°22	21° 7	17°42	16°28	1°24	n.a.	M18
T 19	11 41 41	25°35'32	9♐23	21°54	1°34	2°34	5°48	12° 7	6°55	2°22	21° 8	17°39	16°24	1°31	n.a.	T 19
W20	11 45 38	26°32'30	21°16	21°22	1°53	3°13	5°55	12° 7	6°57	2°22	21° 9	17°D37	16°21	1°38	n.a.	W20
T 21	11 49 34	27°29'28	3♑14	20°53	2°11	3°53	6° 2	12° 7	6°59	2°21	21° 9	17°37	16°18	1°45	n.a.	T 21
F 22	11 53 31	28°26'27	15°22	20°27	2°27	4°33	6° 9	12° 8	7° 1	2°21	21°10	17°38	16°15	1°51	n.a.	F 22
S 23	11 57 28	29°23'25	27°45	20° 3	2°40	5°12	6°16	12° 8	7° 3	2°20	21°11	17°40	16°12	1°58	n.a.	S 23
S 24	12 1 24	0♈20'24	10♒27	19°43	2°52	5°51	6°22	12° 9	7° 5	2°20	21°11	17°41	16° 8	2° 5	n.a.	S 24
M25	12 5 21	1°17'23	23°32	19°27	3° 2	6°30	6°29	12° 9	7° 7	2°19	21°12	17°R41	16° 5	2°12	n.a.	M25
T 26	12 9 17	2°14'22	7♓ 1	19°14	3° 9	7° 9	6°35	12°10	7° 9	2°19	21°13	17°39	16° 2	2°18	n.a.	T 26
W27	12 13 14	3°11'22	20°54	19° 7	3°15	7°48	6°41	12°11	7°11	2°18	21°13	17°36	15°59	2°25	n.a.	W27
T 28	12 17 10	4° 8'22	5♈ 8	19°D 3	3°18	8°27	6°47	12°12	7°13	2°17	21°14	17°31	15°56	2°32	n.a.	T 28
F 29	12 21 7	5° 5'21	19°40	19° 5	3°R19	9° 6	6°53	12°13	7°15	2°17	21°14	17°24	15°53	2°38	n.a.	F 29
S 30	12 25 4	6♈ 2'21	4♉22	19♓11	3♉17	9♑44	6♑58	12♋14	7♊17	2♐16	21♑15	17♌16	15♌49	2♐45	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8s37	0n23	4s 8	0n52	2n 6	12n33	4n15	24s57	1s13	25s 7	1s 3	25n34	2n 4	22n23	0n23	21s 1	0n13	39s 2	16s51	15n46	16n 4	15s42		n.a.
S 2	8 15	5 18	4 48	0 48	1 56	12 51	4 17	25 2	1 15	25 7	1 3	25 34	2 4	22 23	0 23	21 1	0 13	39 2	16 51	15 47	16 5	15 43		n.a.
S 3	7 53	9 57	5 10	0 41	1 45	13 9	4 18	25 7	1 16	25 7	1 4	25 34	2 3	22 24	0 23	21 1	0 13	39 2	16 51	15 48	16 6	15 45		n.a.
M 4	7 30	14 2	5 13	0 32	1 34	13 27	4 20	25 11	1 18	25 7	1 4	25 34	2 3	22 24	0 23	21 1	0 13	39 2	16 52	15 48	16 7	15 47		n.a.
T 5	7 8	17 17	4 57	0 20	1 21	13 43	4 21	25 15	1 20	25 7	1 4	25 34	2 3	22 24	0 23	21 1	0 13	39 2	16 52	15 49	16 8	15 48		n.a.
W 6	6 46	19 28	4 23	0 5	1 8	14 0	4 23	25 19	1 21	25 7	1 5	25 34	2 3	22 24	0 23	21 1	0 13	39 3	16 52	15 49	16 9	15 50		n.a.
T 7	6 23	20 26	3 33	0s12	0 54	14 15	4 24	25 22	1 23	25 7	1 5	25 34	2 3	22 24	0 23	21 1	0 13	39 3	16 52	15 48	16 10	15 51		n.a.
F 8	6 1	20 9	2 31	0 31	0 39	14 30	4 24	25 25	1 25	25 7	1 5	25 34	2 3	22 25	0 23	21 1	0 13	39 3	16 53	15 48	16 11	15 53		n.a.
S 9	5 38	18 39	1 21	0 52	0 24	14 44	4 25	25 29	1 26	25 7	1 5	25 34	2 3	22 25	0 23	21 1	0 13	39 3	16 53	15 48	16 12	15 55		n.a.
S 10	5 15	16 7	0 8	1 15	0 8	14 57	4 25	25 31	1 28	25 7	1 6	25 34	2 3	22 25	0 23	21 1	0 13	39 3	16 53	15 47	16 13	15 56		n.a.
M11	4 52	12 44	1n 5	1 40	0s 8	15 10	4 25	25 34	1 30	25 7	1 6	25 34	2 2	22 25	0 23	21 1	0 13	39 3	16 54	15 47	16 14	15 58		n.a.
T 12	4 29	8 47	2 13	2 7	0 24	15 22	4 25	25 37	1 31	25 7	1 6	25 34	2 2	22 25	0 23	21 1	0 13	39 3	16 54	15 48	16 15	16 0		n.a.
W13	4 7	4 30	3 12	2 34	0 41	15 33	4 25	25 39	1 33	25 7	1 7	25 34	2 2	22 26	0 23	21 1	0 13	39 3	16 54	15 49	16 16	16 1		n.a.
T 14	3 44	0 6	4 1	3 2	0 57	15 43	4 24	25 41	1 35	25 7	1 7	25 34	2 2	22 26	0 23	21 1	0 13	39 4	16 54	15 51	16 17	16 3		n.a.
F 15	3 20	4s14	4 38	3 31	1 14	15 52	4 23	25 43	1 36	25 7	1 7	25 34	2 2	22 26	0 23	21 1	0 13	39 4	16 55	15 52	16 18	16 4		n.a.
S 16	2 57	8 19	5 1	3 59	1 30	16 1	4 22	25 44	1 38	25 7	1 7	25 34	2 2	22 26	0 23	21 1	0 13	39 4	16 55	15 54	16 19	16 6		n.a.
S 17	2 34	12 0	5 11	4 27	1 45	16 8	4 21	25 46	1 40	25 7	1 8	25 33	2 2	22 27	0 23	21 1	0 13	39 4	16 55	15 56	16 20	16 7		n.a.
M18	2 11	15 11	5 6	4 55	2 0	16 15	4 19	25 47	1 42	25 7	1 8	25 33	2 1	22 27	0 23	21 1	0 13	39 4	16 56	15 57	16 21	16 9		n.a.
T 19	1 48	17 43	4 49	5 21	2 14	16 21	4 17	25 48	1 43	25 7	1 8	25 33	2 1	22 27	0 23	21 1	0 13	39 4	16 56	15 58	16 21	16 11		n.a.
W20	1 25	19 30	4 19	5 46	2 28	16 25	4 14	25 49	1 45	25 7	1 9	25 33	2 1	22 28	0 23	21 0	0 13	39 5	16 56	15 59	16 22	16 12		n.a.
T 21	1 1	20 26	3 38	6 9	2 40	16 29	4 12	25 50	1 47	25 7	1 9	25 33	2 1	22 28	0 23	21 0	0 13	39 5	16 57	15 59	16 23	16 14		n.a.
F 22	0 38	20 26	2 46	6 30	2 51	16 32	4 8	25 50	1 48	25 7	1 9	25 33	2 1	22 28	0 23	21 0	0 13	39 5	16 57	15 58	16 24	16 15		n.a.
S 23	0 15	19 28	1 46	6 48	3 1	16 33	4 5	25 50	1 50	25 7	1 10	25 32	2 1	22 28	0 23	21 0	0 13	39 5	16 57	15 58	16 25	16 17		n.a.
S 24	0n 8	17 29	0 39	7 5	3 10	16 34	4 1	25 50	1 52	25 7	1 10	25 32	2 1	22 29	0 23	21 0	0 13	39 6	16 58	15 58	16 26	16 19		n.a.
M25	0 32	14 33	0s32	7 18	3 18	16 33	3 57	25 50	1 54	25 7	1 10	25 32	2 1	22 29	0 23	21 0	0 13	39 6	16 58	15 58	16 27	16 20		n.a.
T 26	0 55	10 46	1 43	7 29	3 24	16 31	3 52	25 50	1 55	25 7	1 11	25 32	2 0	22 29	0 23	21 0	0 13	39 6	16 58	15 58	16 28	16 22		n.a.
W27	1 18	6 17	2 50	7 37	3 29	16 28	3 47	25 49	1 57	25 7	1 11	25 32	2 0	22 30	0 23	21 0	0 12	39 6	16 59	15 59	16 29	16 23		n.a.
T 28	1 41	1 22	3 48	7 42	3 33	16 24	3 41	25 48	1 59	25 7	1 11	25 31	2 0	22 30	0 23	21 0	0 12	39 6	16 59	16 1	16 30	16 25		n.a.
F 29	2 5	3n43	4 32	7 44	3 36	16 19	3 35	25 48	2 1	25 7	1 12	25 31	2 0	22 31	0 23	21 0	0 12	39 7	17 0	16 3	16 31	16 26		n.a.
S 30	2n28	8n39	4s59	7s43	3s38	16n12	3n28	25s47	2s 3	25s 7	1s12	25n31	2n 0	22n31	0n23	20s59	0n12	39s 7	17s 0	16n 5	16n32	16s28		n.a.

Julian Day Number = 228371.5, Delta T = 31h22m01s
Ecliptic obliquity = 24°06'26, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°14'20, Lahiri = -60°07'20 Julian Calendar 1 Apr. 4088 BCE == Greg. Calendar 28 Feb. 4088 BCE

The year -4087 astronomical counting style corresponds to year 4088 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4088 BCE
geocentric

MAY 4088 BCE (-4087) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 29 0	6♈59'21	19♉ 7	19♓22	3°R14	10♑22	7♑ 4	12♋16	7♊20	2°R15	21♑15	17°R10	15♌46	2♐52	n.a.	S 1
M 2	12 32 57	7°56'21	3♊46	19°39	3♉ 8	11° 0	7° 9	12°17	7°22	2♐14	21°16	17♌ 4	15°43	2°59	n.a.	M 2
T 3	12 36 53	8°53'21	18°15	20° 0	2°59	11°38	7°14	12°18	7°24	2°14	21°16	17° 0	15°40	3° 5	n.a.	T 3
W 4	12 40 50	9°50'22	2♋29	20°26	2°48	12°16	7°19	12°20	7°27	2°13	21°17	16°58	15°37	3°12	n.a.	W 4
T 5	12 44 46	10°47'22	16°27	20°57	2°35	12°53	7°24	12°22	7°29	2°12	21°17	16°D58	15°34	3°19	n.a.	T 5
F 6	12 48 43	11°44'23	0♌ 8	21°33	2°20	13°30	7°28	12°23	7°32	2°11	21°18	16°59	15°30	3°25	n.a.	F 6
S 7	12 52 40	12°41'23	13°33	22°14	2° 2	14° 8	7°33	12°25	7°34	2°10	21°18	17°R 0	15°27	3°32	n.a.	S 7
S 8	12 56 36	13°38'24	26°44	23° 0	1°42	14°45	7°37	12°27	7°37	2° 9	21°18	16°59	15°24	3°39	n.a.	S 8
M 9	13 0 33	14°35'25	9♍43	23°50	1°19	15°21	7°41	12°29	7°39	2° 8	21°19	16°57	15°21	3°46	n.a.	M 9
T 10	13 4 29	15°32'26	22°29	24°46	0°55	15°58	7°45	12°31	7°42	2° 7	21°19	16°52	15°18	3°52	n.a.	T 10
W11	13 8 26	16°29'28	5♎ 5	25°46	0°29	16°34	7°49	12°33	7°44	2° 6	21°19	16°45	15°14	3°59	n.a.	W11
T 12	13 12 22	17°26'30	17°30	26°50	0° 0	17°10	7°53	12°36	7°47	2° 5	21°20	16°36	15°11	4° 6	n.a.	T 12
F 13	13 16 19	18°23'33	29°46	27°59	29♈30	17°46	7°56	12°38	7°50	2° 4	21°20	16°25	15° 8	4°12	n.a.	F 13
S 14	13 20 16	19°20'37	11♏53	29°13	28°59	18°22	7°59	12°41	7°53	2° 3	21°20	16°14	15° 5	4°19	n.a.	S 14
S 15	13 24 12	20°17'42	23°52	0♈31	28°26	18°58	8° 2	12°43	7°55	2° 2	21°20	16° 3	15° 2	4°26	n.a.	S 15
M16	13 28 9	21°14'47	5♐46	1°53	27°51	19°33	8° 5	12°46	7°58	2° 1	21°20	15°54	14°59	4°33	n.a.	M16
T 17	13 32 5	22°11'54	17°37	3°20	27°16	20° 8	8° 8	12°49	8° 1	2° 0	21°21	15°46	14°55	4°39	n.a.	T 17
W18	13 36 2	23° 9'01	29°29	4°51	26°40	20°43	8°10	12°51	8° 4	1°59	21°21	15°41	14°52	4°46	n.a.	W18
T 19	13 39 59	24° 6'10	11♑25	6°25	26° 3	21°18	8°12	12°54	8° 7	1°57	21°21	15°39	14°49	4°53	n.a.	T 19
F 20	13 43 55	25° 3'20	23°31	8° 4	25°26	21°52	8°14	12°57	8°10	1°56	21°21	15°D38	14°46	4°59	n.a.	F 20
S 21	13 47 52	26° 0'31	5♒52	9°46	24°49	22°26	8°16	13° 0	8°13	1°55	21°21	15°38	14°43	5° 6	n.a.	S 21
S 22	13 51 48	26°57'43	18°32	11°32	24°13	23° 0	8°18	13° 4	8°16	1°54	21°21	15°R38	14°39	5°13	n.a.	S 22
M23	13 55 45	27°54'57	1♓36	13°21	23°36	23°34	8°20	13° 7	8°19	1°52	21°21	15°37	14°36	5°20	n.a.	M23
T 24	13 59 41	28°52'12	15° 8	15°12	23° 0	24° 7	8°21	13°10	8°22	1°51	21°R21	15°34	14°33	5°26	n.a.	T 24
W25	14 3 38	29°49'27	29° 8	17° 7	22°25	24°41	8°22	13°14	8°25	1°50	21°21	15°29	14°30	5°33	n.a.	W25
T 26	14 7 35	0♉46'45	13♈36	19° 4	21°51	25°13	8°23	13°17	8°28	1°48	21°21	15°21	14°27	5°40	n.a.	T 26
F 27	14 11 31	1°44'03	28°25	21° 3	21°18	25°46	8°24	13°21	8°32	1°47	21°21	15°11	14°24	5°46	n.a.	F 27
S 28	14 15 28	2°41'23	13♉28	23° 4	20°47	26°18	8°24	13°24	8°35	1°46	21°21	15° 1	14°20	5°53	n.a.	S 28
S 29	14 19 24	3°38'44	28°35	25° 7	20°17	26°50	8°25	13°28	8°38	1°44	21°21	14°50	14°17	6° 0	n.a.	S 29
M30	14 23 21	4°36'06	13♊35	27°10	19°49	27°22	8°R25	13°32	8°41	1°43	21°21	14°42	14°14	6° 7	n.a.	M30
T 31	14 27 17	5♉33'29	28♊21	29♈14	19♈23	27♑53	8♑25	13♋36	8♊45	1♐41	21♑20	14♌35	14♌11	6♐13	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	2n51	13n 4	5s 7	7s39	3s38	16n 4	3n21	25s45	2s 4	25s 7	1s12	25n31	2n 0	22n31	0n23	20s59	0n12	39s 7	17s 0	16n 7	16n33	16s29			n.a.
M 2	3 14	16 41	4 54	7 31	3 37	15 55	3 14	25 44	2 6	25 7	1 13	25 30	2 0	22 32	0 23	20 59	0 12	39 7	17 1	16 9	16 34	16 31			n.a.
T 3	3 37	19 12	4 23	7 21	3 36	15 45	3 6	25 42	2 8	25 7	1 13	25 30	1 59	22 32	0 23	20 59	0 12	39 8	17 1	16 10	16 35	16 33			n.a.
W 4	4 0	20 29	3 36	7 8	3 33	15 33	2 57	25 41	2 10	25 7	1 13	25 30	1 59	22 32	0 23	20 59	0 12	39 8	17 1	16 11	16 36	16 34			n.a.
T 5	4 23	20 28	2 36	6 52	3 29	15 20	2 49	25 39	2 12	25 7	1 14	25 29	1 59	22 33	0 23	20 59	0 12	39 8	17 2	16 11	16 37	16 36			n.a.
F 6	4 46	19 14	1 29	6 33	3 24	15 6	2 39	25 37	2 13	25 7	1 14	25 29	1 59	22 33	0 23	20 58	0 12	39 9	17 2	16 11	16 38	16 37			n.a.
S 7	5 9	16 55	0 18	6 11	3 19	14 50	2 29	25 34	2 15	25 7	1 14	25 29	1 59	22 34	0 23	20 58	0 12	39 9	17 2	16 10	16 39	16 39			n.a.
S 8	5 32	13 45	0n52	5 47	3 12	14 33	2 19	25 32	2 17	25 7	1 15	25 28	1 59	22 34	0 23	20 58	0 12	39 9	17 3	16 11	16 40	16 40			n.a.
M 9	5 54	9 58	1 58	5 20	3 5	14 15	2 8	25 30	2 19	25 8	1 15	25 28	1 59	22 35	0 23	20 58	0 12	39 9	17 3	16 11	16 41	16 42			n.a.
T 10	6 17	5 46	2 58	4 50	2 57	13 56	1 57	25 27	2 21	25 8	1 15	25 28	1 58	22 35	0 23	20 58	0 12	39 10	17 3	16 13	16 42	16 43			n.a.
W11	6 39	1 24	3 47	4 18	2 49	13 35	1 45	25 24	2 23	25 8	1 16	25 27	1 58	22 35	0 23	20 58	0 12	39 10	17 4	16 15	16 43	16 45			n.a.
T 12	7 2	2s59	4 25	3 43	2 40	13 13	1 33	25 21	2 24	25 8	1 16	25 27	1 58	22 36	0 23	20 57	0 12	39 10	17 4	16 18	16 44	16 46			n.a.
F 13	7 24	7 11	4 51	3 6	2 30	12 51	1 20	25 18	2 26	25 8	1 16	25 27	1 58	22 36	0 23	20 57	0 12	39 11	17 5	16 21	16 45	16 48			n.a.
S 14	7 46	11 2	5 2	2 27	2 20	12 27	1 7	25 15	2 28	25 8	1 17	25 26	1 58	22 37	0 23	20 57	0 12	39 11	17 5	16 25	16 46	16 50			n.a.
S 15	8 9	14 25	5 0	1 45	2 9	12 3	0 54	25 12	2 30	25 8	1 17	25 26	1 58	22 37	0 23	20 57	0 12	39 11	17 5	16 28	16 47	16 51			n.a.
M16	8 31	17 11	4 45	1 1	1 58	11 38	0 41	25 8	2 32	25 9	1 18	25 26	1 58	22 38	0 23	20 56	0 12	39 12	17 6	16 31	16 48	16 53			n.a.
T 17	8 53	19 14	4 18	0 16	1 46	11 12	0 27	25 5	2 34	25 9	1 18	25 25	1 57	22 38	0 23	20 56	0 12	39 12	17 6	16 33	16 49	16 54			n.a.
W18	9 14	20 27	3 40	0n32	1 35	10 46	0 13	25 1	2 36	25 9	1 18	25 25	1 57	22 39	0 23	20 56	0 12	39 12	17 6	16 35	16 50	16 56			n.a.
T 19	9 36	20 45	2 51	1 21	1 23	10 19	0s 1	24 58	2 38	25 9	1 19	25 24	1 57	22 39	0 23	20 56	0 12	39 13	17 7	16 36	16 51	16 57			n.a.
F 20	9 58	20 7	1 55	2 12	1 11	9 53	0 15	24 54	2 40	25 9	1 19	25 24	1 57	22 40	0 23	20 56	0 12	39 13	17 7	16 36	16 51	16 59			n.a.
S 21	10 19	18 30	0 52	3 5	0 59	9 26	0 29	24 50	2 41	25 10	1 19	25 23	1 57	22 40	0 23	20 55	0 12	39 13	17 8	16 36	16 52	17 0			n.a.
S 22	10 40	15 56	0s15	3 58	0 46	8 59	0 43	24 46	2 43	25 10	1 20	25 23	1 57	22 41	0 23	20 55	0 12	39 14	17 8	16 36	16 53	17 2			n.a.
M23	11 1	12 30	1 24	4 53	0 34	8 33	0 56	24 42	2 45	25 10	1 20	25 23	1 57	22 41	0 23	20 55	0 12	39 14	17 8	16 36	16 54	17 3			n.a.
T 24	11 22	8 18	2 30	5 48	0 22	8 6	1 10	24 38	2 47	25 10	1 20	25 22	1 57	22 42	0 23	20 55	0 12	39 14	17 9	16 37	16 55	17 5			n.a.
W25	11 43	3 32	3 29	6 44	0 11	7 41	1 23	24 33	2 49	25 11	1 21	25 22	1 56	22 42	0 23	20 54	0 12	39 15	17 9	16 38	16 56	17 6			n.a.
T 26	12 4	1n35	4 17	7 41	0n 1	7 15	1 37	24 29	2 51	25 11	1 21	25 21	1 56	22 43	0 23	20 54	0 12	39 15	17 9	16 41	16 57	17 8			n.a.
F 27	12 24	6 44	4 49	8 37	0 12	6 51	1 49	24 25	2 53	25 11	1 22	25 21	1 56	22 43	0 23	20 54	0 12	39 16	17 10	16 44	16 58	17 9			n.a.
S 28	12 45	11 33	5 1	9 33	0 23	6 28	2 2	24 20	2 55	25 12	1 22	25 20	1 56	22 44	0 23	20 53	0 12	39 16	17 10	16 47	16 59	17 11			n.a.
S 29	13 5	15 39	4 53	10 29	0 33	6 5	2 14	24 16	2 57	25 12	1 22	25 20	1 56	22 44	0 23	20 53	0 12	39 16	17 11	16 50	17 0	17 12			n.a.
M30	13 25	18 42	4 24	11 24	0 43	5 43	2 26	24 11	2 59	25 12	1 23	25 19	1 56	22 45	0 23	20 53	0 12	39 17	17 11	16 53	17 1	17 14			n.a.
T 31	13n44	20n28	3s38	12n19	0n52	5n23	2s37	24s 7	3s 1	25s13	1s23	25n19	1n56	22n45	0n23	20s53	0n12	39s17	17s11	16n55	17n 2	17s15			n.a.

Julian Day Number = 228401.5, Delta T = 31h21m58s
Ecliptic obliquity = 24°06'26, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°14'16, Lahiri = -60°07'16 Julian Calendar 1 May 4088 BCE == Greg. Calendar 30 March 4088 BCE

The year -4087 astronomical counting style corresponds to year 4088 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4088 BCE
geocentric

JUNE 4088 BCE (-4087) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 31 14	6♉30'53	12♋47	1♉19	18°R59	28♏24	8°R25	13♋40	8♊48	1°R40	21°R20	14°R32	14♌ 8	6♐20	n.a.	W 1
T 2	14 35 11	7°28'18	26°49	3°24	18♈37	28°55	8♏24	13°44	8°51	1♐39	21♏20	14♌30	14° 5	6°27	n.a.	T 2
F 3	14 39 7	8°25'44	10♌28	5°29	18°17	29°26	8°23	13°48	8°55	1°37	21°20	14°30	14° 1	6°33	n.a.	F 3
S 4	14 43 4	9°23'11	23°46	7°34	18° 0	29°56	8°23	13°52	8°58	1°36	21°20	14°30	13°58	6°40	n.a.	S 4
S 5	14 47 0	10°20'39	6♍45	9°38	17°44	0♒26	8°22	13°56	9° 1	1°34	21°19	14°29	13°55	6°47	n.a.	S 5
M 6	14 50 57	11°18'08	19°29	11°41	17°31	0°55	8°20	14° 1	9° 5	1°33	21°19	14°25	13°52	6°54	n.a.	M 6
T 7	14 54 53	12°15'39	2♎ 0	13°44	17°21	1°24	8°19	14° 5	9° 8	1°31	21°19	14°19	13°49	7° 0	n.a.	T 7
W 8	14 58 50	13°13'11	14°21	15°45	17°12	1°53	8°17	14° 9	9°12	1°30	21°19	14°10	13°45	7° 7	n.a.	W 8
T 9	15 2 47	14°10'44	26°33	17°46	17° 7	2°21	8°16	14°14	9°15	1°28	21°18	13°59	13°42	7°14	n.a.	T 9
F 10	15 6 43	15° 8'19	8♏39	19°45	17° 3	2°49	8°14	14°19	9°19	1°26	21°18	13°45	13°39	7°20	n.a.	F 10
S 11	15 10 40	16° 5'55	20°38	21°43	17°D 2	3°17	8°11	14°23	9°22	1°25	21°17	13°32	13°36	7°27	n.a.	S 11
S 12	15 14 36	17° 3'33	2♐33	23°39	17° 3	3°44	8° 9	14°28	9°26	1°23	21°17	13°18	13°33	7°34	n.a.	S 12
M13	15 18 33	18° 1'13	14°24	25°35	17° 7	4°11	8° 6	14°33	9°29	1°22	21°17	13° 6	13°30	7°41	n.a.	M13
T 14	15 22 29	18°58'54	26°15	27°29	17°12	4°37	8° 4	14°38	9°33	1°20	21°16	12°57	13°26	7°47	n.a.	T 14
W15	15 26 26	19°56'37	8♑ 6	29°21	17°20	5° 3	8° 1	14°43	9°36	1°19	21°16	12°50	13°23	7°54	n.a.	W15
T 16	15 30 22	20°54'22	20° 3	1♊12	17°30	5°29	7°58	14°48	9°40	1°17	21°15	12°46	13°20	8° 1	n.a.	T 16
F 17	15 34 19	21°52'10	2♒ 8	3° 2	17°43	5°54	7°54	14°53	9°44	1°15	21°15	12°44	13°17	8° 7	n.a.	F 17
S 18	15 38 16	22°49'59	14°26	4°51	17°57	6°18	7°51	14°58	9°47	1°14	21°14	12°D44	13°14	8°14	n.a.	S 18
S 19	15 42 12	23°47'50	27° 3	6°38	18°13	6°43	7°47	15° 3	9°51	1°12	21°14	12°R44	13°11	8°21	n.a.	S 19
M20	15 46 9	24°45'43	10♓ 3	8°23	18°31	7° 6	7°43	15° 8	9°55	1°10	21°13	12°43	13° 7	8°28	n.a.	M20
T 21	15 50 5	25°43'38	23°31	10° 8	18°51	7°30	7°39	15°14	9°58	1° 9	21°13	12°41	13° 4	8°34	n.a.	T 21
W22	15 54 2	26°41'35	7♈28	11°51	19°13	7°53	7°35	15°19	10° 2	1° 7	21°12	12°36	13° 1	8°41	n.a.	W22
T 23	15 57 58	27°39'35	21°54	13°32	19°37	8°15	7°31	15°25	10° 6	1° 6	21°11	12°28	12°58	8°48	n.a.	T 23
F 24	16 1 55	28°37'36	6♉46	15°12	20° 2	8°37	7°26	15°30	10° 9	1° 4	21°11	12°19	12°55	8°54	n.a.	F 24
S 25	16 5 51	29°35'40	21°56	16°51	20°29	8°58	7°21	15°36	10°13	1° 2	21°10	12° 9	12°51	9° 1	n.a.	S 25
S 26	16 9 48	0♊33'46	7♊14	18°29	20°57	9°18	7°16	15°41	10°17	1° 1	21° 9	11°59	12°48	9° 8	n.a.	S 26
M27	16 13 45	1°31'53	22°29	20° 5	21°27	9°39	7°11	15°47	10°21	0°59	21° 9	11°50	12°45	9°15	n.a.	M27
T 28	16 17 41	2°30'03	7♋30	21°40	21°59	9°58	7° 6	15°53	10°24	0°57	21° 8	11°44	12°42	9°21	n.a.	T 28
W29	16 21 38	3°28'14	22° 9	23°14	22°31	10°17	7° 1	15°58	10°28	0°56	21° 7	11°40	12°39	9°28	n.a.	W29
T 30	16 25 34	4♊26'27	6♌22	24♊47	23♈ 6	10♒35	6♏55	16♋ 4	10♊32	0♐54	21♏ 7	11°D39	12♌36	9♐35	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n 4	20n50	2s39	13n12	1n 0	5n 4	2s48	24s 2	3s 3	25s13	1s23	25n18	1n56	22n46	0n23	20s52	0n12	39s17	17s12	16n56	17n 3	17s17		n.a.
T 2	14 23	19 52	1 32	14 3	1 8	4 45	2 58	23 57	3 5	25 14	1 24	25 17	1 56	22 46	0 23	20 52	0 12	39 18	17 12	16 56	17 4	17 18		n.a.
F 3	14 42	17 46	0 21	14 54	1 15	4 29	3 8	23 53	3 7	25 14	1 24	25 17	1 55	22 47	0 23	20 52	0 12	39 18	17 12	16 56	17 5	17 19		n.a.
S 4	15 1	14 44	0n49	15 42	1 22	4 13	3 17	23 48	3 9	25 14	1 24	25 16	1 55	22 47	0 23	20 51	0 12	39 19	17 13	16 56	17 6	17 21		n.a.
S 5	15 20	11 3	1 55	16 29	1 28	3 59	3 26	23 43	3 11	25 15	1 25	25 16	1 55	22 48	0 23	20 51	0 12	39 19	17 13	16 57	17 7	17 22		n.a.
M 6	15 38	6 55	2 54	17 14	1 33	3 46	3 34	23 39	3 13	25 15	1 25	25 15	1 55	22 48	0 23	20 51	0 12	39 19	17 13	16 58	17 8	17 24		n.a.
T 7	15 56	2 34	3 43	17 57	1 38	3 35	3 42	23 34	3 15	25 16	1 26	25 15	1 55	22 49	0 23	20 51	0 12	39 20	17 14	16 59	17 9	17 25		n.a.
W 8	16 14	1s49	4 21	18 38	1 41	3 25	3 50	23 29	3 17	25 16	1 26	25 14	1 55	22 50	0 23	20 50	0 12	39 20	17 14	17 2	17 9	17 27		n.a.
T 9	16 32	6 5	4 46	19 16	1 45	3 17	3 56	23 24	3 19	25 17	1 26	25 13	1 55	22 50	0 23	20 50	0 12	39 21	17 14	17 6	17 10	17 28		n.a.
F 10	16 50	10 4	4 59	19 53	1 47	3 9	4 3	23 20	3 21	25 17	1 27	25 13	1 55	22 51	0 23	20 50	0 12	39 21	17 15	17 9	17 11	17 30		n.a.
S 11	17 7	13 38	4 57	20 27	1 49	3 4	4 9	23 15	3 23	25 18	1 27	25 12	1 55	22 51	0 23	20 49	0 12	39 21	17 15	17 14	17 12	17 31		n.a.
S 12	17 24	16 37	4 43	20 59	1 51	2 59	4 14	23 10	3 25	25 18	1 27	25 12	1 54	22 52	0 23	20 49	0 12	39 22	17 16	17 18	17 13	17 33		n.a.
M13	17 40	18 55	4 17	21 29	1 51	2 56	4 19	23 6	3 27	25 19	1 28	25 11	1 54	22 52	0 23	20 49	0 12	39 22	17 16	17 21	17 14	17 34		n.a.
T 14	17 57	20 24	3 39	21 57	1 51	2 54	4 23	23 1	3 29	25 19	1 28	25 10	1 54	22 53	0 23	20 48	0 12	39 23	17 16	17 24	17 15	17 36		n.a.
W15	18 13	20 59	2 52	22 23	1 51	2 53	4 27	22 56	3 31	25 20	1 28	25 10	1 54	22 53	0 23	20 48	0 12	39 23	17 17	17 26	17 16	17 37		n.a.
T 16	18 29	20 38	1 57	22 46	1 50	2 54	4 31	22 52	3 33	25 20	1 29	25 9	1 54	22 54	0 23	20 48	0 12	39 24	17 17	17 27	17 17	17 38		n.a.
F 17	18 44	19 20	0 56	23 8	1 49	2 56	4 34	22 47	3 35	25 21	1 29	25 8	1 54	22 54	0 23	20 47	0 12	39 24	17 17	17 27	17 18	17 40		n.a.
S 18	19 0	17 6	0s 9	23 27	1 47	2 59	4 37	22 43	3 37	25 21	1 29	25 8	1 54	22 55	0 23	20 47	0 12	39 24	17 18	17 27	17 19	17 41		n.a.
S 19	19 14	14 0	1 15	23 44	1 45	3 3	4 40	22 39	3 39	25 22	1 30	25 7	1 54	22 56	0 23	20 47	0 12	39 25	17 18	17 27	17 20	17 43		n.a.
M20	19 29	10 9	2 19	24 0	1 42	3 8	4 42	22 34	3 41	25 23	1 30	25 6	1 54	22 56	0 23	20 46	0 12	39 25	17 18	17 28	17 21	17 44		n.a.
T 21	19 43	5 40	3 18	24 13	1 39	3 14	4 44	22 30	3 44	25 23	1 31	25 5	1 54	22 57	0 23	20 46	0 12	39 26	17 18	17 28	17 22	17 46		n.a.
W22	19 57	0 44	4 8	24 25	1 35	3 21	4 45	22 26	3 46	25 24	1 31	25 5	1 54	22 57	0 23	20 46	0 12	39 26	17 19	17 30	17 23	17 47		n.a.
T 23	20 11	4n24	4 43	24 34	1 31	3 29	4 46	22 22	3 48	25 24	1 31	25 4	1 53	22 58	0 23	20 45	0 12	39 26	17 19	17 32	17 23	17 48		n.a.
F 24	20 24	9 26	5 0	24 42	1 27	3 38	4 47	22 18	3 50	25 25	1 32	25 3	1 53	22 58	0 23	20 45	0 12	39 27	17 19	17 35	17 24	17 50		n.a.
S 25	20 37	13 58	4 58	24 48	1 22	3 48	4 47	22 14	3 52	25 25	1 32	25 3	1 53	22 59	0 23	20 45	0 12	39 27	17 20	17 38	17 25	17 51		n.a.
S 26	20 50	17 38	4 33	24 52	1 17	3 58	4 48	22 10	3 54	25 26	1 32	25 2	1 53	23 0	0 23	20 44	0 12	39 28	17 20	17 41	17 26	17 53		n.a.
M27	21 2	20 4	3 50	24 55	1 12	4 10	4 48	22 7	3 56	25 27	1 32	25 1	1 53	23 0	0 23	20 44	0 12	39 28	17 20	17 43	17 27	17 54		n.a.
T 28	21 14	21 3	2 51	24 56	1 6	4 22	4 47	22 3	3 58	25 27	1 33	25 0	1 53	23 1	0 23	20 44	0 12	39 29	17 21	17 45	17 28	17 55		n.a.
W29	21 26	20 33	1 42	24 56	1 0	4 35	4 47	22 0	4 0	25 28	1 33	24 59	1 53	23 1	0 23	20 43	0 12	39 29	17 21	17 46	17 29	17 57		n.a.
T 30	21n37	18n45	0s28	24n54	0n54	4n48	4s46	21s57	4s 2	25s28	1s33	24n59	1n53	23n 2	0n23	20s43	0n12	39s29	17s21	17n46	17n30	17s58		n.a.

Julian Day Number = 228432.5, Delta T = 31h21m54s
Ecliptic obliquity = 24°06'26, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°14'12, Lahiri = -60°07'12 Julian Calendar 1 June 4088 BCE == Greg. Calendar 30 Apr. 4088 BCE

The year -4087 astronomical counting style corresponds to year 4088 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4088 BCE
geocentric

JULY 4088 BCE (-4087) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 29 31	5♊24'42	20♌ 8	26♊18	23♈41	10♒53	6°R49	16♋10	10♊36	0°R52	21°R 6	11♌39	12♌32	9♐41	n.a.	F 1
S 2	16 33 27	6°22'58	3♍28	27°48	24°18	11°10	6♑43	16°16	10°39	0♐51	21♑ 5	11°R39	12°29	9°48	n.a.	S 2
S 3	16 37 24	7°21'16	16°25	29°16	24°56	11°27	6°37	16°22	10°43	0°49	21° 4	11°39	12°26	9°55	n.a.	S 3
M 4	16 41 20	8°19'36	29° 3	0♋43	25°35	11°43	6°31	16°28	10°47	0°48	21° 3	11°37	12°23	10° 2	n.a.	M 4
T 5	16 45 17	9°17'58	11♎26	2° 9	26°15	11°58	6°25	16°34	10°51	0°46	21° 3	11°32	12°20	10° 8	n.a.	T 5
W 6	16 49 14	10°16'21	23°38	3°34	26°56	12°13	6°19	16°40	10°54	0°44	21° 2	11°25	12°16	10°15	n.a.	W 6
T 7	16 53 10	11°14'47	5♏41	4°57	27°38	12°27	6°12	16°46	10°58	0°43	21° 1	11°16	12°13	10°22	n.a.	T 7
F 8	16 57 7	12°13'15	17°39	6°18	28°22	12°40	6° 5	16°52	11° 2	0°41	21° 0	11° 6	12°10	10°28	n.a.	F 8
S 9	17 1 3	13°11'44	29°33	7°39	29° 6	12°53	5°59	16°59	11° 6	0°39	20°59	10°55	12° 7	10°35	n.a.	S 9
S 10	17 5 0	14°10'16	11♐25	8°57	29°51	13° 5	5°52	17° 5	11°10	0°38	20°58	10°44	12° 4	10°42	n.a.	S 10
M11	17 8 56	15° 8'50	23°17	10°14	0♑37	13°16	5°45	17°11	11°13	0°36	20°57	10°34	12° 1	10°48	n.a.	M11
T 12	17 12 53	16° 7'26	5♑ 9	11°30	1°24	13°27	5°38	17°18	11°17	0°35	20°56	10°27	11°57	10°55	n.a.	T 12
W13	17 16 49	17° 6'05	17° 5	12°44	2°12	13°36	5°30	17°24	11°21	0°33	20°56	10°21	11°54	11° 2	n.a.	W13
T 14	17 20 46	18° 4'45	29° 6	13°56	3° 1	13°45	5°23	17°30	11°25	0°32	20°55	10°19	11°51	11° 9	n.a.	T 14
F 15	17 24 42	19° 3'29	11♒16	15° 6	3°51	13°54	5°16	17°37	11°28	0°30	20°54	10°D18	11°48	11°15	n.a.	F 15
S 16	17 28 39	20° 2'14	23°38	16°14	4°41	14° 1	5° 8	17°43	11°32	0°29	20°53	10°19	11°45	11°22	n.a.	S 16
S 17	17 32 36	21° 1'02	6♓15	17°20	5°32	14° 8	5° 1	17°50	11°36	0°27	20°52	10°20	11°42	11°29	n.a.	S 17
M18	17 36 32	21°59'53	19°13	18°24	6°24	14°13	4°53	17°57	11°40	0°26	20°51	10°R21	11°38	11°35	n.a.	M18
T 19	17 40 29	22°58'46	2♈34	19°26	7°16	14°18	4°45	18° 3	11°43	0°24	20°50	10°20	11°35	11°42	n.a.	T 19
W20	17 44 25	23°57'42	16°22	20°25	8° 9	14°23	4°38	18°10	11°47	0°23	20°49	10°18	11°32	11°49	n.a.	W20
T 21	17 48 22	24°56'40	0♉38	21°21	9° 3	14°26	4°30	18°16	11°51	0°21	20°48	10°14	11°29	11°56	n.a.	T 21
F 22	17 52 18	25°55'41	15°18	22°14	9°57	14°28	4°22	18°23	11°54	0°20	20°46	10° 8	11°26	12° 2	n.a.	F 22
S 23	17 56 15	26°54'44	0♊19	23° 5	10°52	14°30	4°14	18°30	11°58	0°18	20°45	10° 2	11°22	12° 9	n.a.	S 23
S 24	18 0 11	27°53'50	15°31	23°52	11°48	14°R31	4° 6	18°37	12° 2	0°17	20°44	9°55	11°19	12°16	n.a.	S 24
M25	18 4 8	28°52'58	0♋44	24°35	12°44	14°30	3°58	18°43	12° 5	0°15	20°43	9°50	11°16	12°22	n.a.	M25
T 26	18 8 4	29°52'09	15°49	25°14	13°40	14°29	3°50	18°50	12° 9	0°14	20°42	9°46	11°13	12°29	n.a.	T 26
W27	18 12 1	0♋51'22	0♌36	25°49	14°37	14°27	3°42	18°57	12°13	0°13	20°41	9°44	11°10	12°36	n.a.	W27
T 28	18 15 57	1°50'36	14°59	26°19	15°35	14°25	3°34	19° 4	12°16	0°11	20°40	9°D44	11° 7	12°42	n.a.	T 28
F 29	18 19 54	2°49'53	28°54	26°44	16°33	14°21	3°26	19°11	12°20	0°10	20°39	9°45	11° 3	12°49	n.a.	F 29
S 30	18 23 51	3°49'12	12♍22	27° 4	17°32	14°16	3°18	19°17	12°24	0° 9	20°38	9°46	11° 0	12°56	n.a.	S 30
S 31	18 27 47	4♋48'33	25♍24	27♋18	18♉31	14♒11	3♑10	19♋24	12♊27	0♐ 7	20♑37	9♌48	10♌57	13♐ 3	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n48	15n53	0n45	24n51	0n48	5n 2	4s45	21s53	4s 4	25s29	1s34	24n58	1n53	23n 2	0n23	20s43	0n12	39s30	17s21	17n46	17n31	18s 0		n.a.
S 2	21 58	12 16	1 54	24 46	0 41	5 17	4 44	21 51	4 7	25 30	1 34	24 57	1 53	23 3	0 23	20 42	0 12	39 30	17 22	17 46	17 32	18 1		n.a.
S 3	22 9	8 10	2 54	24 40	0 34	5 33	4 43	21 48	4 9	25 30	1 34	24 56	1 53	23 4	0 23	20 42	0 12	39 31	17 22	17 46	17 33	18 2		n.a.
M 4	22 18	3 48	3 45	24 33	0 27	5 48	4 41	21 45	4 11	25 31	1 35	24 55	1 53	23 4	0 23	20 42	0 12	39 31	17 22	17 47	17 34	18 4		n.a.
T 5	22 28	0s37	4 24	24 24	0 19	6 5	4 39	21 43	4 13	25 32	1 35	24 55	1 53	23 5	0 23	20 41	0 12	39 31	17 22	17 48	17 35	18 5		n.a.
W 6	22 37	4 57	4 50	24 15	0 11	6 22	4 37	21 40	4 15	25 32	1 35	24 54	1 53	23 5	0 23	20 41	0 12	39 32	17 23	17 50	17 35	18 7		n.a.
T 7	22 45	9 2	5 3	24 4	0 4	6 39	4 35	21 38	4 17	25 33	1 35	24 53	1 53	23 6	0 23	20 41	0 12	39 32	17 23	17 53	17 36	18 8		n.a.
F 8	22 53	12 45	5 2	23 53	0s 4	6 57	4 33	21 36	4 19	25 33	1 36	24 52	1 53	23 6	0 23	20 40	0 12	39 33	17 23	17 56	17 37	18 9		n.a.
S 9	23 1	15 56	4 48	23 40	0 13	7 15	4 31	21 34	4 21	25 34	1 36	24 51	1 53	23 7	0 23	20 40	0 12	39 33	17 23	17 59	17 38	18 11		n.a.
S 10	23 8	18 27	4 22	23 27	0 21	7 34	4 28	21 33	4 23	25 34	1 36	24 50	1 52	23 7	0 23	20 40	0 12	39 33	17 24	18 2	17 39	18 12		n.a.
M11	23 15	20 12	3 45	23 13	0 29	7 53	4 25	21 31	4 25	25 35	1 36	24 49	1 52	23 8	0 23	20 39	0 12	39 34	17 24	18 5	17 40	18 13		n.a.
T 12	23 21	21 3	2 57	22 58	0 38	8 12	4 22	21 30	4 27	25 36	1 37	24 49	1 52	23 9	0 23	20 39	0 12	39 34	17 24	18 7	17 41	18 15		n.a.
W13	23 28	20 58	2 2	22 42	0 47	8 32	4 19	21 29	4 29	25 36	1 37	24 48	1 52	23 9	0 23	20 39	0 12	39 34	17 24	18 8	17 42	18 16		n.a.
T 14	23 33	19 56	1 0	22 26	0 56	8 52	4 16	21 28	4 31	25 37	1 37	24 47	1 52	23 10	0 23	20 39	0 12	39 35	17 25	18 9	17 43	18 18		n.a.
F 15	23 38	17 58	0s 5	22 9	1 5	9 12	4 13	21 27	4 33	25 37	1 37	24 46	1 52	23 10	0 23	20 38	0 11	39 35	17 25	18 9	17 44	18 19		n.a.
S 16	23 43	15 8	1 11	21 52	1 14	9 32	4 9	21 27	4 35	25 38	1 38	24 45	1 52	23 11	0 23	20 38	0 11	39 36	17 25	18 9	17 45	18 20		n.a.
S 17	23 47	11 33	2 15	21 35	1 23	9 53	4 6	21 27	4 37	25 38	1 38	24 44	1 52	23 11	0 23	20 38	0 11	39 36	17 25	18 9	17 45	18 22		n.a.
M18	23 51	7 21	3 14	21 17	1 32	10 13	4 2	21 27	4 38	25 39	1 38	24 43	1 52	23 12	0 23	20 37	0 11	39 36	17 25	18 8	17 46	18 23		n.a.
T 19	23 55	2 40	4 5	20 59	1 41	10 34	3 59	21 27	4 40	25 39	1 38	24 42	1 52	23 12	0 23	20 37	0 11	39 37	17 26	18 8	17 47	18 24		n.a.
W20	23 58	2n17	4 43	20 42	1 50	10 55	3 55	21 27	4 42	25 40	1 38	24 41	1 52	23 13	0 23	20 37	0 11	39 37	17 26	18 9	17 48	18 26		n.a.
T 21	24 0	7 16	5 5	20 24	1 59	11 16	3 51	21 28	4 44	25 40	1 38	24 40	1 52	23 13	0 23	20 36	0 11	39 37	17 26	18 10	17 49	18 27		n.a.
F 22	24 2	11 59	5 8	20 6	2 8	11 37	3 47	21 29	4 46	25 41	1 39	24 39	1 52	23 14	0 23	20 36	0 11	39 38	17 26	18 12	17 50	18 28		n.a.
S 23	24 4	16 4	4 50	19 49	2 17	11 59	3 43	21 30	4 47	25 41	1 39	24 38	1 52	23 14	0 23	20 36	0 11	39 38	17 26	18 13	17 51	18 30		n.a.
S 24	24 5	19 7	4 12	19 32	2 26	12 20	3 39	21 31	4 49	25 41	1 39	24 37	1 52	23 15	0 23	20 35	0 11	39 38	17 26	18 15	17 52	18 31		n.a.
M25	24 6	20 51	3 16	19 16	2 35	12 41	3 35	21 33	4 51	25 42	1 39	24 36	1 52	23 15	0 23	20 35	0 11	39 39	17 27	18 17	17 53	18 32		n.a.
T 26	24 6	21 3	2 6	19 1	2 43	13 3	3 30	21 35	4 52	25 42	1 39	24 35	1 52	23 16	0 23	20 35	0 11	39 39	17 27	18 18	17 54	18 34		n.a.
W27	24 6	19 47	0 50	18 46	2 51	13 24	3 26	21 37	4 54	25 43	1 39	24 34	1 52	23 16	0 23	20 35	0 11	39 39	17 27	18 18	17 54	18 35		n.a.
T 28	24 5	17 15	0n29	18 33	2 59	13 45	3 21	21 39	4 55	25 43	1 40	24 33	1 52	23 17	0 23	20 34	0 11	39 40	17 27	18 18	17 55	18 36		n.a.
F 29	24 4	13 47	1 43	18 20	3 7	14 6	3 17	21 42	4 56	25 43	1 40	24 32	1 52	23 17	0 23	20 34	0 11	39 40	17 27	18 18	17 56	18 38		n.a.
S 30	24 3	9 42	2 49	18 10	3 14	14 28	3 12	21 44	4 58	25 44	1 40	24 31	1 52	23 18	0 24	20 34	0 11	39 40	17 27	18 18	17 57	18 39		n.a.
S 31	24n 1	5n17	3n44	18n 1	3s20	14n49	3s 8	21s47	4s59	25s44	1s40	24n30	1n52	23n18	0n24	20s34	0n11	39s41	17s27	18n17	17n58	18s40		n.a.

Julian Day Number = 228462.5, Delta T = 31h21m51s
Ecliptic obliquity = 24°06'25, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°14'08, Lahiri = -60°07'08 Julian Calendar 1 July 4088 BCE == Greg. Calendar 30 May 4088 BCE

The year -4087 astronomical counting style corresponds to year 4088 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4088 BCE
geocentric

AUGUST 4088 BCE (-4087) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 31 44	5♋47'56	8♎ 4	27♋25	19♉30	14°R 4	3°R 2	19♋31	12♊31	0°R 6	20°R36	9°R48	10♌54	13♐ 9	n.a.	M 1
T 2	18 35 40	6°47'20	20°26	27°R26	20°30	13♒57	2♑54	19°38	12°34	0♐ 5	20♑34	9♌47	10°51	13°16	n.a.	T 2
W 3	18 39 37	7°46'47	2♏35	27°19	21°30	13°49	2°46	19°45	12°38	0° 4	20°33	9°45	10°48	13°23	n.a.	W 3
T 4	18 43 33	8°46'16	14°35	27° 5	22°31	13°40	2°38	19°52	12°41	0° 2	20°32	9°41	10°44	13°29	n.a.	T 4
F 5	18 47 30	9°45'47	26°28	26°43	23°32	13°30	2°30	19°59	12°45	0° 1	20°31	9°36	10°41	13°36	n.a.	F 5
S 6	18 51 26	10°45'21	8♐20	26°13	24°34	13°19	2°22	20° 6	12°48	0° 0	20°30	9°31	10°38	13°43	n.a.	S 6
S 7	18 55 23	11°44'56	20°11	25°35	25°36	13° 8	2°14	20°13	12°52	29♏59	20°29	9°26	10°35	13°50	n.a.	S 7
M 8	18 59 19	12°44'33	2♑ 6	24°49	26°38	12°55	2° 6	20°20	12°55	29°58	20°27	9°21	10°32	13°56	n.a.	M 8
T 9	19 3 16	13°44'13	14° 4	23°56	27°40	12°42	1°59	20°27	12°58	29°57	20°26	9°18	10°28	14° 3	n.a.	T 9
W10	19 7 12	14°43'55	26° 9	22°56	28°43	12°28	1°51	20°34	13° 2	29°56	20°25	9°16	10°25	14°10	n.a.	W10
T 11	19 11 9	15°43'40	8♒21	21°50	29°47	12°14	1°43	20°41	13° 5	29°55	20°24	9°D15	10°22	14°16	n.a.	T 11
F 12	19 15 5	16°43'26	20°43	20°40	0♊50	11°58	1°36	20°48	13° 8	29°54	20°23	9°16	10°19	14°23	n.a.	F 12
S 13	19 19 2	17°43'15	3♓17	19°27	1°54	11°42	1°28	20°55	13°12	29°53	20°22	9°17	10°16	14°30	n.a.	S 13
S 14	19 22 59	18°43'06	16° 4	18°14	2°59	11°25	1°21	21° 2	13°15	29°52	20°20	9°18	10°13	14°36	n.a.	S 14
M15	19 26 55	19°43'00	29° 7	17° 2	4° 3	11° 8	1°14	21° 9	13°18	29°51	20°19	9°20	10° 9	14°43	n.a.	M15
T 16	19 30 52	20°42'56	12♈29	15°54	5° 8	10°50	1° 7	21°16	13°21	29°50	20°18	9°21	10° 6	14°50	n.a.	T 16
W17	19 34 48	21°42'55	26°11	14°51	6°13	10°31	1° 0	21°24	13°25	29°49	20°17	9°R21	10° 3	14°57	n.a.	W17
T 18	19 38 45	22°42'56	10♉14	13°55	7°19	10°12	0°53	21°31	13°28	29°48	20°16	9°20	10° 0	15° 3	n.a.	T 18
F 19	19 42 41	23°43'00	24°36	13° 9	8°25	9°52	0°46	21°38	13°31	29°47	20°15	9°19	9°57	15°10	n.a.	F 19
S 20	19 46 38	24°43'06	9♊16	12°33	9°31	9°32	0°39	21°45	13°34	29°47	20°13	9°17	9°54	15°17	n.a.	S 20
S 21	19 50 34	25°43'15	24° 6	12° 7	10°37	9°11	0°32	21°52	13°37	29°46	20°12	9°15	9°50	15°23	n.a.	S 21
M22	19 54 31	26°43'26	9♋ 2	11°53	11°43	8°50	0°26	21°59	13°40	29°45	20°11	9°14	9°47	15°30	n.a.	M22
T 23	19 58 27	27°43'39	23°54	11°D50	12°50	8°29	0°20	22° 6	13°43	29°44	20°10	9°13	9°44	15°37	n.a.	T 23
W24	20 2 24	28°43'55	8♌34	11°59	13°57	8° 7	0°13	22°13	13°46	29°44	20° 9	9°D12	9°41	15°43	n.a.	W24
T 25	20 6 20	29°44'12	22°56	12°18	15° 4	7°45	0° 7	22°20	13°49	29°43	20° 7	9°13	9°38	15°50	n.a.	T 25
F 26	20 10 17	0♌44'31	6♍55	12°47	16°12	7°23	0° 1	22°27	13°52	29°43	20° 6	9°13	9°34	15°57	n.a.	F 26
S 27	20 14 13	1°44'52	20°29	13°26	17°20	7° 1	29♐56	22°34	13°55	29°42	20° 5	9°14	9°31	16° 4	n.a.	S 27
S 28	20 18 10	2°45'14	3♎38	14°12	18°27	6°39	29°50	22°41	13°57	29°41	20° 4	9°15	9°28	16°10	n.a.	S 28
M29	20 22 7	3°45'38	16°24	15° 7	19°36	6°17	29°45	22°48	14° 0	29°41	20° 3	9°15	9°25	16°17	n.a.	M29
T 30	20 26 3	4°46'04	28°50	16° 8	20°44	5°54	29°39	22°55	14° 3	29°40	20° 2	9°15	9°22	16°24	n.a.	T 30
W31	20 30 0	5♌46'32	11♏ 0	17♋14	21♊52	5♒32	29♐34	23♋ 2	14♊ 6	29♏40	20♑ 1	9°R15	9♌19	16♐30	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	23n58	0n46	4n26	17n54	3s26	15n10	3s 3	21s50	5s 0	25s44	1s40	24n29	1n52	23n19	0n24	20s33	0n11	39s41	17s27	18n17	17n59	18s42			n.a.
T 2	23 55	3s40	4 55	17 49	3 30	15 30	2 59	21 53	5 1	25 44	1 40	24 28	1 52	23 19	0 24	20 33	0 11	39 41	17 28	18 18	18 0	18 43			n.a.
W 3	23 52	7 52	5 10	17 47	3 34	15 51	2 54	21 57	5 2	25 45	1 40	24 27	1 52	23 20	0 24	20 33	0 11	39 42	17 28	18 18	18 1	18 44			n.a.
T 4	23 48	11 43	5 11	17 47	3 37	16 11	2 49	22 0	5 3	25 45	1 40	24 26	1 52	23 20	0 24	20 33	0 11	39 42	17 28	18 19	18 2	18 45			n.a.
F 5	23 44	15 4	4 59	17 50	3 38	16 32	2 44	22 4	5 4	25 45	1 40	24 25	1 52	23 21	0 24	20 32	0 11	39 42	17 28	18 21	18 3	18 47			n.a.
S 6	23 39	17 48	4 34	17 56	3 38	16 52	2 40	22 8	5 5	25 45	1 40	24 24	1 52	23 21	0 24	20 32	0 11	39 43	17 28	18 22	18 3	18 48			n.a.
S 7	23 34	19 47	3 57	18 4	3 36	17 11	2 35	22 12	5 5	25 46	1 40	24 23	1 52	23 22	0 24	20 32	0 11	39 43	17 28	18 23	18 4	18 49			n.a.
M 8	23 28	20 55	3 10	18 16	3 33	17 31	2 30	22 17	5 6	25 46	1 40	24 22	1 52	23 22	0 24	20 32	0 11	39 43	17 28	18 25	18 5	18 51			n.a.
T 9	23 22	21 7	2 14	18 31	3 27	17 50	2 25	22 21	5 6	25 46	1 40	24 21	1 52	23 23	0 24	20 31	0 11	39 43	17 28	18 26	18 6	18 52			n.a.
W10	23 16	20 20	1 12	18 49	3 20	18 9	2 20	22 25	5 7	25 46	1 40	24 20	1 52	23 23	0 24	20 31	0 11	39 44	17 28	18 26	18 7	18 53			n.a.
T 11	23 9	18 36	0 5	19 9	3 10	18 28	2 15	22 30	5 7	25 46	1 40	24 19	1 52	23 24	0 24	20 31	0 11	39 44	17 28	18 26	18 8	18 54			n.a.
F 12	23 1	15 59	1s 3	19 32	2 59	18 46	2 10	22 35	5 7	25 46	1 40	24 18	1 52	23 24	0 24	20 31	0 11	39 44	17 28	18 26	18 9	18 56			n.a.
S 13	22 54	12 34	2 9	19 56	2 45	19 4	2 5	22 39	5 7	25 46	1 40	24 17	1 52	23 25	0 24	20 31	0 11	39 44	17 28	18 26	18 10	18 57			n.a.
S 14	22 45	8 32	3 10	20 22	2 29	19 22	2 1	22 44	5 7	25 46	1 40	24 16	1 53	23 25	0 24	20 30	0 11	39 44	17 28	18 25	18 11	18 58			n.a.
M15	22 37	4 2	4 2	20 48	2 12	19 39	1 56	22 49	5 7	25 46	1 40	24 15	1 53	23 25	0 24	20 30	0 11	39 45	17 28	18 25	18 11	18 59			n.a.
T 16	22 27	0n45	4 42	21 15	1 54	19 56	1 51	22 54	5 7	25 46	1 40	24 13	1 53	23 26	0 24	20 30	0 11	39 45	17 28	18 25	18 12	19 1			n.a.
W17	22 18	5 37	5 8	21 41	1 35	20 13	1 46	22 59	5 6	25 47	1 40	24 12	1 53	23 26	0 24	20 30	0 11	39 45	17 28	18 25	18 13	19 2			n.a.
T 18	22 8	10 18	5 16	22 7	1 15	20 29	1 41	23 4	5 5	25 47	1 40	24 11	1 53	23 27	0 24	20 30	0 11	39 45	17 28	18 25	18 14	19 3			n.a.
F 19	21 57	14 31	5 5	22 31	0 55	20 45	1 36	23 9	5 5	25 47	1 40	24 10	1 53	23 27	0 24	20 30	0 11	39 46	17 28	18 25	18 15	19 4			n.a.
S 20	21 47	17 56	4 34	22 54	0 35	21 0	1 31	23 14	5 4	25 46	1 40	24 9	1 53	23 28	0 24	20 29	0 11	39 46	17 28	18 26	18 16	19 6			n.a.
S 21	21 35	20 14	3 45	23 16	0 16	21 15	1 26	23 18	5 3	25 46	1 40	24 8	1 53	23 28	0 24	20 29	0 11	39 46	17 28	18 26	18 17	19 7			n.a.
M22	21 24	21 8	2 40	23 35	0n 2	21 29	1 21	23 23	5 2	25 46	1 40	24 7	1 53	23 28	0 24	20 29	0 11	39 46	17 28	18 27	18 18	19 8			n.a.
T 23	21 12	20 33	1 24	23 52	0 19	21 42	1 16	23 28	5 0	25 46	1 40	24 6	1 53	23 29	0 24	20 29	0 11	39 46	17 28	18 27	18 18	19 9			n.a.
W24	20 59	18 34	0 4	24 7	0 35	21 56	1 12	23 32	4 59	25 46	1 40	24 5	1 53	23 29	0 24	20 29	0 11	39 46	17 28	18 27	18 19	19 11			n.a.
T 25	20 46	15 26	1n15	24 20	0 49	22 8	1 7	23 37	4 57	25 46	1 40	24 3	1 53	23 30	0 24	20 29	0 11	39 46	17 28	18 27	18 20	19 12			n.a.
F 26	20 33	11 30	2 28	24 30	1 2	22 20	1 2	23 41	4 55	25 46	1 40	24 2	1 53	23 30	0 24	20 29	0 11	39 47	17 28	18 27	18 21	19 13			n.a.
S 27	20 19	7 4	3 30	24 38	1 14	22 32	0 57	23 45	4 54	25 46	1 40	24 1	1 53	23 30	0 24	20 29	0 11	39 47	17 28	18 27	18 22	19 14			n.a.
S 28	20 5	2 27	4 18	24 43	1 24	22 43	0 53	23 49	4 52	25 46	1 40	24 0	1 53	23 31	0 24	20 28	0 11	39 47	17 28	18 26	18 23	19 16			n.a.
M29	19 51	2s 8	4 53	24 46	1 33	22 53	0 48	23 53	4 49	25 46	1 39	23 59	1 53	23 31	0 24	20 28	0 11	39 47	17 28	18 26	18 24	19 17			n.a.
T 30	19 36	6 30	5 12	24 46	1 41	23 3	0 43	23 57	4 47	25 46	1 39	23 58	1 54	23 31	0 24	20 28	0 11	39 47	17 27	18 26	18 25	19 18			n.a.
W31	19n21	10s31	5n17	24n44	1n48	23n12	0s39	24s 0	4s45	25s46	1s39	23n57	1n54	23n32	0n24	20s28	0n11	39s47	17s27	18n26	18n25	19s19			n.a.

Julian Day Number = 228493.5, Delta T = 31h21m48s
Ecliptic obliquity = 24°06'25, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°14'04, Lahiri = -60°07'03 Julian Calendar 1 Aug. 4088 BCE == Greg. Calendar 30 June 4088 BCE

The year -4087 astronomical counting style corresponds to year 4088 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4088 BCE
geocentric

SEPTEMBER 4088 BCE (-4087) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 33 56	6♌47'01	22♏59	18♋26	23♊ 1	5°R10	29°R29	23♋ 9	14♊ 8	29°R40	19°R59	9°R15	9♌15	16♐37	n.a.	T 1
F 2	20 37 53	7°47'33	4♐52	19°43	24°10	4♒49	29♐25	23°16	14°11	29♏39	19♑58	9♌15	9°12	16°44	n.a.	F 2
S 3	20 41 49	8°48'05	16°42	21° 3	25°19	4°27	29°20	23°23	14°13	29°39	19°57	9°D15	9° 9	16°50	n.a.	S 3
S 4	20 45 46	9°48'40	28°35	22°26	26°28	4° 6	29°16	23°29	14°16	29°39	19°56	9°15	9° 6	16°57	n.a.	S 4
M 5	20 49 42	10°49'16	10♑33	23°52	27°38	3°45	29°11	23°36	14°18	29°38	19°55	9°15	9° 3	17° 4	n.a.	M 5
T 6	20 53 39	11°49'53	22°39	25°20	28°47	3°25	29° 7	23°43	14°21	29°38	19°54	9°15	9° 0	17°10	n.a.	T 6
W 7	20 57 35	12°50'33	4♒55	26°50	29°57	3° 5	29° 3	23°50	14°23	29°38	19°53	9°R15	8°56	17°17	n.a.	W 7
T 8	21 1 32	13°51'14	17°23	28°21	1♋ 7	2°45	29° 0	23°57	14°26	29°38	19°52	9°15	8°53	17°24	n.a.	T 8
F 9	21 5 28	14°51'56	0♓ 4	29°54	2°17	2°26	28°56	24° 4	14°28	29°37	19°51	9°15	8°50	17°31	n.a.	F 9
S 10	21 9 25	15°52'41	12°58	1♌27	3°27	2° 8	28°53	24°10	14°30	29°37	19°50	9°15	8°47	17°37	n.a.	S 10
S 11	21 13 22	16°53'27	26° 6	3° 2	4°38	1°50	28°50	24°17	14°32	29°37	19°49	9°14	8°44	17°44	n.a.	S 11
M12	21 17 18	17°54'15	9♈27	4°37	5°48	1°32	28°47	24°24	14°35	29°37	19°48	9°12	8°40	17°51	n.a.	M12
T 13	21 21 15	18°55'05	23° 0	6°12	6°59	1°16	28°44	24°30	14°37	29°D37	19°47	9°11	8°37	17°57	n.a.	T 13
W14	21 25 11	19°55'57	6♉47	7°48	8°10	0°59	28°42	24°37	14°39	29°37	19°46	9°11	8°34	18° 4	n.a.	W14
T 15	21 29 8	20°56'50	20°45	9°24	9°21	0°44	28°39	24°44	14°41	29°37	19°45	9°D10	8°31	18°11	n.a.	T 15
F 16	21 33 4	21°57'46	4♊54	11° 0	10°32	0°29	28°37	24°50	14°43	29°37	19°44	9°11	8°28	18°17	n.a.	F 16
S 17	21 37 1	22°58'43	19°12	12°36	11°44	0°15	28°35	24°57	14°45	29°38	19°43	9°11	8°25	18°24	n.a.	S 17
S 18	21 40 57	23°59'42	3♋37	14°12	12°55	0° 2	28°34	25° 3	14°47	29°38	19°42	9°13	8°21	18°31	n.a.	S 18
M19	21 44 54	25° 0'43	18° 4	15°48	14° 7	29♑50	28°32	25°10	14°49	29°38	19°41	9°14	8°18	18°37	n.a.	M19
T 20	21 48 50	26° 1'45	2♌29	17°24	15°18	29°38	28°31	25°16	14°50	29°38	19°40	9°R15	8°15	18°44	n.a.	T 20
W21	21 52 47	27° 2'48	16°48	19° 0	16°30	29°27	28°30	25°22	14°52	29°38	19°39	9°14	8°12	18°51	n.a.	W21
T 22	21 56 44	28° 3'53	0♍55	20°36	17°42	29°17	28°29	25°29	14°54	29°39	19°38	9°13	8° 9	18°58	n.a.	T 22
F 23	22 0 40	29° 5'00	14°45	22°12	18°54	29° 8	28°28	25°35	14°55	29°39	19°37	9°11	8° 5	19° 4	n.a.	F 23
S 24	22 4 37	0♍ 6'07	28°16	23°47	20° 6	28°59	28°28	25°41	14°57	29°39	19°36	9° 8	8° 2	19°11	n.a.	S 24
S 25	22 8 33	1° 7'15	11♎25	25°23	21°18	28°52	28°28	25°47	14°59	29°40	19°35	9° 5	7°59	19°18	n.a.	S 25
M26	22 12 30	2° 8'24	24°14	26°58	22°31	28°45	28°D28	25°54	15° 0	29°40	19°35	9° 1	7°56	19°24	n.a.	M26
T 27	22 16 26	3° 9'35	6♏43	28°33	23°43	28°39	28°28	26° 0	15° 2	29°41	19°34	8°58	7°53	19°31	n.a.	T 27
W28	22 20 23	4°10'46	18°55	0♍ 9	24°56	28°34	28°28	26° 6	15° 3	29°41	19°33	8°56	7°50	19°38	n.a.	W28
T 29	22 24 19	5°11'58	0♐56	1°44	26° 8	28°29	28°29	26°12	15° 4	29°42	19°32	8°D55	7°46	19°44	n.a.	T 29
F 30	22 28 16	6♍13'10	12♐49	3♍18	27♋21	28♑26	28♐30	26♋18	15♊ 6	29♏42	19♑31	8♌55	7♌43	19♐51	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19n 6	14s 4	5n 9	24n40	1n53	23n21	0s34	24s 3	4s42	25s45	1s39	23n56	1n54	23n32	0n24	20s28	0n11	39s47	17s27	18n26	18n26	19s20		n.a.
F 2	18 50	17 0	4 47	24 33	1 57	23 29	0 30	24 6	4 40	25 45	1 39	23 54	1 54	23 33	0 24	20 28	0 11	39 47	17 27	18 26	18 27	19 22		n.a.
S 3	18 34	19 14	4 12	24 23	2 0	23 36	0 25	24 9	4 37	25 45	1 39	23 53	1 54	23 33	0 24	20 28	0 11	39 47	17 27	18 26	18 28	19 23		n.a.
S 4	18 17	20 39	3 27	24 12	2 3	23 43	0 21	24 12	4 34	25 45	1 39	23 52	1 54	23 33	0 24	20 28	0 11	39 48	17 27	18 26	18 29	19 24		n.a.
M 5	18 0	21 8	2 33	23 58	2 4	23 49	0 16	24 14	4 31	25 45	1 38	23 51	1 54	23 34	0 24	20 28	0 10	39 48	17 27	18 26	18 30	19 25		n.a.
T 6	17 43	20 39	1 31	23 42	2 5	23 54	0 12	24 16	4 28	25 45	1 38	23 50	1 54	23 34	0 24	20 28	0 10	39 48	17 27	18 26	18 31	19 26		n.a.
W 7	17 25	19 11	0 24	23 25	2 5	23 59	0 8	24 18	4 25	25 44	1 38	23 49	1 54	23 34	0 24	20 28	0 10	39 48	17 27	18 26	18 31	19 28		n.a.
T 8	17 8	16 46	0s45	23 5	2 4	24 3	0 3	24 20	4 22	25 44	1 38	23 48	1 54	23 34	0 24	20 28	0 10	39 48	17 26	18 26	18 32	19 29		n.a.
F 9	16 50	13 31	1 53	22 44	2 3	24 6	0n 1	24 21	4 19	25 44	1 38	23 47	1 55	23 35	0 25	20 28	0 10	39 48	17 26	18 26	18 33	19 30		n.a.
S 10	16 31	9 34	2 56	22 21	2 1	24 8	0 5	24 23	4 16	25 44	1 38	23 45	1 55	23 35	0 25	20 28	0 10	39 48	17 26	18 26	18 34	19 31		n.a.
S 11	16 12	5 7	3 52	21 57	1 59	24 10	0 9	24 24	4 12	25 44	1 37	23 44	1 55	23 35	0 25	20 28	0 10	39 48	17 26	18 27	18 35	19 32		n.a.
M12	15 53	0 21	4 35	21 31	1 56	24 11	0 13	24 24	4 9	25 43	1 37	23 43	1 55	23 36	0 25	20 28	0 10	39 48	17 26	18 27	18 36	19 33		n.a.
T 13	15 34	4n29	5 4	21 3	1 53	24 12	0 17	24 25	4 5	25 43	1 37	23 42	1 55	23 36	0 25	20 28	0 10	39 48	17 26	18 27	18 37	19 35		n.a.
W14	15 14	9 11	5 17	20 35	1 49	24 11	0 21	24 25	4 2	25 43	1 37	23 41	1 55	23 36	0 25	20 28	0 10	39 48	17 25	18 28	18 37	19 36		n.a.
T 15	14 55	13 27	5 11	20 5	1 45	24 10	0 24	24 25	3 58	25 43	1 37	23 40	1 55	23 36	0 25	20 28	0 10	39 48	17 25	18 28	18 38	19 37		n.a.
F 16	14 34	17 2	4 46	19 34	1 41	24 8	0 28	24 25	3 54	25 43	1 37	23 39	1 55	23 37	0 25	20 28	0 10	39 48	17 25	18 28	18 39	19 38		n.a.
S 17	14 14	19 37	4 3	19 2	1 36	24 6	0 32	24 25	3 51	25 42	1 36	23 38	1 56	23 37	0 25	20 28	0 10	39 48	17 25	18 27	18 40	19 39		n.a.
S 18	13 53	20 59	3 5	18 29	1 31	24 3	0 35	24 24	3 47	25 42	1 36	23 37	1 56	23 37	0 25	20 28	0 10	39 48	17 25	18 27	18 41	19 40		n.a.
M19	13 33	20 57	1 55	17 55	1 26	23 59	0 39	24 23	3 43	25 42	1 36	23 36	1 56	23 38	0 25	20 28	0 10	39 48	17 24	18 27	18 42	19 42		n.a.
T 20	13 11	19 33	0 37	17 20	1 21	23 54	0 42	24 22	3 40	25 42	1 36	23 34	1 56	23 38	0 25	20 28	0 10	39 48	17 24	18 26	18 43	19 43		n.a.
W21	12 50	16 54	0n42	16 44	1 16	23 48	0 45	24 21	3 36	25 41	1 36	23 33	1 56	23 38	0 25	20 28	0 10	39 47	17 24	18 26	18 43	19 44		n.a.
T 22	12 29	13 16	1 57	16 8	1 10	23 42	0 49	24 19	3 32	25 41	1 35	23 32	1 56	23 38	0 25	20 28	0 10	39 47	17 24	18 27	18 44	19 45		n.a.
F 23	12 7	8 59	3 4	15 31	1 4	23 35	0 52	24 18	3 28	25 41	1 35	23 31	1 56	23 38	0 25	20 28	0 10	39 47	17 23	18 27	18 45	19 46		n.a.
S 24	11 45	4 20	3 58	14 53	0 59	23 28	0 55	24 16	3 25	25 41	1 35	23 30	1 57	23 39	0 25	20 29	0 10	39 47	17 23	18 28	18 46	19 47		n.a.
S 25	11 23	0s23	4 39	14 14	0 53	23 19	0 58	24 14	3 21	25 41	1 35	23 29	1 57	23 39	0 25	20 29	0 10	39 47	17 23	18 29	18 47	19 48		n.a.
M26	11 0	4 57	5 4	13 35	0 47	23 10	1 1	24 12	3 17	25 40	1 35	23 28	1 57	23 39	0 25	20 29	0 10	39 47	17 23	18 30	18 48	19 49		n.a.
T 27	10 38	9 12	5 14	12 56	0 41	23 0	1 4	24 9	3 13	25 40	1 34	23 27	1 57	23 39	0 25	20 29	0 10	39 47	17 22	18 31	18 48	19 51		n.a.
W28	10 15	12 58	5 10	12 16	0 34	22 50	1 7	24 7	3 10	25 40	1 34	23 26	1 57	23 39	0 25	20 29	0 10	39 47	17 22	18 32	18 49	19 52		n.a.
T 29	9 52	16 10	4 52	11 35	0 28	22 39	1 9	24 4	3 6	25 40	1 34	23 25	1 57	23 40	0 25	20 29	0 10	39 47	17 22	18 32	18 50	19 53		n.a.
F 30	9n29	18s39	4n21	10n55	0n22	22n27	1n12	24s 1	3s 2	25s40	1s34	23n24	1n58	23n40	0n25	20s29	0n10	39s47	17s22	18n32	18n51	19s54		n.a.

Julian Day Number = 228524.5, Delta T = 31h21m45s
Ecliptic obliquity = 24°06'26, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°14'00, Lahiri = -60°06'59 Julian Calendar 1 Sept. 4088 BCE == Greg. Calendar 31 July 4088 BCE

The year -4087 astronomical counting style corresponds to year 4088 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 4088 BCE
geocentric

OCTOBER 4088 BCE (-4087) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 32 13	7♍14'24	24♐39	4♍53	28♋34	28°R23	28♐31	26♋24	15♊ 7	29♏43	19°R31	8♌56	7♌40	19♐58	n.a.	S 1
S 2	22 36 9	8°15'38	6♏32	6°28	29°47	28♏22	28°32	26°30	15° 8	29°44	19♏30	8°58	7°37	20° 4	n.a.	S 2
M 3	22 40 6	9°16'52	18°31	8° 2	1♌ 0	28°21	28°33	26°35	15° 9	29°44	19°29	9° 0	7°34	20°11	n.a.	M 3
T 4	22 44 2	10°18'08	0♒42	9°37	2°13	28°D20	28°35	26°41	15°10	29°45	19°29	9° 1	7°31	20°18	n.a.	T 4
W 5	22 47 59	11°19'24	13° 8	11°12	3°26	28°21	28°37	26°47	15°11	29°46	19°28	9°R 1	7°27	20°25	n.a.	W 5
T 6	22 51 55	12°20'40	25°50	12°46	4°39	28°22	28°39	26°52	15°12	29°47	19°27	9° 0	7°24	20°31	n.a.	T 6
F 7	22 55 52	13°21'57	8♓51	14°21	5°52	28°25	28°41	26°58	15°13	29°47	19°27	8°57	7°21	20°38	n.a.	F 7
S 8	22 59 48	14°23'15	22°10	15°55	7° 5	28°27	28°43	27° 4	15°14	29°48	19°26	8°52	7°18	20°45	n.a.	S 8
S 9	23 3 45	15°24'34	5♈44	17°30	8°19	28°31	28°46	27° 9	15°15	29°49	19°25	8°46	7°15	20°51	n.a.	S 9
M10	23 7 42	16°25'53	19°33	19° 4	9°32	28°35	28°49	27°14	15°15	29°50	19°25	8°40	7°11	20°58	n.a.	M10
T 11	23 11 38	17°27'13	3♉31	20°39	10°46	28°41	28°52	27°20	15°16	29°51	19°24	8°34	7° 8	21° 5	n.a.	T 11
W12	23 15 35	18°28'33	17°36	22°14	11°59	28°46	28°55	27°25	15°17	29°52	19°24	8°29	7° 5	21°11	n.a.	W12
T 13	23 19 31	19°29'55	1♊44	23°49	13°13	28°53	28°58	27°30	15°17	29°53	19°23	8°26	7° 2	21°18	n.a.	T 13
F 14	23 23 28	20°31'17	15°52	25°24	14°27	29° 0	29° 2	27°35	15°18	29°54	19°23	8°D24	6°59	21°25	n.a.	F 14
S 15	23 27 24	21°32'40	0♋ 0	26°59	15°41	29° 8	29° 6	27°40	15°18	29°55	19°22	8°24	6°56	21°31	n.a.	S 15
S 16	23 31 21	22°34'04	14° 5	28°34	16°54	29°16	29°10	27°45	15°18	29°56	19°22	8°25	6°52	21°38	n.a.	S 16
M17	23 35 18	23°35'28	28° 7	0♎ 9	18° 8	29°25	29°14	27°50	15°19	29°57	19°21	8°27	6°49	21°45	n.a.	M17
T 18	23 39 14	24°36'53	12♌ 3	1°45	19°22	29°35	29°18	27°55	15°19	29°58	19°21	8°R27	6°46	21°51	n.a.	T 18
W19	23 43 11	25°38'18	25°53	3°20	20°36	29°46	29°23	28° 0	15°19	29°59	19°21	8°26	6°43	21°58	n.a.	W19
T 20	23 47 7	26°39'44	9♍34	4°56	21°50	29°57	29°28	28° 5	15°19	0♐ 1	19°20	8°22	6°40	22° 5	n.a.	T 20
F 21	23 51 4	27°41'09	23° 4	6°32	23° 4	0♒ 8	29°33	28°10	15°20	0° 2	19°20	8°15	6°36	22°12	n.a.	F 21
S 22	23 55 0	28°42'35	6♎19	8° 8	24°18	0°21	29°38	28°14	15°R20	0° 3	19°20	8° 7	6°33	22°18	n.a.	S 22
S 23	23 58 57	29°44'01	19°19	9°44	25°33	0°33	29°43	28°19	15°20	0° 5	19°19	7°57	6°30	22°25	n.a.	S 23
M24	0 2 54	0♎45'26	2♏ 3	11°20	26°47	0°47	29°49	28°23	15°19	0° 6	19°19	7°47	6°27	22°32	n.a.	M24
T 25	0 6 50	1°46'52	14°30	12°56	28° 1	1° 1	29°54	28°27	15°19	0° 7	19°19	7°38	6°24	22°38	n.a.	T 25
W26	0 10 47	2°48'17	26°42	14°32	29°15	1°15	0♏ 0	28°32	15°19	0° 9	19°19	7°30	6°21	22°45	n.a.	W26
T 27	0 14 43	3°49'42	8♐42	16° 8	0♍29	1°30	0° 6	28°36	15°19	0°10	19°18	7°24	6°17	22°52	n.a.	T 27
F 28	0 18 40	4°51'07	20°35	17°43	1°44	1°46	0°12	28°40	15°19	0°12	19°18	7°20	6°14	22°58	n.a.	F 28
S 29	0 22 36	5°52'31	2♏24	19°19	2°58	2° 2	0°19	28°44	15°18	0°13	19°18	7°D19	6°11	23° 5	n.a.	S 29
S 30	0 26 33	6°53'55	14°15	20°54	4°12	2°18	0°25	28°48	15°18	0°15	19°18	7°19	6° 8	23°12	n.a.	S 30
M31	0 30 30	7♎55'18	26♏13	22♎28	5♍27	2♒35	0♏32	28♋52	15♊17	0♐16	19♏18	7♌20	6♌ 5	23♐18	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9n 5	20s20	3n40	10n13	0n15	22n14	1n14	23s58	2s58	25s39	1s33	23n23	1n58	23n40	0n25	20s29	0n10	39s46	17s21	18n31	18n52	19s55		n.a.
S 2	8 42	21 8	2 49	9 32	0 9	22 1	1 17	23 55	2 55	25 39	1 33	23 22	1 58	23 40	0 25	20 30	0 10	39 46	17 21	18 31	18 53	19 56		n.a.
M 3	8 18	20 58	1 50	8 50	0 3	21 47	1 19	23 52	2 51	25 39	1 33	23 21	1 58	23 40	0 25	20 30	0 10	39 46	17 21	18 30	18 53	19 57		n.a.
T 4	7 55	19 49	0 45	8 7	0s 4	21 32	1 21	23 48	2 48	25 39	1 33	23 20	1 58	23 41	0 25	20 30	0 10	39 46	17 20	18 30	18 54	19 58		n.a.
W 5	7 31	17 42	0s22	7 25	0 10	21 17	1 24	23 45	2 44	25 39	1 33	23 19	1 58	23 41	0 25	20 30	0 10	39 46	17 20	18 30	18 55	19 59		n.a.
T 6	7 7	14 41	1 31	6 42	0 16	21 1	1 26	23 41	2 41	25 38	1 32	23 18	1 59	23 41	0 25	20 30	0 10	39 46	17 20	18 30	18 56	20 0		n.a.
F 7	6 43	10 52	2 36	5 59	0 22	20 45	1 28	23 37	2 37	25 38	1 32	23 17	1 59	23 41	0 25	20 31	0 10	39 45	17 20	18 31	18 57	20 2		n.a.
S 8	6 19	6 27	3 34	5 16	0 29	20 27	1 30	23 33	2 34	25 38	1 32	23 16	1 59	23 41	0 25	20 31	0 10	39 45	17 19	18 33	18 58	20 3		n.a.
S 9	5 54	1 38	4 21	4 32	0 35	20 10	1 31	23 29	2 30	25 38	1 32	23 15	1 59	23 41	0 25	20 31	0 10	39 45	17 19	18 34	18 58	20 4		n.a.
M10	5 30	3n21	4 53	3 49	0 41	19 51	1 33	23 25	2 27	25 38	1 31	23 14	1 59	23 41	0 26	20 31	0 10	39 45	17 19	18 36	18 59	20 5		n.a.
T 11	5 5	8 12	5 9	3 5	0 47	19 32	1 35	23 20	2 24	25 37	1 31	23 14	2 0	23 41	0 26	20 31	0 10	39 44	17 18	18 37	19 0	20 6		n.a.
W12	4 41	12 40	5 6	2 22	0 53	19 13	1 36	23 16	2 20	25 37	1 31	23 13	2 0	23 42	0 26	20 32	0 10	39 44	17 18	18 39	19 1	20 7		n.a.
T 13	4 16	16 26	4 45	1 38	0 59	18 52	1 38	23 11	2 17	25 37	1 31	23 12	2 0	23 42	0 26	20 32	0 10	39 44	17 18	18 40	19 2	20 8		n.a.
F 14	3 51	19 15	4 7	0 54	1 4	18 32	1 39	23 7	2 14	25 37	1 31	23 11	2 0	23 42	0 26	20 32	0 10	39 44	17 17	18 40	19 3	20 9		n.a.
S 15	3 27	20 53	3 13	0 10	1 10	18 11	1 40	23 2	2 11	25 37	1 30	23 10	2 0	23 42	0 26	20 32	0 10	39 44	17 17	18 40	19 3	20 10		n.a.
S 16	3 2	21 13	2 8	0s34	1 15	17 49	1 42	22 57	2 8	25 36	1 30	23 9	2 1	23 42	0 26	20 33	0 10	39 43	17 17	18 40	19 4	20 11		n.a.
M17	2 37	20 12	0 56	1 17	1 20	17 26	1 43	22 52	2 5	25 36	1 30	23 8	2 1	23 42	0 26	20 33	0 10	39 43	17 16	18 39	19 5	20 12		n.a.
T 18	2 12	17 58	0n19	2 1	1 26	17 4	1 44	22 47	2 2	25 36	1 30	23 8	2 1	23 42	0 26	20 33	0 10	39 43	17 16	18 39	19 6	20 13		n.a.
W19	1 47	14 42	1 33	2 44	1 30	16 40	1 45	22 42	1 59	25 36	1 29	23 7	2 1	23 42	0 26	20 33	0 10	39 43	17 16	18 40	19 7	20 14		n.a.
T 20	1 22	10 39	2 40	3 28	1 35	16 17	1 45	22 37	1 56	25 36	1 29	23 6	2 1	23 42	0 26	20 34	0 10	39 42	17 15	18 41	19 8	20 15		n.a.
F 21	0 57	6 8	3 37	4 11	1 40	15 52	1 46	22 31	1 53	25 35	1 29	23 5	2 2	23 42	0 26	20 34	0 10	39 42	17 15	18 42	19 8	20 16		n.a.
S 22	0 32	1 24	4 21	4 53	1 44	15 28	1 47	22 26	1 50	25 35	1 29	23 5	2 2	23 42	0 26	20 34	0 10	39 42	17 15	18 45	19 9	20 17		n.a.
S 23	0 7	3s19	4 50	5 36	1 48	15 2	1 47	22 20	1 47	25 35	1 29	23 4	2 2	23 42	0 26	20 35	0 10	39 41	17 14	18 47	19 10	20 18		n.a.
M24	0s19	7 46	5 4	6 18	1 51	14 37	1 48	22 14	1 44	25 35	1 28	23 3	2 2	23 42	0 26	20 35	0 10	39 41	17 14	18 50	19 11	20 19		n.a.
T 25	0 44	11 48	5 4	7 0	1 55	14 11	1 48	22 9	1 42	25 35	1 28	23 2	2 2	23 42	0 26	20 35	0 10	39 41	17 14	18 52	19 12	20 20		n.a.
W26	1 9	15 17	4 49	7 41	1 58	13 44	1 49	22 3	1 39	25 34	1 28	23 2	2 3	23 42	0 26	20 36	0 9	39 40	17 13	18 55	19 12	20 21		n.a.
T 27	1 34	18 4	4 22	8 21	2 0	13 18	1 49	21 57	1 36	25 34	1 28	23 1	2 3	23 42	0 26	20 36	0 9	39 40	17 13	18 56	19 13	20 22		n.a.
F 28	1 59	20 3	3 44	9 1	2 2	12 51	1 49	21 50	1 34	25 34	1 28	23 0	2 3	23 42	0 26	20 36	0 9	39 40	17 12	18 57	19 14	20 23		n.a.
S 29	2 24	21 9	2 56	9 40	2 4	12 23	1 49	21 44	1 31	25 34	1 27	23 0	2 3	23 42	0 26	20 37	0 9	39 39	17 12	18 57	19 15	20 24		n.a.
S 30	2 49	21 20	2 0	10 18	2 5	11 55	1 49	21 38	1 29	25 34	1 27	22 59	2 4	23 42	0 26	20 37	0 9	39 39	17 12	18 57	19 16	20 25		n.a.
M31	3s14	20s32	0n59	10s56	2s 6	11n27	1n49	21s32	1s26	25s33	1s27	22n59	2n 4	23n42	0n26	20s37	0n 9	39s39	17s11	18n57	19n17	20s26		n.a.

Julian Day Number = 228554.5, Delta T = 31h21m42s
Ecliptic obliquity = 24°06'27, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°13'56, Lahiri = -60°06'55 Julian Calendar 1 Oct. 4088 BCE == Greg. Calendar 30 Aug. 4088 BCE

The year -4087 astronomical counting style corresponds to year 4088 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4088 BCE
geocentric

NOVEMBER 4088 BCE (-4087) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 34 26	8♎56'40	8♒24	24♎ 2	6♍41	2♒53	0♑39	28♋56	15°R17	0♐18	19°R18	7°R20	6♌ 2	23♐25	n.a.	T 1
W 2	0 38 23	9°58'02	20°53	25°35	7°56	3°11	0°46	28°59	15♊16	0°19	19♑18	7♌19	5°58	23°32	n.a.	W 2
T 3	0 42 19	10°59'23	3♓43	27° 7	9°10	3°29	0°53	29° 3	15°16	0°21	19°18	7°16	5°55	23°38	n.a.	T 3
F 4	0 46 16	12° 0'44	16°57	28°38	10°24	3°48	1° 0	29° 7	15°15	0°23	19°D18	7°10	5°52	23°45	n.a.	F 4
S 5	0 50 12	13° 2'03	0♈34	0♏ 7	11°39	4° 7	1° 8	29°10	15°14	0°24	19°18	7° 2	5°49	23°52	n.a.	S 5
S 6	0 54 9	14° 3'23	14°33	1°34	12°53	4°27	1°15	29°13	15°13	0°26	19°18	6°51	5°46	23°58	n.a.	S 6
M 7	0 58 6	15° 4'41	28°50	2°59	14° 8	4°47	1°23	29°17	15°13	0°28	19°18	6°40	5°42	24° 5	n.a.	M 7
T 8	1 2 2	16° 5'59	13♉18	4°20	15°22	5° 7	1°31	29°20	15°12	0°29	19°18	6°29	5°39	24°12	n.a.	T 8
W 9	1 5 59	17° 7'17	27°51	5°39	16°37	5°28	1°39	29°23	15°11	0°31	19°18	6°20	5°36	24°18	n.a.	W 9
T 10	1 9 55	18° 8'34	12♊22	6°53	17°51	5°49	1°47	29°26	15°10	0°33	19°18	6°12	5°33	24°25	n.a.	T 10
F 11	1 13 52	19° 9'51	26°45	8° 3	19° 6	6°10	1°56	29°29	15° 9	0°35	19°18	6° 8	5°30	24°32	n.a.	F 11
S 12	1 17 49	20°11'07	10♋58	9° 7	20°20	6°32	2° 4	29°32	15° 8	0°37	19°18	6° 6	5°27	24°39	n.a.	S 12
S 13	1 21 45	21°12'23	24°58	10° 5	21°35	6°55	2°13	29°34	15° 6	0°38	19°18	6°D 6	5°23	24°45	n.a.	S 13
M14	1 25 42	22°13'38	8♌47	10°56	22°50	7°17	2°22	29°37	15° 5	0°40	19°19	6°R 6	5°20	24°52	n.a.	M14
T 15	1 29 38	23°14'52	22°24	11°39	24° 4	7°40	2°30	29°40	15° 4	0°42	19°19	6° 5	5°17	24°59	n.a.	T 15
W16	1 33 35	24°16'06	5♍50	12°13	25°19	8° 3	2°40	29°42	15° 3	0°44	19°19	6° 2	5°14	25° 5	n.a.	W16
T 17	1 37 31	25°17'19	19° 6	12°38	26°33	8°27	2°49	29°44	15° 1	0°46	19°19	5°56	5°11	25°12	n.a.	T 17
F 18	1 41 28	26°18'31	2♎11	12°52	27°48	8°50	2°58	29°47	15° 0	0°48	19°20	5°47	5° 8	25°19	n.a.	F 18
S 19	1 45 25	27°19'42	15° 5	12°R56	29° 2	9°15	3° 7	29°49	14°59	0°50	19°20	5°35	5° 4	25°25	n.a.	S 19
S 20	1 49 21	28°20'52	27°48	12°47	0♎17	9°39	3°17	29°51	14°57	0°52	19°20	5°21	5° 1	25°32	n.a.	S 20
M21	1 53 18	29°22'01	10♏18	12°28	1°32	10° 4	3°27	29°53	14°55	0°54	19°21	5° 7	4°58	25°39	n.a.	M21
T 22	1 57 14	0♏23'09	22°37	11°56	2°46	10°29	3°37	29°55	14°54	0°56	19°21	4°53	4°55	25°45	n.a.	T 22
W23	2 1 11	1°24'15	4♐44	11°15	4° 1	10°54	3°47	29°56	14°52	0°58	19°22	4°40	4°52	25°52	n.a.	W23
T 24	2 5 7	2°25'20	16°41	10°23	5°15	11°19	3°57	29°58	14°51	1° 0	19°22	4°31	4°48	25°59	n.a.	T 24
F 25	2 9 4	3°26'24	28°32	9°23	6°30	11°45	4° 7	29°59	14°49	1° 2	19°22	4°24	4°45	26° 5	n.a.	F 25
S 26	2 13 1	4°27'26	10♑19	8°16	7°44	12°11	4°17	0♌ 1	14°47	1° 4	19°23	4°20	4°42	26°12	n.a.	S 26
S 27	2 16 57	5°28'26	22° 8	7° 4	8°59	12°37	4°28	0° 2	14°45	1° 6	19°23	4°19	4°39	26°19	n.a.	S 27
M28	2 20 54	6°29'25	4♒ 4	5°50	10°14	13° 4	4°38	0° 4	14°44	1° 8	19°24	4°18	4°36	26°25	n.a.	M28
T 29	2 24 50	7°30'22	16°12	4°35	11°28	13°31	4°49	0° 5	14°42	1°10	19°25	4°18	4°33	26°32	n.a.	T 29
W30	2 28 47	8♏31'18	28♒38	3♏23	12♎43	13♒58	4♑59	0♌ 6	14♊40	1♐12	19♑25	4♌17	4♌29	26♐39	n.a.	W30

Day	☉		☽			☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl		lat	decl		lat	decl		lat	decl		lat	decl		lat	decl		lat	decl		lat	decl	decl	decl	decl	lat
T 1	3 s38	18 s46		0 s 6	11 s32		2 s 7	10n59		1n49	21 s25		1 s24	25 s33		1 s27	22n58		2n 4	23n42		0n26	20 s38		0n 9	39 s38		17 s11	18n57	19n17	20 s27		n.a.
W 2	4 3	16 4		1 12	12 7		2 6	10 30		1 48	21 18		1 21	25 33		1 27	22 57		2 4	23 42		0 26	20 38		0 9	39 38		17 11	18 57	19 18	20 28		n.a.
T 3	4 28	12 31		2 16	12 40		2 5	10 1		1 48	21 12		1 19	25 33		1 26	22 57		2 5	23 42		0 26	20 38		0 9	39 38		17 10	18 58	19 19	20 29		n.a.
F 4	4 53	8 16		3 15	13 12		2 4	9 31		1 47	21 5		1 17	25 32		1 26	22 56		2 5	23 42		0 26	20 39		0 9	39 37		17 10	19 0	19 20	20 30		n.a.
S 5	5 17	3 29		4 4	13 43		2 1	9 2		1 47	20 58		1 14	25 32		1 26	22 56		2 5	23 42		0 26	20 39		0 9	39 37		17 10	19 2	19 21	20 31		n.a.
S 6	5 42	1n37		4 40	14 11		1 58	8 32		1 46	20 51		1 12	25 32		1 26	22 55		2 5	23 42		0 26	20 40		0 9	39 37		17 9	19 5	19 21	20 32		n.a.
M 7	6 6	6 43		4 59	14 37		1 54	8 2		1 46	20 44		1 10	25 32		1 26	22 55		2 6	23 42		0 26	20 40		0 9	39 36		17 9	19 7	19 22	20 33		n.a.
T 8	6 30	11 31		5 0	15 1		1 49	7 31		1 45	20 37		1 8	25 31		1 25	22 54		2 6	23 42		0 27	20 40		0 9	39 36		17 8	19 10	19 23	20 34		n.a.
W 9	6 54	15 40		4 41	15 23		1 43	7 1		1 44	20 29		1 6	25 31		1 25	22 54		2 6	23 42		0 27	20 41		0 9	39 36		17 8	19 13	19 24	20 35		n.a.
T 10	7 18	18 52		4 5	15 42		1 36	6 30		1 43	20 22		1 4	25 31		1 25	22 54		2 6	23 42		0 27	20 41		0 9	39 35		17 8	19 15	19 25	20 36		n.a.
F 11	7 42	20 51		3 13	15 58		1 28	5 59		1 42	20 15		1 1	25 30		1 25	22 53		2 7	23 42		0 27	20 41		0 9	39 35		17 7	19 16	19 25	20 37		n.a.
S 12	8 6	21 30		2 9	16 10		1 19	5 28		1 41	20 7		0 59	25 30		1 25	22 53		2 7	23 42		0 27	20 42		0 9	39 34		17 7	19 16	19 26	20 38		n.a.
S 13	8 30	20 46		0 59	16 20		1 8	4 57		1 40	19 59		0 57	25 30		1 24	22 53		2 7	23 41		0 27	20 42		0 9	39 34		17 7	19 16	19 27	20 39		n.a.
M14	8 53	18 48		0n14	16 25		0 57	4 26		1 39	19 51		0 55	25 29		1 24	22 52		2 7	23 41		0 27	20 43		0 9	39 34		17 6	19 16	19 28	20 40		n.a.
T 15	9 17	15 46		1 25	16 27		0 44	3 54		1 38	19 43		0 54	25 29		1 24	22 52		2 8	23 41		0 27	20 43		0 9	39 33		17 6	19 16	19 29	20 41		n.a.
W16	9 40	11 57		2 30	16 24		0 30	3 23		1 36	19 35		0 52	25 29		1 24	22 52		2 8	23 41		0 27	20 44		0 9	39 33		17 6	19 17	19 29	20 42		n.a.
T 17	10 3	7 35		3 26	16 17		0 14	2 51		1 35	19 27		0 50	25 28		1 24	22 51		2 8	23 41		0 27	20 44		0 9	39 32		17 5	19 19	19 30	20 43		n.a.
F 18	10 26	2 55		4 11	16 6		0n 2	2 19		1 33	19 19		0 48	25 28		1 24	22 51		2 8	23 41		0 27	20 44		0 9	39 32		17 5	19 21	19 31	20 43		n.a.
S 19	10 48	1 s48		4 41	15 50		0 20	1 47		1 32	19 11		0 46	25 28		1 23	22 51		2 9	23 41		0 27	20 45		0 9	39 32		17 4	19 24	19 32	20 44		n.a.
S 20	11 11	6 22		4 57	15 30		0 38	1 16		1 30	19 2		0 44	25 27		1 23	22 51		2 9	23 41		0 27	20 45		0 9	39 31		17 4	19 28	19 33	20 45		n.a.
M21	11 33	10 36		4 59	15 6		0 58	0 44		1 29	18 54		0 43	25 27		1 23	22 51		2 9	23 40		0 27	20 46		0 9	39 31		17 4	19 31	19 33	20 46		n.a.
T 22	11 55	14 20		4 46	14 37		1 17	0 12		1 27	18 45		0 41	25 26		1 23	22 50		2 9	23 40		0 27	20 46		0 9	39 30		17 3	19 35	19 34	20 47		n.a.
W23	12 17	17 25		4 20	14 6		1 37	0 s20		1 25	18 37		0 39	25 26		1 23	22 50		2 10	23 40		0 27	20 47		0 9	39 30		17 3	19 38	19 35	20 48		n.a.
T 24	12 39	19 43		3 43	13 31		1 56	0 52		1 24	18 28		0 37	25 25		1 23	22 50		2 10	23 40		0 27	20 47		0 9	39 29		17 3	19 40	19 36	20 49		n.a.
F 25	13 0	21 9		2 57	12 54		2 14	1 24		1 22	18 19		0 36	25 25		1 22	22 50		2 10	23 40		0 27	20 47		0 9	39 29		17 2	19 42	19 36	20 50		n.a.
S 26	13 22	21 39		2 3	12 16		2 31	1 56		1 20	18 10		0 34	25 24		1 22	22 50		2 11	23 40		0 27	20 48		0 9	39 29		17 2	19 43	19 37	20 51		n.a.
S 27	13 43	21 11		1 4	11 38		2 47	2 28		1 18	18 1		0 33	25 24		1 22	22 50		2 11	23 39		0 27	20 48		0 9	39 28		17 2	19 43	19 38	20 52		n.a.
M28	14 3	19 45		0 1	11 0		3 1	3 0		1 16	17 51		0 31	25 23		1 22	22 50		2 11	23 39		0 27	20 49		0 9	39 28		17 1	19 43	19 39	20 52		n.a.
T 29	14 24	17 25		1 s 3	10 23		3 13	3 32		1 14	17 42		0 29	25 23		1 22	22 50		2 11	23 39		0 27	20 49		0 9	39 27		17 1	19 43	19 40	20 53		n.a.
W30	14 s44	14 s13		2 s 5	9 s49		3n22	4 s 3		1n12	17 s33		0 s28	25 s22		1 s22	22n50		2n12	23n39		0n27	20 s50		0n 9	39 s27		17 s 1	19n43	19n40	20 s54		n.a.

Julian Day Number = 228585.5, Delta T = 31h21m38s
Ecliptic obliquity = 24°06'27, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°13'52, Lahiri = -60°06'51 Julian Calendar 1 Nov. 4088 BCE == Greg. Calendar 30 Sept. 4088 BCE

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ASTRODIENST EPHEMERIS for the year 4088 BCE
geocentric

DECEMBER 4088 BCE (-4087) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 32 43	9♏32'11	11♓27	2°R14	13♎57	14♒25	5♑10	0♌ 7	14°R38	1♐15	19♑26	4°R14	4♌26	26♐45	n.a.	T 1
F 2	2 36 40	10°33'03	24°42	1♏10	15°12	14°52	5°21	0° 8	14♊36	1°17	19°26	4♌ 8	4°23	26°52	n.a.	F 2
S 3	2 40 37	11°33'53	8♈26	0°13	16°26	15°20	5°32	0° 8	14°34	1°19	19°27	4° 0	4°20	26°59	n.a.	S 3
S 4	2 44 33	12°34'41	22°38	29♎23	17°41	15°48	5°43	0° 9	14°32	1°21	19°28	3°49	4°17	27° 5	n.a.	S 4
M 5	2 48 30	13°35'27	7♉13	28°41	18°55	16°16	5°55	0°10	14°30	1°23	19°28	3°37	4°13	27°12	n.a.	M 5
T 6	2 52 26	14°36'12	22° 4	28° 7	20°10	16°44	6° 6	0°10	14°27	1°25	19°29	3°25	4°10	27°19	n.a.	T 6
W 7	2 56 23	15°36'55	7♊ 3	27°42	21°24	17°12	6°17	0°10	14°25	1°28	19°30	3°15	4° 7	27°25	n.a.	W 7
T 8	3 0 19	16°37'37	22° 0	27°25	22°38	17°41	6°29	0°11	14°23	1°30	19°30	3° 7	4° 4	27°32	n.a.	T 8
F 9	3 4 16	17°38'17	6♋47	27°16	23°53	18°10	6°41	0°11	14°21	1°32	19°31	3° 2	4° 1	27°39	n.a.	F 9
S 10	3 8 13	18°38'56	21°17	27°D14	25° 7	18°38	6°52	0°R11	14°19	1°34	19°32	3° 0	3°58	27°45	n.a.	S 10
S 11	3 12 9	19°39'33	5♌28	27°19	26°22	19° 8	7° 4	0°11	14°16	1°37	19°33	3°D 0	3°54	27°52	n.a.	S 11
M12	3 16 6	20°40'09	19°19	27°32	27°36	19°37	7°16	0°11	14°14	1°39	19°34	3°R 0	3°51	27°59	n.a.	M12
T 13	3 20 2	21°40'43	2♍51	27°50	28°51	20° 6	7°28	0°10	14°12	1°41	19°35	2°59	3°48	28° 5	n.a.	T 13
W14	3 23 59	22°41'16	16° 6	28°14	0♏ 5	20°36	7°40	0°10	14° 9	1°43	19°35	2°57	3°45	28°12	n.a.	W14
T 15	3 27 55	23°41'46	29° 5	28°43	1°19	21° 6	7°52	0° 9	14° 7	1°45	19°36	2°52	3°42	28°19	n.a.	T 15
F 16	3 31 52	24°42'16	11♎52	29°18	2°34	21°35	8° 4	0° 9	14° 5	1°48	19°37	2°45	3°39	28°26	n.a.	F 16
S 17	3 35 48	25°42'43	24°27	29°57	3°48	22° 5	8°17	0° 8	14° 2	1°50	19°38	2°34	3°35	28°32	n.a.	S 17
S 18	3 39 45	26°43'09	6♏52	0♏40	5° 2	22°36	8°29	0° 7	14° 0	1°52	19°39	2°22	3°32	28°39	n.a.	S 18
M19	3 43 42	27°43'32	19° 7	1°26	6°17	23° 6	8°41	0° 7	13°57	1°55	19°40	2°10	3°29	28°46	n.a.	M19
T 20	3 47 38	28°43'54	1♐14	2°17	7°31	23°36	8°54	0° 6	13°55	1°57	19°41	1°57	3°26	28°52	n.a.	T 20
W21	3 51 35	29°44'14	13°13	3°10	8°45	24° 7	9° 7	0° 4	13°52	1°59	19°42	1°47	3°23	28°59	n.a.	W21
T 22	3 55 31	0♐44'32	25° 5	4° 7	10° 0	24°38	9°19	0° 3	13°50	2° 1	19°43	1°38	3°19	29° 6	n.a.	T 22
F 23	3 59 28	1°44'48	6♑54	5° 6	11°14	25° 9	9°32	0° 2	13°47	2° 4	19°44	1°32	3°16	29°12	n.a.	F 23
S 24	4 3 24	2°45'01	18°41	6° 8	12°28	25°40	9°45	0° 1	13°45	2° 6	19°45	1°29	3°13	29°19	n.a.	S 24
S 25	4 7 21	3°45'12	0♒29	7°13	13°43	26°11	9°58	29♋59	13°42	2° 8	19°46	1°D28	3°10	29°26	n.a.	S 25
M26	4 11 18	4°45'21	12°25	8°20	14°57	26°42	10°10	29°58	13°40	2°10	19°47	1°28	3° 7	29°32	n.a.	M26
T 27	4 15 14	5°45'27	24°31	9°28	16°11	27°13	10°23	29°56	13°37	2°13	19°48	1°29	3° 4	29°39	n.a.	T 27
W28	4 19 11	6°45'31	6♓54	10°39	17°25	27°45	10°36	29°54	13°34	2°15	19°49	1°R30	3° 0	29°46	n.a.	W28
T 29	4 23 7	7°45'33	19°38	11°52	18°39	28°16	10°50	29°52	13°32	2°17	19°50	1°29	2°57	29°52	n.a.	T 29
F 30	4 27 4	8°45'32	2♈48	13° 6	19°54	28°48	11° 3	29°50	13°29	2°20	19°52	1°26	2°54	29°59	n.a.	F 30
S 31	4 31 0	9♐45'28	16♈27	14♏23	21♏ 8	29♒20	11♑16	29♋48	13♊27	2♐22	19♑53	1♌22	2♌51	0♑ 6	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	15s 4	10s16	3s 3	9s19	3n30	4s35	1n10	17s23	0s26	25s22	1s22	22n50	2n12	23n39	0n27	20s50	0n 9	39s26	17s 0	19n44	19n41	20s55			n.a.
F 2	15 24	5 43	3 53	8 51	3 35	5 7	1 8	17 13	0 25	25 21	1 21	22 50	2 12	23 38	0 27	20 51	0 9	39 26	17 0	19 46	19 42	20 56			n.a.
S 3	15 43	0 42	4 32	8 28	3 38	5 38	1 6	17 4	0 23	25 21	1 21	22 50	2 12	23 38	0 27	20 51	0 9	39 26	16 59	19 48	19 43	20 57			n.a.
S 4	16 2	4n29	4 55	8 10	3 38	6 9	1 3	16 54	0 22	25 20	1 21	22 50	2 13	23 38	0 27	20 52	0 9	39 25	16 59	19 50	19 44	20 58			n.a.
M 5	16 21	9 35	5 0	7 56	3 37	6 40	1 1	16 44	0 21	25 19	1 21	22 51	2 13	23 38	0 27	20 52	0 9	39 25	16 59	19 53	19 44	20 58			n.a.
T 6	16 40	14 12	4 45	7 46	3 35	7 11	0 59	16 34	0 19	25 19	1 21	22 51	2 13	23 38	0 27	20 53	0 9	39 24	16 58	19 56	19 45	20 59			n.a.
W 7	16 58	17 59	4 11	7 41	3 31	7 42	0 57	16 24	0 18	25 18	1 21	22 51	2 14	23 37	0 27	20 53	0 9	39 24	16 58	19 58	19 46	21 0			n.a.
T 8	17 16	20 33	3 19	7 39	3 26	8 13	0 54	16 13	0 17	25 17	1 21	22 51	2 14	23 37	0 27	20 54	0 9	39 23	16 58	20 0	19 47	21 1			n.a.
F 9	17 34	21 42	2 14	7 42	3 19	8 43	0 52	16 3	0 15	25 16	1 21	22 51	2 14	23 37	0 27	20 54	0 9	39 23	16 58	20 1	19 47	21 2			n.a.
S 10	17 51	21 21	1 2	7 48	3 12	9 13	0 49	15 53	0 14	25 16	1 20	22 52	2 14	23 37	0 27	20 55	0 9	39 22	16 57	20 2	19 48	21 3			n.a.
S 11	18 8	19 39	0n13	7 57	3 4	9 43	0 47	15 42	0 13	25 15	1 20	22 52	2 15	23 36	0 27	20 55	0 9	39 22	16 57	20 2	19 49	21 3			n.a.
M12	18 25	16 47	1 26	8 9	2 56	10 13	0 45	15 31	0 11	25 14	1 20	22 52	2 15	23 36	0 27	20 55	0 9	39 21	16 57	20 2	19 50	21 4			n.a.
T 13	18 41	13 5	2 31	8 24	2 47	10 43	0 42	15 21	0 10	25 13	1 20	22 53	2 15	23 36	0 27	20 56	0 9	39 21	16 56	20 2	19 50	21 5			n.a.
W14	18 57	8 48	3 28	8 42	2 37	11 12	0 40	15 10	0 9	25 13	1 20	22 53	2 15	23 36	0 28	20 56	0 9	39 21	16 56	20 3	19 51	21 6			n.a.
T 15	19 13	4 12	4 12	9 2	2 28	11 41	0 37	14 59	0 8	25 12	1 20	22 53	2 16	23 35	0 28	20 57	0 9	39 20	16 56	20 4	19 52	21 7			n.a.
F 16	19 28	0s30	4 43	9 23	2 18	12 9	0 35	14 48	0 6	25 11	1 20	22 54	2 16	23 35	0 28	20 57	0 9	39 20	16 55	20 6	19 53	21 8			n.a.
S 17	19 43	5 6	4 59	9 46	2 8	12 38	0 32	14 37	0 5	25 10	1 20	22 54	2 16	23 35	0 28	20 58	0 9	39 19	16 55	20 8	19 54	21 8			n.a.
S 18	19 58	9 27	5 2	10 11	1 58	13 6	0 30	14 26	0 4	25 9	1 20	22 54	2 17	23 34	0 28	20 58	0 9	39 19	16 55	20 11	19 54	21 9			n.a.
M19	20 12	13 21	4 50	10 37	1 48	13 34	0 27	14 15	0 3	25 8	1 20	22 55	2 17	23 34	0 28	20 59	0 9	39 18	16 54	20 14	19 55	21 10			n.a.
T 20	20 26	16 40	4 25	11 4	1 38	14 1	0 25	14 3	0 2	25 7	1 19	22 55	2 17	23 34	0 28	20 59	0 9	39 18	16 54	20 17	19 56	21 11			n.a.
W21	20 39	19 15	3 48	11 32	1 28	14 28	0 22	13 52	0 1	25 6	1 19	22 56	2 17	23 34	0 28	21 0	0 9	39 17	16 54	20 19	19 57	21 11			n.a.
T 22	20 52	20 59	3 2	12 1	1 18	14 55	0 20	13 40	0n 0	25 5	1 19	22 56	2 18	23 33	0 28	21 0	0 9	39 17	16 54	20 21	19 57	21 12			n.a.
F 23	21 5	21 48	2 8	12 31	1 8	15 21	0 17	13 29	0 1	25 4	1 19	22 57	2 18	23 33	0 28	21 1	0 9	39 17	16 53	20 22	19 58	21 13			n.a.
S 24	21 17	21 38	1 8	13 1	0 59	15 47	0 14	13 17	0 3	25 3	1 19	22 58	2 18	23 33	0 28	21 1	0 9	39 16	16 53	20 23	19 59	21 14			n.a.
S 25	21 29	20 31	0 5	13 32	0 49	16 12	0 12	13 5	0 4	25 2	1 19	22 58	2 18	23 32	0 28	21 2	0 9	39 16	16 53	20 23	20 0	21 15			n.a.
M26	21 41	18 29	0s59	14 3	0 40	16 37	0 9	12 53	0 5	25 1	1 19	22 59	2 19	23 32	0 28	21 2	0 8	39 15	16 53	20 23	20 0	21 15			n.a.
T 27	21 52	15 36	2 1	14 34	0 30	17 2	0 7	12 41	0 6	25 0	1 19	22 59	2 19	23 32	0 28	21 3	0 8	39 15	16 52	20 23	20 1	21 16			n.a.
W28	22 2	11 59	2 59	15 6	0 21	17 26	0 4	12 29	0 7	24 59	1 19	23 0	2 19	23 31	0 28	21 3	0 8	39 14	16 52	20 23	20 2	21 17			n.a.
T 29	22 13	7 43	3 50	15 37	0 12	17 50	0 2	12 17	0 8	24 58	1 19	23 1	2 19	23 31	0 28	21 4	0 8	39 14	16 52	20 23	20 3	21 18			n.a.
F 30	22 22	2 58	4 30	16 9	0 4	18 13	0s 1	12 5	0 9	24 56	1 19	23 1	2 20	23 31	0 28	21 4	0 8	39 14	16 52	20 24	20 3	21 18			n.a.
S 31	22s32	2n 5	4s57	16s40	0s 5	18s36	0s 3	11s53	0n10	24s55	1s19	23n 2	2n20	23n30	0n28	21s 5	0n 8	39s13	16s51	20n25	20n 4	21s19			n.a.

Julian Day Number = 228615.5, Delta T = 31h21m35s
Ecliptic obliquity = 24°06'27, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°13'48, Lahiri = -60°06'47 Julian Calendar 1 Dec. 4088 BCE == Greg. Calendar 30 Oct. 4088 BCE

The year -4087 astronomical counting style corresponds to year 4088 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4087 BCE
geocentric

JANUARY 4087 BCE (-4086) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 34 57	10♐45'22	0♉36	15♏40	22♏22	29♒52	11♑29	29°R46	13°R24	2♐24	19♑54	1°R15	2♌48	0♑12	n.a.	S 1
M 2	4 38 53	11°45'14	15°12	17° 0	23°36	0♓24	11°42	29♋44	13♊21	2°26	19°55	1♌ 7	2°45	0°19	n.a.	M 2
T 3	4 42 50	12°45'03	0♊10	18°21	24°50	0°56	11°56	29°42	13°19	2°29	19°56	1° 0	2°41	0°26	n.a.	T 3
W 4	4 46 46	13°44'51	15°21	19°43	26° 4	1°28	12° 9	29°39	13°16	2°31	19°57	0°53	2°38	0°32	n.a.	W 4
T 5	4 50 43	14°44'36	0♋35	21° 7	27°18	2° 0	12°23	29°37	13°14	2°33	19°59	0°48	2°35	0°39	n.a.	T 5
F 6	4 54 40	15°44'18	15°41	22°32	28°32	2°33	12°36	29°34	13°11	2°35	20° 0	0°45	2°32	0°46	n.a.	F 6
S 7	4 58 36	16°43'59	0♌32	23°58	29°47	3° 5	12°50	29°32	13° 8	2°37	20° 1	0°D44	2°29	0°52	n.a.	S 7
S 8	5 2 33	17°43'38	15° 1	25°26	1♐ 1	3°38	13° 3	29°29	13° 6	2°40	20° 2	0°44	2°25	0°59	n.a.	S 8
M 9	5 6 29	18°43'15	29° 5	26°55	2°15	4°11	13°17	29°26	13° 3	2°42	20° 4	0°46	2°22	1° 6	n.a.	M 9
T 10	5 10 26	19°42'49	12♍44	28°26	3°29	4°43	13°31	29°24	13° 1	2°44	20° 5	0°47	2°19	1°12	n.a.	T 10
W11	5 14 22	20°42'22	26° 0	29°57	4°43	5°16	13°44	29°21	12°58	2°46	20° 6	0°R47	2°16	1°19	n.a.	W11
T 12	5 18 19	21°41'52	8♎55	1♐30	5°57	5°49	13°58	29°18	12°55	2°48	20° 7	0°45	2°13	1°26	n.a.	T 12
F 13	5 22 15	22°41'21	21°33	3° 4	7°11	6°22	14°12	29°14	12°53	2°51	20° 9	0°42	2°10	1°32	n.a.	F 13
S 14	5 26 12	23°40'48	3♏57	4°40	8°25	6°55	14°26	29°11	12°50	2°53	20°10	0°37	2° 6	1°39	n.a.	S 14
S 15	5 30 8	24°40'12	16° 9	6°17	9°39	7°28	14°39	29° 8	12°48	2°55	20°11	0°31	2° 3	1°46	n.a.	S 15
M16	5 34 5	25°39'35	28°13	7°55	10°53	8° 1	14°53	29° 5	12°45	2°57	20°13	0°25	2° 0	1°52	n.a.	M16
T 17	5 38 2	26°38'55	10♐ 9	9°34	12° 7	8°35	15° 7	29° 1	12°43	2°59	20°14	0°18	1°57	1°59	n.a.	T 17
W18	5 41 58	27°38'13	22° 1	11°14	13°21	9° 8	15°21	28°58	12°40	3° 1	20°15	0°13	1°54	2° 6	n.a.	W18
T 19	5 45 55	28°37'29	3♑50	12°56	14°35	9°41	15°35	28°54	12°38	3° 3	20°17	0° 9	1°51	2°12	n.a.	T 19
F 20	5 49 51	29°36'42	15°38	14°39	15°49	10°15	15°49	28°51	12°35	3° 6	20°18	0° 6	1°47	2°19	n.a.	F 20
S 21	5 53 48	0♑35'53	27°27	16°24	17° 3	10°49	16° 3	28°47	12°33	3° 8	20°19	0°D 5	1°44	2°26	n.a.	S 21
S 22	5 57 44	1°35'02	9♒19	18° 9	18°17	11°22	16°17	28°44	12°30	3°10	20°21	0° 5	1°41	2°32	n.a.	S 22
M23	6 1 41	2°34'08	21°19	19°56	19°31	11°56	16°31	28°40	12°28	3°12	20°22	0° 7	1°38	2°39	n.a.	M23
T 24	6 5 37	3°33'12	3♓29	21°45	20°45	12°30	16°45	28°36	12°26	3°14	20°24	0° 8	1°35	2°46	n.a.	T 24
W25	6 9 34	4°32'13	15°53	23°35	21°59	13° 3	16°59	28°32	12°23	3°16	20°25	0°10	1°31	2°52	n.a.	W25
T 26	6 13 30	5°31'12	28°36	25°26	23°12	13°37	17°14	28°28	12°21	3°18	20°26	0°11	1°28	2°59	n.a.	T 26
F 27	6 17 27	6°30'08	11♈41	27°18	24°26	14°11	17°28	28°24	12°18	3°20	20°28	0°R11	1°25	3° 6	n.a.	F 27
S 28	6 21 23	7°29'01	25°12	29°12	25°40	14°45	17°42	28°20	12°16	3°22	20°29	0°10	1°22	3°12	n.a.	S 28
S 29	6 25 20	8°27'52	9♉10	1♑ 7	26°54	15°19	17°56	28°16	12°14	3°24	20°31	0° 8	1°19	3°19	n.a.	S 29
M30	6 29 16	9°26'41	23°35	3° 4	28° 8	15°54	18°10	28°12	12°12	3°26	20°32	0° 6	1°16	3°26	n.a.	M30
T 31	6 33 13	10♑25'27	8♊23	5♑ 1	29♐22	16♓28	18♑24	28♋ 8	12♊ 9	3♐28	20♑33	0♌ 3	1♌12	3♑32	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	22s41	7n13	5s 7	17s12	0s13	18s58	0s 6	11s40	0n11	24s54	1s19	23n 3	2n20	23n30	0n28	21s 5	0n 8	39s13	16s51	20n26	20n 5	21s20			n.a.
M 2	22 49	12 6	4 58	17 43	0 21	19 20	0 8	11 28	0 11	24 53	1 18	23 3	2 20	23 30	0 28	21 6	0 8	39 12	16 51	20 28	20 6	21 21			n.a.
T 3	22 57	16 22	4 29	18 14	0 29	19 41	0 11	11 15	0 12	24 51	1 18	23 4	2 21	23 30	0 28	21 6	0 8	39 12	16 51	20 30	20 6	21 21			n.a.
W 4	23 5	19 38	3 40	18 44	0 37	20 1	0 13	11 3	0 13	24 50	1 18	23 5	2 21	23 29	0 28	21 6	0 8	39 11	16 50	20 31	20 7	21 22			n.a.
T 5	23 12	21 31	2 36	19 14	0 44	20 21	0 16	10 50	0 14	24 49	1 18	23 6	2 21	23 29	0 28	21 7	0 8	39 11	16 50	20 32	20 8	21 23			n.a.
F 6	23 19	21 49	1 21	19 44	0 51	20 41	0 18	10 37	0 15	24 47	1 18	23 6	2 21	23 29	0 28	21 7	0 8	39 11	16 50	20 33	20 9	21 23			n.a.
S 7	23 25	20 35	0 1	20 13	0 58	21 0	0 20	10 24	0 16	24 46	1 18	23 7	2 22	23 28	0 28	21 8	0 8	39 10	16 50	20 33	20 9	21 24			n.a.
S 8	23 31	18 0	1n17	20 41	1 4	21 18	0 23	10 11	0 17	24 45	1 18	23 8	2 22	23 28	0 28	21 8	0 8	39 10	16 50	20 33	20 10	21 25			n.a.
M 9	23 37	14 25	2 28	21 9	1 10	21 36	0 25	9 59	0 18	24 43	1 18	23 9	2 22	23 28	0 28	21 9	0 8	39 9	16 49	20 33	20 11	21 26			n.a.
T 10	23 42	10 9	3 28	21 36	1 16	21 53	0 27	9 46	0 19	24 42	1 18	23 10	2 22	23 27	0 28	21 9	0 8	39 9	16 49	20 33	20 12	21 26			n.a.
W11	23 46	5 31	4 16	22 2	1 22	22 9	0 29	9 32	0 19	24 40	1 18	23 11	2 22	23 27	0 28	21 10	0 8	39 9	16 49	20 33	20 12	21 27			n.a.
T 12	23 50	0 46	4 49	22 27	1 27	22 25	0 32	9 19	0 20	24 39	1 18	23 11	2 23	23 27	0 28	21 10	0 8	39 8	16 49	20 33	20 13	21 28			n.a.
F 13	23 54	3s54	5 7	22 51	1 32	22 40	0 34	9 6	0 21	24 37	1 18	23 12	2 23	23 26	0 28	21 11	0 8	39 8	16 49	20 34	20 14	21 28			n.a.
S 14	23 57	8 20	5 10	23 14	1 36	22 55	0 36	8 53	0 22	24 36	1 18	23 13	2 23	23 26	0 28	21 11	0 8	39 7	16 49	20 35	20 14	21 29			n.a.
S 15	24 0	12 22	5 0	23 36	1 40	23 9	0 38	8 39	0 23	24 34	1 18	23 14	2 23	23 26	0 28	21 11	0 8	39 7	16 48	20 36	20 15	21 30			n.a.
M16	24 2	15 51	4 35	23 57	1 44	23 22	0 40	8 26	0 23	24 32	1 18	23 15	2 23	23 25	0 28	21 12	0 8	39 7	16 48	20 38	20 16	21 30			n.a.
T 17	24 4	18 39	3 59	24 16	1 47	23 34	0 42	8 13	0 24	24 31	1 18	23 16	2 24	23 25	0 28	21 12	0 8	39 6	16 48	20 39	20 17	21 31			n.a.
W18	24 5	20 39	3 13	24 34	1 50	23 46	0 44	7 59	0 25	24 29	1 18	23 17	2 24	23 25	0 28	21 13	0 8	39 6	16 48	20 40	20 17	21 32			n.a.
T 19	24 6	21 44	2 19	24 51	1 53	23 57	0 46	7 45	0 26	24 27	1 18	23 18	2 24	23 24	0 28	21 13	0 8	39 6	16 48	20 41	20 18	21 32			n.a.
F 20	24 6	21 52	1 19	25 6	1 55	24 8	0 48	7 32	0 26	24 26	1 18	23 19	2 24	23 24	0 28	21 14	0 8	39 5	16 48	20 42	20 19	21 33			n.a.
S 21	24 6	21 1	0 14	25 20	1 57	24 17	0 50	7 18	0 27	24 24	1 18	23 20	2 24	23 24	0 28	21 14	0 8	39 5	16 48	20 42	20 20	21 34			n.a.
S 22	24 6	19 14	0s51	25 31	1 58	24 26	0 52	7 4	0 28	24 22	1 18	23 21	2 25	23 23	0 28	21 14	0 8	39 4	16 48	20 42	20 20	21 34			n.a.
M23	24 5	16 35	1 54	25 41	1 59	24 35	0 54	6 50	0 28	24 20	1 18	23 22	2 25	23 23	0 28	21 15	0 8	39 4	16 47	20 41	20 21	21 35			n.a.
T 24	24 3	13 12	2 54	25 50	1 59	24 42	0 56	6 37	0 29	24 19	1 18	23 23	2 25	23 23	0 28	21 15	0 8	39 4	16 47	20 41	20 22	21 36			n.a.
W25	24 1	9 10	3 46	25 56	1 59	24 49	0 57	6 23	0 30	24 17	1 18	23 24	2 25	23 22	0 28	21 16	0 8	39 3	16 47	20 41	20 23	21 36			n.a.
T 26	23 59	4 40	4 29	26 0	1 58	24 55	0 59	6 9	0 31	24 15	1 18	23 25	2 25	23 22	0 28	21 16	0 8	39 3	16 47	20 41	20 23	21 37			n.a.
F 27	23 56	0n11	4 59	26 2	1 57	25 0	1 1	5 55	0 31	24 13	1 18	23 26	2 25	23 22	0 28	21 16	0 8	39 3	16 47	20 41	20 24	21 37			n.a.
S 28	23 53	5 9	5 14	26 2	1 56	25 4	1 2	5 41	0 32	24 11	1 18	23 27	2 26	23 21	0 28	21 17	0 8	39 2	16 47	20 41	20 25	21 38			n.a.
S 29	23 50	10 2	5 12	25 59	1 53	25 8	1 4	5 27	0 33	24 9	1 18	23 28	2 26	23 21	0 28	21 17	0 8	39 2	16 47	20 41	20 25	21 39			n.a.
M30	23 45	14 31	4 50	25 55	1 50	25 11	1 5	5 12	0 33	24 7	1 18	23 29	2 26	23 21	0 28	21 18	0 8	39 2	16 47	20 42	20 26	21 39			n.a.
T 31	23s41	18n14	4s 8	25s47	1s47	25s13	1s 7	4s58	0n34	24s 5	1s18	23n30	2n26	23n21	0n28	21s18	0n 8	39s 1	16s47	20n42	20n27	21s40			n.a.

Julian Day Number = 228646.5, Delta T = 31h21m32s
Ecliptic obliquity = 24°06'26, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°13'43, Lahiri = -60°06'43 Julian Calendar 1 Jan. 4087 BCE == Greg. Calendar 30 Nov. 4088 BCE

The year -4086 astronomical counting style corresponds to year 4087 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4087 BCE
geocentric

FEBRUARY 4087 BCE (-4086) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 37 10	11♉24'10	23♊28	7♉ 1	0♉36	17♓ 2	18♉39	28°R 4	12°R 7	3♐29	20♉35	0°R 1	1♌ 9	3♉39	n.a.	W 1
T 2	6 41 6	12°22'52	8♋41	9° 1	1°50	17°36	18°53	28♋ 0	12♊ 5	3°31	20°36	29♋59	1° 6	3°46	n.a.	T 2
F 3	6 45 3	13°21'31	23°53	11° 2	3° 3	18°11	19° 7	27°55	12° 3	3°33	20°38	29°D58	1° 3	3°52	n.a.	F 3
S 4	6 48 59	14°20'08	8♌54	13° 5	4°17	18°45	19°21	27°51	12° 1	3°35	20°39	29°58	1° 0	3°59	n.a.	S 4
S 5	6 52 56	15°18'43	23°36	15° 8	5°31	19°19	19°35	27°47	11°59	3°37	20°41	29°59	0°56	4° 6	n.a.	S 5
M 6	6 56 52	16°17'16	7♍54	17°13	6°45	19°54	19°50	27°43	11°57	3°39	20°42	29°59	0°53	4°12	n.a.	M 6
T 7	7 0 49	17°15'47	21°45	19°18	7°59	20°28	20° 4	27°38	11°55	3°40	20°44	0♌ 1	0°50	4°19	n.a.	T 7
W 8	7 4 45	18°14'16	5♎ 9	21°23	9°13	21° 3	20°18	27°34	11°53	3°42	20°45	0° 2	0°47	4°26	n.a.	W 8
T 9	7 8 42	19°12'43	18° 9	23°29	10°26	21°37	20°32	27°29	11°51	3°44	20°46	0°R 2	0°44	4°32	n.a.	T 9
F 10	7 12 38	20°11'08	0♏47	25°35	11°40	22°12	20°47	27°25	11°49	3°46	20°48	0° 2	0°41	4°39	n.a.	F 10
S 11	7 16 35	21° 9'32	13° 8	27°40	12°54	22°47	21° 1	27°21	11°47	3°47	20°49	0° 1	0°37	4°46	n.a.	S 11
S 12	7 20 31	22° 7'53	25°14	29°45	14° 8	23°22	21°15	27°16	11°45	3°49	20°51	0° 0	0°34	4°52	n.a.	S 12
M13	7 24 28	23° 6'13	7♐12	1♒50	15°22	23°56	21°29	27°12	11°44	3°51	20°52	29♋59	0°31	4°59	n.a.	M13
T 14	7 28 24	24° 4'31	19° 2	3°53	16°35	24°31	21°44	27° 7	11°42	3°52	20°54	29°59	0°28	5° 6	n.a.	T 14
W15	7 32 21	25° 2'48	0♑50	5°54	17°49	25° 6	21°58	27° 3	11°40	3°54	20°55	29°58	0°25	5°12	n.a.	W15
T 16	7 36 18	26° 1'02	12°38	7°54	19° 3	25°41	22°12	26°58	11°39	3°55	20°57	29°57	0°22	5°19	n.a.	T 16
F 17	7 40 14	26°59'14	24°28	9°52	20°17	26°16	22°26	26°54	11°37	3°57	20°58	29°D57	0°18	5°26	n.a.	F 17
S 18	7 44 11	27°57'24	6♒23	11°47	21°30	26°51	22°41	26°49	11°35	3°58	21° 0	29°57	0°15	5°32	n.a.	S 18
S 19	7 48 7	28°55'33	18°24	13°40	22°44	27°26	22°55	26°45	11°34	4° 0	21° 1	29°57	0°12	5°39	n.a.	S 19
M20	7 52 4	29°53'39	0♓34	15°29	23°58	28° 1	23° 9	26°40	11°32	4° 1	21° 2	29°R57	0° 9	5°45	n.a.	M20
T 21	7 56 0	0♒51'43	12°55	17°15	25°12	28°36	23°23	26°36	11°31	4° 3	21° 4	29°57	0° 6	5°52	n.a.	T 21
W22	7 59 57	1°49'45	25°29	18°58	26°25	29°12	23°37	26°31	11°30	4° 4	21° 5	29°57	0° 2	5°59	n.a.	W22
T 23	8 3 53	2°47'45	8♈18	20°37	27°39	29°47	23°52	26°27	11°28	4° 6	21° 7	29°57	29♋59	6° 5	n.a.	T 23
F 24	8 7 50	3°45'42	21°26	22°12	28°53	0♈22	24° 6	26°23	11°27	4° 7	21° 8	29°57	29°56	6°12	n.a.	F 24
S 25	8 11 46	4°43'38	4♉53	23°43	0♒ 7	0°57	24°20	26°18	11°26	4° 8	21°10	29°D57	29°53	6°19	n.a.	S 25
S 26	8 15 43	5°41'31	18°42	25°10	1°20	1°33	24°34	26°14	11°25	4°10	21°11	29°57	29°50	6°25	n.a.	S 26
M27	8 19 39	6°39'23	2♊53	26°33	2°34	2° 8	24°48	26° 9	11°23	4°11	21°12	29°57	29°47	6°32	n.a.	M27
T 28	8 23 36	7♒37'12	17♊23	27♒52	3♒48	2♈43	25♉ 2	26♋ 5	11♊22	4♐12	21♉14	29♋58	29♋43	6♉39	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s36	20n48	3s 8	25s38	1s43	25s15	1s 8	4s44	0n34	24s 3	1s18	23n31	2n26	23n20	0n28	21s18	0n 8	39s 1	16s47	20n43	20n28	21s41		n.a.
T 2	23 31	21 54	1 55	25 25	1 38	25 15	1 10	4 30	0 35	24 1	1 18	23 32	2 26	23 20	0 28	21 19	0 8	39 1	16 47	20 43	20 28	21 41		n.a.
F 3	23 25	21 23	0 34	25 11	1 33	25 15	1 11	4 15	0 36	23 59	1 18	23 33	2 26	23 20	0 28	21 19	0 8	39 1	16 47	20 43	20 29	21 42		n.a.
S 4	23 19	19 19	0n49	24 53	1 27	25 14	1 12	4 1	0 36	23 57	1 18	23 34	2 27	23 19	0 28	21 20	0 8	39 0	16 47	20 43	20 30	21 42		n.a.
S 5	23 12	16 1	2 7	24 33	1 21	25 12	1 13	3 47	0 37	23 55	1 18	23 35	2 27	23 19	0 28	21 20	0 8	39 0	16 46	20 43	20 30	21 43		n.a.
M 6	23 5	11 51	3 15	24 11	1 14	25 10	1 14	3 32	0 37	23 53	1 18	23 36	2 27	23 19	0 28	21 20	0 8	39 0	16 46	20 43	20 31	21 43		n.a.
T 7	22 57	7 10	4 9	23 46	1 6	25 7	1 15	3 18	0 38	23 51	1 18	23 37	2 27	23 18	0 28	21 21	0 8	38 59	16 46	20 43	20 32	21 44		n.a.
W 8	22 49	2 17	4 48	23 18	0 58	25 3	1 16	3 3	0 39	23 48	1 18	23 38	2 27	23 18	0 28	21 21	0 8	38 59	16 46	20 43	20 33	21 45		n.a.
T 9	22 41	2s33	5 11	22 48	0 49	24 58	1 17	2 49	0 39	23 46	1 18	23 39	2 27	23 18	0 28	21 21	0 8	38 59	16 46	20 42	20 33	21 45		n.a.
F 10	22 32	7 7	5 17	22 16	0 40	24 52	1 18	2 34	0 40	23 44	1 18	23 40	2 27	23 18	0 28	21 22	0 8	38 59	16 46	20 43	20 34	21 46		n.a.
S 11	22 23	11 19	5 9	21 42	0 30	24 46	1 19	2 20	0 40	23 42	1 18	23 41	2 27	23 17	0 28	21 22	0 8	38 58	16 46	20 43	20 35	21 46		n.a.
S 12	22 14	14 58	4 47	21 5	0 20	24 39	1 20	2 5	0 41	23 40	1 18	23 42	2 27	23 17	0 28	21 22	0 8	38 58	16 46	20 43	20 35	21 47		n.a.
M13	22 4	17 58	4 13	20 27	0 9	24 31	1 20	1 50	0 41	23 37	1 18	23 43	2 27	23 17	0 28	21 23	0 8	38 58	16 46	20 43	20 36	21 47		n.a.
T 14	21 54	20 11	3 28	19 47	0n 2	24 23	1 21	1 36	0 42	23 35	1 18	23 44	2 27	23 17	0 28	21 23	0 8	38 58	16 46	20 43	20 37	21 48		n.a.
W15	21 43	21 31	2 35	19 6	0 13	24 14	1 22	1 21	0 42	23 33	1 18	23 44	2 28	23 16	0 28	21 23	0 8	38 57	16 46	20 43	20 37	21 48		n.a.
T 16	21 32	21 55	1 35	18 24	0 25	24 4	1 22	1 6	0 43	23 30	1 18	23 45	2 28	23 16	0 28	21 24	0 8	38 57	16 46	20 43	20 38	21 49		n.a.
F 17	21 20	21 20	0 30	17 41	0 36	23 53	1 22	0 52	0 44	23 28	1 18	23 46	2 28	23 16	0 28	21 24	0 8	38 57	16 46	20 44	20 39	21 49		n.a.
S 18	21 9	19 46	0s36	16 58	0 48	23 42	1 23	0 37	0 44	23 26	1 18	23 47	2 28	23 16	0 28	21 24	0 8	38 57	16 47	20 44	20 40	21 50		n.a.
S 19	20 57	17 20	1 41	16 14	0 59	23 30	1 23	0 22	0 45	23 23	1 18	23 48	2 28	23 15	0 28	21 25	0 8	38 56	16 47	20 44	20 40	21 51		n.a.
M20	20 44	14 6	2 42	15 31	1 11	23 17	1 23	0 7	0 45	23 21	1 18	23 49	2 28	23 15	0 28	21 25	0 8	38 56	16 47	20 43	20 41	21 51		n.a.
T 21	20 31	10 13	3 37	14 48	1 22	23 4	1 24	0n 7	0 45	23 18	1 19	23 50	2 28	23 15	0 28	21 25	0 8	38 56	16 47	20 44	20 42	21 52		n.a.
W22	20 18	5 50	4 22	14 5	1 33	22 49	1 24	0 22	0 46	23 16	1 19	23 51	2 28	23 15	0 28	21 25	0 8	38 56	16 47	20 44	20 42	21 52		n.a.
T 23	20 5	1 7	4 55	13 23	1 44	22 35	1 24	0 37	0 46	23 13	1 19	23 52	2 28	23 15	0 28	21 26	0 8	38 56	16 47	20 44	20 43	21 53		n.a.
F 24	19 51	3n45	5 14	12 42	1 54	22 19	1 24	0 52	0 47	23 11	1 19	23 53	2 28	23 14	0 28	21 26	0 8	38 55	16 47	20 44	20 44	21 53		n.a.
S 25	19 37	8 33	5 17	12 2	2 4	22 3	1 24	1 7	0 47	23 8	1 19	23 54	2 28	23 14	0 28	21 26	0 8	38 55	16 47	20 44	20 44	21 54		n.a.
S 26	19 22	13 3	5 1	11 24	2 14	21 47	1 24	1 22	0 48	23 6	1 19	23 55	2 28	23 14	0 28	21 27	0 8	38 55	16 47	20 44	20 45	21 54		n.a.
M27	19 8	16 57	4 27	10 47	2 23	21 29	1 24	1 36	0 48	23 3	1 19	23 56	2 28	23 14	0 28	21 27	0 8	38 55	16 47	20 44	20 46	21 55		n.a.
T 28	18s52	19n55	3s35	10s12	2n31	21s11	1s23	1n51	0n49	23s 1	1s19	23n56	2n28	23n14	0n28	21s27	0n 8	38s55	16s47	20n43	20n47	21s55		n.a.

Julian Day Number = 228677.5, Delta T = 31h21m29s
Ecliptic obliquity = 24°06'26, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°13'39, Lahiri = -60°06'39 Julian Calendar 1 Feb. 4087 BCE == Greg. Calendar 31 Dec. 4088 BCE

The year -4086 astronomical counting style corresponds to year 4087 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4087 BCE
geocentric

MARCH 4087 BCE (-4086) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 27 33	8♒35'00	2♋10	29♒ 6	5♒ 2	3♈19	25♉16	26°R 1	11°R21	4♐14	21♉15	29♋58	29♋40	6♉45	n.a.	W 1
T 2	8 31 29	9°32'45	17° 7	0♓15	6°15	3°54	25°30	25♋56	11♊20	4°15	21°17	29°59	29°37	6°52	n.a.	T 2
F 3	8 35 26	10°30'29	2♌ 7	1°20	7°29	4°30	25°44	25°52	11°19	4°16	21°18	29°R59	29°34	6°59	n.a.	F 3
S 4	8 39 22	11°28'11	17° 2	2°20	8°43	5° 5	25°58	25°48	11°18	4°17	21°19	29°59	29°31	7° 5	n.a.	S 4
S 5	8 43 19	12°25'51	1♍44	3°16	9°56	5°41	26°12	25°44	11°18	4°18	21°21	29°58	29°28	7°12	n.a.	S 5
M 6	8 47 15	13°23'30	16° 6	4° 6	11°10	6°16	26°26	25°40	11°17	4°19	21°22	29°56	29°24	7°19	n.a.	M 6
T 7	8 51 12	14°21'07	0♎ 4	4°52	12°24	6°52	26°40	25°35	11°16	4°20	21°23	29°55	29°21	7°25	n.a.	T 7
W 8	8 55 8	15°18'43	13°35	5°33	13°37	7°28	26°54	25°31	11°15	4°21	21°25	29°53	29°18	7°32	n.a.	W 8
T 9	8 59 5	16°16'17	26°41	6° 9	14°51	8° 3	27° 8	25°27	11°15	4°22	21°26	29°51	29°15	7°39	n.a.	T 9
F 10	9 3 1	17°13'50	9♏23	6°40	16° 5	8°39	27°21	25°23	11°14	4°23	21°27	29°50	29°12	7°45	n.a.	F 10
S 11	9 6 58	18°11'23	21°46	7° 6	17°18	9°15	27°35	25°19	11°13	4°24	21°29	29°D50	29° 8	7°52	n.a.	S 11
S 12	9 10 54	19° 8'53	3♐52	7°27	18°32	9°51	27°49	25°15	11°13	4°25	21°30	29°51	29° 5	7°59	n.a.	S 12
M13	9 14 51	20° 6'23	15°48	7°43	19°46	10°27	28° 3	25°12	11°12	4°26	21°31	29°52	29° 2	8° 5	n.a.	M13
T 14	9 18 48	21° 3'52	27°37	7°54	21° 0	11° 2	28°16	25° 8	11°12	4°27	21°33	29°54	28°59	8°12	n.a.	T 14
W15	9 22 44	22° 1'19	9♑25	8° 0	22°13	11°38	28°30	25° 4	11°12	4°28	21°34	29°55	28°56	8°19	n.a.	W15
T 16	9 26 41	22°58'46	21°14	8°R 1	23°27	12°14	28°43	25° 0	11°11	4°28	21°35	29°56	28°53	8°25	n.a.	T 16
F 17	9 30 37	23°56'11	3♒ 9	7°57	24°41	12°50	28°57	24°57	11°11	4°29	21°36	29°R57	28°49	8°32	n.a.	F 17
S 18	9 34 34	24°53'35	15°12	7°49	25°54	13°26	29°10	24°53	11°11	4°30	21°38	29°56	28°46	8°39	n.a.	S 18
S 19	9 38 30	25°50'57	27°25	7°37	27° 8	14° 2	29°24	24°49	11°11	4°31	21°39	29°54	28°43	8°45	n.a.	S 19
M20	9 42 27	26°48'19	9♓50	7°20	28°22	14°38	29°37	24°46	11°11	4°31	21°40	29°50	28°40	8°52	n.a.	M20
T 21	9 46 23	27°45'39	22°28	7° 0	29°35	15°14	29°51	24°43	11°D11	4°32	21°41	29°46	28°37	8°59	n.a.	T 21
W22	9 50 20	28°42'57	5♈20	6°36	0♓49	15°50	0♒ 4	24°39	11°11	4°33	21°43	29°41	28°34	9° 5	n.a.	W22
T 23	9 54 16	29°40'15	18°25	6° 9	2° 3	16°26	0°17	24°36	11°11	4°33	21°44	29°37	28°30	9°12	n.a.	T 23
F 24	9 58 13	0♓37'31	1♉44	5°40	3°16	17° 3	0°31	24°33	11°11	4°34	21°45	29°33	28°27	9°19	n.a.	F 24
S 25	10 2 10	1°34'46	15°18	5° 8	4°30	17°39	0°44	24°30	11°11	4°34	21°46	29°31	28°24	9°25	n.a.	S 25
S 26	10 6 6	2°32'00	29° 6	4°35	5°44	18°15	0°57	24°27	11°11	4°35	21°47	29°D30	28°21	9°32	n.a.	S 26
M27	10 10 3	3°29'12	13♊ 8	4° 1	6°57	18°51	1°10	24°24	11°12	4°35	21°48	29°30	28°18	9°38	n.a.	M27
T 28	10 13 59	4°26'23	27°23	3°27	8°11	19°28	1°23	24°21	11°12	4°35	21°50	29°31	28°14	9°45	n.a.	T 28
W29	10 17 56	5°23'33	11♋49	2°53	9°25	20° 4	1°36	24°18	11°12	4°36	21°51	29°33	28°11	9°52	n.a.	W29
T 30	10 21 52	6°20'42	26°23	2°20	10°38	20°40	1°49	24°15	11°13	4°36	21°52	29°R34	28° 8	9°58	n.a.	T 30
F 31	10 25 49	7♓17'49	11♌ 0	1♓49	11♓52	21♈17	2♒ 2	24♋12	11♊13	4♐36	21♉53	29♋33	28♋ 5	10♉ 5	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	18s37	21n37	2s29	9s39	2n38	20s53	1s23	2n 6	0n49	22s58	1s19	23n57	2n28	23n14	0n28	21s27	0n 8	38s55	16s47	20n43	20n47	21s55			n.a.
T 2	18 21	21 48	1 11	9 7	2 45	20 34	1 23	2 21	0 50	22 56	1 19	23 58	2 28	23 13	0 28	21 28	0 8	38 54	16 47	20 43	20 48	21 56			n.a.
F 3	18 5	20 26	0n12	8 38	2 51	20 14	1 22	2 36	0 50	22 53	1 19	23 59	2 28	23 13	0 28	21 28	0 8	38 54	16 48	20 43	20 49	21 56			n.a.
S 4	17 49	17 38	1 33	8 11	2 57	19 54	1 22	2 51	0 51	22 51	1 19	24 0	2 28	23 13	0 28	21 28	0 8	38 54	16 48	20 43	20 49	21 57			n.a.
S 5	17 33	13 45	2 47	7 47	3 1	19 33	1 21	3 6	0 51	22 48	1 19	24 1	2 28	23 13	0 28	21 28	0 8	38 54	16 48	20 43	20 50	21 57			n.a.
M 6	17 16	9 8	3 49	7 25	3 5	19 12	1 21	3 20	0 51	22 45	1 20	24 1	2 28	23 13	0 28	21 28	0 8	38 54	16 48	20 44	20 51	21 58			n.a.
T 7	16 59	4 9	4 35	7 5	3 8	18 50	1 20	3 35	0 52	22 43	1 20	24 2	2 28	23 13	0 28	21 29	0 8	38 54	16 48	20 44	20 51	21 58			n.a.
W 8	16 41	0s52	5 4	6 48	3 9	18 27	1 19	3 50	0 52	22 40	1 20	24 3	2 28	23 13	0 28	21 29	0 8	38 54	16 48	20 45	20 52	21 59			n.a.
T 9	16 24	5 40	5 16	6 34	3 10	18 5	1 18	4 5	0 53	22 37	1 20	24 4	2 28	23 13	0 28	21 29	0 8	38 54	16 48	20 45	20 53	21 59			n.a.
F 10	16 6	10 6	5 12	6 23	3 10	17 41	1 18	4 20	0 53	22 35	1 20	24 4	2 28	23 12	0 28	21 29	0 8	38 54	16 49	20 45	20 53	21 59			n.a.
S 11	15 48	13 59	4 54	6 14	3 9	17 17	1 17	4 35	0 53	22 32	1 20	24 5	2 28	23 12	0 28	21 29	0 8	38 53	16 49	20 45	20 54	22 0			n.a.
S 12	15 30	17 13	4 23	6 8	3 6	16 53	1 16	4 49	0 54	22 29	1 20	24 6	2 28	23 12	0 28	21 30	0 8	38 53	16 49	20 45	20 55	22 0			n.a.
M13	15 11	19 40	3 40	6 6	3 3	16 28	1 15	5 4	0 54	22 26	1 20	24 6	2 28	23 12	0 28	21 30	0 8	38 53	16 49	20 45	20 55	22 1			n.a.
T 14	14 52	21 16	2 49	6 6	2 58	16 3	1 14	5 19	0 54	22 24	1 20	24 7	2 28	23 12	0 28	21 30	0 8	38 53	16 49	20 44	20 56	22 1			n.a.
W15	14 33	21 55	1 51	6 9	2 52	15 38	1 12	5 34	0 55	22 21	1 21	24 8	2 27	23 12	0 28	21 30	0 8	38 53	16 49	20 44	20 57	22 2			n.a.
T 16	14 14	21 35	0 48	6 15	2 45	15 12	1 11	5 49	0 55	22 18	1 21	24 8	2 27	23 12	0 28	21 30	0 8	38 53	16 50	20 44	20 57	22 2			n.a.
F 17	13 55	20 17	0s18	6 24	2 37	14 45	1 10	6 3	0 56	22 15	1 21	24 9	2 27	23 12	0 28	21 30	0 8	38 53	16 50	20 44	20 58	22 2			n.a.
S 18	13 35	18 3	1 23	6 36	2 28	14 19	1 9	6 18	0 56	22 13	1 21	24 10	2 27	23 12	0 28	21 31	0 8	38 53	16 50	20 44	20 59	22 3			n.a.
S 19	13 15	14 58	2 25	6 50	2 17	13 51	1 7	6 33	0 56	22 10	1 21	24 10	2 27	23 12	0 28	21 31	0 8	38 53	16 50	20 44	20 59	22 3			n.a.
M20	12 55	11 12	3 22	7 7	2 6	13 24	1 6	6 47	0 57	22 7	1 21	24 11	2 27	23 12	0 28	21 31	0 8	38 53	16 50	20 45	21 0	22 4			n.a.
T 21	12 35	6 52	4 9	7 26	1 54	12 56	1 5	7 2	0 57	22 4	1 21	24 11	2 27	23 12	0 27	21 31	0 8	38 53	16 51	20 46	21 1	22 4			n.a.
W22	12 15	2 10	4 45	7 48	1 40	12 28	1 3	7 17	0 57	22 1	1 21	24 12	2 27	23 12	0 27	21 31	0 8	38 53	16 51	20 47	21 1	22 4			n.a.
T 23	11 54	2n42	5 7	8 11	1 26	12 0	1 2	7 31	0 58	21 59	1 22	24 12	2 27	23 12	0 27	21 31	0 7	38 53	16 51	20 48	21 2	22 5			n.a.
F 24	11 33	7 32	5 13	8 36	1 11	11 31	1 0	7 46	0 58	21 56	1 22	24 13	2 27	23 12	0 27	21 31	0 7	38 53	16 51	20 49	21 3	22 5			n.a.
S 25	11 12	12 5	5 1	9 2	0 55	11 2	0 58	8 0	0 58	21 53	1 22	24 13	2 27	23 12	0 27	21 31	0 7	38 53	16 51	20 49	21 3	22 5			n.a.
S 26	10 51	16 5	4 32	9 29	0 39	10 32	0 57	8 15	0 59	21 50	1 22	24 14	2 26	23 12	0 27	21 32	0 7	38 53	16 52	20 49	21 4	22 6			n.a.
M27	10 30	19 16	3 47	9 57	0 23	10 3	0 55	8 29	0 59	21 47	1 22	24 14	2 26	23 12	0 27	21 32	0 7	38 53	16 52	20 49	21 5	22 6			n.a.
T 28	10 9	21 18	2 47	10 25	0 6	9 33	0 53	8 44	0 59	21 45	1 22	24 15	2 26	23 12	0 27	21 32	0 7	38 53	16 52	20 49	21 5	22 6			n.a.
W29	9 47	21 59	1 35	10 53	0s10	9 3	0 51	8 58	1 0	21 42	1 22	24 15	2 26	23 12	0 27	21 32	0 7	38 53	16 52	20 49	21 6	22 7			n.a.
T 30	9 26	21 11	0 17	11 21	0 27	8 33	0 49	9 13	1 0	21 39	1 23	24 15	2 26	23 12	0 27	21 32	0 7	38 53	16 53	20 49	21 7	22 7			n.a.
F 31	9s 4	18n57	1n 2	11s47	0s43	8s 2	0s48	9n27	1n 0	21s36	1s23	24n16	2n26	23n12	0n27	21s32	0n 7	38s53	16s53	20n49	21n 7	22s 7			n.a.

Julian Day Number = 228705.5, Delta T = 31h21m26s
Ecliptic obliquity = 24°06'27, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°13'35, Lahiri = -60°06'35 Julian Calendar 1 March 4087 BCE == Greg. Calendar 28 Jan. 4087 BCE

The year -4086 astronomical counting style corresponds to year 4087 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4087 BCE
geocentric

APRIL 4087 BCE (-4086) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 29 45	8♓14'56	25♌36	1°R19	13♓ 5	21♈53	2♒14	24°R10	11♊14	4♐37	21♑54	29°R31	28♋ 2	10♑12	n.a.	S 1
S 2	10 33 42	9°12'01	10♍ 3	0♓52	14°19	22°29	2°27	24♋ 7	11°15	4°37	21°55	29♋27	27°59	10°18	n.a.	S 2
M 3	10 37 39	10° 9'06	24°16	0°27	15°33	23° 6	2°40	24° 5	11°15	4°37	21°56	29°22	27°55	10°25	n.a.	M 3
T 4	10 41 35	11° 6'10	8♎ 9	0° 6	16°46	23°42	2°52	24° 2	11°16	4°37	21°57	29°15	27°52	10°32	n.a.	T 4
W 5	10 45 32	12° 3'14	21°40	29♒49	18° 0	24°19	3° 5	24° 0	11°17	4°38	21°58	29° 8	27°49	10°38	n.a.	W 5
T 6	10 49 28	13° 0'17	4♏47	29°35	19°13	24°55	3°17	23°58	11°18	4°38	21°59	29° 2	27°46	10°45	n.a.	T 6
F 7	10 53 25	13°57'20	17°32	29°25	20°27	25°32	3°30	23°56	11°18	4°38	22° 0	28°58	27°43	10°52	n.a.	F 7
S 8	10 57 21	14°54'22	29°56	29°20	21°41	26° 8	3°42	23°54	11°19	4°38	22° 1	28°55	27°39	10°58	n.a.	S 8
S 9	11 1 18	15°51'24	12♐ 3	29°D19	22°54	26°45	3°54	23°52	11°20	4°R38	22° 2	28°D53	27°36	11° 5	n.a.	S 9
M10	11 5 14	16°48'26	24° 0	29°23	24° 8	27°22	4° 7	23°50	11°21	4°38	22° 3	28°54	27°33	11°12	n.a.	M10
T 11	11 9 11	17°45'28	5♑49	29°31	25°22	27°58	4°19	23°48	11°22	4°38	22° 4	28°55	27°30	11°18	n.a.	T 11
W12	11 13 8	18°42'29	17°38	29°44	26°35	28°35	4°31	23°47	11°24	4°38	22° 5	28°56	27°27	11°25	n.a.	W12
T 13	11 17 4	19°39'30	29°30	0♓ 1	27°49	29°12	4°43	23°45	11°25	4°38	22° 5	28°R56	27°24	11°32	n.a.	T 13
F 14	11 21 1	20°36'31	11♒30	0°23	29° 2	29°48	4°55	23°43	11°26	4°37	22° 6	28°55	27°20	11°38	n.a.	F 14
S 15	11 24 57	21°33'32	23°42	0°50	0♈16	0♉25	5° 7	23°42	11°27	4°37	22° 7	28°53	27°17	11°45	n.a.	S 15
S 16	11 28 54	22°30'33	6♓ 8	1°20	1°30	1° 2	5°18	23°41	11°29	4°37	22° 8	28°47	27°14	11°52	n.a.	S 16
M17	11 32 50	23°27'33	18°50	1°56	2°43	1°39	5°30	23°39	11°30	4°37	22° 9	28°40	27°11	11°58	n.a.	M17
T 18	11 36 47	24°24'33	1♈48	2°35	3°57	2°16	5°42	23°38	11°31	4°36	22°10	28°32	27° 8	12° 5	n.a.	T 18
W19	11 40 44	25°21'33	15° 2	3°19	5°11	2°53	5°53	23°37	11°33	4°36	22°10	28°22	27° 5	12°11	n.a.	W19
T 20	11 44 40	26°18'33	28°30	4° 7	6°24	3°30	6° 5	23°36	11°34	4°36	22°11	28°13	27° 1	12°18	n.a.	T 20
F 21	11 48 37	27°15'32	12♉10	4°59	7°38	4° 7	6°16	23°35	11°36	4°35	22°12	28° 5	26°58	12°25	n.a.	F 21
S 22	11 52 33	28°12'31	25°59	5°55	8°51	4°44	6°27	23°35	11°38	4°35	22°12	27°59	26°55	12°31	n.a.	S 22
S 23	11 56 30	29° 9'30	9♊56	6°55	10° 5	5°21	6°38	23°34	11°39	4°35	22°13	27°55	26°52	12°38	n.a.	S 23
M24	12 0 26	0♈ 6'28	23°59	7°59	11°19	5°58	6°49	23°33	11°41	4°34	22°14	27°D54	26°49	12°45	n.a.	M24
T 25	12 4 23	1° 3'27	8♋ 7	9° 6	12°32	6°35	7° 0	23°33	11°43	4°34	22°14	27°54	26°45	12°51	n.a.	T 25
W26	12 8 20	2° 0'25	22°18	10°18	13°46	7°12	7°11	23°33	11°44	4°33	22°15	27°R54	26°42	12°58	n.a.	W26
T 27	12 12 16	2°57'22	6♌32	11°33	14°59	7°49	7°22	23°32	11°46	4°33	22°16	27°54	26°39	13° 5	n.a.	T 27
F 28	12 16 13	3°54'20	20°45	12°52	16°13	8°26	7°33	23°32	11°48	4°32	22°16	27°52	26°36	13°11	n.a.	F 28
S 29	12 20 9	4°51'17	4♍56	14°14	17°27	9° 3	7°43	23°32	11°50	4°31	22°17	27°48	26°33	13°18	n.a.	S 29
S 30	12 24 6	5♈48'14	18♍59	15♓40	18♈40	9♉40	7♒54	23°D32	11♊52	4♐31	22♑17	27♋41	26♋30	13♑25	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8 s42	15n29	2n17	12 s13	0 s59	7 s31	0 s46	9n41	1n 0	21 s33	1 s23	24n16	2n26	23n12	0n27	21 s32	0n 7	38 s53	16 s53	20n49	21n 8	22 s 8		n.a.
S 2	8 20	11 7	3 22	12 37	1 14	7 0	0 44	9 55	1 1	21 30	1 23	24 16	2 26	23 12	0 27	21 32	0 7	38 53	16 53	20 50	21 9	22 8		n.a.
M 3	7 58	6 12	4 14	13 0	1 29	6 29	0 42	10 10	1 1	21 28	1 23	24 17	2 25	23 12	0 27	21 32	0 7	38 53	16 54	20 51	21 9	22 8		n.a.
T 4	7 36	1 5	4 49	13 21	1 43	5 58	0 40	10 24	1 1	21 25	1 23	24 17	2 25	23 12	0 27	21 32	0 7	38 53	16 54	20 53	21 10	22 9		n.a.
W 5	7 14	3 s57	5 7	13 39	1 56	5 27	0 38	10 38	1 2	21 22	1 24	24 17	2 25	23 12	0 27	21 32	0 7	38 53	16 54	20 54	21 11	22 9		n.a.
T 6	6 51	8 39	5 8	13 56	2 8	4 55	0 36	10 52	1 2	21 19	1 24	24 18	2 25	23 13	0 27	21 32	0 7	38 54	16 54	20 55	21 11	22 9		n.a.
F 7	6 29	12 51	4 54	14 10	2 19	4 24	0 33	11 6	1 2	21 16	1 24	24 18	2 25	23 13	0 27	21 32	0 7	38 54	16 55	20 56	21 12	22 10		n.a.
S 8	6 6	16 23	4 26	14 21	2 30	3 52	0 31	11 20	1 2	21 13	1 24	24 18	2 25	23 13	0 27	21 32	0 7	38 54	16 55	20 57	21 13	22 10		n.a.
S 9	5 44	19 8	3 46	14 30	2 39	3 20	0 29	11 34	1 3	21 11	1 24	24 18	2 25	23 13	0 27	21 32	0 7	38 54	16 55	20 57	21 13	22 10		n.a.
M10	5 21	21 1	2 58	14 36	2 47	2 48	0 27	11 48	1 3	21 8	1 24	24 18	2 24	23 13	0 27	21 32	0 7	38 54	16 56	20 57	21 14	22 10		n.a.
T 11	4 58	21 57	2 2	14 40	2 54	2 16	0 25	12 1	1 3	21 5	1 25	24 19	2 24	23 13	0 27	21 32	0 7	38 54	16 56	20 57	21 15	22 11		n.a.
W12	4 35	21 54	1 1	14 41	3 0	1 44	0 22	12 15	1 3	21 2	1 25	24 19	2 24	23 13	0 27	21 32	0 7	38 54	16 56	20 57	21 15	22 11		n.a.
T 13	4 12	20 52	0 s 3	14 39	3 6	1 12	0 20	12 29	1 4	20 59	1 25	24 19	2 24	23 13	0 27	21 32	0 7	38 54	16 57	20 57	21 16	22 11		n.a.
F 14	3 49	18 53	1 7	14 35	3 10	0 40	0 18	12 42	1 4	20 57	1 25	24 19	2 24	23 14	0 27	21 32	0 7	38 54	16 57	20 57	21 16	22 11		n.a.
S 15	3 26	16 1	2 9	14 28	3 13	0 8	0 15	12 56	1 4	20 54	1 25	24 19	2 24	23 14	0 27	21 32	0 7	38 55	16 57	20 57	21 17	22 12		n.a.
S 16	3 3	12 23	3 6	14 19	3 15	0n25	0 13	13 9	1 4	20 51	1 26	24 19	2 24	23 14	0 27	21 32	0 7	38 55	16 57	20 59	21 18	22 12		n.a.
M17	2 40	8 8	3 55	14 7	3 16	0 57	0 11	13 23	1 5	20 48	1 26	24 19	2 23	23 14	0 27	21 32	0 7	38 55	16 58	21 0	21 18	22 12		n.a.
T 18	2 17	3 25	4 33	13 52	3 16	1 29	0 8	13 36	1 5	20 46	1 26	24 19	2 23	23 14	0 27	21 32	0 7	38 55	16 58	21 2	21 19	22 12		n.a.
W19	1 54	1n32	4 57	13 35	3 15	2 1	0 6	13 50	1 5	20 43	1 26	24 19	2 23	23 15	0 27	21 32	0 7	38 55	16 58	21 4	21 20	22 13		n.a.
T 20	1 30	6 30	5 5	13 16	3 14	2 33	0 4	14 3	1 5	20 40	1 26	24 19	2 23	23 15	0 27	21 32	0 7	38 55	16 59	21 6	21 20	22 13		n.a.
F 21	1 7	11 14	4 56	12 54	3 11	3 5	0 1	14 16	1 6	20 37	1 27	24 19	2 23	23 15	0 27	21 32	0 7	38 56	16 59	21 7	21 21	22 13		n.a.
S 22	0 44	15 26	4 30	12 30	3 8	3 37	0n 1	14 29	1 6	20 35	1 27	24 19	2 22	23 15	0 27	21 32	0 7	38 56	16 59	21 9	21 22	22 13		n.a.
S 23	0 21	18 49	3 47	12 3	3 4	4 9	0 4	14 42	1 6	20 32	1 27	24 19	2 22	23 15	0 27	21 32	0 7	38 56	17 0	21 9	21 22	22 14		n.a.
M24	0n 3	21 7	2 51	11 34	2 59	4 41	0 6	14 55	1 6	20 29	1 27	24 19	2 22	23 16	0 27	21 32	0 7	38 56	17 0	21 10	21 23	22 14		n.a.
T 25	0 26	22 8	1 44	11 3	2 54	5 13	0 8	15 8	1 6	20 27	1 28	24 19	2 22	23 16	0 27	21 32	0 7	38 56	17 0	21 10	21 23	22 14		n.a.
W26	0 49	21 43	0 30	10 29	2 48	5 45	0 11	15 20	1 7	20 24	1 28	24 19	2 22	23 16	0 27	21 32	0 7	38 57	17 1	21 10	21 24	22 14		n.a.
T 27	1 12	19 54	0n46	9 54	2 41	6 16	0 13	15 33	1 7	20 21	1 28	24 19	2 22	23 16	0 27	21 31	0 7	38 57	17 1	21 10	21 25	22 14		n.a.
F 28	1 36	16 51	1 59	9 16	2 33	6 47	0 16	15 46	1 7	20 19	1 28	24 19	2 21	23 17	0 27	21 31	0 7	38 57	17 1	21 10	21 25	22 15		n.a.
S 29	1 59	12 48	3 4	8 36	2 25	7 19	0 18	15 58	1 7	20 16	1 28	24 19	2 21	23 17	0 27	21 31	0 7	38 57	17 2	21 11	21 26	22 15		n.a.
S 30	2n22	8n 5	3n57	7 s54	2 s17	7n50	0n21	16n11	1n 7	20 s14	1 s29	24n18	2n21	23n17	0n27	21 s31	0n 7	38 s58	17 s 2	21n12	21n27	22 s15		n.a.

Julian Day Number = 228736.5, Delta T = 31h21m22s
Ecliptic obliquity = 24°06'28, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°13'31, Lahiri = -60°06'31 Julian Calendar 1 Apr. 4087 BCE == Greg. Calendar 28 Feb. 4087 BCE

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ASTRODIENST EPHEMERIS for the year 4087 BCE
geocentric

MAY 4087 BCE (-4086) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 28 2	6♈45'12	2♎52	17♓10	19♈54	10♉18	8♒ 4	23♋32	11♊54	4°R30	22♏18	27°R32	26♋26	13♏31	n.a.	M 1
T 2	12 31 59	7°42'10	16°30	18°43	21° 7	10°55	8°15	23°32	11°56	4♐29	22°18	27♋21	26°23	13°38	n.a.	T 2
W 3	12 35 56	8°39'08	29°50	20°20	22°21	11°32	8°25	23°33	11°58	4°29	22°19	27°10	26°20	13°45	n.a.	W 3
T 4	12 39 52	9°36'06	12♏51	21°59	23°35	12°10	8°35	23°33	12° 1	4°28	22°19	26°59	26°17	13°51	n.a.	T 4
F 5	12 43 49	10°33'05	25°31	23°42	24°48	12°47	8°45	23°33	12° 3	4°27	22°20	26°50	26°14	13°58	n.a.	F 5
S 6	12 47 45	11°30'05	7♐53	25°29	26° 2	13°24	8°55	23°34	12° 5	4°26	22°20	26°44	26°10	14° 5	n.a.	S 6
S 7	12 51 42	12°27'05	20° 0	27°18	27°15	14° 2	9° 4	23°35	12° 7	4°26	22°21	26°39	26° 7	14°11	n.a.	S 7
M 8	12 55 39	13°24'06	1♑56	29°10	28°29	14°39	9°14	23°35	12°10	4°25	22°21	26°37	26° 4	14°18	n.a.	M 8
T 9	12 59 35	14°21'08	13°46	1♈ 5	29°42	15°17	9°24	23°36	12°12	4°24	22°21	26°D37	26° 1	14°24	n.a.	T 9
W10	13 3 32	15°18'11	25°35	3° 2	0♉56	15°54	9°33	23°37	12°14	4°23	22°22	26°R37	25°58	14°31	n.a.	W10
T 11	13 7 28	16°15'14	7♒28	5° 2	2°10	16°32	9°42	23°38	12°17	4°22	22°22	26°36	25°55	14°38	n.a.	T 11
F 12	13 11 25	17°12'19	19°32	7° 4	3°23	17° 9	9°51	23°39	12°19	4°21	22°22	26°35	25°51	14°44	n.a.	F 12
S 13	13 15 21	18° 9'24	1♓50	9° 7	4°37	17°47	10° 1	23°41	12°22	4°20	22°23	26°31	25°48	14°51	n.a.	S 13
S 14	13 19 18	19° 6'30	14°26	11°12	5°50	18°25	10° 9	23°42	12°25	4°19	22°23	26°24	25°45	14°58	n.a.	S 14
M15	13 23 15	20° 3'37	27°22	13°18	7° 4	19° 2	10°18	23°43	12°27	4°18	22°23	26°15	25°42	15° 4	n.a.	M15
T 16	13 27 11	21° 0'44	10♈39	15°25	8°17	19°40	10°27	23°45	12°30	4°17	22°23	26° 4	25°39	15°11	n.a.	T 16
W17	13 31 8	21°57'53	24°15	17°32	9°31	20°18	10°36	23°46	12°32	4°16	22°24	25°52	25°36	15°18	n.a.	W17
T 18	13 35 4	22°55'02	8♉ 8	19°40	10°45	20°55	10°44	23°48	12°35	4°15	22°24	25°40	25°32	15°24	n.a.	T 18
F 19	13 39 1	23°52'13	22°13	21°48	11°58	21°33	10°52	23°50	12°38	4°13	22°24	25°30	25°29	15°31	n.a.	F 19
S 20	13 42 57	24°49'24	6♊26	23°55	13°12	22°11	11° 0	23°52	12°41	4°12	22°24	25°22	25°26	15°38	n.a.	S 20
S 21	13 46 54	25°46'35	20°41	26° 2	14°25	22°49	11° 8	23°54	12°44	4°11	22°24	25°17	25°23	15°44	n.a.	S 21
M22	13 50 51	26°43'48	4♋56	28° 9	15°39	23°27	11°16	23°56	12°46	4°10	22°24	25°14	25°20	15°51	n.a.	M22
T 23	13 54 47	27°41'01	19° 7	0♉14	16°52	24° 5	11°24	23°58	12°49	4° 9	22°24	25°13	25°16	15°58	n.a.	T 23
W24	13 58 44	28°38'15	3♌14	2°18	18° 6	24°43	11°32	24° 0	12°52	4° 7	22°24	25°13	25°13	16° 4	n.a.	W24
T 25	14 2 40	29°35'29	17°15	4°22	19°20	25°21	11°39	24° 3	12°55	4° 6	22°R24	25°13	25°10	16°11	n.a.	T 25
F 26	14 6 37	0♉32'45	1♍10	6°24	20°33	25°59	11°46	24° 5	12°58	4° 5	22°24	25°10	25° 7	16°17	n.a.	F 26
S 27	14 10 33	1°30'01	14°58	8°24	21°47	26°37	11°54	24° 8	13° 1	4° 4	22°24	25° 5	25° 4	16°24	n.a.	S 27
S 28	14 14 30	2°27'18	28°37	10°23	23° 0	27°15	12° 1	24°10	13° 4	4° 2	22°24	24°58	25° 1	16°31	n.a.	S 28
M29	14 18 27	3°24'36	12♎ 6	12°21	24°14	27°53	12° 8	24°13	13° 7	4° 1	22°24	24°47	24°57	16°37	n.a.	M29
T 30	14 22 23	4°21'55	25°22	14°17	25°27	28°31	12°14	24°16	13°11	4° 0	22°24	24°36	24°54	16°44	n.a.	T 30
W31	14 26 20	5♉19'15	8♏24	16♉12	26♉41	29♉ 9	12♒21	24♋19	13♊14	3♐58	22♏24	24♋23	24♋51	16♏51	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	2n45	3n 1	4n35	7s 9	2s 8	8n21	0n23	16n23	1n 8	20s11	1s29	24n18	2n21	23n17	0n27	21s31	0n 7	38s58	17s 2	21n14	21n27	22s15			n.a.
T 2	3 8	2s 7	4 57	6 23	1 58	8 51	0 25	16 35	1 8	20 9	1 29	24 18	2 21	23 18	0 27	21 31	0 7	38 58	17 3	21 16	21 28	22 15			n.a.
W 3	3 31	7 2	5 2	5 35	1 48	9 22	0 28	16 47	1 8	20 6	1 29	24 18	2 21	23 18	0 27	21 31	0 7	38 58	17 3	21 19	21 28	22 15			n.a.
T 4	3 54	11 31	4 51	4 45	1 38	9 52	0 30	16 59	1 8	20 4	1 30	24 17	2 20	23 18	0 27	21 31	0 7	38 59	17 4	21 21	21 29	22 16			n.a.
F 5	4 17	15 23	4 26	3 54	1 27	10 22	0 32	17 11	1 8	20 1	1 30	24 17	2 20	23 19	0 27	21 31	0 7	38 59	17 4	21 22	21 30	22 16			n.a.
S 6	4 40	18 29	3 49	3 1	1 17	10 52	0 35	17 23	1 8	19 59	1 30	24 17	2 20	23 19	0 27	21 30	0 7	38 59	17 4	21 24	21 30	22 16			n.a.
S 7	5 3	20 42	3 2	2 6	1 5	11 21	0 37	17 35	1 9	19 56	1 30	24 17	2 20	23 19	0 27	21 30	0 7	38 59	17 5	21 25	21 31	22 16			n.a.
M 8	5 26	21 58	2 7	1 10	0 54	11 50	0 39	17 46	1 9	19 54	1 31	24 16	2 20	23 19	0 27	21 30	0 7	39 0	17 5	21 25	21 31	22 16			n.a.
T 9	5 49	22 15	1 8	0 13	0 43	12 19	0 42	17 58	1 9	19 51	1 31	24 16	2 19	23 20	0 27	21 30	0 7	39 0	17 5	21 25	21 32	22 16			n.a.
W10	6 11	21 32	0 5	0n46	0 31	12 48	0 44	18 9	1 9	19 49	1 31	24 16	2 19	23 20	0 27	21 30	0 7	39 0	17 6	21 25	21 33	22 16			n.a.
T 11	6 34	19 50	0s57	1 45	0 20	13 16	0 46	18 21	1 9	19 47	1 31	24 15	2 19	23 20	0 27	21 30	0 7	39 1	17 6	21 25	21 33	22 17			n.a.
F 12	6 56	17 14	1 58	2 45	0 9	13 45	0 48	18 32	1 9	19 45	1 32	24 15	2 19	23 21	0 27	21 29	0 7	39 1	17 6	21 26	21 34	22 17			n.a.
S 13	7 19	13 50	2 55	3 45	0n 2	14 12	0 50	18 43	1 9	19 42	1 32	24 14	2 19	23 21	0 27	21 29	0 7	39 1	17 7	21 26	21 35	22 17			n.a.
S 14	7 41	9 44	3 45	4 45	0 13	14 40	0 53	18 54	1 10	19 40	1 32	24 14	2 18	23 21	0 27	21 29	0 7	39 1	17 7	21 28	21 35	22 17			n.a.
M15	8 3	5 5	4 24	5 45	0 23	15 7	0 55	19 5	1 10	19 38	1 33	24 14	2 18	23 22	0 27	21 29	0 7	39 2	17 8	21 29	21 36	22 17			n.a.
T 16	8 25	0 6	4 50	6 45	0 33	15 33	0 57	19 16	1 10	19 36	1 33	24 13	2 18	23 22	0 27	21 29	0 7	39 2	17 8	21 32	21 36	22 17			n.a.
W17	8 47	5n 1	5 1	7 44	0 43	15 59	0 59	19 26	1 10	19 34	1 33	24 13	2 18	23 22	0 27	21 29	0 7	39 2	17 8	21 34	21 37	22 17			n.a.
T 18	9 9	9 59	4 54	8 42	0 52	16 25	1 1	19 37	1 10	19 31	1 33	24 12	2 18	23 23	0 27	21 28	0 7	39 3	17 9	21 36	21 38	22 17			n.a.
F 19	9 31	14 30	4 29	9 39	1 0	16 51	1 3	19 47	1 10	19 29	1 34	24 12	2 18	23 23	0 27	21 28	0 7	39 3	17 9	21 38	21 38	22 17			n.a.
S 20	9 52	18 15	3 48	10 35	1 8	17 16	1 5	19 57	1 10	19 27	1 34	24 11	2 17	23 23	0 27	21 28	0 7	39 3	17 9	21 40	21 39	22 17			n.a.
S 21	10 14	20 55	2 52	11 30	1 16	17 40	1 7	20 7	1 10	19 25	1 34	24 11	2 17	23 24	0 27	21 28	0 7	39 4	17 10	21 41	21 39	22 18			n.a.
M22	10 35	22 16	1 45	12 23	1 23	18 4	1 8	20 17	1 11	19 23	1 35	24 10	2 17	23 24	0 27	21 27	0 7	39 4	17 10	21 41	21 40	22 18			n.a.
T 23	10 56	22 10	0 32	13 15	1 29	18 28	1 10	20 27	1 11	19 21	1 35	24 10	2 17	23 25	0 27	21 27	0 7	39 4	17 11	21 41	21 41	22 18			n.a.
W24	11 17	20 40	0n42	14 4	1 34	18 51	1 12	20 37	1 11	19 20	1 35	24 9	2 17	23 25	0 27	21 27	0 7	39 5	17 11	21 41	21 41	22 18			n.a.
T 25	11 38	17 54	1 54	14 52	1 39	19 13	1 14	20 47	1 11	19 18	1 36	24 8	2 16	23 25	0 27	21 27	0 7	39 5	17 11	21 41	21 42	22 18			n.a.
F 26	11 59	14 7	2 58	15 38	1 43	19 36	1 15	20 56	1 11	19 16	1 36	24 8	2 16	23 26	0 27	21 27	0 7	39 6	17 12	21 42	21 42	22 18			n.a.
S 27	12 19	9 37	3 51	16 22	1 46	19 57	1 17	21 5	1 11	19 14	1 36	24 7	2 16	23 26	0 27	21 26	0 7	39 6	17 12	21 43	21 43	22 18			n.a.
S 28	12 40	4 40	4 30	17 4	1 49	20 18	1 18	21 15	1 11	19 12	1 36	24 6	2 16	23 27	0 27	21 26	0 7	39 6	17 12	21 44	21 44	22 18			n.a.
M29	13 0	0s26	4 54	17 44	1 52	20 39	1 20	21 24	1 11	19 11	1 37	24 6	2 16	23 27	0 27	21 26	0 7	39 7	17 13	21 46	21 44	22 18			n.a.
T 30	13 20	5 26	5 1	18 22	1 53	20 58	1 21	21 33	1 11	19 9	1 37	24 5	2 16	23 27	0 27	21 26	0 7	39 7	17 13	21 48	21 45	22 18			n.a.
W31	13n39	10s 6	4n52	18n58	1n54	21n18	1n23	21n41	1n11	19s 7	1s37	24n 4	2n15	23n28	0n27	21s25	0n 7	39s 7	17s13	21n50	21n45	22s18			n.a.

Julian Day Number = 228766.5, Delta T = 31h21m19s
Ecliptic obliquity = 24°06'28, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°13'27, Lahiri = -60°06'27 Julian Calendar 1 May 4087 BCE == Greg. Calendar 30 March 4087 BCE

The year -4086 astronomical counting style corresponds to year 4087 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4087 BCE
geocentric

JUNE 4087 BCE (-4086) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 30 16	6♉16'36	21♏11	18♉ 5	27♉54	29♉48	12♒27	24♋21	13♊17	3°R57	22°R24	24°R12	24♋48	16♑57	n.a.	T 1
F 2	14 34 13	7°13'59	3♐41	19°56	29° 8	0♊26	12°34	24°24	13°20	3♐55	22♑24	24♋ 1	24°45	17° 4	n.a.	F 2
S 3	14 38 9	8°11'24	15°57	21°46	0♊21	1° 4	12°40	24°28	13°23	3°54	22°23	23°54	24°41	17°11	n.a.	S 3
S 4	14 42 6	9° 8'50	28° 0	23°34	1°35	1°43	12°46	24°31	13°27	3°52	22°23	23°49	24°38	17°17	n.a.	S 4
M 5	14 46 3	10° 6'18	9♑53	25°21	2°48	2°21	12°52	24°34	13°30	3°51	22°23	23°46	24°35	17°24	n.a.	M 5
T 6	14 49 59	11° 3'47	21°42	27° 6	4° 1	2°59	12°57	24°37	13°33	3°50	22°23	23°D45	24°32	17°31	n.a.	T 6
W 7	14 53 56	12° 1'18	3♒30	28°50	5°15	3°38	13° 3	24°41	13°37	3°48	22°23	23°45	24°29	17°37	n.a.	W 7
T 8	14 57 52	12°58'50	15°24	0♊32	6°28	4°16	13° 8	24°44	13°40	3°47	22°22	23°R45	24°26	17°44	n.a.	T 8
F 9	15 1 49	13°56'25	27°27	2°13	7°42	4°55	13°13	24°48	13°43	3°45	22°22	23°44	24°22	17°51	n.a.	F 9
S 10	15 5 45	14°54'01	9♓47	3°52	8°55	5°33	13°18	24°52	13°47	3°43	22°22	23°42	24°19	17°57	n.a.	S 10
S 11	15 9 42	15°51'39	22°27	5°29	10° 9	6°12	13°23	24°55	13°50	3°42	22°21	23°37	24°16	18° 4	n.a.	S 11
M12	15 13 39	16°49'19	5♈30	7° 5	11°22	6°51	13°28	24°59	13°54	3°40	22°21	23°29	24°13	18°10	n.a.	M12
T 13	15 17 35	17°47'00	18°58	8°40	12°36	7°29	13°32	25° 3	13°57	3°39	22°20	23°20	24°10	18°17	n.a.	T 13
W14	15 21 32	18°44'44	2♉51	10°13	13°49	8° 8	13°36	25° 7	14° 1	3°37	22°20	23°10	24° 7	18°24	n.a.	W14
T 15	15 25 28	19°42'29	17° 4	11°44	15° 2	8°47	13°40	25°11	14° 4	3°36	22°20	23° 0	24° 3	18°30	n.a.	T 15
F 16	15 29 25	20°40'16	1♊33	13°14	16°16	9°25	13°44	25°15	14° 8	3°34	22°19	22°51	24° 0	18°37	n.a.	F 16
S 17	15 33 21	21°38'04	16°10	14°43	17°29	10° 4	13°48	25°20	14°11	3°33	22°19	22°45	23°57	18°44	n.a.	S 17
S 18	15 37 18	22°35'55	0♋49	16°10	18°43	10°43	13°52	25°24	14°15	3°31	22°18	22°40	23°54	18°50	n.a.	S 18
M19	15 41 15	23°33'46	15°24	17°35	19°56	11°22	13°55	25°28	14°18	3°29	22°18	22°39	23°51	18°57	n.a.	M19
T 20	15 45 11	24°31'40	29°50	18°59	21° 9	12° 1	13°58	25°33	14°22	3°28	22°17	22°D39	23°47	19° 4	n.a.	T 20
W21	15 49 8	25°29'35	14♌ 4	20°21	22°23	12°40	14° 1	25°37	14°25	3°26	22°17	22°39	23°44	19°10	n.a.	W21
T 22	15 53 4	26°27'31	28° 4	21°41	23°36	13°19	14° 4	25°42	14°29	3°24	22°16	22°R40	23°41	19°17	n.a.	T 22
F 23	15 57 1	27°25'29	11♍50	23° 0	24°49	13°58	14° 7	25°46	14°33	3°23	22°15	22°39	23°38	19°24	n.a.	F 23
S 24	16 0 57	28°23'28	25°23	24°17	26° 3	14°37	14° 9	25°51	14°36	3°21	22°15	22°36	23°35	19°30	n.a.	S 24
S 25	16 4 54	29°21'29	8♎43	25°32	27°16	15°16	14°11	25°56	14°40	3°20	22°14	22°30	23°32	19°37	n.a.	S 25
M26	16 8 50	0♊19'32	21°50	26°45	28°29	15°55	14°13	26° 1	14°44	3°18	22°14	22°23	23°28	19°44	n.a.	M26
T 27	16 12 47	1°17'36	4♏44	27°56	29°42	16°34	14°15	26° 6	14°47	3°16	22°13	22°15	23°25	19°50	n.a.	T 27
W28	16 16 43	2°15'42	17°26	29° 5	0♋56	17°14	14°17	26°11	14°51	3°15	22°12	22° 5	23°22	19°57	n.a.	W28
T 29	16 20 40	3°13'51	29°55	0♋12	2° 9	17°53	14°18	26°16	14°55	3°13	22°12	21°57	23°19	20° 3	n.a.	T 29
F 30	16 24 37	4♊12'01	12♐12	1♋17	3♋22	18♊32	14♒20	26♋21	14♊59	3♐11	22♑11	21♋50	23♋16	20♑10	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	13n59	14s14	4n29	19n31	1n55	21n37	1n24	21n50	1n11	19s 6	1s38	24n 4	2n15	23n28	0n27	21s25	0n 7	39s 8	17s14	21n52	21n46	22s18		n.a.
F 2	14 18	17 40	3 53	20 3	1 55	21 55	1 25	21 58	1 12	19 4	1 38	24 3	2 15	23 29	0 27	21 25	0 7	39 8	17 14	21 54	21 46	22 18		n.a.
S 3	14 38	20 15	3 6	20 33	1 54	22 12	1 27	22 7	1 12	19 3	1 38	24 2	2 15	23 29	0 27	21 25	0 7	39 9	17 15	21 56	21 47	22 18		n.a.
S 4	14 57	21 53	2 12	21 0	1 53	22 29	1 28	22 15	1 12	19 1	1 39	24 1	2 15	23 29	0 27	21 24	0 7	39 9	17 15	21 57	21 48	22 18		n.a.
M 5	15 15	22 31	1 13	21 26	1 51	22 45	1 29	22 23	1 12	19 0	1 39	24 1	2 15	23 30	0 27	21 24	0 7	39 9	17 15	21 57	21 48	22 18		n.a.
T 6	15 34	22 7	0 11	21 49	1 49	23 1	1 30	22 31	1 12	18 59	1 39	24 0	2 14	23 30	0 27	21 24	0 7	39 10	17 16	21 57	21 49	22 18		n.a.
W 7	15 52	20 45	0s52	22 11	1 46	23 16	1 31	22 38	1 12	18 57	1 40	23 59	2 14	23 31	0 27	21 23	0 7	39 10	17 16	21 57	21 49	22 18		n.a.
T 8	16 10	18 27	1 53	22 31	1 43	23 30	1 32	22 46	1 12	18 56	1 40	23 58	2 14	23 31	0 27	21 23	0 7	39 11	17 16	21 57	21 50	22 18		n.a.
F 9	16 28	15 20	2 49	22 48	1 40	23 44	1 33	22 53	1 12	18 55	1 40	23 57	2 14	23 31	0 27	21 23	0 7	39 11	17 17	21 57	21 51	22 18		n.a.
S 10	16 45	11 29	3 40	23 4	1 36	23 57	1 34	23 1	1 12	18 54	1 41	23 57	2 14	23 32	0 27	21 23	0 7	39 11	17 17	21 58	21 51	22 18		n.a.
S 11	17 3	7 3	4 20	23 19	1 31	24 9	1 34	23 8	1 12	18 53	1 41	23 56	2 14	23 32	0 27	21 22	0 7	39 12	17 17	21 59	21 52	22 18		n.a.
M12	17 20	2 9	4 49	23 31	1 26	24 20	1 35	23 14	1 12	18 52	1 41	23 55	2 13	23 33	0 27	21 22	0 7	39 12	17 18	22 0	21 52	22 18		n.a.
T 13	17 36	2n59	5 3	23 42	1 21	24 31	1 36	23 21	1 12	18 51	1 42	23 54	2 13	23 33	0 27	21 22	0 7	39 13	17 18	22 2	21 53	22 18		n.a.
W14	17 53	8 7	4 59	23 51	1 16	24 41	1 36	23 28	1 12	18 50	1 42	23 53	2 13	23 34	0 27	21 21	0 7	39 13	17 18	22 3	21 53	22 18		n.a.
T 15	18 9	12 58	4 38	23 59	1 10	24 50	1 36	23 34	1 12	18 49	1 42	23 52	2 13	23 34	0 27	21 21	0 7	39 13	17 19	22 5	21 54	22 18		n.a.
F 16	18 25	17 10	3 58	24 4	1 4	24 59	1 37	23 40	1 12	18 48	1 43	23 51	2 13	23 34	0 27	21 21	0 6	39 14	17 19	22 7	21 55	22 18		n.a.
S 17	18 41	20 21	3 2	24 9	0 57	25 7	1 37	23 46	1 12	18 47	1 43	23 50	2 13	23 35	0 27	21 21	0 6	39 14	17 19	22 8	21 55	22 18		n.a.
S 18	18 56	22 12	1 54	24 12	0 50	25 14	1 37	23 52	1 12	18 46	1 43	23 49	2 13	23 35	0 27	21 20	0 6	39 15	17 20	22 8	21 56	22 17		n.a.
M19	19 11	22 33	0 39	24 13	0 43	25 20	1 38	23 58	1 12	18 46	1 44	23 48	2 12	23 36	0 27	21 20	0 6	39 15	17 20	22 9	21 56	22 17		n.a.
T 20	19 26	21 23	0n39	24 14	0 35	25 26	1 38	24 3	1 12	18 45	1 44	23 47	2 12	23 36	0 27	21 20	0 6	39 15	17 20	22 9	21 57	22 17		n.a.
W21	19 40	18 51	1 52	24 12	0 28	25 30	1 38	24 9	1 12	18 45	1 45	23 46	2 12	23 37	0 27	21 19	0 6	39 16	17 21	22 9	21 57	22 17		n.a.
T 22	19 54	15 15	2 58	24 10	0 20	25 34	1 38	24 14	1 12	18 44	1 45	23 45	2 12	23 37	0 27	21 19	0 6	39 16	17 21	22 9	21 58	22 17		n.a.
F 23	20 8	10 53	3 53	24 6	0 11	25 38	1 37	24 19	1 12	18 44	1 45	23 44	2 12	23 37	0 27	21 19	0 6	39 17	17 21	22 9	21 58	22 17		n.a.
S 24	20 21	6 2	4 33	24 2	0 3	25 40	1 37	24 23	1 12	18 43	1 46	23 43	2 12	23 38	0 27	21 18	0 6	39 17	17 22	22 9	21 59	22 17		n.a.
S 25	20 34	1 0	4 58	23 56	0s 6	25 42	1 37	24 28	1 12	18 43	1 46	23 42	2 12	23 38	0 27	21 18	0 6	39 18	17 22	22 10	22 0	22 17		n.a.
M26	20 47	4s 1	5 7	23 49	0 15	25 42	1 37	24 32	1 12	18 43	1 46	23 41	2 11	23 39	0 27	21 18	0 6	39 18	17 22	22 11	22 0	22 17		n.a.
T 27	20 59	8 46	5 0	23 41	0 24	25 43	1 36	24 36	1 12	18 42	1 47	23 40	2 11	23 39	0 27	21 18	0 6	39 18	17 23	22 13	22 1	22 17		n.a.
W28	21 11	13 4	4 38	23 33	0 33	25 42	1 36	24 40	1 12	18 42	1 47	23 39	2 11	23 40	0 27	21 17	0 6	39 19	17 23	22 14	22 1	22 16		n.a.
T 29	21 23	16 45	4 3	23 23	0 43	25 40	1 35	24 44	1 12	18 42	1 47	23 38	2 11	23 40	0 27	21 17	0 6	39 19	17 23	22 16	22 2	22 16		n.a.
F 30	21n34	19s38	3n17	23n13	0s53	25n38	1n34	24n48	1n12	18s42	1s48	23n37	2n11	23n41	0n27	21s17	0n 6	39s20	17s23	22n17	22n 2	22s16		n.a.

Julian Day Number = 228797.5, Delta T = 31h21m16s
Ecliptic obliquity = 24°06'28, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°13'23, Lahiri = -60°06'23 Julian Calendar 1 June 4087 BCE == Greg. Calendar 30 Apr. 4087 BCE

The year -4086 astronomical counting style corresponds to year 4087 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4087 BCE
geocentric

JULY 4087 BCE (-4086) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 28 33	5♊10'13	24♐19	2♋19	4♋35	19♊12	14♒21	26♋26	15♊ 2	3°R10	22°R10	21°R44	23♋13	20♑17	n.a.	S 1
S 2	16 32 30	6° 8'28	6♑16	3°19	5°48	19°51	14°22	26°31	15° 6	3♐ 8	22♑ 9	21♋41	23° 9	20°23	n.a.	S 2
M 3	16 36 26	7° 6'44	18° 6	4°16	7° 2	20°30	14°22	26°36	15°10	3° 6	22° 9	21°D39	23° 6	20°30	n.a.	M 3
T 4	16 40 23	8° 5'03	29°53	5°10	8°15	21°10	14°23	26°42	15°14	3° 5	22° 8	21°40	23° 3	20°37	n.a.	T 4
W 5	16 44 19	9° 3'25	11♒40	6° 1	9°28	21°49	14°23	26°47	15°17	3° 3	22° 7	21°41	23° 0	20°43	n.a.	W 5
T 6	16 48 16	10° 1'48	23°33	6°49	10°41	22°29	14°R23	26°53	15°21	3° 1	22° 6	21°42	22°57	20°50	n.a.	T 6
F 7	16 52 12	11° 0'14	5♓35	7°34	11°54	23° 8	14°23	26°58	15°25	3° 0	22° 5	21°R43	22°53	20°57	n.a.	F 7
S 8	16 56 9	11°58'42	17°53	8°15	13° 7	23°48	14°23	27° 4	15°29	2°58	22° 4	21°43	22°50	21° 3	n.a.	S 8
S 9	17 0 6	12°57'13	0♈31	8°52	14°20	24°28	14°22	27° 9	15°32	2°57	22° 4	21°42	22°47	21°10	n.a.	S 9
M10	17 4 2	13°55'46	13°33	9°25	15°33	25° 7	14°22	27°15	15°36	2°55	22° 3	21°39	22°44	21°17	n.a.	M10
T 11	17 7 59	14°54'21	27° 2	9°53	16°46	25°47	14°21	27°21	15°40	2°53	22° 2	21°34	22°41	21°23	n.a.	T 11
W12	17 11 55	15°52'59	10♉58	10°16	17°59	26°27	14°20	27°26	15°44	2°52	22° 1	21°29	22°38	21°30	n.a.	W12
T 13	17 15 52	16°51'39	25°20	10°34	19°12	27° 7	14°18	27°32	15°48	2°50	22° 0	21°23	22°34	21°37	n.a.	T 13
F 14	17 19 48	17°50'22	10♊ 3	10°47	20°25	27°47	14°17	27°38	15°51	2°49	21°59	21°19	22°31	21°43	n.a.	F 14
S 15	17 23 45	18°49'07	24°59	10°54	21°38	28°27	14°15	27°44	15°55	2°47	21°58	21°15	22°28	21°50	n.a.	S 15
S 16	17 27 41	19°47'55	10♋ 0	10°R55	22°51	29° 7	14°13	27°50	15°59	2°45	21°57	21°13	22°25	21°56	n.a.	S 16
M17	17 31 38	20°46'44	24°57	10°49	24° 3	29°47	14°11	27°56	16° 3	2°44	21°56	21°D13	22°22	22° 3	n.a.	M17
T 18	17 35 34	21°45'35	9♌44	10°36	25°16	0♋27	14° 9	28° 2	16° 6	2°42	21°55	21°14	22°19	22°10	n.a.	T 18
W19	17 39 31	22°44'29	24°13	10°17	26°29	1° 7	14° 6	28° 8	16°10	2°41	21°54	21°15	22°15	22°16	n.a.	W19
T 20	17 43 28	23°43'24	8♍24	9°50	27°42	1°47	14° 4	28°14	16°14	2°39	21°53	21°17	22°12	22°23	n.a.	T 20
F 21	17 47 24	24°42'21	22°13	9°16	28°55	2°27	14° 1	28°20	16°18	2°38	21°52	21°R17	22° 9	22°30	n.a.	F 21
S 22	17 51 21	25°41'20	5♎41	8°36	0♌ 7	3° 7	13°58	28°27	16°21	2°36	21°51	21°17	22° 6	22°36	n.a.	S 22
S 23	17 55 17	26°40'21	18°51	7°48	1°20	3°48	13°55	28°33	16°25	2°35	21°50	21°15	22° 3	22°43	n.a.	S 23
M24	17 59 14	27°39'25	1♏43	6°55	2°33	4°28	13°51	28°39	16°29	2°33	21°49	21°13	21°59	22°50	n.a.	M24
T 25	18 3 10	28°38'30	14°20	5°56	3°45	5° 8	13°47	28°46	16°33	2°32	21°48	21° 9	21°56	22°56	n.a.	T 25
W26	18 7 7	29°37'37	26°45	4°53	4°58	5°49	13°44	28°52	16°36	2°31	21°47	21° 6	21°53	23° 3	n.a.	W26
T 27	18 11 3	0♋36'47	8♐58	3°47	6°10	6°29	13°40	28°58	16°40	2°29	21°46	21° 3	21°50	23°10	n.a.	T 27
F 28	18 15 0	1°35'59	21° 2	2°39	7°23	7°10	13°35	29° 5	16°44	2°28	21°45	21° 0	21°47	23°16	n.a.	F 28
S 29	18 18 56	2°35'13	2♑59	1°32	8°35	7°50	13°31	29°11	16°47	2°26	21°44	20°58	21°44	23°23	n.a.	S 29
S 30	18 22 53	3°34'29	14°51	0°27	9°48	8°31	13°26	29°18	16°51	2°25	21°43	20°57	21°40	23°30	n.a.	S 30
M31	18 26 49	4♋33'48	26♑38	29♊25	11♌ 0	9♋11	13♒22	29♋24	16♊55	2♐24	21♑41	20°D57	21♋37	23♑36	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n45	21s36	2n23	23n 3	1s 3	25n35	1n34	24n51	1n12	18s42	1s48	23n36	2n11	23n41	0n27	21s16	0n 6	39s20	17s24	22n18	22n 3	22s16		n.a.
S 2	21 56	22 35	1 23	22 51	1 13	25 31	1 33	24 54	1 12	18 42	1 48	23 34	2 11	23 41	0 27	21 16	0 6	39 20	17 24	22 18	22 3	22 16		n.a.
M 3	22 6	22 32	0 19	22 39	1 23	25 27	1 32	24 57	1 12	18 42	1 49	23 33	2 11	23 42	0 27	21 16	0 6	39 21	17 24	22 19	22 4	22 16		n.a.
T 4	22 16	21 28	0s45	22 27	1 33	25 21	1 31	25 0	1 12	18 42	1 49	23 32	2 11	23 42	0 27	21 15	0 6	39 21	17 25	22 19	22 5	22 16		n.a.
W 5	22 25	19 28	1 47	22 15	1 43	25 15	1 30	25 3	1 12	18 43	1 50	23 31	2 10	23 43	0 27	21 15	0 6	39 22	17 25	22 18	22 5	22 15		n.a.
T 6	22 34	16 38	2 45	22 2	1 54	25 8	1 29	25 5	1 12	18 43	1 50	23 30	2 10	23 43	0 27	21 15	0 6	39 22	17 25	22 18	22 6	22 15		n.a.
F 7	22 43	13 3	3 36	21 49	2 4	25 0	1 27	25 7	1 12	18 43	1 50	23 28	2 10	23 44	0 27	21 14	0 6	39 23	17 25	22 18	22 6	22 15		n.a.
S 8	22 51	8 52	4 19	21 36	2 14	24 52	1 26	25 9	1 12	18 44	1 51	23 27	2 10	23 44	0 27	21 14	0 6	39 23	17 26	22 18	22 7	22 15		n.a.
S 9	22 59	4 13	4 51	21 24	2 25	24 43	1 25	25 11	1 12	18 44	1 51	23 26	2 10	23 44	0 27	21 14	0 6	39 23	17 26	22 18	22 7	22 15		n.a.
M10	23 6	0n46	5 9	21 11	2 35	24 33	1 23	25 13	1 12	18 45	1 51	23 25	2 10	23 45	0 27	21 14	0 6	39 24	17 26	22 19	22 8	22 15		n.a.
T 11	23 13	5 53	5 10	20 59	2 45	24 22	1 22	25 14	1 12	18 45	1 52	23 24	2 10	23 45	0 27	21 13	0 6	39 24	17 26	22 19	22 8	22 14		n.a.
W12	23 20	10 53	4 54	20 48	2 54	24 11	1 20	25 15	1 12	18 46	1 52	23 22	2 10	23 46	0 27	21 13	0 6	39 25	17 27	22 20	22 9	22 14		n.a.
T 13	23 26	15 27	4 19	20 37	3 4	23 59	1 18	25 16	1 12	18 47	1 52	23 21	2 10	23 46	0 27	21 13	0 6	39 25	17 27	22 21	22 9	22 14		n.a.
F 14	23 32	19 11	3 26	20 27	3 13	23 46	1 17	25 17	1 12	18 48	1 53	23 20	2 10	23 47	0 27	21 12	0 6	39 25	17 27	22 22	22 10	22 14		n.a.
S 15	23 37	21 42	2 19	20 18	3 21	23 33	1 15	25 17	1 12	18 48	1 53	23 18	2 9	23 47	0 27	21 12	0 6	39 26	17 27	22 23	22 11	22 14		n.a.
S 16	23 42	22 42	1 1	20 10	3 29	23 19	1 13	25 18	1 11	18 49	1 53	23 17	2 9	23 47	0 27	21 12	0 6	39 26	17 27	22 23	22 11	22 13		n.a.
M17	23 46	22 4	0n21	20 4	3 36	23 4	1 11	25 18	1 11	18 50	1 54	23 16	2 9	23 48	0 27	21 11	0 6	39 26	17 28	22 23	22 12	22 13		n.a.
T 18	23 50	19 55	1 40	19 58	3 43	22 48	1 9	25 18	1 11	18 51	1 54	23 14	2 9	23 48	0 27	21 11	0 6	39 27	17 28	22 23	22 12	22 13		n.a.
W19	23 54	16 30	2 52	19 55	3 48	22 32	1 7	25 17	1 11	18 52	1 54	23 13	2 9	23 49	0 27	21 11	0 6	39 27	17 28	22 23	22 13	22 13		n.a.
T 20	23 57	12 12	3 51	19 52	3 52	22 15	1 5	25 17	1 11	18 54	1 55	23 12	2 9	23 49	0 27	21 11	0 6	39 28	17 28	22 22	22 13	22 12		n.a.
F 21	24 0	7 22	4 35	19 52	3 55	21 58	1 2	25 16	1 11	18 55	1 55	23 10	2 9	23 49	0 27	21 10	0 6	39 28	17 28	22 22	22 14	22 12		n.a.
S 22	24 2	2 18	5 3	19 54	3 56	21 40	1 0	25 15	1 11	18 56	1 55	23 9	2 9	23 50	0 27	21 10	0 6	39 28	17 29	22 22	22 14	22 12		n.a.
S 23	24 4	2s45	5 15	19 57	3 55	21 21	0 58	25 14	1 11	18 57	1 56	23 8	2 9	23 50	0 27	21 10	0 6	39 29	17 29	22 22	22 15	22 12		n.a.
M24	24 5	7 34	5 10	20 2	3 53	21 2	0 55	25 12	1 11	18 59	1 56	23 6	2 9	23 51	0 27	21 9	0 6	39 29	17 29	22 23	22 15	22 11		n.a.
T 25	24 6	11 59	4 50	20 10	3 49	20 42	0 53	25 11	1 11	19 0	1 56	23 5	2 9	23 51	0 27	21 9	0 6	39 29	17 29	22 23	22 16	22 11		n.a.
W26	24 6	15 49	4 16	20 19	3 42	20 22	0 50	25 9	1 11	19 1	1 57	23 3	2 9	23 51	0 27	21 9	0 6	39 30	17 29	22 24	22 16	22 11		n.a.
T 27	24 6	18 56	3 32	20 29	3 34	20 1	0 48	25 7	1 10	19 3	1 57	23 2	2 9	23 52	0 27	21 9	0 6	39 30	17 29	22 25	22 17	22 11		n.a.
F 28	24 6	21 10	2 38	20 42	3 23	19 40	0 45	25 5	1 10	19 4	1 57	23 0	2 9	23 52	0 27	21 8	0 6	39 30	17 29	22 25	22 17	22 10		n.a.
S 29	24 5	22 27	1 38	20 55	3 11	19 18	0 42	25 2	1 10	19 6	1 57	22 59	2 9	23 53	0 27	21 8	0 6	39 31	17 30	22 25	22 18	22 10		n.a.
S 30	24 3	22 42	0 34	21 10	2 56	18 55	0 39	24 59	1 10	19 8	1 58	22 58	2 8	23 53	0 27	21 8	0 6	39 31	17 30	22 25	22 18	22 10		n.a.
M31	24n 1	21s56	0s32	21n26	2s40	18n32	0n36	24n56	1n10	19s 9	1s58	22n56	2n 8	23n53	0n27	21s 8	0n 6	39s31	17s30	22n25	22n19	22s 9		n.a.

Julian Day Number = 228827.5, Delta T = 31h21m13s
Ecliptic obliquity = 24°06'28, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°13'19, Lahiri = -60°06'19 Julian Calendar 1 July 4087 BCE == Greg. Calendar 30 May 4087 BCE

The year -4086 astronomical counting style corresponds to year 4087 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4087 BCE
geocentric

AUGUST 4087 BCE (-4086) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 30 46	5♋33'09	8♒25	28°R28	12♌12	9♋52	13°R17	29♋31	16♊58	2°R22	21°R40	20♋58	21♋34	23♑43	n.a.	T 1
W 2	18 34 42	6°32'32	20°14	27♊39	13°25	10°33	13♒12	29°38	17° 2	2♐21	21♑39	20°59	21°31	23°49	n.a.	W 2
T 3	18 38 39	7°31'58	2♓ 9	26°58	14°37	11°13	13° 7	29°44	17° 6	2°20	21°38	21° 0	21°28	23°56	n.a.	T 3
F 4	18 42 36	8°31'27	14°12	26°26	15°49	11°54	13° 1	29°51	17° 9	2°19	21°37	21° 1	21°25	24° 3	n.a.	F 4
S 5	18 46 32	9°30'58	26°29	26° 4	17° 1	12°35	12°56	29°58	17°13	2°17	21°36	21° 2	21°21	24° 9	n.a.	S 5
S 6	18 50 29	10°30'31	9♈ 4	25°53	18°13	13°16	12°50	0♌ 4	17°16	2°16	21°35	21°R 3	21°18	24°16	n.a.	S 6
M 7	18 54 25	11°30'07	22° 0	25°D53	19°25	13°57	12°44	0°11	17°20	2°15	21°33	21° 2	21°15	24°23	n.a.	M 7
T 8	18 58 22	12°29'46	5♉22	26° 3	20°38	14°38	12°38	0°18	17°23	2°14	21°32	21° 2	21°12	24°29	n.a.	T 8
W 9	19 2 18	13°29'27	19°10	26°23	21°50	15°19	12°32	0°25	17°27	2°13	21°31	21° 1	21° 9	24°36	n.a.	W 9
T 10	19 6 15	14°29'11	3♊26	26°54	23° 1	16° 0	12°25	0°31	17°30	2°11	21°30	21° 0	21° 5	24°43	n.a.	T 10
F 11	19 10 11	15°28'57	18° 6	27°34	24°13	16°41	12°19	0°38	17°34	2°10	21°29	20°59	21° 2	24°49	n.a.	F 11
S 12	19 14 8	16°28'46	3♋ 6	28°22	25°25	17°22	12°12	0°45	17°37	2° 9	21°28	20°59	20°59	24°56	n.a.	S 12
S 13	19 18 4	17°28'37	18°16	29°19	26°37	18° 3	12° 6	0°52	17°41	2° 8	21°26	20°D59	20°56	25° 3	n.a.	S 13
M14	19 22 1	18°28'30	3♌28	0♋22	27°49	18°45	11°59	0°59	17°44	2° 7	21°25	20°59	20°53	25° 9	n.a.	M14
T 15	19 25 57	19°28'26	18°33	1°32	29° 1	19°26	11°52	1° 6	17°48	2° 6	21°24	20°59	20°50	25°16	n.a.	T 15
W16	19 29 54	20°28'23	3♍21	2°47	0♍12	20° 7	11°45	1°13	17°51	2° 5	21°23	20°R59	20°46	25°23	n.a.	W16
T 17	19 33 50	21°28'22	17°47	4° 7	1°24	20°49	11°38	1°20	17°54	2° 4	21°22	20°59	20°43	25°29	n.a.	T 17
F 18	19 37 47	22°28'23	1♎48	5°31	2°35	21°30	11°30	1°26	17°58	2° 3	21°21	20°59	20°40	25°36	n.a.	F 18
S 19	19 41 44	23°28'26	15°22	6°58	3°47	22°11	11°23	1°33	18° 1	2° 3	21°19	20°59	20°37	25°42	n.a.	S 19
S 20	19 45 40	24°28'31	28°32	8°29	4°58	22°53	11°16	1°40	18° 4	2° 2	21°18	20°D59	20°34	25°49	n.a.	S 20
M21	19 49 37	25°28'38	11♏19	10° 1	6°10	23°34	11° 8	1°47	18° 7	2° 1	21°17	20°59	20°30	25°56	n.a.	M21
T 22	19 53 33	26°28'46	23°47	11°36	7°21	24°16	11° 0	1°54	18°10	2° 0	21°16	21° 0	20°27	26° 2	n.a.	T 22
W23	19 57 30	27°28'57	6♐ 1	13°13	8°32	24°58	10°53	2° 1	18°14	1°59	21°15	21° 0	20°24	26° 9	n.a.	W23
T 24	20 1 26	28°29'09	18° 4	14°50	9°43	25°39	10°45	2° 8	18°17	1°59	21°14	21° 1	20°21	26°16	n.a.	T 24
F 25	20 5 23	29°29'24	29°58	16°29	10°54	26°21	10°37	2°15	18°20	1°58	21°12	21° 2	20°18	26°22	n.a.	F 25
S 26	20 9 19	0♌29'40	11♑48	18° 8	12° 5	27° 3	10°29	2°22	18°23	1°57	21°11	21° 2	20°15	26°29	n.a.	S 26
S 27	20 13 16	1°29'58	23°36	19°48	13°16	27°45	10°21	2°29	18°26	1°56	21°10	21°R 3	20°11	26°36	n.a.	S 27
M28	20 17 12	2°30'18	5♒24	21°28	14°27	28°27	10°13	2°36	18°29	1°56	21° 9	21° 2	20° 8	26°42	n.a.	M28
T 29	20 21 9	3°30'40	17°14	23° 8	15°38	29° 9	10° 5	2°43	18°32	1°55	21° 8	21° 1	20° 5	26°49	n.a.	T 29
W30	20 25 5	4°31'04	29° 9	24°49	16°49	29°51	9°57	2°50	18°35	1°55	21° 7	20°59	20° 2	26°56	n.a.	W30
T 31	20 29 2	5♌31'30	11♓11	26♋29	17♍59	0♌33	9♒49	2♌57	18♊38	1♐54	21♑ 5	20♋57	19♋59	27♑ 2	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23n59	20s12	1s35	21n43	2s23	18n 9	0n33	24n53	1n10	19s11	1s58	22n55	2n 8	23n54	0n27	21s 7	0n 6	39s32	17s30	22n25	22n19	22s 9			n.a.
W 2	23 56	17 36	2 35	22 0	2 5	17 45	0 30	24 50	1 10	19 13	1 59	22 53	2 8	23 54	0 27	21 7	0 6	39 32	17 30	22 25	22 20	22 9			n.a.
T 3	23 53	14 15	3 29	22 18	1 46	17 20	0 27	24 46	1 9	19 15	1 59	22 52	2 8	23 55	0 27	21 7	0 6	39 32	17 30	22 25	22 21	22 8			n.a.
F 4	23 49	10 17	4 15	22 37	1 27	16 55	0 24	24 42	1 9	19 16	1 59	22 50	2 8	23 55	0 27	21 7	0 6	39 33	17 30	22 25	22 21	22 8			n.a.
S 5	23 45	5 50	4 49	22 55	1 8	16 30	0 21	24 38	1 9	19 18	1 59	22 49	2 8	23 55	0 27	21 6	0 6	39 33	17 30	22 25	22 22	22 8			n.a.
S 6	23 41	1 3	5 11	23 14	0 49	16 4	0 18	24 34	1 9	19 20	2 0	22 47	2 8	23 56	0 27	21 6	0 6	39 33	17 30	22 25	22 22	22 7			n.a.
M 7	23 35	3n54	5 18	23 32	0 31	15 38	0 15	24 30	1 9	19 22	2 0	22 46	2 8	23 56	0 27	21 6	0 6	39 34	17 30	22 25	22 23	22 7			n.a.
T 8	23 30	8 51	5 8	23 50	0 13	15 12	0 11	24 25	1 9	19 24	2 0	22 44	2 8	23 56	0 27	21 6	0 6	39 34	17 31	22 25	22 23	22 7			n.a.
W 9	23 24	13 31	4 40	24 7	0n 3	14 45	0 8	24 20	1 9	19 26	2 0	22 43	2 8	23 57	0 27	21 5	0 6	39 34	17 31	22 25	22 24	22 6			n.a.
T 10	23 18	17 35	3 55	24 23	0 19	14 18	0 5	24 15	1 8	19 28	2 1	22 41	2 8	23 57	0 27	21 5	0 6	39 34	17 31	22 25	22 24	22 6			n.a.
F 11	23 11	20 41	2 53	24 39	0 33	13 50	0 1	24 10	1 8	19 30	2 1	22 39	2 8	23 58	0 27	21 5	0 6	39 35	17 31	22 25	22 25	22 6			n.a.
S 12	23 3	22 26	1 38	24 53	0 47	13 22	0s 2	24 4	1 8	19 32	2 1	22 38	2 8	23 58	0 27	21 5	0 6	39 35	17 31	22 25	22 25	22 5			n.a.
S 13	22 56	22 34	0 15	25 5	0 59	12 54	0 6	23 58	1 8	19 35	2 1	22 36	2 8	23 58	0 27	21 5	0 6	39 35	17 31	22 25	22 26	22 5			n.a.
M14	22 47	21 2	1n 9	25 16	1 9	12 25	0 9	23 52	1 8	19 37	2 1	22 35	2 8	23 59	0 27	21 4	0 6	39 35	17 31	22 25	22 26	22 5			n.a.
T 15	22 39	18 1	2 28	25 25	1 19	11 56	0 13	23 46	1 7	19 39	2 2	22 33	2 8	23 59	0 27	21 4	0 6	39 36	17 31	22 25	22 27	22 4			n.a.
W16	22 30	13 53	3 35	25 32	1 27	11 27	0 17	23 40	1 7	19 41	2 2	22 32	2 8	23 59	0 27	21 4	0 6	39 36	17 31	22 25	22 27	22 4			n.a.
T 17	22 20	9 1	4 26	25 37	1 35	10 58	0 20	23 33	1 7	19 43	2 2	22 30	2 8	24 0	0 27	21 4	0 5	39 36	17 31	22 25	22 28	22 3			n.a.
F 18	22 10	3 50	5 1	25 40	1 41	10 28	0 24	23 26	1 7	19 46	2 2	22 28	2 8	24 0	0 27	21 4	0 5	39 36	17 31	22 25	22 28	22 3			n.a.
S 19	22 0	1s22	5 17	25 41	1 46	9 58	0 28	23 19	1 7	19 48	2 2	22 27	2 8	24 0	0 27	21 4	0 5	39 36	17 31	22 25	22 29	22 3			n.a.
S 20	21 49	6 21	5 15	25 40	1 50	9 28	0 31	23 12	1 6	19 50	2 2	22 25	2 8	24 1	0 27	21 3	0 5	39 37	17 31	22 25	22 29	22 2			n.a.
M21	21 38	10 55	4 58	25 36	1 53	8 58	0 35	23 4	1 6	19 52	2 2	22 24	2 8	24 1	0 27	21 3	0 5	39 37	17 31	22 25	22 30	22 2			n.a.
T 22	21 27	14 56	4 28	25 30	1 56	8 27	0 39	22 57	1 6	19 55	2 3	22 22	2 8	24 1	0 27	21 3	0 5	39 37	17 31	22 25	22 30	22 1			n.a.
W23	21 15	18 13	3 45	25 23	1 57	7 56	0 43	22 49	1 6	19 57	2 3	22 20	2 8	24 2	0 27	21 3	0 5	39 37	17 31	22 25	22 31	22 1			n.a.
T 24	21 2	20 41	2 53	25 13	1 58	7 26	0 46	22 41	1 6	19 59	2 3	22 19	2 8	24 2	0 27	21 3	0 5	39 37	17 31	22 25	22 31	22 1			n.a.
F 25	20 49	22 12	1 55	25 1	1 59	6 54	0 50	22 32	1 5	20 2	2 3	22 17	2 8	24 2	0 28	21 3	0 5	39 38	17 31	22 25	22 32	22 0			n.a.
S 26	20 36	22 43	0 51	24 47	1 58	6 23	0 54	22 24	1 5	20 4	2 3	22 16	2 8	24 2	0 28	21 3	0 5	39 38	17 31	22 25	22 32	22 0			n.a.
S 27	20 23	22 13	0s14	24 32	1 57	5 52	0 58	22 15	1 5	20 6	2 3	22 14	2 8	24 3	0 28	21 2	0 5	39 38	17 30	22 25	22 33	21 59			n.a.
M28	20 9	20 43	1 19	24 15	1 56	5 21	1 2	22 6	1 5	20 9	2 3	22 12	2 8	24 3	0 28	21 2	0 5	39 38	17 30	22 25	22 33	21 59			n.a.
T 29	19 55	18 19	2 20	23 55	1 54	4 49	1 5	21 57	1 4	20 11	2 3	22 11	2 8	24 3	0 28	21 2	0 5	39 38	17 30	22 25	22 33	21 58			n.a.
W30	19 40	15 8	3 16	23 35	1 51	4 17	1 9	21 48	1 4	20 13	2 3	22 9	2 8	24 4	0 28	21 2	0 5	39 38	17 30	22 25	22 34	21 58			n.a.
T 31	19n25	11s18	4s 4	23n13	1n48	3n46	1s13	21n38	1n 4	20s16	2s 3	22n 7	2n 8	24n 4	0n28	21s 2	0n 5	39s38	17s30	22n25	22n34	21s57			n.a.

Julian Day Number = 228858.5, Delta T = 31h21m10s
Ecliptic obliquity = 24°06'28, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°13'15, Lahiri = -60°06'14 Julian Calendar 1 Aug. 4087 BCE == Greg. Calendar 30 June 4087 BCE

The year -4086 astronomical counting style corresponds to year 4087 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4087 BCE
geocentric

SEPTEMBER 4087 BCE (-4086) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 32 58	6♌31'58	23♓21	28♋ 9	19♍10	1♌15	9°R41	3♌ 4	18♊40	1°R54	21°R 4	20°R55	19♋56	27♑ 9	n.a.	F 1
S 2	20 36 55	7°32'29	5♈43	29°49	20°20	1°57	9♒32	3°11	18°43	1♐53	21♑ 3	20♋52	19°52	27°16	n.a.	S 2
S 3	20 40 52	8°33'01	18°19	1♌29	21°31	2°39	9°24	3°18	18°46	1°53	21° 2	20°51	19°49	27°22	n.a.	S 3
M 4	20 44 48	9°33'36	1♉12	3° 9	22°41	3°21	9°16	3°25	18°49	1°52	21° 1	20°49	19°46	27°29	n.a.	M 4
T 5	20 48 45	10°34'12	14°26	4°48	23°51	4° 3	9° 8	3°32	18°52	1°52	21° 0	20°D49	19°43	27°35	n.a.	T 5
W 6	20 52 41	11°34'51	28° 3	6°27	25° 1	4°46	9° 0	3°39	18°54	1°52	20°59	20°50	19°40	27°42	n.a.	W 6
T 7	20 56 38	12°35'32	12♊ 4	8° 6	26°11	5°28	8°52	3°46	18°57	1°51	20°58	20°51	19°36	27°49	n.a.	T 7
F 8	21 0 34	13°36'15	26°28	9°44	27°21	6°10	8°43	3°53	18°59	1°51	20°57	20°53	19°33	27°55	n.a.	F 8
S 9	21 4 31	14°37'00	11♋14	11°22	28°31	6°53	8°35	4° 0	19° 2	1°51	20°56	20°54	19°30	28° 2	n.a.	S 9
S 10	21 8 27	15°37'47	26°16	13° 0	29°40	7°35	8°27	4° 7	19° 4	1°51	20°54	20°R54	19°27	28° 9	n.a.	S 10
M11	21 12 24	16°38'35	11♌26	14°37	0♎50	8°18	8°19	4°14	19° 7	1°51	20°53	20°53	19°24	28°15	n.a.	M11
T 12	21 16 20	17°39'26	26°35	16°14	2° 0	9° 0	8°11	4°21	19° 9	1°50	20°52	20°50	19°21	28°22	n.a.	T 12
W13	21 20 17	18°40'17	11♍32	17°51	3° 9	9°43	8° 3	4°28	19°12	1°50	20°51	20°47	19°17	28°29	n.a.	W13
T 14	21 24 14	19°41'10	26°11	19°27	4°18	10°26	7°55	4°34	19°14	1°50	20°50	20°42	19°14	28°35	n.a.	T 14
F 15	21 28 10	20°42'05	10♎24	21° 3	5°27	11° 8	7°48	4°41	19°16	1°D50	20°49	20°38	19°11	28°42	n.a.	F 15
S 16	21 32 7	21°43'01	24° 8	22°39	6°36	11°51	7°40	4°48	19°18	1°50	20°48	20°34	19° 8	28°49	n.a.	S 16
S 17	21 36 3	22°43'58	7♏25	24°14	7°45	12°34	7°32	4°55	19°21	1°50	20°47	20°32	19° 5	28°55	n.a.	S 17
M18	21 40 0	23°44'56	20°15	25°49	8°54	13°17	7°25	5° 2	19°23	1°50	20°46	20°D30	19° 2	29° 2	n.a.	M18
T 19	21 43 56	24°45'55	2♐43	27°24	10° 3	14° 0	7°17	5° 8	19°25	1°51	20°45	20°31	18°58	29° 9	n.a.	T 19
W20	21 47 53	25°46'55	14°53	28°59	11°11	14°43	7°10	5°15	19°27	1°51	20°45	20°32	18°55	29°15	n.a.	W20
T 21	21 51 49	26°47'57	26°51	0♍34	12°19	15°26	7° 3	5°22	19°29	1°51	20°44	20°34	18°52	29°22	n.a.	T 21
F 22	21 55 46	27°49'00	8♑41	2° 8	13°27	16° 9	6°55	5°28	19°31	1°51	20°43	20°35	18°49	29°29	n.a.	F 22
S 23	21 59 42	28°50'03	20°28	3°42	14°35	16°52	6°48	5°35	19°33	1°51	20°42	20°R36	18°46	29°35	n.a.	S 23
S 24	22 3 39	29°51'08	2♒15	5°16	15°43	17°35	6°41	5°42	19°35	1°52	20°41	20°35	18°42	29°42	n.a.	S 24
M25	22 7 36	0♍52'14	14° 6	6°50	16°51	18°18	6°35	5°48	19°36	1°52	20°40	20°33	18°39	29°48	n.a.	M25
T 26	22 11 32	1°53'21	26° 3	8°24	17°58	19° 1	6°28	5°55	19°38	1°52	20°39	20°28	18°36	29°55	n.a.	T 26
W27	22 15 29	2°54'29	8♓ 8	9°57	19° 6	19°44	6°21	6° 1	19°40	1°53	20°38	20°21	18°33	0♒ 2	n.a.	W27
T 28	22 19 25	3°55'38	20°22	11°31	20°13	20°28	6°15	6° 8	19°42	1°53	20°38	20°13	18°30	0° 8	n.a.	T 28
F 29	22 23 22	4°56'48	2♈46	13° 4	21°20	21°11	6° 9	6°14	19°43	1°54	20°37	20° 4	18°27	0°15	n.a.	F 29
S 30	22 27 18	5♍57'59	15♈22	14♍37	22♎26	21♌54	6♒ 3	6♌21	19♊45	1♐54	20♑36	19♋56	18♋23	0♒22	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19n 9	6s59	4s41	22n49	1n45	3n14	1s17	21n28	1n 4	20s18	2s 3	22n 6	2n 9	24n 4	0n28	21s 2	0n 5	39s39	17s30	22n26	22n35	21s57		n.a.
S 2	18 54	2 19	5 5	22 24	1 41	2 42	1 21	21 18	1 3	20 20	2 3	22 4	2 9	24 4	0 28	21 2	0 5	39 39	17 30	22 26	22 35	21 56		n.a.
S 3	18 38	2n31	5 16	21 58	1 37	2 10	1 25	21 8	1 3	20 22	2 3	22 3	2 9	24 5	0 28	21 2	0 5	39 39	17 30	22 26	22 36	21 56		n.a.
M 4	18 21	7 22	5 11	21 30	1 33	1 38	1 28	20 58	1 3	20 25	2 3	22 1	2 9	24 5	0 28	21 2	0 5	39 39	17 30	22 27	22 36	21 55		n.a.
T 5	18 4	12 1	4 50	21 2	1 29	1 6	1 32	20 47	1 3	20 27	2 3	21 59	2 9	24 5	0 28	21 2	0 5	39 39	17 30	22 27	22 37	21 55		n.a.
W 6	17 47	16 11	4 12	20 32	1 24	0 34	1 36	20 37	1 2	20 29	2 3	21 58	2 9	24 6	0 28	21 2	0 5	39 39	17 29	22 27	22 37	21 54		n.a.
T 7	17 30	19 36	3 18	20 1	1 19	0 2	1 40	20 26	1 2	20 31	2 3	21 56	2 9	24 6	0 28	21 2	0 5	39 39	17 29	22 26	22 38	21 54		n.a.
F 8	17 12	21 53	2 11	19 29	1 14	0s29	1 43	20 15	1 2	20 33	2 3	21 54	2 9	24 6	0 28	21 2	0 5	39 39	17 29	22 26	22 38	21 53		n.a.
S 9	16 54	22 44	0 53	18 56	1 8	1 1	1 47	20 3	1 1	20 36	2 3	21 53	2 9	24 6	0 28	21 2	0 5	39 39	17 29	22 26	22 39	21 53		n.a.
S 10	16 36	21 58	0n30	18 23	1 3	1 33	1 51	19 52	1 1	20 38	2 3	21 51	2 9	24 7	0 28	21 2	0 5	39 39	17 29	22 26	22 39	21 52		n.a.
M11	16 17	19 36	1 51	17 49	0 57	2 5	1 54	19 40	1 1	20 40	2 3	21 49	2 9	24 7	0 28	21 1	0 5	39 39	17 29	22 26	22 40	21 52		n.a.
T 12	15 58	15 52	3 4	17 14	0 51	2 36	1 58	19 29	1 0	20 42	2 3	21 48	2 9	24 7	0 28	21 1	0 5	39 39	17 29	22 26	22 40	21 51		n.a.
W13	15 39	11 10	4 3	16 38	0 45	3 8	2 2	19 17	1 0	20 44	2 3	21 46	2 9	24 7	0 28	21 1	0 5	39 39	17 28	22 27	22 41	21 51		n.a.
T 14	15 19	5 54	4 45	16 1	0 39	3 40	2 5	19 4	1 0	20 46	2 3	21 45	2 9	24 7	0 28	21 1	0 5	39 39	17 28	22 28	22 41	21 50		n.a.
F 15	14 59	0 29	5 9	15 24	0 33	4 11	2 9	18 52	0 59	20 48	2 3	21 43	2 10	24 8	0 28	21 2	0 5	39 39	17 28	22 28	22 42	21 50		n.a.
S 16	14 39	4s47	5 13	14 47	0 27	4 42	2 12	18 39	0 59	20 50	2 2	21 41	2 10	24 8	0 28	21 2	0 5	39 39	17 28	22 29	22 42	21 49		n.a.
S 17	14 19	9 39	5 0	14 8	0 21	5 13	2 15	18 27	0 59	20 52	2 2	21 40	2 10	24 8	0 28	21 2	0 5	39 39	17 28	22 29	22 42	21 49		n.a.
M18	13 59	13 56	4 32	13 30	0 15	5 44	2 19	18 14	0 58	20 54	2 2	21 38	2 10	24 8	0 28	21 2	0 5	39 39	17 27	22 30	22 43	21 48		n.a.
T 19	13 38	17 29	3 53	12 50	0 8	6 15	2 22	18 1	0 58	20 56	2 2	21 37	2 10	24 9	0 28	21 2	0 5	39 39	17 27	22 30	22 43	21 47		n.a.
W20	13 17	20 12	3 3	12 11	0 2	6 46	2 25	17 48	0 58	20 57	2 2	21 35	2 10	24 9	0 28	21 2	0 5	39 39	17 27	22 29	22 44	21 47		n.a.
T 21	12 55	21 58	2 6	11 31	0s 4	7 16	2 29	17 34	0 57	20 59	2 2	21 33	2 10	24 9	0 28	21 2	0 5	39 39	17 27	22 29	22 44	21 46		n.a.
F 22	12 34	22 44	1 5	10 50	0 11	7 46	2 32	17 21	0 57	21 1	2 1	21 32	2 10	24 9	0 28	21 2	0 5	39 39	17 27	22 29	22 45	21 46		n.a.
S 23	12 12	22 29	0 1	10 10	0 17	8 16	2 35	17 7	0 57	21 2	2 1	21 30	2 10	24 9	0 28	21 2	0 5	39 39	17 26	22 29	22 45	21 45		n.a.
S 24	11 50	21 14	1s 3	9 29	0 23	8 46	2 38	16 53	0 56	21 4	2 1	21 29	2 10	24 9	0 28	21 2	0 5	39 39	17 26	22 29	22 46	21 45		n.a.
M25	11 28	19 2	2 4	8 47	0 30	9 16	2 41	16 39	0 56	21 6	2 1	21 27	2 11	24 10	0 28	21 2	0 5	39 39	17 26	22 29	22 46	21 44		n.a.
T 26	11 6	16 0	3 1	8 6	0 36	9 45	2 44	16 25	0 56	21 7	2 1	21 25	2 11	24 10	0 29	21 2	0 5	39 39	17 26	22 30	22 47	21 43		n.a.
W27	10 43	12 17	3 49	7 24	0 42	10 14	2 46	16 11	0 55	21 9	2 0	21 24	2 11	24 10	0 29	21 2	0 5	39 39	17 25	22 31	22 47	21 43		n.a.
T 28	10 20	8 0	4 28	6 42	0 48	10 43	2 49	15 56	0 55	21 10	2 0	21 22	2 11	24 10	0 29	21 2	0 5	39 38	17 25	22 32	22 47	21 42		n.a.
F 29	9 58	3 21	4 54	6 0	0 54	11 11	2 52	15 42	0 54	21 12	2 0	21 21	2 11	24 10	0 29	21 2	0 5	39 38	17 25	22 34	22 48	21 41		n.a.
S 30	9n34	1n31	5s 7	5n18	1s 0	11s39	2s54	15n27	0n54	21s13	2s 0	21n19	2n11	24n11	0n29	21s 3	0n 5	39s38	17s25	22n35	22n48	21s41		n.a.

Julian Day Number = 228889.5, Delta T = 31h21m06s
Ecliptic obliquity = 24°06'28, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°13'11, Lahiri = -60°06'10 Julian Calendar 1 Sept. 4087 BCE == Greg. Calendar 31 July 4087 BCE

The year -4086 astronomical counting style corresponds to year 4087 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4087 BCE
geocentric

OCTOBER 4087 BCE (-4086) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 31 15	6♍59'11	28♈ 9	16♍10	23♎33	22♌38	5°R57	6♌27	19♊46	1♐55	20°R35	19°R48	18♋20	0♒28	n.a.	S 1
M 2	22 35 11	8° 0'25	11♉ 9	17°44	24°39	23°21	5♒51	6°33	19°48	1°55	20♑34	19♋43	18°17	0°35	n.a.	M 2
T 3	22 39 8	9° 1'40	24°24	19°17	25°45	24° 5	5°45	6°40	19°49	1°56	20°34	19°40	18°14	0°42	n.a.	T 3
W 4	22 43 5	10° 2'56	7♊55	20°49	26°51	24°48	5°40	6°46	19°50	1°56	20°33	19°D38	18°11	0°48	n.a.	W 4
T 5	22 47 1	11° 4'13	21°43	22°22	27°57	25°32	5°34	6°52	19°52	1°57	20°32	19°39	18° 7	0°55	n.a.	T 5
F 6	22 50 58	12° 5'31	5♋50	23°55	29° 2	26°15	5°29	6°58	19°53	1°58	20°32	19°40	18° 4	1° 2	n.a.	F 6
S 7	22 54 54	13° 6'51	20°14	25°27	0♏ 7	26°59	5°24	7° 4	19°54	1°58	20°31	19°R40	18° 1	1° 8	n.a.	S 7
S 8	22 58 51	14° 8'11	4♌53	27° 0	1°12	27°43	5°19	7°10	19°55	1°59	20°30	19°39	17°58	1°15	n.a.	S 8
M 9	23 2 47	15° 9'32	19°44	28°32	2°17	28°27	5°14	7°16	19°56	2° 0	20°30	19°36	17°55	1°22	n.a.	M 9
T 10	23 6 44	16°10'54	4♍37	0♎ 4	3°21	29°10	5°10	7°22	19°57	2° 1	20°29	19°30	17°52	1°28	n.a.	T 10
W11	23 10 41	17°12'16	19°27	1°36	4°26	29°54	5° 6	7°28	19°58	2° 2	20°28	19°22	17°48	1°35	n.a.	W11
T 12	23 14 37	18°13'39	4♎ 2	3° 7	5°29	0♍38	5° 2	7°34	19°59	2° 3	20°28	19°12	17°45	1°41	n.a.	T 12
F 13	23 18 34	19°15'02	18°18	4°38	6°33	1°22	4°58	7°40	20° 0	2° 4	20°27	19° 2	17°42	1°48	n.a.	F 13
S 14	23 22 30	20°16'26	2♏ 8	6° 8	7°36	2° 6	4°54	7°46	20° 1	2° 5	20°27	18°52	17°39	1°55	n.a.	S 14
S 15	23 26 27	21°17'50	15°30	7°38	8°39	2°50	4°50	7°52	20° 1	2° 6	20°26	18°45	17°36	2° 1	n.a.	S 15
M16	23 30 23	22°19'14	28°26	9° 6	9°42	3°34	4°47	7°57	20° 2	2° 7	20°26	18°39	17°33	2° 8	n.a.	M16
T 17	23 34 20	23°20'38	10♐58	10°34	10°44	4°18	4°44	8° 3	20° 3	2° 8	20°25	18°36	17°29	2°15	n.a.	T 17
W18	23 38 17	24°22'02	23°10	12° 1	11°46	5° 2	4°41	8° 8	20° 3	2° 9	20°25	18°D36	17°26	2°21	n.a.	W18
T 19	23 42 13	25°23'26	5♑ 9	13°26	12°47	5°47	4°38	8°14	20° 4	2°10	20°25	18°36	17°23	2°28	n.a.	T 19
F 20	23 46 10	26°24'50	16°58	14°50	13°48	6°31	4°36	8°19	20° 4	2°11	20°24	18°R36	17°20	2°35	n.a.	F 20
S 21	23 50 6	27°26'14	28°45	16°11	14°49	7°15	4°33	8°25	20° 5	2°12	20°24	18°36	17°17	2°41	n.a.	S 21
S 22	23 54 3	28°27'37	10♒33	17°31	15°49	7°59	4°31	8°30	20° 5	2°13	20°23	18°33	17°13	2°48	n.a.	S 22
M23	23 57 59	29°29'01	22°28	18°47	16°49	8°44	4°29	8°35	20° 5	2°15	20°23	18°28	17°10	2°55	n.a.	M23
T 24	0 1 56	0♎30'24	4♓32	20° 1	17°48	9°28	4°28	8°40	20° 5	2°16	20°23	18°20	17° 7	3° 1	n.a.	T 24
W25	0 5 53	1°31'47	16°48	21°10	18°47	10°13	4°26	8°45	20° 6	2°17	20°23	18°10	17° 4	3° 8	n.a.	W25
T 26	0 9 49	2°33'10	29°17	22°16	19°45	10°57	4°25	8°51	20° 6	2°19	20°22	17°57	17° 1	3°15	n.a.	T 26
F 27	0 13 46	3°34'33	12♈ 0	23°16	20°43	11°41	4°24	8°56	20°R 6	2°20	20°22	17°44	16°58	3°21	n.a.	F 27
S 28	0 17 42	4°35'56	24°56	24°10	21°40	12°26	4°23	9° 0	20° 6	2°21	20°22	17°30	16°54	3°28	n.a.	S 28
S 29	0 21 39	5°37'18	8♉ 4	24°58	22°37	13°11	4°22	9° 5	20° 6	2°23	20°22	17°18	16°51	3°35	n.a.	S 29
M30	0 25 35	6°38'41	21°23	25°39	23°33	13°55	4°22	9°10	20° 5	2°24	20°21	17° 9	16°48	3°41	n.a.	M30
T 31	0 29 32	7♎40'03	4♊52	26♎11	24♏29	14♍40	4♒21	9♌15	20♊ 5	2♐26	20♑21	17♋ 2	16♋45	3♒48	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat	
S 1	9n11	6n23	5s 5	4n35	1s 6	12s 7	2s57	15n12	0n54	21s14	2s 0	21n18	2n11	24n11	0n29	21s 3	0n 5	39s38	17s24	22n36	22n49	21s40				n.a.
M 2	8 48	11 3	4 47	3 53	1 12	12 34	2 59	14 57	0 53	21 15	1 59	21 16	2 12	24 11	0 29	21 3	0 5	39 38	17 24	22 37	22 49	21 40				n.a.
T 3	8 24	15 18	4 14	3 10	1 18	13 1	3 1	14 42	0 53	21 17	1 59	21 15	2 12	24 11	0 29	21 3	0 5	39 38	17 24	22 37	22 50	21 39				n.a.
W 4	8 1	18 52	3 26	2 28	1 23	13 28	3 3	14 26	0 52	21 18	1 59	21 13	2 12	24 11	0 29	21 3	0 5	39 38	17 23	22 37	22 50	21 38				n.a.
T 5	7 37	21 26	2 25	1 46	1 29	13 55	3 6	14 11	0 52	21 19	1 59	21 12	2 12	24 11	0 29	21 3	0 5	39 38	17 23	22 37	22 51	21 38				n.a.
F 6	7 13	22 45	1 14	1 3	1 34	14 21	3 7	13 55	0 52	21 20	1 58	21 10	2 12	24 11	0 29	21 3	0 5	39 37	17 23	22 37	22 51	21 37				n.a.
S 7	6 49	22 35	0n 3	0 21	1 39	14 46	3 9	13 39	0 51	21 21	1 58	21 9	2 12	24 12	0 29	21 4	0 5	39 37	17 23	22 37	22 51	21 36				n.a.
S 8	6 25	20 53	1 21	0s21	1 43	15 11	3 11	13 24	0 51	21 22	1 58	21 7	2 12	24 12	0 29	21 4	0 5	39 37	17 22	22 37	22 52	21 36				n.a.
M 9	6 0	17 44	2 34	1 3	1 48	15 36	3 13	13 8	0 50	21 23	1 57	21 6	2 13	24 12	0 29	21 4	0 5	39 37	17 22	22 38	22 52	21 35				n.a.
T 10	5 36	13 26	3 37	1 44	1 52	16 1	3 14	12 51	0 50	21 24	1 57	21 5	2 13	24 12	0 29	21 4	0 5	39 37	17 22	22 39	22 53	21 34				n.a.
W11	5 11	8 20	4 25	2 25	1 56	16 24	3 16	12 35	0 49	21 24	1 57	21 3	2 13	24 12	0 29	21 4	0 5	39 36	17 21	22 40	22 53	21 34				n.a.
T 12	4 47	2 50	4 54	3 6	2 0	16 48	3 17	12 19	0 49	21 25	1 56	21 2	2 13	24 12	0 29	21 5	0 5	39 36	17 21	22 41	22 54	21 33				n.a.
F 13	4 22	2s42	5 5	3 46	2 3	17 11	3 18	12 2	0 48	21 26	1 56	21 0	2 13	24 12	0 29	21 5	0 5	39 36	17 21	22 43	22 54	21 32				n.a.
S 14	3 57	7 55	4 57	4 25	2 6	17 33	3 19	11 46	0 48	21 27	1 56	20 59	2 13	24 12	0 29	21 5	0 5	39 36	17 20	22 44	22 54	21 31				n.a.
S 15	3 33	12 36	4 32	5 4	2 9	17 55	3 20	11 29	0 48	21 27	1 56	20 58	2 14	24 12	0 29	21 5	0 4	39 36	17 20	22 45	22 55	21 31				n.a.
M16	3 8	16 33	3 55	5 42	2 11	18 17	3 21	11 12	0 47	21 28	1 55	20 56	2 14	24 12	0 29	21 5	0 4	39 35	17 20	22 46	22 55	21 30				n.a.
T 17	2 43	19 38	3 7	6 19	2 12	18 38	3 21	10 55	0 47	21 28	1 55	20 55	2 14	24 13	0 29	21 6	0 4	39 35	17 19	22 46	22 56	21 29				n.a.
W18	2 18	21 44	2 11	6 55	2 13	18 58	3 22	10 38	0 46	21 29	1 55	20 54	2 14	24 13	0 29	21 6	0 4	39 35	17 19	22 47	22 56	21 29				n.a.
T 19	1 53	22 49	1 11	7 29	2 14	19 18	3 22	10 21	0 46	21 29	1 54	20 52	2 14	24 13	0 29	21 6	0 4	39 35	17 19	22 47	22 57	21 28				n.a.
F 20	1 28	22 51	0 9	8 3	2 14	19 38	3 22	10 4	0 45	21 29	1 54	20 51	2 15	24 13	0 29	21 6	0 4	39 34	17 18	22 46	22 57	21 27				n.a.
S 21	1 3	21 52	0s54	8 35	2 13	19 57	3 22	9 46	0 45	21 29	1 54	20 50	2 15	24 13	0 29	21 7	0 4	39 34	17 18	22 47	22 57	21 26				n.a.
S 22	0 38	19 54	1 54	9 5	2 12	20 15	3 22	9 29	0 44	21 30	1 53	20 48	2 15	24 13	0 29	21 7	0 4	39 34	17 18	22 47	22 58	21 26				n.a.
M23	0 13	17 4	2 50	9 33	2 9	20 32	3 22	9 11	0 44	21 30	1 53	20 47	2 15	24 13	0 30	21 7	0 4	39 33	17 17	22 48	22 58	21 25				n.a.
T 24	0s12	13 29	3 38	9 58	2 6	20 50	3 21	8 54	0 43	21 30	1 52	20 46	2 15	24 13	0 30	21 7	0 4	39 33	17 17	22 49	22 59	21 24				n.a.
W25	0 37	9 17	4 18	10 22	2 2	21 6	3 21	8 36	0 43	21 30	1 52	20 45	2 16	24 13	0 30	21 8	0 4	39 33	17 17	22 50	22 59	21 23				n.a.
T 26	1 3	4 38	4 45	10 42	1 57	21 22	3 20	8 18	0 42	21 30	1 52	20 44	2 16	24 13	0 30	21 8	0 4	39 33	17 16	22 52	22 59	21 23				n.a.
F 27	1 28	0n18	4 59	10 59	1 51	21 37	3 19	8 0	0 41	21 30	1 51	20 42	2 16	24 13	0 30	21 8	0 4	39 32	17 16	22 54	23 0	21 22				n.a.
S 28	1 53	5 18	4 58	11 13	1 43	21 52	3 18	7 43	0 41	21 30	1 51	20 41	2 16	24 13	0 30	21 9	0 4	39 32	17 16	22 56	23 0	21 21				n.a.
S 29	2 18	10 9	4 42	11 23	1 34	22 6	3 16	7 24	0 40	21 30	1 51	20 40	2 16	24 13	0 30	21 9	0 4	39 32	17 15	22 57	23 1	21 20				n.a.
M30	2 43	14 36	4 9	11 29	1 24	22 19	3 15	7 6	0 40	21 29	1 50	20 39	2 17	24 13	0 30	21 9	0 4	39 31	17 15	22 58	23 1	21 19				n.a.
T 31	3s 7	18n23	3s23	11s31	1s13	22s32	3s13	6n48	0n39	21s29	1s50	20n38	2n17	24n13	0n30	21s 9	0n 4	39s31	17s14	22n59	23n 2	21s19				n.a.

Julian Day Number = 228919.5, Delta T = 31h21m03s
Ecliptic obliquity = 24°06'29, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°13'07, Lahiri = -60°06'06 Julian Calendar 1 Oct. 4087 BCE == Greg. Calendar 30 Aug. 4087 BCE

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ASTRODIENST EPHEMERIS for the year 4087 BCE
geocentric

NOVEMBER 4087 BCE (-4086) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 33 29	8♎41'26	18♊30	26♎33	25♏24	15♍24	4°D21	9♌19	20°R 5	2♐27	20°R21	16°R59	16♋42	3♒55	n.a.	W 1
T 2	0 37 25	9°42'48	2♋18	26°46	26°18	16° 9	4♒21	9°24	20♊ 5	2°29	20♑21	16♋58	16°39	4° 1	n.a.	T 2
F 3	0 41 22	10°44'11	16°16	26°R48	27°12	16°54	4°22	9°28	20° 4	2°30	20°21	16°58	16°35	4° 8	n.a.	F 3
S 4	0 45 18	11°45'33	0♌24	26°38	28° 5	17°39	4°22	9°33	20° 4	2°32	20°21	16°57	16°32	4°14	n.a.	S 4
S 5	0 49 15	12°46'55	14°41	26°16	28°57	18°24	4°23	9°37	20° 4	2°33	20°21	16°55	16°29	4°21	n.a.	S 5
M 6	0 53 11	13°48'17	29° 5	25°43	29°49	19° 8	4°24	9°41	20° 3	2°35	20°D21	16°51	16°26	4°28	n.a.	M 6
T 7	0 57 8	14°49'38	13♍32	24°58	0♐40	19°53	4°25	9°46	20° 2	2°37	20°21	16°43	16°23	4°34	n.a.	T 7
W 8	1 1 5	15°50'59	27°57	24° 3	1°30	20°38	4°27	9°50	20° 2	2°38	20°21	16°33	16°19	4°41	n.a.	W 8
T 9	1 5 1	16°52'19	12♎13	22°59	2°19	21°23	4°28	9°54	20° 1	2°40	20°21	16°20	16°16	4°48	n.a.	T 9
F 10	1 8 58	17°53'39	26°15	21°48	3° 7	22° 8	4°30	9°58	20° 0	2°42	20°21	16° 7	16°13	4°54	n.a.	F 10
S 11	1 12 54	18°54'57	9♏56	20°32	3°54	22°53	4°32	10° 2	20° 0	2°43	20°21	15°55	16°10	5° 1	n.a.	S 11
S 12	1 16 51	19°56'15	23°16	19°13	4°41	23°38	4°34	10° 5	19°59	2°45	20°21	15°44	16° 7	5° 8	n.a.	S 12
M13	1 20 47	20°57'32	6♐11	17°54	5°26	24°23	4°37	10° 9	19°58	2°47	20°22	15°36	16° 4	5°14	n.a.	M13
T 14	1 24 44	21°58'48	18°45	16°38	6°11	25° 9	4°39	10°13	19°57	2°49	20°22	15°31	16° 0	5°21	n.a.	T 14
W15	1 28 41	23° 0'03	0♑59	15°27	6°54	25°54	4°42	10°16	19°56	2°51	20°22	15°29	15°57	5°28	n.a.	W15
T 16	1 32 37	24° 1'17	13° 0	14°21	7°36	26°39	4°45	10°20	19°55	2°52	20°22	15°D28	15°54	5°34	n.a.	T 16
F 17	1 36 34	25° 2'29	24°51	13°24	8°17	27°24	4°48	10°23	19°54	2°54	20°22	15°R28	15°51	5°41	n.a.	F 17
S 18	1 40 30	26° 3'40	6♒39	12°35	8°57	28° 9	4°52	10°26	19°53	2°56	20°23	15°28	15°48	5°48	n.a.	S 18
S 19	1 44 27	27° 4'50	18°28	11°55	9°36	28°55	4°55	10°29	19°51	2°58	20°23	15°26	15°44	5°54	n.a.	S 19
M20	1 48 24	28° 5'58	0♓25	11°25	10°13	29°40	4°59	10°33	19°50	3° 0	20°23	15°21	15°41	6° 1	n.a.	M20
T 21	1 52 20	29° 7'05	12°34	11° 3	10°49	0♎25	5° 3	10°36	19°49	3° 2	20°24	15°14	15°38	6° 8	n.a.	T 21
W22	1 56 17	0♏ 8'10	24°58	10°51	11°23	1°11	5° 7	10°38	19°47	3° 4	20°24	15° 5	15°35	6°14	n.a.	W22
T 23	2 0 13	1° 9'14	7♈39	10°D47	11°56	1°56	5°11	10°41	19°46	3° 6	20°24	14°53	15°32	6°21	n.a.	T 23
F 24	2 4 10	2°10'17	20°39	10°51	12°27	2°42	5°16	10°44	19°45	3° 8	20°25	14°40	15°29	6°28	n.a.	F 24
S 25	2 8 6	3°11'19	3♉56	11° 3	12°57	3°27	5°21	10°47	19°43	3°10	20°25	14°28	15°25	6°34	n.a.	S 25
S 26	2 12 3	4°12'19	17°28	11°21	13°25	4°12	5°25	10°49	19°42	3°12	20°26	14°16	15°22	6°41	n.a.	S 26
M27	2 16 0	5°13'18	1♊13	11°46	13°52	4°58	5°31	10°52	19°40	3°14	20°26	14° 7	15°19	6°48	n.a.	M27
T 28	2 19 56	6°14'15	15° 6	12°17	14°16	5°43	5°36	10°54	19°38	3°16	20°27	14° 1	15°16	6°54	n.a.	T 28
W29	2 23 53	7°15'12	29° 5	12°52	14°39	6°29	5°41	10°56	19°37	3°18	20°27	13°58	15°13	7° 1	n.a.	W29
T 30	2 27 49	8♏16'07	13♋ 8	13♎33	15♐ 0	7♎15	5♒47	10♌58	19♊35	3♐20	20♑28	13°D57	15♋10	7♒ 8	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3 s32	21n12	2 s24	11 s27	1 s 0	22 s44	3 s11	6n30	0n39	21 s29	1 s50	20n37	2n17	24n13	0n30	21 s10	0n 4	39 s31	17 s14	23n 0	23n 2	21 s18		n.a.
T 2	3 57	22 48	1 17	11 19	0 46	22 55	3 9	6 12	0 38	21 28	1 49	20 36	2 17	24 13	0 30	21 10	0 4	39 30	17 14	23 0	23 2	21 17		n.a.
F 3	4 22	23 2	0 4	11 5	0 30	23 6	3 7	5 53	0 38	21 28	1 49	20 35	2 17	24 13	0 30	21 10	0 4	39 30	17 13	23 0	23 3	21 16		n.a.
S 4	4 46	21 46	1n10	10 45	0 13	23 16	3 4	5 35	0 37	21 27	1 49	20 34	2 18	24 13	0 30	21 11	0 4	39 30	17 13	23 0	23 3	21 15		n.a.
S 5	5 11	19 7	2 21	10 20	0n 5	23 26	3 1	5 16	0 36	21 27	1 48	20 33	2 18	24 13	0 30	21 11	0 4	39 29	17 13	23 0	23 4	21 14		n.a.
M 6	5 36	15 16	3 23	9 50	0 24	23 34	2 58	4 58	0 36	21 26	1 48	20 32	2 18	24 13	0 30	21 11	0 4	39 29	17 12	23 1	23 4	21 14		n.a.
T 7	6 0	10 30	4 12	9 15	0 44	23 42	2 55	4 39	0 35	21 26	1 47	20 31	2 18	24 13	0 30	21 12	0 4	39 28	17 12	23 2	23 4	21 13		n.a.
W 8	6 24	5 10	4 45	8 36	1 4	23 50	2 51	4 20	0 35	21 25	1 47	20 30	2 19	24 13	0 30	21 12	0 4	39 28	17 12	23 3	23 5	21 12		n.a.
T 9	6 48	0 s23	4 59	7 53	1 24	23 56	2 48	4 2	0 34	21 24	1 47	20 29	2 19	24 13	0 30	21 13	0 4	39 28	17 11	23 5	23 5	21 11		n.a.
F 10	7 13	5 50	4 56	7 8	1 43	24 2	2 44	3 43	0 33	21 23	1 46	20 28	2 19	24 13	0 30	21 13	0 4	39 27	17 11	23 6	23 6	21 10		n.a.
S 11	7 36	10 52	4 35	6 22	2 2	24 8	2 39	3 24	0 33	21 22	1 46	20 27	2 19	24 13	0 30	21 13	0 4	39 27	17 10	23 8	23 6	21 9		n.a.
S 12	8 0	15 15	3 59	5 36	2 19	24 12	2 35	3 5	0 32	21 22	1 46	20 27	2 20	24 13	0 30	21 14	0 4	39 27	17 10	23 9	23 6	21 9		n.a.
M13	8 24	18 48	3 12	4 51	2 34	24 16	2 30	2 46	0 32	21 21	1 45	20 26	2 20	24 13	0 30	21 14	0 4	39 26	17 10	23 10	23 7	21 8		n.a.
T 14	8 48	21 21	2 17	4 9	2 47	24 19	2 25	2 27	0 31	21 20	1 45	20 25	2 20	24 13	0 30	21 14	0 4	39 26	17 9	23 11	23 7	21 7		n.a.
W15	9 11	22 50	1 16	3 31	2 58	24 22	2 20	2 8	0 30	21 19	1 45	20 24	2 20	24 13	0 30	21 15	0 4	39 25	17 9	23 11	23 7	21 6		n.a.
T 16	9 34	23 14	0 13	2 57	3 7	24 24	2 14	1 49	0 30	21 17	1 44	20 24	2 21	24 13	0 30	21 15	0 4	39 25	17 9	23 11	23 8	21 5		n.a.
F 17	9 57	22 34	0 s50	2 28	3 14	24 25	2 8	1 30	0 29	21 16	1 44	20 23	2 21	24 13	0 30	21 16	0 4	39 25	17 8	23 11	23 8	21 4		n.a.
S 18	10 20	20 54	1 50	2 5	3 18	24 25	2 2	1 11	0 28	21 15	1 43	20 22	2 21	24 13	0 30	21 16	0 4	39 24	17 8	23 11	23 9	21 3		n.a.
S 19	10 43	18 20	2 46	1 47	3 20	24 25	1 56	0 52	0 28	21 14	1 43	20 22	2 21	24 13	0 30	21 16	0 4	39 24	17 7	23 11	23 9	21 2		n.a.
M20	11 5	14 58	3 34	1 34	3 21	24 24	1 49	0 33	0 27	21 13	1 43	20 21	2 22	24 13	0 31	21 17	0 4	39 23	17 7	23 12	23 9	21 1		n.a.
T 21	11 28	10 56	4 15	1 26	3 20	24 22	1 42	0 14	0 26	21 11	1 42	20 20	2 22	24 13	0 31	21 17	0 4	39 23	17 7	23 13	23 10	21 1		n.a.
W22	11 50	6 22	4 43	1 23	3 18	24 20	1 34	0 s 5	0 26	21 10	1 42	20 20	2 22	24 13	0 31	21 18	0 4	39 22	17 6	23 14	23 10	21 0		n.a.
T 23	12 12	1 26	4 59	1 25	3 14	24 17	1 27	0 25	0 25	21 8	1 42	20 19	2 22	24 13	0 31	21 18	0 4	39 22	17 6	23 15	23 11	20 59		n.a.
F 24	12 34	3n40	5 0	1 31	3 10	24 13	1 19	0 44	0 24	21 7	1 41	20 19	2 23	24 13	0 31	21 18	0 4	39 22	17 6	23 17	23 11	20 58		n.a.
S 25	12 55	8 44	4 45	1 40	3 4	24 9	1 10	1 3	0 24	21 5	1 41	20 18	2 23	24 12	0 31	21 19	0 4	39 21	17 5	23 18	23 11	20 57		n.a.
S 26	13 16	13 29	4 13	1 54	2 58	24 4	1 2	1 22	0 23	21 4	1 41	20 18	2 23	24 12	0 31	21 19	0 4	39 21	17 5	23 19	23 12	20 56		n.a.
M27	13 37	17 37	3 26	2 10	2 51	23 58	0 53	1 41	0 22	21 2	1 40	20 17	2 24	24 12	0 31	21 20	0 4	39 20	17 5	23 20	23 12	20 55		n.a.
T 28	13 58	20 49	2 27	2 29	2 44	23 52	0 43	2 0	0 22	21 1	1 40	20 17	2 24	24 12	0 31	21 20	0 4	39 20	17 4	23 21	23 12	20 54		n.a.
W29	14 19	22 48	1 18	2 50	2 36	23 45	0 33	2 20	0 21	20 59	1 40	20 17	2 24	24 12	0 31	21 20	0 4	39 19	17 4	23 21	23 13	20 53		n.a.
T 30	14 s39	23n22	0 s 4	3 s13	2n28	23 s37	0 s23	2 s39	0n20	20 s57	1 s39	20n16	2n24	24n12	0n31	21 s21	0n 4	39 s19	17 s 4	23n21	23n13	20 s52		n.a.

Julian Day Number = 228950.5, Delta T = 31h21m00s
Ecliptic obliquity = 24°06'30, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°13'02, Lahiri = -60°06'02 Julian Calendar 1 Nov. 4087 BCE == Greg. Calendar 30 Sept. 4087 BCE

The year -4086 astronomical counting style corresponds to year 4087 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4087 BCE
geocentric

DECEMBER 4087 BCE (-4086) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 31 46	9♏17'01	27♋13	14♎18	15♐19	8♎ 0	5♒53	11♌ 0	19°R33	3♐22	20♑28	13♋58	15♋ 6	7♒14	n.a.	F 1
S 2	2 35 42	10°17'54	11♌19	15° 7	15°35	8°46	5°58	11° 2	19♊32	3°25	20°29	13°R58	15° 3	7°21	n.a.	S 2
S 3	2 39 39	11°18'46	25°25	15°59	15°50	9°32	6° 5	11° 4	19°30	3°27	20°30	13°57	15° 0	7°27	n.a.	S 3
M 4	2 43 36	12°19'36	9♍29	16°55	16° 2	10°17	6°11	11° 6	19°28	3°29	20°30	13°54	14°57	7°34	n.a.	M 4
T 5	2 47 32	13°20'25	23°31	17°54	16°13	11° 3	6°17	11° 8	19°26	3°31	20°31	13°48	14°54	7°41	n.a.	T 5
W 6	2 51 29	14°21'12	7♎28	18°55	16°21	11°49	6°24	11° 9	19°24	3°33	20°32	13°40	14°50	7°47	n.a.	W 6
T 7	2 55 25	15°21'58	21°16	19°59	16°26	12°34	6°31	11°11	19°22	3°35	20°32	13°31	14°47	7°54	n.a.	T 7
F 8	2 59 22	16°22'43	4♏52	21° 5	16°30	13°20	6°37	11°12	19°20	3°37	20°33	13°20	14°44	8° 1	n.a.	F 8
S 9	3 3 18	17°23'26	18°13	22°14	16°R30	14° 6	6°44	11°13	19°18	3°40	20°34	13°10	14°41	8° 7	n.a.	S 9
S 10	3 7 15	18°24'07	1♐17	23°24	16°29	14°52	6°52	11°15	19°16	3°42	20°34	13° 2	14°38	8°14	n.a.	S 10
M11	3 11 11	19°24'46	14° 3	24°36	16°24	15°38	6°59	11°16	19°14	3°44	20°35	12°56	14°35	8°21	n.a.	M11
T 12	3 15 8	20°25'24	26°32	25°50	16°18	16°24	7° 7	11°17	19°12	3°46	20°36	12°52	14°31	8°27	n.a.	T 12
W13	3 19 5	21°25'59	8♑44	27° 6	16° 8	17° 9	7°14	11°17	19° 9	3°49	20°37	12°D50	14°28	8°34	n.a.	W13
T 14	3 23 1	22°26'32	20°44	28°23	15°56	17°55	7°22	11°18	19° 7	3°51	20°38	12°50	14°25	8°41	n.a.	T 14
F 15	3 26 58	23°27'04	2♒36	29°42	15°42	18°41	7°30	11°19	19° 5	3°53	20°39	12°52	14°22	8°47	n.a.	F 15
S 16	3 30 54	24°27'33	14°25	1♏ 2	15°25	19°27	7°38	11°19	19° 3	3°55	20°39	12°53	14°19	8°54	n.a.	S 16
S 17	3 34 51	25°28'00	26°15	2°23	15° 6	20°13	7°46	11°20	19° 0	3°57	20°40	12°R53	14°15	9° 1	n.a.	S 17
M18	3 38 47	26°28'24	8♓12	3°45	14°44	20°59	7°55	11°20	18°58	4° 0	20°41	12°53	14°12	9° 7	n.a.	M18
T 19	3 42 44	27°28'46	20°22	5° 9	14°20	21°45	8° 3	11°21	18°56	4° 2	20°42	12°50	14° 9	9°14	n.a.	T 19
W20	3 46 41	28°29'06	2♈48	6°34	13°53	22°31	8°12	11°21	18°53	4° 4	20°43	12°45	14° 6	9°21	n.a.	W20
T 21	3 50 37	29°29'24	15°34	8° 0	13°25	23°17	8°21	11°R21	18°51	4° 7	20°44	12°39	14° 3	9°27	n.a.	T 21
F 22	3 54 34	0♐29'40	28°42	9°27	12°54	24° 3	8°30	11°21	18°48	4° 9	20°45	12°32	14° 0	9°34	n.a.	F 22
S 23	3 58 30	1°29'53	12♉13	10°55	12°22	24°49	8°39	11°21	18°46	4°11	20°46	12°24	13°56	9°41	n.a.	S 23
S 24	4 2 27	2°30'05	26° 4	12°24	11°49	25°35	8°48	11°20	18°44	4°13	20°47	12°18	13°53	9°47	n.a.	S 24
M25	4 6 23	3°30'14	10♊12	13°55	11°14	26°21	8°57	11°20	18°41	4°16	20°48	12°13	13°50	9°54	n.a.	M25
T 26	4 10 20	4°30'21	24°32	15°26	10°37	27° 7	9° 7	11°20	18°39	4°18	20°49	12°10	13°47	10° 1	n.a.	T 26
W27	4 14 16	5°30'26	8♋59	16°59	10° 0	27°53	9°16	11°19	18°36	4°20	20°50	12°D 9	13°44	10° 7	n.a.	W27
T 28	4 18 13	6°30'30	23°28	18°32	9°23	28°39	9°26	11°19	18°34	4°22	20°51	12° 9	13°41	10°14	n.a.	T 28
F 29	4 22 10	7°30'31	7♌53	20° 7	8°45	29°25	9°36	11°18	18°31	4°25	20°52	12°10	13°37	10°21	n.a.	F 29
S 30	4 26 6	8°30'30	22°12	21°42	8° 6	0♏12	9°45	11°17	18°28	4°27	20°53	12°12	13°34	10°27	n.a.	S 30
S 31	4 30 3	9♐30'28	6♍22	23♏19	7♐28	0♏58	9♒55	11♌16	18♊26	4♐29	20♑55	12°R13	13♋31	10♒34	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s59	22n27	1n10	3s39	2n20	23s29	0s13	2s58	0n19	20s55	1s39	20n16	2n25	24n12	0n31	21s21	0n 4	39s19	17s 3	23n21	23n14	20s51		n.a.
S 2	15 19	20 7	2 21	4 6	2 12	23 20	0 2	3 17	0 19	20 53	1 39	20 16	2 25	24 12	0 31	21 22	0 4	39 18	17 3	23 21	23 14	20 50		n.a.
S 3	15 39	16 34	3 22	4 35	2 3	23 11	0n 9	3 36	0 18	20 52	1 38	20 15	2 25	24 12	0 31	21 22	0 4	39 18	17 2	23 21	23 14	20 49		n.a.
M 4	15 58	12 6	4 12	5 5	1 54	23 0	0 21	3 55	0 17	20 50	1 38	20 15	2 25	24 11	0 31	21 23	0 4	39 17	17 2	23 22	23 15	20 48		n.a.
T 5	16 17	7 0	4 46	5 36	1 45	22 50	0 33	4 14	0 17	20 48	1 38	20 15	2 26	24 11	0 31	21 23	0 4	39 17	17 2	23 22	23 15	20 47		n.a.
W 6	16 35	1 34	5 3	6 8	1 36	22 38	0 45	4 33	0 16	20 46	1 37	20 15	2 26	24 11	0 31	21 23	0 4	39 16	17 1	23 23	23 15	20 46		n.a.
T 7	16 54	3s52	5 2	6 41	1 27	22 26	0 58	4 52	0 15	20 44	1 37	20 15	2 26	24 11	0 31	21 24	0 4	39 16	17 1	23 24	23 16	20 45		n.a.
F 8	17 12	9 4	4 44	7 15	1 19	22 14	1 10	5 11	0 14	20 41	1 37	20 14	2 27	24 11	0 31	21 24	0 4	39 15	17 1	23 25	23 16	20 44		n.a.
S 9	17 30	13 44	4 10	7 49	1 10	22 1	1 24	5 30	0 14	20 39	1 36	20 14	2 27	24 11	0 31	21 25	0 4	39 15	17 0	23 26	23 16	20 43		n.a.
S 10	17 47	17 40	3 24	8 24	1 1	21 47	1 37	5 49	0 13	20 37	1 36	20 14	2 27	24 11	0 31	21 25	0 4	39 15	17 0	23 27	23 17	20 42		n.a.
M11	18 4	20 40	2 28	8 59	0 52	21 33	1 51	6 8	0 12	20 35	1 36	20 14	2 27	24 10	0 31	21 26	0 4	39 14	17 0	23 28	23 17	20 41		n.a.
T 12	18 21	22 37	1 27	9 35	0 44	21 19	2 5	6 27	0 11	20 33	1 35	20 14	2 28	24 10	0 31	21 26	0 4	39 14	17 0	23 28	23 17	20 40		n.a.
W13	18 37	23 27	0 22	10 11	0 35	21 4	2 19	6 46	0 11	20 30	1 35	20 14	2 28	24 10	0 31	21 27	0 4	39 13	16 59	23 28	23 18	20 39		n.a.
T 14	18 53	23 9	0s43	10 47	0 27	20 48	2 33	7 4	0 10	20 28	1 35	20 14	2 28	24 10	0 31	21 27	0 4	39 13	16 59	23 28	23 18	20 38		n.a.
F 15	19 9	21 49	1 45	11 23	0 18	20 32	2 48	7 23	0 9	20 26	1 34	20 14	2 29	24 10	0 31	21 27	0 4	39 12	16 59	23 28	23 19	20 37		n.a.
S 16	19 25	19 33	2 42	12 0	0 10	20 16	3 2	7 42	0 8	20 23	1 34	20 14	2 29	24 10	0 31	21 28	0 4	39 12	16 58	23 28	23 19	20 36		n.a.
S 17	19 40	16 26	3 33	12 36	0 2	19 59	3 17	8 0	0 7	20 21	1 34	20 15	2 29	24 9	0 31	21 28	0 4	39 11	16 58	23 28	23 19	20 35		n.a.
M18	19 54	12 38	4 15	13 12	0s 5	19 42	3 32	8 19	0 7	20 18	1 34	20 15	2 29	24 9	0 31	21 29	0 3	39 11	16 58	23 28	23 20	20 34		n.a.
T 19	20 9	8 17	4 46	13 48	0 13	19 25	3 47	8 37	0 6	20 16	1 33	20 15	2 30	24 9	0 31	21 29	0 3	39 10	16 57	23 28	23 20	20 33		n.a.
W20	20 23	3 30	5 5	14 24	0 21	19 7	4 1	8 55	0 5	20 13	1 33	20 15	2 30	24 9	0 31	21 30	0 3	39 10	16 57	23 29	23 20	20 32		n.a.
T 21	20 36	1n34	5 9	15 0	0 28	18 49	4 15	9 14	0 4	20 10	1 33	20 15	2 30	24 9	0 31	21 30	0 3	39 10	16 57	23 29	23 21	20 31		n.a.
F 22	20 49	6 42	4 57	15 35	0 35	18 31	4 30	9 32	0 3	20 8	1 32	20 16	2 31	24 9	0 31	21 31	0 3	39 9	16 57	23 30	23 21	20 30		n.a.
S 23	21 2	11 40	4 29	16 11	0 42	18 13	4 44	9 50	0 3	20 5	1 32	20 16	2 31	24 8	0 31	21 31	0 3	39 9	16 56	23 31	23 21	20 28		n.a.
S 24	21 14	16 11	3 44	16 45	0 48	17 56	4 57	10 8	0 2	20 2	1 32	20 16	2 31	24 8	0 31	21 31	0 3	39 8	16 56	23 31	23 22	20 27		n.a.
M25	21 26	19 53	2 45	17 19	0 55	17 38	5 10	10 26	0 1	19 59	1 32	20 17	2 31	24 8	0 31	21 32	0 3	39 8	16 56	23 32	23 22	20 26		n.a.
T 26	21 38	22 25	1 34	17 53	1 1	17 20	5 23	10 44	0 0	19 57	1 31	20 17	2 32	24 8	0 31	21 32	0 3	39 7	16 55	23 32	23 22	20 25		n.a.
W27	21 49	23 30	0 17	18 26	1 7	17 3	5 35	11 2	0s 1	19 54	1 31	20 18	2 32	24 8	0 32	21 33	0 3	39 7	16 55	23 32	23 23	20 24		n.a.
T 28	22 0	23 1	1n 1	18 59	1 12	16 46	5 47	11 19	0 2	19 51	1 31	20 18	2 32	24 7	0 32	21 33	0 3	39 6	16 55	23 32	23 23	20 23		n.a.
F 29	22 10	20 59	2 16	19 31	1 18	16 29	5 57	11 37	0 2	19 48	1 31	20 18	2 32	24 7	0 32	21 34	0 3	39 6	16 55	23 32	23 23	20 22		n.a.
S 30	22 20	17 40	3 21	20 2	1 23	16 13	6 8	11 54	0 3	19 45	1 30	20 19	2 33	24 7	0 32	21 34	0 3	39 6	16 54	23 32	23 24	20 21		n.a.
S 31	22s30	13n20	4n14	20s32	1s27	15s58	6n17	12s12	0s 4	19s42	1s30	20n19	2n33	24n 7	0n32	21s35	0n 3	39s 5	16s54	23n32	23n24	20s20		n.a.

Julian Day Number = 228980.5, Delta T = 31h20m57s
Ecliptic obliquity = 24°06'29, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°12'58, Lahiri = -60°05'58 Julian Calendar 1 Dec. 4087 BCE == Greg. Calendar 30 Oct. 4087 BCE

The year -4086 astronomical counting style corresponds to year 4087 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4086 BCE
geocentric

JANUARY 4086 BCE (-4085) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 33 59	10♐30'23	20♍21	24♏57	6°R51	1♏44	10♒ 6	11°R15	18°R23	4♐32	20♑56	12°R12	13♋28	10♒41	n.a.	M 1
T 2	4 37 56	11°30'17	4♎ 8	26°36	6♐14	2°30	10°16	11♌14	18♊21	4°34	20°57	12♋10	13°25	10°47	n.a.	T 2
W 3	4 41 52	12°30'09	17°44	28°16	5°38	3°16	10°26	11°13	18°18	4°36	20°58	12° 7	13°21	10°54	n.a.	W 3
T 4	4 45 49	13°29'59	1♏ 7	29°57	5° 3	4° 2	10°37	11°11	18°16	4°38	20°59	12° 3	13°18	11° 1	n.a.	T 4
F 5	4 49 45	14°29'46	14°17	1♐39	4°29	4°48	10°47	11°10	18°13	4°41	21° 0	11°59	13°15	11° 7	n.a.	F 5
S 6	4 53 42	15°29'32	27°14	3°22	3°58	5°35	10°58	11° 8	18°10	4°43	21° 2	11°54	13°12	11°14	n.a.	S 6
S 7	4 57 39	16°29'16	9♐56	5° 7	3°27	6°21	11° 8	11° 7	18° 8	4°45	21° 3	11°50	13° 9	11°21	n.a.	S 7
M 8	5 1 35	17°28'57	22°26	6°52	2°59	7° 7	11°19	11° 5	18° 5	4°47	21° 4	11°48	13° 6	11°27	n.a.	M 8
T 9	5 5 32	18°28'36	4♑43	8°39	2°33	7°53	11°30	11° 3	18° 3	4°49	21° 5	11°47	13° 2	11°34	n.a.	T 9
W10	5 9 28	19°28'13	16°48	10°27	2° 8	8°39	11°41	11° 2	18° 0	4°52	21° 6	11°D46	12°59	11°41	n.a.	W10
T 11	5 13 25	20°27'47	28°45	12°16	1°46	9°25	11°52	11° 0	17°57	4°54	21° 8	11°47	12°56	11°47	n.a.	T 11
F 12	5 17 21	21°27'19	10♒36	14° 6	1°27	10°11	12° 4	10°58	17°55	4°56	21° 9	11°49	12°53	11°54	n.a.	F 12
S 13	5 21 18	22°26'49	22°24	15°58	1° 9	10°58	12°15	10°55	17°52	4°58	21°10	11°50	12°50	12° 1	n.a.	S 13
S 14	5 25 14	23°26'16	4♓14	17°51	0°54	11°44	12°26	10°53	17°50	5° 0	21°12	11°52	12°47	12° 7	n.a.	S 14
M15	5 29 11	24°25'40	16°11	19°45	0°42	12°30	12°38	10°51	17°47	5° 3	21°13	11°53	12°43	12°14	n.a.	M15
T 16	5 33 7	25°25'02	28°19	21°40	0°32	13°16	12°49	10°48	17°44	5° 5	21°14	11°R53	12°40	12°21	n.a.	T 16
W17	5 37 4	26°24'21	10♈43	23°36	0°25	14° 2	13° 1	10°46	17°42	5° 7	21°16	11°52	12°37	12°27	n.a.	W17
T 18	5 41 0	27°23'37	23°27	25°33	0°20	14°48	13°13	10°43	17°39	5° 9	21°17	11°51	12°34	12°34	n.a.	T 18
F 19	5 44 57	28°22'52	6♉35	27°31	0°17	15°34	13°25	10°41	17°37	5°11	21°18	11°50	12°31	12°41	n.a.	F 19
S 20	5 48 54	29°22'03	20° 7	29°31	0°D17	16°21	13°36	10°38	17°34	5°13	21°20	11°48	12°27	12°47	n.a.	S 20
S 21	5 52 50	0♑21'12	4♊ 5	1♑31	0°19	17° 7	13°48	10°35	17°32	5°15	21°21	11°46	12°24	12°54	n.a.	S 21
M22	5 56 47	1°20'19	18°26	3°32	0°24	17°53	14° 0	10°32	17°29	5°18	21°22	11°45	12°21	13° 1	n.a.	M22
T 23	6 0 43	2°19'24	3♋ 6	5°33	0°31	18°39	14°13	10°29	17°27	5°20	21°24	11°45	12°18	13° 7	n.a.	T 23
W24	6 4 40	3°18'26	17°56	7°35	0°40	19°25	14°25	10°26	17°24	5°22	21°25	11°D45	12°15	13°14	n.a.	W24
T 25	6 8 36	4°17'26	2♌51	9°38	0°51	20°11	14°37	10°23	17°22	5°24	21°26	11°45	12°12	13°21	n.a.	T 25
F 26	6 12 33	5°16'24	17°42	11°40	1° 4	20°57	14°49	10°20	17°19	5°26	21°28	11°46	12° 8	13°27	n.a.	F 26
S 27	6 16 29	6°15'20	2♍23	13°42	1°20	21°43	15° 2	10°17	17°17	5°28	21°29	11°46	12° 5	13°34	n.a.	S 27
S 28	6 20 26	7°14'13	16°48	15°44	1°37	22°29	15°14	10°14	17°14	5°30	21°31	11°47	12° 2	13°41	n.a.	S 28
M29	6 24 22	8°13'05	0♎54	17°45	1°56	23°15	15°27	10°10	17°12	5°32	21°32	11°47	11°59	13°47	n.a.	M29
T 30	6 28 19	9°11'55	14°40	19°45	2°18	24° 1	15°39	10° 7	17°10	5°34	21°33	11°R47	11°56	13°54	n.a.	T 30
W31	6 32 15	10♑10'43	28♎ 7	21♑43	2♐41	24♏47	15♒52	10♌ 3	17♊ 7	5♐36	21♑35	11♋47	11♋53	14♒ 1	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	22s39	8n21	4n51	21s 1	1s32	15s43	6n26	12s29	0s 5	19s39	1s30	20n20	2n33	24n 7	0n32	21s35	0n 3	39s 5	16s54	23n32	23n24	20s18			n.a.
T 2	22 47	3 2	5 10	21 29	1 36	15 29	6 34	12 46	0 6	19 36	1 30	20 21	2 34	24 6	0 32	21 36	0 3	39 4	16 54	23 32	23 25	20 17			n.a.
W 3	22 55	2s22	5 11	21 57	1 40	15 16	6 41	13 3	0 7	19 33	1 29	20 21	2 34	24 6	0 32	21 36	0 3	39 4	16 54	23 32	23 25	20 16			n.a.
T 4	23 3	7 35	4 56	22 23	1 43	15 4	6 47	13 20	0 8	19 29	1 29	20 22	2 34	24 6	0 32	21 36	0 3	39 3	16 53	23 33	23 25	20 15			n.a.
F 5	23 11	12 22	4 25	22 48	1 46	14 52	6 53	13 37	0 8	19 26	1 29	20 22	2 34	24 6	0 32	21 37	0 3	39 3	16 53	23 33	23 26	20 14			n.a.
S 6	23 17	16 30	3 41	23 12	1 49	14 42	6 57	13 53	0 9	19 23	1 29	20 23	2 35	24 5	0 32	21 37	0 3	39 3	16 53	23 33	23 26	20 13			n.a.
S 7	23 24	19 49	2 46	23 34	1 51	14 33	7 1	14 10	0 10	19 20	1 28	20 24	2 35	24 5	0 32	21 38	0 3	39 2	16 53	23 34	23 26	20 12			n.a.
M 8	23 30	22 9	1 45	23 55	1 53	14 24	7 4	14 26	0 11	19 16	1 28	20 25	2 35	24 5	0 32	21 38	0 3	39 2	16 52	23 34	23 27	20 10			n.a.
T 9	23 35	23 22	0 39	24 15	1 55	14 17	7 6	14 43	0 12	19 13	1 28	20 25	2 35	24 5	0 32	21 39	0 3	39 1	16 52	23 34	23 27	20 9			n.a.
W10	23 40	23 29	0s28	24 33	1 56	14 11	7 8	14 59	0 13	19 10	1 28	20 26	2 36	24 4	0 32	21 39	0 3	39 1	16 52	23 34	23 27	20 8			n.a.
T 11	23 45	22 29	1 32	24 49	1 56	14 6	7 9	15 15	0 14	19 6	1 27	20 27	2 36	24 4	0 32	21 39	0 3	39 0	16 52	23 34	23 28	20 7			n.a.
F 12	23 49	20 30	2 33	25 3	1 56	14 2	7 9	15 31	0 14	19 3	1 27	20 28	2 36	24 4	0 32	21 40	0 3	39 0	16 52	23 34	23 28	20 6			n.a.
S 13	23 53	17 40	3 26	25 16	1 56	13 59	7 8	15 46	0 15	18 59	1 27	20 29	2 36	24 4	0 32	21 40	0 3	39 0	16 52	23 34	23 28	20 4			n.a.
S 14	23 56	14 6	4 11	25 26	1 55	13 57	7 7	16 2	0 16	18 56	1 27	20 29	2 37	24 4	0 32	21 41	0 3	38 59	16 51	23 34	23 28	20 3			n.a.
M15	23 59	9 57	4 45	25 35	1 53	13 56	7 5	16 17	0 17	18 52	1 27	20 30	2 37	24 3	0 32	21 41	0 3	38 59	16 51	23 34	23 29	20 2			n.a.
T 16	24 1	5 22	5 8	25 41	1 51	13 56	7 3	16 33	0 18	18 49	1 26	20 31	2 37	24 3	0 32	21 41	0 3	38 58	16 51	23 34	23 29	20 1			n.a.
W17	24 3	0 28	5 17	25 46	1 49	13 58	7 0	16 48	0 19	18 45	1 26	20 32	2 37	24 3	0 32	21 42	0 3	38 58	16 51	23 34	23 29	20 0			n.a.
T 18	24 5	4n34	5 10	25 47	1 46	14 0	6 57	17 3	0 20	18 41	1 26	20 33	2 38	24 3	0 32	21 42	0 3	38 58	16 51	23 34	23 30	19 58			n.a.
F 19	24 6	9 34	4 48	25 47	1 42	14 3	6 53	17 17	0 21	18 38	1 26	20 34	2 38	24 2	0 32	21 43	0 3	38 57	16 51	23 34	23 30	19 57			n.a.
S 20	24 6	14 17	4 9	25 44	1 38	14 7	6 49	17 32	0 22	18 34	1 26	20 35	2 38	24 2	0 32	21 43	0 3	38 57	16 50	23 34	23 30	19 56			n.a.
S 21	24 6	18 23	3 14	25 38	1 32	14 12	6 45	17 46	0 23	18 30	1 25	20 36	2 38	24 2	0 32	21 44	0 3	38 57	16 50	23 34	23 31	19 55			n.a.
M22	24 6	21 30	2 6	25 30	1 27	14 17	6 40	18 1	0 23	18 26	1 25	20 37	2 39	24 2	0 32	21 44	0 3	38 56	16 50	23 34	23 31	19 53			n.a.
T 23	24 5	23 16	0 48	25 20	1 21	14 24	6 35	18 15	0 24	18 23	1 25	20 38	2 39	24 1	0 32	21 44	0 3	38 56	16 50	23 34	23 31	19 52			n.a.
W24	24 4	23 26	0n34	25 6	1 14	14 31	6 29	18 29	0 25	18 19	1 25	20 39	2 39	24 1	0 32	21 45	0 3	38 55	16 50	23 34	23 32	19 51			n.a.
T 25	24 2	21 55	1 55	24 51	1 6	14 39	6 24	18 42	0 26	18 15	1 25	20 40	2 39	24 1	0 32	21 45	0 3	38 55	16 50	23 34	23 32	19 50			n.a.
F 26	24 0	18 54	3 7	24 32	0 58	14 47	6 18	18 56	0 27	18 11	1 24	20 41	2 39	24 1	0 32	21 45	0 3	38 55	16 50	23 34	23 32	19 48			n.a.
S 27	23 57	14 43	4 6	24 11	0 49	14 57	6 11	19 9	0 28	18 7	1 24	20 43	2 40	24 0	0 32	21 46	0 3	38 54	16 50	23 34	23 32	19 47			n.a.
S 28	23 54	9 45	4 48	23 48	0 39	15 6	6 5	19 22	0 29	18 3	1 24	20 44	2 40	24 0	0 32	21 46	0 3	38 54	16 50	23 34	23 33	19 46			n.a.
M29	23 51	4 23	5 12	23 23	0 29	15 17	5 59	19 35	0 30	17 59	1 24	20 45	2 40	24 0	0 32	21 47	0 3	38 54	16 49	23 34	23 33	19 45			n.a.
T 30	23 47	1s 5	5 17	22 55	0 19	15 27	5 52	19 48	0 31	17 55	1 24	20 46	2 40	24 0	0 32	21 47	0 3	38 53	16 49	23 34	23 33	19 43			n.a.
W31	23s42	6s22	5n 5	22s26	0s 8	15s38	5n45	20s 0	0s32	17s51	1s24	20n47	2n40	24n 0	0n32	21s47	0n 3	38s53	16s49	23n34	23n34	19s42			n.a.

Julian Day Number = 229011.5, Delta T = 31h20m54s
Ecliptic obliquity = 24°06'29, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°12'54, Lahiri = -60°05'54 Julian Calendar 1 Jan. 4086 BCE == Greg. Calendar 30 Nov. 4087 BCE

The year -4085 astronomical counting style corresponds to year 4086 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4086 BCE
geocentric

FEBRUARY 4086 BCE (-4085) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 36 12	11♉ 9'29	11♏15	23♉40	3♐ 5	25♏33	16♒ 5	10°R 0	17°R 5	5♐38	21♉36	11°R47	11♋49	14♒ 7	n.a.	T 1
F 2	6 40 9	12° 8'13	24° 6	25°34	3°32	26°19	16°17	9♌56	17♊ 3	5°40	21°38	11°D47	11°46	14°14	n.a.	F 2
S 3	6 44 5	13° 6'55	6♐42	27°26	4° 0	27° 5	16°30	9°53	17° 0	5°42	21°39	11♋47	11°43	14°21	n.a.	S 3
S 4	6 48 2	14° 5'35	19° 6	29°14	4°29	27°51	16°43	9°49	16°58	5°43	21°41	11°47	11°40	14°27	n.a.	S 4
M 5	6 51 58	15° 4'13	1♉19	1♒ 0	5° 0	28°37	16°56	9°45	16°56	5°45	21°42	11°47	11°37	14°34	n.a.	M 5
T 6	6 55 55	16° 2'49	13°23	2°41	5°33	29°23	17° 9	9°41	16°54	5°47	21°43	11°R47	11°33	14°41	n.a.	T 6
W 7	6 59 51	17° 1'22	25°20	4°19	6° 6	0♐ 9	17°22	9°37	16°52	5°49	21°45	11°47	11°30	14°47	n.a.	W 7
T 8	7 3 48	17°59'54	7♒12	5°52	6°41	0°55	17°35	9°33	16°49	5°51	21°46	11°47	11°27	14°54	n.a.	T 8
F 9	7 7 44	18°58'23	19° 1	7°21	7°18	1°41	17°48	9°29	16°47	5°53	21°48	11°46	11°24	15° 1	n.a.	F 9
S 10	7 11 41	19°56'50	0♓50	8°45	7°55	2°27	18° 1	9°25	16°45	5°54	21°49	11°45	11°21	15° 7	n.a.	S 10
S 11	7 15 37	20°55'15	12°41	10° 4	8°34	3°12	18°14	9°21	16°43	5°56	21°51	11°43	11°18	15°14	n.a.	S 11
M12	7 19 34	21°53'37	24°39	11°18	9°13	3°58	18°28	9°17	16°41	5°58	21°52	11°42	11°14	15°21	n.a.	M12
T 13	7 23 30	22°51'57	6♈47	12°27	9°54	4°44	18°41	9°13	16°39	6° 0	21°54	11°41	11°11	15°27	n.a.	T 13
W14	7 27 27	23°50'15	19° 8	13°30	10°36	5°30	18°54	9° 9	16°37	6° 1	21°55	11°D41	11° 8	15°34	n.a.	W14
T 15	7 31 23	24°48'30	1♉48	14°28	11°19	6°15	19° 8	9° 5	16°36	6° 3	21°56	11°41	11° 5	15°41	n.a.	T 15
F 16	7 35 20	25°46'43	14°50	15°20	12° 2	7° 1	19°21	9° 0	16°34	6° 4	21°58	11°41	11° 2	15°47	n.a.	F 16
S 17	7 39 16	26°44'54	28°17	16° 6	12°47	7°47	19°34	8°56	16°32	6° 6	21°59	11°42	10°59	15°54	n.a.	S 17
S 18	7 43 13	27°43'03	12♊10	16°46	13°32	8°32	19°48	8°52	16°30	6° 8	22° 1	11°44	10°55	16° 1	n.a.	S 18
M19	7 47 10	28°41'10	26°30	17°21	14°19	9°18	20° 1	8°48	16°28	6° 9	22° 2	11°45	10°52	16° 7	n.a.	M19
T 20	7 51 6	29°39'14	11♋13	17°50	15° 6	10° 3	20°15	8°43	16°27	6°11	22° 4	11°R45	10°49	16°14	n.a.	T 20
W21	7 55 3	0♒37'16	26°14	18°12	15°54	10°49	20°29	8°39	16°25	6°12	22° 5	11°45	10°46	16°21	n.a.	W21
T 22	7 58 59	1°35'17	11♌25	18°29	16°42	11°34	20°42	8°35	16°23	6°14	22° 7	11°43	10°43	16°27	n.a.	T 22
F 23	8 2 56	2°33'15	26°36	18°40	17°32	12°20	20°56	8°30	16°22	6°15	22° 8	11°41	10°39	16°34	n.a.	F 23
S 24	8 6 52	3°31'12	11♍37	18°R46	18°22	13° 5	21° 9	8°26	16°20	6°17	22° 9	11°38	10°36	16°41	n.a.	S 24
S 25	8 10 49	4°29'07	26°20	18°46	19°13	13°51	21°23	8°21	16°19	6°18	22°11	11°35	10°33	16°47	n.a.	S 25
M26	8 14 45	5°27'01	10♎40	18°40	20° 4	14°36	21°37	8°17	16°17	6°19	22°12	11°33	10°30	16°54	n.a.	M26
T 27	8 18 42	6°24'53	24°35	18°29	20°56	15°21	21°51	8°13	16°16	6°21	22°14	11°31	10°27	17° 1	n.a.	T 27
W28	8 22 38	7♒22'43	8♏ 2	18♒14	21♐49	16♐ 7	22♒ 4	8♌ 8	16♊15	6♐22	22♉15	11°D31	10♋24	17♒ 7	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s37	11s15	4n37	21s55	0n 3	15s50	5n38	20s13	0s33	17s47	1s23	20n48	2n40	23n59	0n32	21s48	0n 3	38s53	16s49	23n34	23n34	19s41		n.a.
F 2	23 32	15 32	3 55	21 22	0 15	16 2	5 31	20 25	0 33	17 43	1 23	20 49	2 41	23 59	0 32	21 48	0 3	38 52	16 49	23 34	23 34	19 39		n.a.
S 3	23 26	19 2	3 3	20 49	0 27	16 14	5 24	20 37	0 34	17 39	1 23	20 51	2 41	23 59	0 32	21 48	0 3	38 52	16 49	23 34	23 34	19 38		n.a.
S 4	23 20	21 36	2 3	20 14	0 40	16 26	5 17	20 48	0 35	17 35	1 23	20 52	2 41	23 59	0 32	21 49	0 3	38 52	16 49	23 34	23 35	19 37		n.a.
M 5	23 14	23 8	0 58	19 39	0 52	16 39	5 10	21 0	0 36	17 30	1 23	20 53	2 41	23 58	0 32	21 49	0 3	38 51	16 49	23 34	23 35	19 35		n.a.
T 6	23 7	23 34	0s 9	19 4	1 5	16 52	5 2	21 11	0 37	17 26	1 23	20 54	2 41	23 58	0 32	21 50	0 3	38 51	16 49	23 34	23 35	19 34		n.a.
W 7	22 59	22 53	1 15	18 28	1 17	17 5	4 55	21 22	0 38	17 22	1 23	20 55	2 41	23 58	0 32	21 50	0 3	38 51	16 49	23 34	23 36	19 33		n.a.
T 8	22 51	21 11	2 17	17 53	1 29	17 18	4 48	21 33	0 39	17 18	1 22	20 57	2 42	23 58	0 32	21 50	0 3	38 50	16 49	23 34	23 36	19 32		n.a.
F 9	22 43	18 34	3 12	17 19	1 42	17 32	4 40	21 44	0 40	17 13	1 22	20 58	2 42	23 57	0 32	21 51	0 3	38 50	16 49	23 34	23 36	19 30		n.a.
S 10	22 35	15 12	4 0	16 45	1 53	17 45	4 33	21 54	0 41	17 9	1 22	20 59	2 42	23 57	0 32	21 51	0 3	38 50	16 49	23 34	23 36	19 29		n.a.
S 11	22 26	11 14	4 37	16 13	2 5	17 59	4 25	22 4	0 42	17 5	1 22	21 0	2 42	23 57	0 32	21 51	0 3	38 50	16 49	23 34	23 37	19 27		n.a.
M12	22 16	6 48	5 3	15 42	2 16	18 12	4 18	22 14	0 43	17 1	1 22	21 2	2 42	23 57	0 32	21 52	0 3	38 49	16 49	23 35	23 37	19 26		n.a.
T 13	22 6	2 3	5 16	15 12	2 27	18 26	4 11	22 24	0 44	16 56	1 22	21 3	2 42	23 57	0 32	21 52	0 3	38 49	16 49	23 35	23 37	19 25		n.a.
W14	21 56	2n52	5 14	14 44	2 37	18 39	4 3	22 33	0 45	16 52	1 22	21 4	2 42	23 56	0 32	21 52	0 3	38 49	16 49	23 35	23 38	19 23		n.a.
T 15	21 46	7 47	4 58	14 18	2 46	18 52	3 56	22 42	0 45	16 47	1 21	21 6	2 43	23 56	0 32	21 52	0 3	38 49	16 49	23 35	23 38	19 22		n.a.
F 16	21 35	12 31	4 26	13 54	2 55	19 6	3 48	22 51	0 46	16 43	1 21	21 7	2 43	23 56	0 32	21 53	0 3	38 48	16 49	23 35	23 38	19 21		n.a.
S 17	21 23	16 47	3 38	13 33	3 3	19 19	3 41	23 0	0 47	16 38	1 21	21 8	2 43	23 56	0 32	21 53	0 3	38 48	16 49	23 35	23 38	19 19		n.a.
S 18	21 12	20 18	2 37	13 14	3 10	19 32	3 34	23 8	0 48	16 34	1 21	21 9	2 43	23 56	0 32	21 53	0 3	38 48	16 49	23 34	23 39	19 18		n.a.
M19	21 0	22 40	1 23	12 58	3 16	19 44	3 26	23 16	0 49	16 29	1 21	21 11	2 43	23 55	0 32	21 54	0 3	38 48	16 49	23 34	23 39	19 17		n.a.
T 20	20 47	23 34	0 3	12 44	3 21	19 57	3 19	23 24	0 50	16 25	1 21	21 12	2 43	23 55	0 32	21 54	0 3	38 47	16 49	23 34	23 39	19 15		n.a.
W21	20 35	22 47	1n19	12 33	3 25	20 9	3 12	23 32	0 51	16 20	1 21	21 13	2 43	23 55	0 32	21 54	0 3	38 47	16 49	23 34	23 39	19 14		n.a.
T 22	20 22	20 20	2 37	12 25	3 28	20 22	3 5	23 39	0 52	16 16	1 21	21 14	2 43	23 55	0 32	21 54	0 3	38 47	16 49	23 34	23 40	19 12		n.a.
F 23	20 8	16 28	3 43	12 20	3 30	20 33	2 58	23 47	0 53	16 11	1 21	21 16	2 43	23 55	0 32	21 55	0 3	38 47	16 49	23 35	23 40	19 11		n.a.
S 24	19 54	11 35	4 33	12 17	3 31	20 45	2 51	23 54	0 54	16 7	1 20	21 17	2 43	23 55	0 32	21 55	0 3	38 46	16 49	23 35	23 40	19 9		n.a.
S 25	19 40	6 7	5 4	12 18	3 30	20 56	2 44	24 0	0 55	16 2	1 20	21 18	2 43	23 54	0 32	21 55	0 3	38 46	16 49	23 35	23 41	19 8		n.a.
M26	19 26	0 28	5 15	12 22	3 28	21 7	2 37	24 7	0 56	15 57	1 20	21 19	2 43	23 54	0 32	21 56	0 3	38 46	16 49	23 35	23 41	19 7		n.a.
T 27	19 11	5s 2	5 7	12 28	3 24	21 18	2 30	24 13	0 56	15 53	1 20	21 21	2 43	23 54	0 32	21 56	0 3	38 46	16 50	23 36	23 41	19 5		n.a.
W28	18s56	10s 8	4n42	12s38	3n20	21s28	2n23	24s19	0s57	15s48	1s20	21n22	2n44	23n54	0n32	21s56	0n 3	38s46	16s50	23n36	23n41	19s 4		n.a.

Julian Day Number = 229042.5, Delta T = 31h20m50s
Ecliptic obliquity = 24°06'29, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°12'50, Lahiri = -60°05'50 Julian Calendar 1 Feb. 4086 BCE == Greg. Calendar 31 Dec. 4087 BCE

The year -4085 astronomical counting style corresponds to year 4086 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4086 BCE
geocentric

MARCH 4086 BCE (-4085) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 26 35	8♒20'32	21♏ 6	17°R54	22♐42	16♐52	22♒18	8°R 4	16°R13	6♐23	22♑16	11♋32	10♋20	17♒14	n.a.	T 1
F 2	8 30 31	9°18'20	3♐48	17♒30	23°36	17°37	22°32	7♌59	16♊12	6°25	22°18	11°33	10°17	17°21	n.a.	F 2
S 3	8 34 28	10°16'06	16°13	17° 2	24°30	18°22	22°46	7°55	16°11	6°26	22°19	11°35	10°14	17°27	n.a.	S 3
S 4	8 38 25	11°13'51	28°24	16°31	25°25	19° 8	23° 0	7°50	16°10	6°27	22°21	11°36	10°11	17°34	n.a.	S 4
M 5	8 42 21	12°11'34	10♑25	15°57	26°20	19°53	23°13	7°46	16° 9	6°28	22°22	11°R37	10° 8	17°41	n.a.	M 5
T 6	8 46 18	13° 9'16	22°20	15°22	27°16	20°38	23°27	7°42	16° 8	6°30	22°23	11°36	10° 5	17°47	n.a.	T 6
W 7	8 50 14	14° 6'56	4♒10	14°45	28°12	21°23	23°41	7°37	16° 7	6°31	22°25	11°34	10° 1	17°54	n.a.	W 7
T 8	8 54 11	15° 4'35	15°59	14° 8	29° 8	22° 8	23°55	7°33	16° 6	6°32	22°26	11°30	9°58	18° 1	n.a.	T 8
F 9	8 58 7	16° 2'12	27°48	13°31	0♑ 5	22°53	24° 9	7°28	16° 5	6°33	22°27	11°25	9°55	18° 8	n.a.	F 9
S 10	9 2 4	16°59'48	9♓40	12°54	1° 3	23°37	24°23	7°24	16° 4	6°34	22°29	11°19	9°52	18°14	n.a.	S 10
S 11	9 6 0	17°57'22	21°35	12°19	2° 1	24°22	24°37	7°20	16° 3	6°35	22°30	11°12	9°49	18°21	n.a.	S 11
M12	9 9 57	18°54'54	3♈38	11°46	2°59	25° 7	24°51	7°15	16° 2	6°36	22°31	11° 6	9°45	18°28	n.a.	M12
T 13	9 13 53	19°52'25	15°49	11°15	3°58	25°52	25° 5	7°11	16° 2	6°37	22°33	11° 1	9°42	18°34	n.a.	T 13
W14	9 17 50	20°49'54	28°13	10°47	4°56	26°36	25°19	7° 7	16° 1	6°38	22°34	10°57	9°39	18°41	n.a.	W14
T 15	9 21 46	21°47'21	10♉51	10°22	5°56	27°21	25°33	7° 3	16° 0	6°39	22°35	10°54	9°36	18°48	n.a.	T 15
F 16	9 25 43	22°44'47	23°49	10° 1	6°55	28° 6	25°47	6°58	16° 0	6°40	22°37	10°D54	9°33	18°54	n.a.	F 16
S 17	9 29 40	23°42'11	7♊ 8	9°44	7°55	28°50	26° 1	6°54	15°59	6°40	22°38	10°54	9°30	19° 1	n.a.	S 17
S 18	9 33 36	24°39'34	20°52	9°31	8°56	29°35	26°15	6°50	15°59	6°41	22°39	10°56	9°26	19° 8	n.a.	S 18
M19	9 37 33	25°36'55	5♋ 2	9°22	9°56	0♑19	26°29	6°46	15°58	6°42	22°40	10°R57	9°23	19°14	n.a.	M19
T 20	9 41 29	26°34'15	19°37	9°D17	10°57	1° 3	26°43	6°42	15°58	6°43	22°42	10°56	9°20	19°21	n.a.	T 20
W21	9 45 26	27°31'33	4♌33	9°18	11°58	1°48	26°57	6°38	15°58	6°43	22°43	10°54	9°17	19°28	n.a.	W21
T 22	9 49 22	28°28'50	19°43	9°23	13° 0	2°32	27°11	6°34	15°58	6°44	22°44	10°50	9°14	19°34	n.a.	T 22
F 23	9 53 19	29°26'06	4♍59	9°32	14° 1	3°16	27°24	6°30	15°57	6°45	22°45	10°45	9°10	19°41	n.a.	F 23
S 24	9 57 15	0♓23'21	20°10	9°46	15° 3	4° 0	27°38	6°26	15°57	6°45	22°46	10°38	9° 7	19°48	n.a.	S 24
S 25	10 1 12	1°20'34	5♎ 5	10° 4	16° 5	4°44	27°52	6°22	15°57	6°46	22°48	10°30	9° 4	19°54	n.a.	S 25
M26	10 5 9	2°17'47	19°36	10°27	17° 8	5°28	28° 6	6°19	15°D57	6°46	22°49	10°23	9° 1	20° 1	n.a.	M26
T 27	10 9 5	3°14'59	3♏40	10°54	18°11	6°12	28°20	6°15	15°57	6°47	22°50	10°18	8°58	20° 8	n.a.	T 27
W28	10 13 2	4°12'10	17°13	11°25	19°14	6°56	28°34	6°11	15°57	6°47	22°51	10°15	8°55	20°14	n.a.	W28
T 29	10 16 58	5° 9'21	0♐19	12° 1	20°17	7°40	28°48	6° 8	15°57	6°48	22°52	10°D13	8°51	20°21	n.a.	T 29
F 30	10 20 55	6° 6'31	13° 1	12°40	21°20	8°24	29° 2	6° 4	15°57	6°48	22°53	10°13	8°48	20°28	n.a.	F 30
S 31	10 24 51	7♓ 3'41	25♐22	13♒23	22♑24	9♑ 8	29♒16	6♌ 1	15♊58	6♐49	22♑54	10♋14	8♋45	20♒34	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	18s41	14s38	4n 3	12s50	3n14	21s38	2n16	24s24	0s58	15s43	1s20	21n23	2n44	23n54	0n32	21s56	0n 3	38s46	16s50	23n36	23n42	19s 2			n.a.
F 2	18 25	18 21	3 13	13 4	3 6	21 48	2 9	24 30	0 59	15 39	1 20	21 24	2 44	23 54	0 32	21 57	0 3	38 45	16 50	23 35	23 42	19 1			n.a.
S 3	18 9	21 8	2 15	13 21	2 57	21 57	2 3	24 35	1 0	15 34	1 20	21 26	2 44	23 53	0 32	21 57	0 2	38 45	16 50	23 35	23 42	18 59			n.a.
S 4	17 53	22 54	1 12	13 40	2 47	22 6	1 56	24 40	1 1	15 29	1 20	21 27	2 44	23 53	0 32	21 57	0 2	38 45	16 50	23 35	23 42	18 58			n.a.
M 5	17 37	23 35	0 7	14 1	2 36	22 14	1 49	24 44	1 2	15 24	1 20	21 28	2 44	23 53	0 31	21 57	0 2	38 45	16 50	23 35	23 43	18 57			n.a.
T 6	17 20	23 10	0s58	14 24	2 23	22 22	1 43	24 49	1 3	15 19	1 20	21 29	2 44	23 53	0 31	21 57	0 2	38 45	16 50	23 35	23 43	18 55			n.a.
W 7	17 3	21 42	2 0	14 48	2 10	22 29	1 37	24 53	1 4	15 15	1 20	21 30	2 44	23 53	0 31	21 58	0 2	38 45	16 50	23 35	23 43	18 54			n.a.
T 8	16 46	19 18	2 57	15 12	1 56	22 36	1 30	24 56	1 5	15 10	1 19	21 32	2 44	23 53	0 31	21 58	0 2	38 45	16 51	23 36	23 43	18 52			n.a.
F 9	16 28	16 5	3 46	15 37	1 41	22 43	1 24	25 0	1 5	15 5	1 19	21 33	2 44	23 53	0 31	21 58	0 2	38 44	16 51	23 36	23 44	18 51			n.a.
S 10	16 10	12 14	4 25	16 3	1 25	22 48	1 18	25 3	1 6	15 0	1 19	21 34	2 44	23 53	0 31	21 58	0 2	38 44	16 51	23 37	23 44	18 49			n.a.
S 11	15 52	7 53	4 53	16 28	1 9	22 54	1 12	25 6	1 7	14 55	1 19	21 35	2 44	23 52	0 31	21 58	0 2	38 44	16 51	23 37	23 44	18 48			n.a.
M12	15 34	3 12	5 8	16 53	0 53	22 59	1 6	25 9	1 8	14 50	1 19	21 36	2 44	23 52	0 31	21 59	0 2	38 44	16 51	23 38	23 44	18 46			n.a.
T 13	15 16	1n39	5 9	17 18	0 37	23 3	1 0	25 11	1 9	14 46	1 19	21 37	2 44	23 52	0 31	21 59	0 2	38 44	16 51	23 38	23 45	18 45			n.a.
W14	14 57	6 32	4 57	17 41	0 20	23 7	0 54	25 14	1 10	14 41	1 19	21 38	2 44	23 52	0 31	21 59	0 2	38 44	16 51	23 39	23 45	18 43			n.a.
T 15	14 38	11 15	4 29	18 4	0 4	23 10	0 48	25 16	1 11	14 36	1 19	21 40	2 44	23 52	0 31	21 59	0 2	38 44	16 52	23 39	23 45	18 42			n.a.
F 16	14 19	15 35	3 48	18 25	0s12	23 13	0 43	25 17	1 12	14 31	1 19	21 41	2 44	23 52	0 31	21 59	0 2	38 44	16 52	23 39	23 45	18 40			n.a.
S 17	13 59	19 16	2 53	18 45	0 27	23 15	0 37	25 19	1 13	14 26	1 19	21 42	2 43	23 52	0 31	21 59	0 2	38 44	16 52	23 39	23 45	18 39			n.a.
S 18	13 40	22 1	1 47	19 3	0 42	23 16	0 31	25 20	1 13	14 21	1 19	21 43	2 43	23 52	0 31	22 0	0 2	38 44	16 52	23 39	23 46	18 37			n.a.
M19	13 20	23 29	0 32	19 19	0 56	23 17	0 26	25 21	1 14	14 16	1 19	21 44	2 43	23 52	0 31	22 0	0 2	38 44	16 52	23 39	23 46	18 36			n.a.
T 20	13 0	23 24	0n47	19 33	1 10	23 18	0 21	25 21	1 15	14 11	1 19	21 45	2 43	23 52	0 31	22 0	0 2	38 44	16 53	23 39	23 46	18 34			n.a.
W21	12 40	21 40	2 4	19 45	1 23	23 18	0 16	25 22	1 16	14 6	1 19	21 46	2 43	23 52	0 31	22 0	0 2	38 43	16 53	23 39	23 46	18 32			n.a.
T 22	12 20	18 22	3 14	19 56	1 35	23 17	0 10	25 22	1 17	14 1	1 19	21 47	2 43	23 52	0 31	22 0	0 2	38 43	16 53	23 39	23 47	18 31			n.a.
F 23	11 59	13 48	4 10	20 4	1 46	23 15	0 5	25 22	1 18	13 56	1 19	21 48	2 43	23 52	0 31	22 0	0 2	38 43	16 53	23 40	23 47	18 29			n.a.
S 24	11 39	8 23	4 48	20 10	1 57	23 13	0 0	25 21	1 18	13 51	1 19	21 49	2 43	23 52	0 31	22 0	0 2	38 43	16 53	23 40	23 47	18 28			n.a.
S 25	11 18	2 35	5 6	20 14	2 6	23 11	0s 4	25 21	1 19	13 46	1 19	21 49	2 43	23 52	0 31	22 1	0 2	38 43	16 54	23 41	23 47	18 26			n.a.
M26	10 57	3s13	5 3	20 16	2 15	23 8	0 9	25 20	1 20	13 41	1 19	21 50	2 43	23 52	0 31	22 1	0 2	38 43	16 54	23 41	23 48	18 25			n.a.
T 27	10 36	8 40	4 42	20 16	2 23	23 4	0 14	25 18	1 21	13 36	1 19	21 51	2 43	23 52	0 31	22 1	0 2	38 43	16 54	23 42	23 48	18 23			n.a.
W28	10 14	13 31	4 6	20 14	2 30	22 59	0 18	25 17	1 22	13 31	1 19	21 52	2 43	23 52	0 31	22 1	0 2	38 43	16 54	23 42	23 48	18 22			n.a.
T 29	9 53	17 34	3 18	20 10	2 36	22 54	0 23	25 15	1 23	13 26	1 19	21 53	2 43	23 52	0 31	22 1	0 2	38 43	16 55	23 42	23 48	18 20			n.a.
F 30	9 31	20 40	2 21	20 3	2 41	22 49	0 27	25 13	1 23	13 21	1 19	21 54	2 42	23 52	0 31	22 1	0 2	38 43	16 55	23 42	23 48	18 18			n.a.
S 31	9s10	22s42	1n19	19s54	2s46	22s42	0s32	25s11	1s24	13s16	1s19	21n55	2n42	23n52	0n31	22s 1	0n 2	38s43	16s55	23n42	23n49	18s17			n.a.

Julian Day Number = 229070.5, Delta T = 31h20m47s
Ecliptic obliquity = 24°06'30, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°12'46, Lahiri = -60°05'46 Julian Calendar 1 March 4086 BCE == Greg. Calendar 28 Jan. 4086 BCE

The year -4085 astronomical counting style corresponds to year 4086 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4086 BCE
geocentric

APRIL 4086 BCE (-4085) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 28 48	8♓ 0'49	7♉28	14♒10	23♉28	9♉51	29♒30	5°R57	15♊58	6♐49	22♉56	10°R15	8♋42	20♒41	n.a.	S 1
M 2	10 32 44	8°57'58	19°24	15° 1	24°32	10°35	29°44	5♌54	15°58	6°49	22°57	10♋14	8°39	20°48	n.a.	M 2
T 3	10 36 41	9°55'06	1♒14	15°56	25°36	11°18	29°58	5°51	15°59	6°50	22°58	10°12	8°36	20°55	n.a.	T 3
W 4	10 40 38	10°52'13	13° 2	16°54	26°41	12° 2	0♓11	5°47	15°59	6°50	22°59	10° 8	8°32	21° 1	n.a.	W 4
T 5	10 44 34	11°49'19	24°50	17°55	27°45	12°45	0°25	5°44	16° 0	6°50	23° 0	10° 0	8°29	21° 8	n.a.	T 5
F 6	10 48 31	12°46'25	6♓43	19° 0	28°50	13°29	0°39	5°41	16° 0	6°50	23° 1	9°51	8°26	21°15	n.a.	F 6
S 7	10 52 27	13°43'30	18°40	20° 7	29°55	14°12	0°53	5°38	16° 1	6°51	23° 2	9°40	8°23	21°21	n.a.	S 7
S 8	10 56 24	14°40'35	0♈44	21°19	1♒ 0	14°55	1° 7	5°35	16° 1	6°51	23° 3	9°28	8°20	21°28	n.a.	S 8
M 9	11 0 20	15°37'39	12°56	22°33	2° 6	15°38	1°20	5°32	16° 2	6°51	23° 4	9°17	8°16	21°35	n.a.	M 9
T 10	11 4 17	16°34'42	25°17	23°50	3°11	16°21	1°34	5°29	16° 3	6°51	23° 5	9° 6	8°13	21°41	n.a.	T 10
W11	11 8 13	17°31'45	7♉49	25°11	4°17	17° 4	1°48	5°27	16° 4	6°R51	23° 6	8°58	8°10	21°48	n.a.	W11
T 12	11 12 10	18°28'47	20°33	26°35	5°23	17°47	2° 1	5°24	16° 5	6°51	23° 6	8°53	8° 7	21°55	n.a.	T 12
F 13	11 16 7	19°25'48	3♊32	28° 1	6°29	18°30	2°15	5°21	16° 5	6°51	23° 7	8°50	8° 4	22° 1	n.a.	F 13
S 14	11 20 3	20°22'49	16°49	29°31	7°35	19°12	2°29	5°19	16° 6	6°51	23° 8	8°D49	8° 1	22° 8	n.a.	S 14
S 15	11 24 0	21°19'49	0♋26	1♓ 3	8°41	19°55	2°42	5°16	16° 7	6°51	23° 9	8°49	7°57	22°15	n.a.	S 15
M16	11 27 56	22°16'49	14°25	2°38	9°47	20°38	2°56	5°14	16° 9	6°51	23°10	8°R49	7°54	22°21	n.a.	M16
T 17	11 31 53	23°13'48	28°46	4°17	10°54	21°20	3° 9	5°12	16°10	6°50	23°11	8°48	7°51	22°28	n.a.	T 17
W18	11 35 49	24°10'46	13♌27	5°58	12° 1	22° 2	3°23	5°10	16°11	6°50	23°12	8°44	7°48	22°35	n.a.	W18
T 19	11 39 46	25° 7'44	28°24	7°42	13° 7	22°45	3°36	5° 7	16°12	6°50	23°12	8°38	7°45	22°41	n.a.	T 19
F 20	11 43 43	26° 4'41	13♍30	9°29	14°14	23°27	3°49	5° 5	16°13	6°50	23°13	8°30	7°41	22°48	n.a.	F 20
S 21	11 47 39	27° 1'38	28°33	11°18	15°22	24° 9	4° 3	5° 4	16°15	6°49	23°14	8°20	7°38	22°55	n.a.	S 21
S 22	11 51 36	27°58'36	13♎26	13°10	16°29	24°51	4°16	5° 2	16°16	6°49	23°15	8° 9	7°35	23° 1	n.a.	S 22
M23	11 55 32	28°55'33	27°58	15° 5	17°36	25°33	4°29	5° 0	16°17	6°49	23°15	7°59	7°32	23° 8	n.a.	M23
T 24	11 59 29	29°52'30	12♏ 5	17° 2	18°44	26°15	4°43	4°58	16°19	6°48	23°16	7°51	7°29	23°15	n.a.	T 24
W25	12 3 25	0♈49'28	25°43	19° 1	19°51	26°57	4°56	4°57	16°20	6°48	23°17	7°45	7°26	23°22	n.a.	W25
T 26	12 7 22	1°46'25	8♐53	21° 2	20°59	27°38	5° 9	4°55	16°22	6°48	23°17	7°41	7°22	23°28	n.a.	T 26
F 27	12 11 19	2°43'24	21°37	23° 6	22° 7	28°20	5°22	4°54	16°24	6°47	23°18	7°40	7°19	23°35	n.a.	F 27
S 28	12 15 15	3°40'22	3♑59	25°11	23°15	29° 2	5°35	4°52	16°25	6°47	23°19	7°40	7°16	23°42	n.a.	S 28
S 29	12 19 12	4°37'21	16° 5	27°17	24°23	29°43	5°48	4°51	16°27	6°46	23°19	7°39	7°13	23°48	n.a.	S 29
M30	12 23 8	5♈34'21	28♑ 1	29♓25	25♒31	0♒24	6♓ 1	4♌50	16♊29	6♐45	23♉20	7♋38	7♋10	23♒55	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8s48	23s39	0n15	19s44	2s49	22s35	0s36	25s 9	1s25	13s11	1s19	21n55	2n42	23n52	0n31	22s 1	0n 2	38s43	16s55	23n42	23n49	18s15		n.a.
M 2	8 26	23 28	0s49	19 31	2 52	22 28	0 40	25 6	1 26	13 6	1 19	21 56	2 42	23 52	0 31	22 1	0 2	38 44	16 55	23 42	23 49	18 14		n.a.
T 3	8 4	22 14	1 50	19 16	2 54	22 20	0 44	25 3	1 27	13 1	1 19	21 57	2 42	23 52	0 31	22 1	0 2	38 44	16 56	23 42	23 49	18 12		n.a.
W 4	7 42	20 1	2 46	18 59	2 55	22 11	0 48	25 0	1 27	12 56	1 19	21 58	2 42	23 52	0 31	22 1	0 2	38 44	16 56	23 43	23 49	18 10		n.a.
T 5	7 19	16 58	3 35	18 40	2 56	22 2	0 51	24 56	1 28	12 51	1 18	21 58	2 42	23 52	0 31	22 1	0 2	38 44	16 56	23 43	23 50	18 9		n.a.
F 6	6 57	13 13	4 14	18 19	2 55	21 52	0 55	24 53	1 29	12 46	1 18	21 59	2 42	23 52	0 31	22 1	0 2	38 44	16 57	23 44	23 50	18 7		n.a.
S 7	6 34	8 55	4 43	17 56	2 54	21 41	0 59	24 49	1 30	12 41	1 19	22 0	2 41	23 52	0 31	22 2	0 2	38 44	16 57	23 45	23 50	18 5		n.a.
S 8	6 12	4 15	4 59	17 30	2 53	21 30	1 2	24 45	1 31	12 36	1 19	22 0	2 41	23 52	0 31	22 2	0 2	38 44	16 57	23 46	23 50	18 4		n.a.
M 9	5 49	0n38	5 2	17 3	2 50	21 18	1 5	24 41	1 31	12 31	1 19	22 1	2 41	23 52	0 31	22 2	0 2	38 44	16 57	23 46	23 51	18 2		n.a.
T 10	5 26	5 33	4 51	16 34	2 47	21 6	1 9	24 36	1 32	12 26	1 19	22 1	2 41	23 52	0 31	22 2	0 2	38 44	16 58	23 47	23 51	18 1		n.a.
W11	5 4	10 19	4 26	16 2	2 43	20 53	1 12	24 31	1 33	12 21	1 19	22 2	2 41	23 52	0 31	22 2	0 2	38 44	16 58	23 48	23 51	17 59		n.a.
T 12	4 41	14 45	3 47	15 28	2 38	20 40	1 15	24 26	1 34	12 16	1 19	22 2	2 41	23 52	0 31	22 2	0 2	38 44	16 58	23 48	23 51	17 57		n.a.
F 13	4 18	18 35	2 56	14 53	2 33	20 26	1 18	24 21	1 34	12 11	1 19	22 3	2 41	23 52	0 31	22 2	0 2	38 44	16 59	23 48	23 51	17 56		n.a.
S 14	3 55	21 33	1 54	14 15	2 27	20 11	1 21	24 16	1 35	12 6	1 19	22 3	2 40	23 52	0 31	22 2	0 2	38 45	16 59	23 48	23 52	17 54		n.a.
S 15	3 32	23 22	0 44	13 35	2 21	19 56	1 24	24 10	1 36	12 1	1 19	22 4	2 40	23 52	0 31	22 2	0 2	38 45	16 59	23 48	23 52	17 52		n.a.
M16	3 9	23 48	0n30	12 54	2 14	19 40	1 26	24 4	1 37	11 56	1 19	22 4	2 40	23 52	0 31	22 2	0 2	38 45	16 59	23 48	23 52	17 51		n.a.
T 17	2 46	22 40	1 44	12 10	2 6	19 24	1 29	23 58	1 37	11 51	1 19	22 5	2 40	23 53	0 31	22 2	0 2	38 45	17 0	23 48	23 52	17 49		n.a.
W18	2 22	20 0	2 53	11 24	1 58	19 7	1 31	23 52	1 38	11 46	1 19	22 5	2 40	23 53	0 31	22 2	0 2	38 45	17 0	23 49	23 52	17 47		n.a.
T 19	1 59	15 57	3 51	10 36	1 50	18 50	1 34	23 45	1 39	11 41	1 19	22 5	2 40	23 53	0 31	22 2	0 2	38 45	17 0	23 49	23 52	17 46		n.a.
F 20	1 36	10 51	4 33	9 47	1 41	18 32	1 36	23 39	1 40	11 36	1 19	22 6	2 39	23 53	0 31	22 2	0 2	38 45	17 1	23 50	23 53	17 44		n.a.
S 21	1 13	5 6	4 57	8 56	1 31	18 14	1 38	23 32	1 40	11 31	1 19	22 6	2 39	23 53	0 31	22 2	0 2	38 46	17 1	23 50	23 53	17 42		n.a.
S 22	0 50	0s52	5 0	8 3	1 22	17 55	1 40	23 25	1 41	11 26	1 19	22 6	2 39	23 53	0 31	22 1	0 2	38 46	17 1	23 51	23 53	17 41		n.a.
M23	0 26	6 39	4 43	7 8	1 12	17 36	1 42	23 17	1 42	11 21	1 19	22 7	2 39	23 53	0 31	22 1	0 2	38 46	17 2	23 52	23 53	17 39		n.a.
T 24	0 3	11 56	4 10	6 12	1 1	17 16	1 44	23 10	1 42	11 16	1 19	22 7	2 39	23 53	0 31	22 1	0 2	38 46	17 2	23 52	23 53	17 37		n.a.
W25	0n20	16 27	3 23	5 14	0 51	16 56	1 45	23 2	1 43	11 11	1 19	22 7	2 38	23 54	0 31	22 1	0 2	38 46	17 2	23 52	23 54	17 35		n.a.
T 26	0 43	20 0	2 26	4 15	0 40	16 35	1 47	22 54	1 44	11 6	1 19	22 7	2 38	23 54	0 31	22 1	0 2	38 47	17 3	23 53	23 54	17 34		n.a.
F 27	1 7	22 26	1 24	3 15	0 29	16 14	1 49	22 46	1 44	11 1	1 19	22 7	2 38	23 54	0 31	22 1	0 2	38 47	17 3	23 53	23 54	17 32		n.a.
S 28	1 30	23 43	0 19	2 15	0 18	15 52	1 50	22 38	1 45	10 56	1 19	22 8	2 38	23 54	0 31	22 1	0 2	38 47	17 3	23 53	23 54	17 30		n.a.
S 29	1 53	23 51	0s45	1 13	0 7	15 30	1 51	22 30	1 46	10 51	1 19	22 8	2 38	23 54	0 31	22 1	0 2	38 47	17 4	23 53	23 54	17 28		n.a.
M30	2n16	22s52	1s46	0s11	0n 3	15s 8	1s53	22s21	1s47	10s47	1s19	22n 8	2n37	23n54	0n31	22s 1	0n 2	38s47	17s 4	23n53	23n55	17s27		n.a.

Julian Day Number = 229101.5, Delta T = 31h20m44s
Ecliptic obliquity = 24°06'30, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°12'42, Lahiri = -60°05'42 Julian Calendar 1 Apr. 4086 BCE == Greg. Calendar 28 Feb. 4086 BCE

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ASTRODIENST EPHEMERIS for the year 4086 BCE
geocentric

MAY 4086 BCE (-4085) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 27 5	6♈31'20	9♒50	1♈34	26♒40	1♒ 6	6♓14	4°R49	16♊30	6°R45	23♑20	7°R35	7♋ 7	24♒ 2	n.a.	T 1
W 2	12 31 2	7°28'21	21°39	3°43	27°48	1°47	6°27	4♌48	16°32	6♐44	23°21	7♋30	7° 3	24° 8	n.a.	W 2
T 3	12 34 58	8°25'21	3♓30	5°53	28°57	2°28	6°40	4°47	16°34	6°44	23°21	7°22	7° 0	24°15	n.a.	T 3
F 4	12 38 55	9°22'22	15°28	8° 2	0♓ 5	3° 9	6°53	4°46	16°36	6°43	23°22	7°11	6°57	24°22	n.a.	F 4
S 5	12 42 51	10°19'24	27°33	10°12	1°14	3°50	7° 5	4°46	16°38	6°42	23°22	6°59	6°54	24°28	n.a.	S 5
S 6	12 46 48	11°16'26	9♈48	12°21	2°23	4°30	7°18	4°45	16°40	6°41	23°23	6°45	6°51	24°35	n.a.	S 6
M 7	12 50 44	12°13'28	22°13	14°30	3°32	5°11	7°31	4°45	16°42	6°41	23°23	6°32	6°47	24°42	n.a.	M 7
T 8	12 54 41	13°10'31	4♉50	16°38	4°41	5°52	7°43	4°44	16°44	6°40	23°24	6°21	6°44	24°48	n.a.	T 8
W 9	12 58 38	14° 7'34	17°37	18°44	5°50	6°32	7°56	4°44	16°47	6°39	23°24	6°11	6°41	24°55	n.a.	W 9
T 10	13 2 34	15° 4'38	0♊35	20°50	6°59	7°12	8° 8	4°44	16°49	6°38	23°24	6° 5	6°38	25° 2	n.a.	T 10
F 11	13 6 31	16° 1'42	13°46	22°54	8° 9	7°52	8°21	4°44	16°51	6°37	23°25	6° 1	6°35	25° 9	n.a.	F 11
S 12	13 10 27	16°58'47	27° 9	24°56	9°18	8°33	8°33	4°D44	16°53	6°36	23°25	5°59	6°32	25°15	n.a.	S 12
S 13	13 14 24	17°55'52	10♋47	26°57	10°27	9°12	8°45	4°44	16°56	6°36	23°25	5°59	6°28	25°22	n.a.	S 13
M14	13 18 20	18°52'57	24°41	28°57	11°37	9°52	8°57	4°44	16°58	6°35	23°26	5°59	6°25	25°29	n.a.	M14
T 15	13 22 17	19°50'03	8♌51	0♉55	12°47	10°32	9° 9	4°44	17° 0	6°34	23°26	5°58	6°22	25°35	n.a.	T 15
W16	13 26 14	20°47'09	23°16	2°51	13°57	11°12	9°22	4°45	17° 3	6°33	23°26	5°55	6°19	25°42	n.a.	W16
T 17	13 30 10	21°44'15	7♍53	4°45	15° 6	11°51	9°34	4°45	17° 5	6°32	23°26	5°49	6°16	25°49	n.a.	T 17
F 18	13 34 7	22°41'22	22°36	6°38	16°16	12°31	9°45	4°46	17° 8	6°30	23°26	5°41	6°13	25°55	n.a.	F 18
S 19	13 38 3	23°38'30	7♎20	8°29	17°26	13°10	9°57	4°46	17°10	6°29	23°27	5°32	6° 9	26° 2	n.a.	S 19
S 20	13 42 0	24°35'38	21°56	10°18	18°36	13°49	10° 9	4°47	17°13	6°28	23°27	5°21	6° 6	26° 9	n.a.	S 20
M21	13 45 56	25°32'47	6♏16	12° 5	19°47	14°28	10°21	4°48	17°16	6°27	23°27	5°11	6° 3	26°15	n.a.	M21
T 22	13 49 53	26°29'58	20°15	13°51	20°57	15° 7	10°32	4°49	17°18	6°26	23°27	5° 3	6° 0	26°22	n.a.	T 22
W23	13 53 50	27°27'09	3♐49	15°35	22° 7	15°46	10°44	4°50	17°21	6°25	23°27	4°57	5°57	26°29	n.a.	W23
T 24	13 57 46	28°24'22	16°58	17°17	23°18	16°24	10°55	4°51	17°24	6°24	23°27	4°53	5°53	26°36	n.a.	T 24
F 25	14 1 43	29°21'36	29°43	18°57	24°28	17° 3	11° 7	4°52	17°27	6°22	23°27	4°D52	5°50	26°42	n.a.	F 25
S 26	14 5 39	0♉18'51	12♑ 7	20°36	25°39	17°41	11°18	4°54	17°30	6°21	23°27	4°52	5°47	26°49	n.a.	S 26
S 27	14 9 36	1°16'08	24°15	22°13	26°50	18°19	11°29	4°55	17°32	6°20	23°R27	4°53	5°44	26°56	n.a.	S 27
M28	14 13 32	2°13'26	6♒12	23°48	28° 0	18°58	11°40	4°57	17°35	6°19	23°27	4°R53	5°41	27° 2	n.a.	M28
T 29	14 17 29	3°10'45	18° 4	25°21	29°11	19°36	11°51	4°58	17°38	6°17	23°27	4°52	5°38	27° 9	n.a.	T 29
W30	14 21 26	4° 8'06	29°54	26°53	0♈22	20°13	12° 2	5° 0	17°41	6°16	23°27	4°48	5°34	27°16	n.a.	W30
T 31	14 25 22	5♉ 5'28	11♓49	28♉23	1♈33	20♒51	12♓13	5♌ 2	17♊44	6♐15	23♑27	4♋43	5♋31	27♒22	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	2n40	20s52	2s41	0n51	0n14	14s45	1s54	22s13	1s47	10s42	1s19	22n 8	2n37	23n54	0n30	22s 1	0n 2	38s48	17s 4	23n53	23n55	17s25			n.a.
W 2	3 3	17 59	3 30	1 53	0 24	14 22	1 55	22 4	1 48	10 37	1 19	22 8	2 37	23 55	0 30	22 1	0 2	38 48	17 5	23 53	23 55	17 23			n.a.
T 3	3 26	14 22	4 10	2 55	0 34	13 58	1 56	21 55	1 48	10 32	1 19	22 8	2 37	23 55	0 30	22 1	0 2	38 48	17 5	23 54	23 55	17 21			n.a.
F 4	3 49	10 9	4 39	3 56	0 44	13 34	1 57	21 46	1 49	10 27	1 19	22 8	2 37	23 55	0 30	22 1	0 2	38 48	17 6	23 54	23 55	17 20			n.a.
S 5	4 12	5 30	4 56	4 57	0 53	13 9	1 57	21 37	1 50	10 22	1 20	22 8	2 36	23 55	0 30	22 0	0 2	38 49	17 6	23 55	23 55	17 18			n.a.
S 6	4 35	0 35	5 0	5 57	1 1	12 45	1 58	21 27	1 50	10 18	1 20	22 8	2 36	23 55	0 30	22 0	0 2	38 49	17 6	23 56	23 56	17 16			n.a.
M 7	4 58	4n26	4 49	6 56	1 9	12 19	1 59	21 18	1 51	10 13	1 20	22 8	2 36	23 56	0 30	22 0	0 2	38 49	17 7	23 57	23 56	17 14			n.a.
T 8	5 20	9 21	4 24	7 53	1 17	11 54	1 59	21 8	1 52	10 8	1 20	22 8	2 36	23 56	0 30	22 0	0 2	38 49	17 7	23 57	23 56	17 13			n.a.
W 9	5 43	13 57	3 46	8 50	1 24	11 28	1 59	20 58	1 52	10 3	1 20	22 7	2 35	23 56	0 30	22 0	0 2	38 50	17 7	23 58	23 56	17 11			n.a.
T 10	6 6	17 59	2 55	9 44	1 30	11 2	2 0	20 48	1 53	9 59	1 20	22 7	2 35	23 56	0 30	22 0	0 2	38 50	17 8	23 58	23 56	17 9			n.a.
F 11	6 29	21 11	1 55	10 37	1 36	10 35	2 0	20 38	1 53	9 54	1 20	22 7	2 35	23 56	0 30	22 0	0 2	38 50	17 8	23 58	23 56	17 7			n.a.
S 12	6 51	23 18	0 47	11 29	1 41	10 9	2 0	20 28	1 54	9 49	1 20	22 7	2 35	23 57	0 30	22 0	0 2	38 51	17 8	23 58	23 57	17 6			n.a.
S 13	7 13	24 5	0n25	12 18	1 46	9 42	2 0	20 17	1 55	9 45	1 20	22 7	2 35	23 57	0 30	21 59	0 2	38 51	17 9	23 58	23 57	17 4			n.a.
M14	7 36	23 23	1 37	13 6	1 49	9 14	2 0	20 7	1 55	9 40	1 20	22 6	2 34	23 57	0 30	21 59	0 2	38 51	17 9	23 58	23 57	17 2			n.a.
T 15	7 58	21 11	2 45	13 52	1 53	8 47	2 0	19 56	1 56	9 35	1 20	22 6	2 34	23 57	0 30	21 59	0 1	38 51	17 10	23 58	23 57	17 0			n.a.
W16	8 20	17 38	3 43	14 36	1 55	8 19	1 59	19 46	1 56	9 31	1 20	22 6	2 34	23 58	0 30	21 59	0 1	38 52	17 10	23 58	23 57	16 58			n.a.
T 17	8 42	12 57	4 27	15 18	1 57	7 51	1 59	19 35	1 57	9 26	1 20	22 5	2 34	23 58	0 30	21 59	0 1	38 52	17 10	23 59	23 57	16 56			n.a.
F 18	9 4	7 29	4 54	15 58	1 59	7 23	1 59	19 24	1 58	9 22	1 21	22 5	2 34	23 58	0 30	21 59	0 1	38 52	17 11	23 59	23 57	16 55			n.a.
S 19	9 26	1 36	5 2	16 36	1 59	6 54	1 58	19 13	1 58	9 17	1 21	22 5	2 33	23 58	0 30	21 58	0 1	38 53	17 11	23 59	23 58	16 53			n.a.
S 20	9 47	4s19	4 49	17 12	1 59	6 25	1 58	19 2	1 59	9 13	1 21	22 4	2 33	23 59	0 30	21 58	0 1	38 53	17 11	24 0	23 58	16 51			n.a.
M21	10 9	9 55	4 19	17 46	1 59	5 56	1 57	18 51	1 59	9 8	1 21	22 4	2 33	23 59	0 30	21 58	0 1	38 53	17 12	24 0	23 58	16 49			n.a.
T 22	10 30	14 53	3 34	18 19	1 58	5 27	1 56	18 39	2 0	9 4	1 21	22 3	2 33	23 59	0 30	21 58	0 1	38 54	17 12	24 1	23 58	16 47			n.a.
W23	10 51	18 56	2 37	18 49	1 57	4 58	1 55	18 28	2 0	9 0	1 21	22 3	2 32	23 59	0 30	21 58	0 1	38 54	17 12	24 1	23 58	16 45			n.a.
T 24	11 12	21 54	1 34	19 17	1 55	4 28	1 54	18 16	2 1	8 55	1 21	22 2	2 32	24 0	0 30	21 57	0 1	38 54	17 13	24 1	23 58	16 44			n.a.
F 25	11 33	23 39	0 27	19 44	1 52	3 59	1 53	18 5	2 1	8 51	1 21	22 2	2 32	24 0	0 30	21 57	0 1	38 55	17 13	24 1	23 59	16 42			n.a.
S 26	11 54	24 11	0s39	20 9	1 49	3 29	1 52	17 53	2 2	8 46	1 21	22 1	2 32	24 0	0 30	21 57	0 1	38 55	17 14	24 1	23 59	16 40			n.a.
S 27	12 14	23 32	1 42	20 32	1 45	2 59	1 51	17 41	2 2	8 42	1 22	22 1	2 32	24 0	0 30	21 57	0 1	38 56	17 14	24 1	23 59	16 38			n.a.
M28	12 35	21 48	2 39	20 53	1 41	2 29	1 50	17 30	2 3	8 38	1 22	22 0	2 31	24 1	0 30	21 57	0 1	38 56	17 14	24 1	23 59	16 36			n.a.
T 29	12 55	19 9	3 29	21 12	1 37	1 59	1 49	17 18	2 3	8 34	1 22	22 0	2 31	24 1	0 30	21 56	0 1	38 56	17 15	24 1	23 59	16 34			n.a.
W30	13 15	15 43	4 10	21 30	1 32	1 29	1 47	17 6	2 4	8 30	1 22	21 59	2 31	24 1	0 30	21 56	0 1	38 57	17 15	24 1	23 59	16 32			n.a.
T 31	13n35	11s38	4s41	21n46	1n27	0s59	1s46	16s54	2s 4	8s25	1s22	21n58	2n31	24n 1	0n30	21s56	0n 1	38s57	17s15	24n 1	23n59	16s31			n.a.

Julian Day Number = 229131.5, Delta T = 31h20m41s
Ecliptic obliquity = 24°06'31, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°12'38, Lahiri = -60°05'38 Julian Calendar 1 May 4086 BCE == Greg. Calendar 30 March 4086 BCE

The year -4085 astronomical counting style corresponds to year 4086 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4086 BCE
geocentric

JUNE 4086 BCE (-4085) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 29 19	6♉ 2'52	23♓51	29♉51	2♈44	21♒29	12♓24	5♌ 4	17♊47	6°R13	23°R27	4°R35	5♋28	27♒29	n.a.	F 1
S 2	14 33 15	7° 0'17	6♈ 4	1♊17	3°56	22° 6	12°35	5° 6	17°50	6♐12	23♑27	4♋26	5°25	27°36	n.a.	S 2
S 3	14 37 12	7°57'44	18°30	2°41	5° 7	22°43	12°45	5° 8	17°53	6°11	23°27	4°16	5°22	27°43	n.a.	S 3
M 4	14 41 8	8°55'12	1♉10	4° 4	6°18	23°20	12°56	5°10	17°56	6° 9	23°26	4° 6	5°18	27°49	n.a.	M 4
T 5	14 45 5	9°52'41	14° 4	5°25	7°30	23°57	13° 6	5°12	18° 0	6° 8	23°26	3°57	5°15	27°56	n.a.	T 5
W 6	14 49 2	10°50'12	27°12	6°43	8°41	24°34	13°16	5°14	18° 3	6° 6	23°26	3°50	5°12	28° 3	n.a.	W 6
T 7	14 52 58	11°47'45	10♊31	8° 0	9°53	25°11	13°26	5°17	18° 6	6° 5	23°26	3°45	5° 9	28° 9	n.a.	T 7
F 8	14 56 55	12°45'18	24° 2	9°15	11° 4	25°47	13°37	5°19	18° 9	6° 3	23°26	3°43	5° 6	28°16	n.a.	F 8
S 9	15 0 51	13°42'53	7♋43	10°28	12°16	26°23	13°46	5°22	18°13	6° 2	23°25	3°D43	5° 3	28°23	n.a.	S 9
S 10	15 4 48	14°40'30	21°33	11°38	13°28	27° 0	13°56	5°25	18°16	6° 0	23°25	3°44	4°59	28°29	n.a.	S 10
M11	15 8 44	15°38'07	5♌32	12°46	14°40	27°36	14° 6	5°27	18°19	5°59	23°25	3°45	4°56	28°36	n.a.	M11
T 12	15 12 41	16°35'46	19°39	13°52	15°51	28°11	14°16	5°30	18°22	5°57	23°24	3°R45	4°53	28°43	n.a.	T 12
W13	15 16 38	17°33'26	3♍53	14°55	17° 3	28°47	14°25	5°33	18°26	5°56	23°24	3°44	4°50	28°49	n.a.	W13
T 14	15 20 34	18°31'07	18°11	15°56	18°15	29°22	14°35	5°36	18°29	5°54	23°24	3°41	4°47	28°56	n.a.	T 14
F 15	15 24 31	19°28'50	2♎31	16°54	19°27	29°58	14°44	5°39	18°33	5°53	23°23	3°36	4°44	29° 3	n.a.	F 15
S 16	15 28 27	20°26'34	16°48	17°49	20°40	0♓33	14°53	5°42	18°36	5°51	23°23	3°30	4°40	29°10	n.a.	S 16
S 17	15 32 24	21°24'19	0♏58	18°41	21°52	1° 8	15° 2	5°46	18°39	5°50	23°22	3°23	4°37	29°16	n.a.	S 17
M18	15 36 20	22°22'07	14°55	19°30	23° 4	1°42	15°11	5°49	18°43	5°48	23°22	3°17	4°34	29°23	n.a.	M18
T 19	15 40 17	23°19'56	28°35	20°15	24°16	2°17	15°20	5°52	18°46	5°46	23°21	3°12	4°31	29°30	n.a.	T 19
W20	15 44 14	24°17'46	11♐56	20°57	25°29	2°51	15°29	5°56	18°50	5°45	23°21	3° 8	4°28	29°36	n.a.	W20
T 21	15 48 10	25°15'39	24°57	21°35	26°41	3°25	15°37	6° 0	18°54	5°43	23°20	3° 6	4°24	29°43	n.a.	T 21
F 22	15 52 7	26°13'34	7♑38	22° 9	27°54	3°59	15°46	6° 3	18°57	5°42	23°20	3°D 6	4°21	29°50	n.a.	F 22
S 23	15 56 3	27°11'31	20° 1	22°39	29° 7	4°33	15°54	6° 7	19° 1	5°40	23°19	3° 7	4°18	29°56	n.a.	S 23
S 24	16 0 0	28° 9'30	2♒ 9	23° 5	0♉19	5° 6	16° 2	6°11	19° 4	5°38	23°19	3° 9	4°15	0♓ 3	n.a.	S 24
M25	16 3 56	29° 7'30	14° 7	23°26	1°32	5°40	16°10	6°15	19° 8	5°37	23°18	3°10	4°12	0°10	n.a.	M25
T 26	16 7 53	0♊ 5'33	26° 0	23°41	2°45	6°13	16°18	6°19	19°11	5°35	23°17	3°R11	4° 9	0°17	n.a.	T 26
W27	16 11 49	1° 3'39	7♓51	23°52	3°58	6°46	16°26	6°23	19°15	5°33	23°17	3°11	4° 5	0°23	n.a.	W27
T 28	16 15 46	2° 1'46	19°47	23°R57	5°11	7°18	16°34	6°27	19°19	5°32	23°16	3° 9	4° 2	0°30	n.a.	T 28
F 29	16 19 43	2°59'56	1♈52	23°56	6°24	7°51	16°41	6°31	19°22	5°30	23°15	3° 7	3°59	0°37	n.a.	F 29
S 30	16 23 39	3♊58'07	14♈10	23♊50	7♉37	8♓23	16♓48	6♌35	19♊26	5♐29	23♑15	3♋ 3	3♋56	0♓43	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	13n54	7s 4	4s59	22n 0	1n21	0s28	1s45	16s42	2s 5	8s21	1s22	21n58	2n30	24n 2	0n30	21s56	0n 1	38s57	17s16	24n 2	24n 0	16s29		n.a.
S 2	14 14	2 10	5 5	22 12	1 15	0n 2	1 43	16 30	2 5	8 17	1 22	21 57	2 30	24 2	0 30	21 56	0 1	38 58	17 16	24 2	24 0	16 27		n.a.
S 3	14 33	2n55	4 55	22 23	1 8	0 33	1 41	16 18	2 6	8 13	1 22	21 56	2 30	24 2	0 30	21 55	0 1	38 58	17 16	24 2	24 0	16 25		n.a.
M 4	14 52	7 58	4 32	22 33	1 1	1 3	1 40	16 6	2 6	8 9	1 23	21 55	2 30	24 3	0 30	21 55	0 1	38 59	17 17	24 3	24 0	16 23		n.a.
T 5	15 11	12 47	3 54	22 41	0 54	1 34	1 38	15 53	2 7	8 5	1 23	21 55	2 30	24 3	0 30	21 55	0 1	38 59	17 17	24 3	24 0	16 21		n.a.
W 6	15 29	17 7	3 3	22 47	0 46	2 4	1 36	15 41	2 7	8 1	1 23	21 54	2 29	24 3	0 30	21 55	0 1	38 59	17 18	24 3	24 0	16 19		n.a.
T 7	15 48	20 39	2 1	22 53	0 38	2 35	1 34	15 29	2 7	7 57	1 23	21 53	2 29	24 3	0 30	21 54	0 1	39 0	17 18	24 3	24 0	16 17		n.a.
F 8	16 6	23 6	0 52	22 56	0 29	3 5	1 32	15 17	2 8	7 54	1 23	21 52	2 29	24 4	0 30	21 54	0 1	39 0	17 18	24 3	24 0	16 15		n.a.
S 9	16 24	24 14	0n22	22 59	0 21	3 36	1 31	15 4	2 8	7 50	1 23	21 51	2 29	24 4	0 30	21 54	0 1	39 1	17 19	24 3	24 1	16 13		n.a.
S 10	16 41	23 53	1 35	23 0	0 11	4 6	1 29	14 52	2 9	7 46	1 23	21 50	2 29	24 4	0 30	21 54	0 1	39 1	17 19	24 3	24 1	16 11		n.a.
M11	16 59	22 3	2 43	23 0	0 2	4 37	1 26	14 39	2 9	7 42	1 24	21 50	2 28	24 5	0 30	21 53	0 1	39 1	17 19	24 3	24 1	16 9		n.a.
T 12	17 16	18 50	3 42	22 58	0s 8	5 7	1 24	14 27	2 10	7 39	1 24	21 49	2 28	24 5	0 30	21 53	0 1	39 2	17 20	24 3	24 1	16 8		n.a.
W13	17 32	14 30	4 28	22 56	0 18	5 37	1 22	14 15	2 10	7 35	1 24	21 48	2 28	24 5	0 30	21 53	0 1	39 2	17 20	24 3	24 1	16 6		n.a.
T 14	17 49	9 20	4 58	22 53	0 28	6 7	1 20	14 2	2 10	7 31	1 24	21 47	2 28	24 6	0 30	21 53	0 1	39 3	17 20	24 3	24 1	16 4		n.a.
F 15	18 5	3 40	5 9	22 48	0 39	6 38	1 18	13 50	2 11	7 28	1 24	21 46	2 28	24 6	0 30	21 52	0 1	39 3	17 21	24 3	24 1	16 2		n.a.
S 16	18 21	2s11	5 0	22 43	0 49	7 7	1 16	13 37	2 11	7 24	1 24	21 45	2 27	24 6	0 30	21 52	0 1	39 3	17 21	24 4	24 1	16 0		n.a.
S 17	18 37	7 52	4 34	22 37	1 0	7 37	1 13	13 25	2 12	7 21	1 25	21 44	2 27	24 6	0 30	21 52	0 1	39 4	17 21	24 4	24 2	15 58		n.a.
M18	18 52	13 5	3 51	22 30	1 11	8 7	1 11	13 13	2 12	7 17	1 25	21 43	2 27	24 7	0 30	21 51	0 1	39 4	17 22	24 4	24 2	15 56		n.a.
T 19	19 7	17 32	2 56	22 22	1 23	8 37	1 8	13 0	2 12	7 14	1 25	21 42	2 27	24 7	0 30	21 51	0 1	39 5	17 22	24 4	24 2	15 54		n.a.
W20	19 22	21 0	1 52	22 13	1 34	9 6	1 6	12 48	2 13	7 11	1 25	21 40	2 27	24 7	0 30	21 51	0 1	39 5	17 22	24 4	24 2	15 52		n.a.
T 21	19 37	23 16	0 44	22 4	1 46	9 35	1 4	12 35	2 13	7 7	1 25	21 39	2 26	24 8	0 30	21 51	0 1	39 5	17 23	24 4	24 2	15 50		n.a.
F 22	19 51	24 18	0s25	21 55	1 58	10 4	1 1	12 23	2 13	7 4	1 25	21 38	2 26	24 8	0 30	21 50	0 1	39 6	17 23	24 4	24 2	15 48		n.a.
S 23	20 5	24 4	1 31	21 45	2 9	10 33	0 59	12 10	2 14	7 1	1 26	21 37	2 26	24 8	0 30	21 50	0 1	39 6	17 23	24 4	24 2	15 46		n.a.
S 24	20 18	22 42	2 32	21 34	2 21	11 2	0 56	11 58	2 14	6 58	1 26	21 36	2 26	24 9	0 30	21 50	0 1	39 7	17 24	24 4	24 2	15 44		n.a.
M25	20 31	20 19	3 25	21 24	2 33	11 30	0 53	11 46	2 14	6 55	1 26	21 35	2 26	24 9	0 30	21 50	0 1	39 7	17 24	24 4	24 2	15 42		n.a.
T 26	20 44	17 6	4 9	21 13	2 44	11 58	0 51	11 33	2 15	6 52	1 26	21 34	2 25	24 9	0 30	21 49	0 1	39 8	17 24	24 4	24 2	15 40		n.a.
W27	20 57	13 12	4 43	21 3	2 55	12 26	0 48	11 21	2 15	6 49	1 26	21 32	2 25	24 9	0 30	21 49	0 1	39 8	17 25	24 4	24 3	15 38		n.a.
T 28	21 9	8 47	5 4	20 52	3 6	12 54	0 46	11 9	2 15	6 46	1 26	21 31	2 25	24 10	0 30	21 49	0 1	39 8	17 25	24 4	24 3	15 36		n.a.
F 29	21 20	4 0	5 13	20 41	3 17	13 21	0 43	10 57	2 16	6 43	1 27	21 30	2 25	24 10	0 30	21 48	0 1	39 9	17 25	24 4	24 3	15 34		n.a.
S 30	21n32	1n 2	5s 7	20n31	3s27	13n48	0s40	10s45	2s16	6s41	1s27	21n28	2n25	24n10	0n30	21s48	0n 1	39s 9	17s25	24n 4	24n 3	15s32		n.a.

Julian Day Number = 229162.5, Delta T = 31h20m38s
Ecliptic obliquity = 24°06'31, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°12'34, Lahiri = -60°05'33 Julian Calendar 1 June 4086 BCE == Greg. Calendar 30 Apr. 4086 BCE

The year -4085 astronomical counting style corresponds to year 4086 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4086 BCE
geocentric

JULY 4086 BCE (-4085) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 27 36	4♊56'21	26♈43	23°R37	8♉50	8♓55	16♓56	6♌40	19♊30	5°R27	23°R14	2°R58	3♋53	0♓50	n.a.	S 1
M 2	16 31 32	5°54'38	9♉34	23♊18	10° 3	9°27	17° 3	6°44	19°33	5♐25	23♑13	2♋54	3°50	0°57	n.a.	M 2
T 3	16 35 29	6°52'56	22°44	22°52	11°16	9°58	17°10	6°49	19°37	5°24	23°13	2°50	3°46	1° 3	n.a.	T 3
W 4	16 39 25	7°51'17	6♊11	22°21	12°30	10°30	17°16	6°53	19°41	5°22	23°12	2°47	3°43	1°10	n.a.	W 4
T 5	16 43 22	8°49'40	19°54	21°43	13°43	11° 1	17°23	6°58	19°45	5°20	23°11	2°45	3°40	1°17	n.a.	T 5
F 6	16 47 18	9°48'04	3♋51	21° 0	14°56	11°31	17°30	7° 2	19°48	5°19	23°10	2°D45	3°37	1°24	n.a.	F 6
S 7	16 51 15	10°46'31	17°57	20°11	16°10	12° 2	17°36	7° 7	19°52	5°17	23° 9	2°45	3°34	1°30	n.a.	S 7
S 8	16 55 11	11°45'00	2♌10	19°18	17°24	12°32	17°42	7°12	19°56	5°15	23° 9	2°46	3°30	1°37	n.a.	S 8
M 9	16 59 8	12°43'31	16°26	18°22	18°37	13° 2	17°48	7°17	20° 0	5°14	23° 8	2°48	3°27	1°44	n.a.	M 9
T 10	17 3 5	13°42'03	0♍41	17°22	19°51	13°31	17°54	7°22	20° 3	5°12	23° 7	2°49	3°24	1°50	n.a.	T 10
W11	17 7 1	14°40'37	14°54	16°21	21° 5	14° 1	17°59	7°27	20° 7	5°10	23° 6	2°R49	3°21	1°57	n.a.	W11
T 12	17 10 58	15°39'13	29° 3	15°20	22°18	14°30	18° 5	7°32	20°11	5° 9	23° 5	2°49	3°18	2° 4	n.a.	T 12
F 13	17 14 54	16°37'51	13♎ 5	14°21	23°32	14°59	18°10	7°37	20°15	5° 7	23° 4	2°48	3°15	2°11	n.a.	F 13
S 14	17 18 51	17°36'31	26°57	13°24	24°46	15°27	18°15	7°42	20°18	5° 6	23° 3	2°46	3°11	2°17	n.a.	S 14
S 15	17 22 47	18°35'13	10♏40	12°31	26° 0	15°55	18°20	7°48	20°22	5° 4	23° 2	2°44	3° 8	2°24	n.a.	S 15
M16	17 26 44	19°33'57	24° 9	11°43	27°14	16°23	18°25	7°53	20°26	5° 2	23° 1	2°42	3° 5	2°31	n.a.	M16
T 17	17 30 40	20°32'43	7♐25	11° 2	28°28	16°51	18°30	7°58	20°30	5° 1	23° 0	2°41	3° 2	2°37	n.a.	T 17
W18	17 34 37	21°31'31	20°26	10°29	29°42	17°18	18°34	8° 4	20°34	4°59	22°59	2°40	2°59	2°44	n.a.	W18
T 19	17 38 33	22°30'22	3♑11	10° 4	0♊56	17°45	18°39	8° 9	20°37	4°58	22°59	2°D40	2°56	2°51	n.a.	T 19
F 20	17 42 30	23°29'15	15°42	9°48	2°10	18°11	18°43	8°15	20°41	4°56	22°58	2°40	2°52	2°57	n.a.	F 20
S 21	17 46 27	24°28'10	27°59	9°D42	3°24	18°38	18°47	8°20	20°45	4°55	22°57	2°41	2°49	3° 4	n.a.	S 21
S 22	17 50 23	25°27'07	10♒ 5	9°46	4°39	19° 3	18°51	8°26	20°49	4°53	22°56	2°41	2°46	3°11	n.a.	S 22
M23	17 54 20	26°26'07	22° 2	10° 0	5°53	19°29	18°54	8°32	20°53	4°52	22°54	2°42	2°43	3°18	n.a.	M23
T 24	17 58 16	27°25'10	3♓54	10°23	7° 7	19°54	18°58	8°37	20°56	4°50	22°53	2°43	2°40	3°24	n.a.	T 24
W25	18 2 13	28°24'15	15°46	10°55	8°22	20°19	19° 1	8°43	21° 0	4°49	22°52	2°43	2°36	3°31	n.a.	W25
T 26	18 6 9	29°23'22	27°41	11°37	9°36	20°43	19° 4	8°49	21° 4	4°47	22°51	2°R43	2°33	3°38	n.a.	T 26
F 27	18 10 6	0♋22'32	9♈45	12°27	10°51	21° 7	19° 7	8°55	21° 8	4°46	22°50	2°43	2°30	3°44	n.a.	F 27
S 28	18 14 2	1°21'45	22° 2	13°25	12° 6	21°31	19° 9	9° 1	21°11	4°44	22°49	2°43	2°27	3°51	n.a.	S 28
S 29	18 17 59	2°21'00	4♉35	14°30	13°20	21°54	19°12	9° 7	21°15	4°43	22°48	2°D43	2°24	3°58	n.a.	S 29
M30	18 21 55	3°20'18	17°30	15°42	14°35	22°17	19°14	9°13	21°19	4°41	22°47	2°43	2°21	4° 5	n.a.	M30
T 31	18 25 52	4♋19'38	0♊47	17♊ 0	15♊50	22♓39	19♓16	9♌19	21♊23	4♐40	22♑46	2♋43	2♋17	4♓11	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n43	6n 9	4s47	20n21	3s36	14n15	0s38	10s32	2s16	6s38	1s27	21n27	2n25	24n11	0n30	21s48	0n 1	39s10	17s26	24n 4	24n 3	15s30		n.a.
M 2	21 53	11 7	4 11	20 12	3 45	14 41	0 35	10 20	2 16	6 35	1 27	21 26	2 24	24 11	0 30	21 48	0 1	39 10	17 26	24 5	24 3	15 28		n.a.
T 3	22 4	15 43	3 22	20 3	3 52	15 7	0 32	10 8	2 17	6 33	1 27	21 25	2 24	24 11	0 30	21 47	0 1	39 11	17 26	24 5	24 3	15 26		n.a.
W 4	22 14	19 38	2 21	19 55	3 59	15 33	0 30	9 56	2 17	6 30	1 28	21 23	2 24	24 12	0 30	21 47	0 1	39 11	17 27	24 5	24 3	15 24		n.a.
T 5	22 23	22 33	1 10	19 47	4 4	15 58	0 27	9 45	2 17	6 28	1 28	21 22	2 24	24 12	0 30	21 47	0 1	39 11	17 27	24 5	24 3	15 22		n.a.
F 6	22 32	24 9	0n 6	19 41	4 7	16 23	0 24	9 33	2 17	6 25	1 28	21 20	2 24	24 12	0 30	21 46	0 1	39 12	17 27	24 5	24 3	15 20		n.a.
S 7	22 41	24 14	1 23	19 35	4 10	16 48	0 21	9 21	2 18	6 23	1 28	21 19	2 24	24 12	0 30	21 46	0 1	39 12	17 27	24 5	24 4	15 18		n.a.
S 8	22 49	22 45	2 35	19 31	4 10	17 12	0 19	9 9	2 18	6 21	1 28	21 18	2 23	24 13	0 30	21 46	0 1	39 13	17 28	24 5	24 4	15 16		n.a.
M 9	22 57	19 48	3 38	19 28	4 8	17 35	0 16	8 58	2 18	6 18	1 29	21 16	2 23	24 13	0 30	21 46	0 1	39 13	17 28	24 5	24 4	15 13		n.a.
T 10	23 5	15 41	4 27	19 26	4 5	17 59	0 13	8 46	2 18	6 16	1 29	21 15	2 23	24 13	0 30	21 45	0 1	39 13	17 28	24 5	24 4	15 11		n.a.
W11	23 12	10 42	5 0	19 25	3 59	18 22	0 11	8 35	2 19	6 14	1 29	21 13	2 23	24 14	0 30	21 45	0 1	39 14	17 28	24 5	24 4	15 9		n.a.
T 12	23 19	5 11	5 15	19 27	3 51	18 44	0 8	8 23	2 19	6 12	1 29	21 12	2 23	24 14	0 30	21 45	0 1	39 14	17 29	24 5	24 4	15 7		n.a.
F 13	23 25	0s33	5 11	19 29	3 42	19 6	0 5	8 12	2 19	6 10	1 29	21 10	2 23	24 14	0 30	21 44	0 1	39 15	17 29	24 5	24 4	15 5		n.a.
S 14	23 31	6 12	4 48	19 34	3 30	19 27	0 3	8 1	2 19	6 8	1 30	21 9	2 22	24 15	0 30	21 44	0 1	39 15	17 29	24 5	24 4	15 3		n.a.
S 15	23 36	11 30	4 9	19 40	3 17	19 48	0n 0	7 50	2 19	6 6	1 30	21 7	2 22	24 15	0 30	21 44	0 1	39 15	17 29	24 5	24 4	15 1		n.a.
M16	23 41	16 9	3 17	19 48	3 3	20 8	0 3	7 39	2 20	6 5	1 30	21 6	2 22	24 15	0 30	21 44	0 1	39 16	17 29	24 5	24 4	14 59		n.a.
T 17	23 45	19 56	2 15	19 58	2 47	20 28	0 5	7 28	2 20	6 3	1 30	21 4	2 22	24 15	0 30	21 43	0 1	39 16	17 30	24 5	24 4	14 57		n.a.
W18	23 50	22 38	1 7	20 10	2 30	20 47	0 8	7 17	2 20	6 1	1 31	21 2	2 22	24 16	0 30	21 43	0 1	39 17	17 30	24 5	24 4	14 55		n.a.
T 19	23 53	24 7	0s 3	20 24	2 12	21 5	0 11	7 7	2 20	6 0	1 31	21 1	2 22	24 16	0 30	21 43	0 1	39 17	17 30	24 5	24 5	14 53		n.a.
F 20	23 56	24 20	1 12	20 39	1 54	21 23	0 13	6 56	2 20	5 58	1 31	20 59	2 22	24 16	0 30	21 42	0 1	39 17	17 30	24 5	24 5	14 51		n.a.
S 21	23 59	23 21	2 16	20 56	1 36	21 41	0 16	6 46	2 20	5 57	1 31	20 57	2 22	24 17	0 30	21 42	0 1	39 18	17 30	24 5	24 5	14 48		n.a.
S 22	24 1	21 18	3 13	21 15	1 18	21 58	0 18	6 35	2 20	5 56	1 31	20 56	2 21	24 17	0 30	21 42	0 0	39 18	17 31	24 5	24 5	14 46		n.a.
M23	24 3	18 20	4 1	21 35	1 0	22 14	0 21	6 25	2 21	5 54	1 32	20 54	2 21	24 17	0 30	21 42	0 0	39 18	17 31	24 5	24 5	14 44		n.a.
T 24	24 5	14 39	4 38	21 55	0 43	22 29	0 23	6 15	2 21	5 53	1 32	20 53	2 21	24 17	0 30	21 41	0 0	39 19	17 31	24 5	24 5	14 42		n.a.
W25	24 6	10 24	5 4	22 17	0 26	22 44	0 26	6 5	2 21	5 52	1 32	20 51	2 21	24 18	0 30	21 41	0 0	39 19	17 31	24 5	24 5	14 40		n.a.
T 26	24 6	5 45	5 16	22 38	0 10	22 59	0 28	5 55	2 21	5 51	1 32	20 49	2 21	24 18	0 30	21 41	0 0	39 20	17 31	24 5	24 5	14 38		n.a.
F 27	24 6	0 50	5 15	23 0	0n 5	23 12	0 31	5 46	2 21	5 50	1 32	20 47	2 21	24 18	0 30	21 41	0 0	39 20	17 31	24 5	24 5	14 36		n.a.
S 28	24 6	4n12	4 59	23 22	0 19	23 25	0 33	5 36	2 21	5 49	1 33	20 46	2 21	24 19	0 30	21 40	0 0	39 20	17 32	24 5	24 5	14 34		n.a.
S 29	24 5	9 11	4 30	23 43	0 32	23 37	0 35	5 27	2 21	5 48	1 33	20 44	2 21	24 19	0 30	21 40	0 0	39 21	17 32	24 5	24 5	14 31		n.a.
M30	24 4	13 55	3 45	24 3	0 45	23 49	0 38	5 18	2 21	5 48	1 33	20 42	2 21	24 19	0 30	21 40	0 0	39 21	17 32	24 5	24 5	14 29		n.a.
T 31	24n 2	18n 9	2s48	24n23	0n56	23n59	0n40	5s 9	2s21	5s47	1s33	20n40	2n20	24n19	0n30	21s40	0n 0	39s21	17s32	24n 5	24n 5	14s27		n.a.

Julian Day Number = 229192.5, Delta T = 31h20m35s
Ecliptic obliquity = 24°06'31, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°12'30, Lahiri = -60°05'29 Julian Calendar 1 July 4086 BCE == Greg. Calendar 30 May 4086 BCE

The year -4085 astronomical counting style corresponds to year 4086 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4086 BCE
geocentric

AUGUST 4086 BCE (-4085) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 29 48	5♋19'01	14♊27	18♊22	17♊ 4	23♓ 1	19♓18	9♌25	21♊26	4°R39	22°R45	2♋43	2♋14	4♓18	n.a.	W 1
T 2	18 33 45	6°18'26	28°29	19°50	18°19	23°23	19°20	9°31	21°30	4♐37	22♑44	2°R43	2°11	4°25	n.a.	T 2
F 3	18 37 41	7°17'54	12♋49	21°21	19°34	23°44	19°21	9°38	21°34	4°36	22°43	2°43	2° 8	4°31	n.a.	F 3
S 4	18 41 38	8°17'24	27°23	22°55	20°49	24° 4	19°23	9°44	21°37	4°35	22°41	2°43	2° 5	4°38	n.a.	S 4
S 5	18 45 35	9°16'55	12♌ 4	24°32	22° 4	24°24	19°24	9°50	21°41	4°33	22°40	2°42	2° 1	4°45	n.a.	S 5
M 6	18 49 31	10°16'30	26°45	26°11	23°19	24°44	19°25	9°56	21°45	4°32	22°39	2°42	1°58	4°52	n.a.	M 6
T 7	18 53 28	11°16'06	11♍21	27°52	24°34	25° 3	19°25	10° 3	21°48	4°31	22°38	2°41	1°55	4°58	n.a.	T 7
W 8	18 57 24	12°15'43	25°45	29°35	25°49	25°21	19°26	10° 9	21°52	4°30	22°37	2°40	1°52	5° 5	n.a.	W 8
T 9	19 1 21	13°15'23	9♎56	1♋18	27° 4	25°39	19°26	10°16	21°56	4°28	22°36	2°D40	1°49	5°12	n.a.	T 9
F 10	19 5 17	14°15'05	23°50	3° 2	28°19	25°57	19°R26	10°22	21°59	4°27	22°35	2°40	1°46	5°18	n.a.	F 10
S 11	19 9 14	15°14'49	7♏27	4°47	29°34	26°14	19°26	10°29	22° 3	4°26	22°33	2°40	1°42	5°25	n.a.	S 11
S 12	19 13 10	16°14'35	20°48	6°32	0♋49	26°30	19°26	10°35	22° 6	4°25	22°32	2°41	1°39	5°32	n.a.	S 12
M13	19 17 7	17°14'23	3♐54	8°17	2° 4	26°46	19°25	10°42	22°10	4°24	22°31	2°43	1°36	5°38	n.a.	M13
T 14	19 21 3	18°14'13	16°46	10° 3	3°20	27° 2	19°25	10°48	22°13	4°23	22°30	2°44	1°33	5°45	n.a.	T 14
W15	19 25 0	19°14'05	29°25	11°48	4°35	27°16	19°24	10°55	22°17	4°22	22°29	2°R44	1°30	5°52	n.a.	W15
T 16	19 28 56	20°13'59	11♑53	13°32	5°50	27°31	19°23	11° 1	22°20	4°21	22°28	2°44	1°27	5°59	n.a.	T 16
F 17	19 32 53	21°13'55	24°10	15°17	7° 5	27°44	19°21	11° 8	22°24	4°20	22°26	2°43	1°23	6° 5	n.a.	F 17
S 18	19 36 49	22°13'53	6♒18	17° 1	8°21	27°57	19°20	11°15	22°27	4°19	22°25	2°41	1°20	6°12	n.a.	S 18
S 19	19 40 46	23°13'54	18°19	18°44	9°36	28° 9	19°18	11°21	22°31	4°18	22°24	2°38	1°17	6°19	n.a.	S 19
M20	19 44 43	24°13'57	0♓14	20°27	10°52	28°21	19°16	11°28	22°34	4°17	22°23	2°34	1°14	6°25	n.a.	M20
T 21	19 48 39	25°14'02	12° 5	22°10	12° 7	28°32	19°14	11°35	22°37	4°16	22°22	2°30	1°11	6°32	n.a.	T 21
W22	19 52 36	26°14'09	23°56	23°52	13°22	28°42	19°12	11°42	22°41	4°15	22°20	2°27	1° 7	6°39	n.a.	W22
T 23	19 56 32	27°14'19	5♈50	25°34	14°38	28°52	19° 9	11°49	22°44	4°14	22°19	2°24	1° 4	6°46	n.a.	T 23
F 24	20 0 29	28°14'31	17°52	27°15	15°53	29° 1	19° 7	11°55	22°47	4°13	22°18	2°22	1° 1	6°52	n.a.	F 24
S 25	20 4 25	29°14'46	0♉ 4	28°55	17° 9	29° 9	19° 4	12° 2	22°50	4°13	22°17	2°D22	0°58	6°59	n.a.	S 25
S 26	20 8 22	0♌15'02	12°33	0♌35	18°24	29°17	19° 1	12° 9	22°54	4°12	22°16	2°22	0°55	7° 6	n.a.	S 26
M27	20 12 18	1°15'21	25°22	2°14	19°40	29°24	18°57	12°16	22°57	4°11	22°15	2°24	0°52	7°12	n.a.	M27
T 28	20 16 15	2°15'43	8♊36	3°53	20°56	29°30	18°54	12°23	23° 0	4°10	22°13	2°25	0°48	7°19	n.a.	T 28
W29	20 20 11	3°16'07	22°17	5°31	22°11	29°35	18°50	12°30	23° 3	4°10	22°12	2°27	0°45	7°26	n.a.	W29
T 30	20 24 8	4°16'33	6♋24	7° 9	23°27	29°40	18°46	12°37	23° 6	4° 9	22°11	2°R27	0°42	7°33	n.a.	T 30
F 31	20 28 4	5♌17'01	20♋57	8♌46	24♋43	29♓44	18♓42	12♌44	23♊ 9	4♐ 9	22♑10	2♋26	0♋39	7♓39	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	24n 0	21n31	1s40	24n41	1n 6	24n 9	0n42	5s 0	2s21	5s47	1s34	20n39	2n20	24n20	0n30	21s39	0n 0	39s22	17s32	24n 5	24n 5	14s25		n.a.
T 2	23 57	23 42	0 24	24 57	1 15	24 19	0 44	4 51	2 21	5 46	1 34	20 37	2 20	24 20	0 30	21 39	0 0	39 22	17 32	24 5	24 5	14 23		n.a.
F 3	23 54	24 24	0n56	25 12	1 23	24 27	0 46	4 42	2 21	5 46	1 34	20 35	2 20	24 20	0 30	21 39	0 0	39 22	17 32	24 5	24 5	14 21		n.a.
S 4	23 50	23 26	2 13	25 24	1 30	24 35	0 48	4 34	2 21	5 45	1 34	20 33	2 20	24 20	0 30	21 39	0 0	39 23	17 32	24 5	24 5	14 18		n.a.
S 5	23 46	20 52	3 21	25 35	1 36	24 42	0 50	4 26	2 21	5 45	1 34	20 31	2 20	24 21	0 30	21 38	0 0	39 23	17 33	24 5	24 6	14 16		n.a.
M 6	23 42	16 57	4 17	25 44	1 41	24 48	0 52	4 18	2 21	5 45	1 35	20 29	2 20	24 21	0 30	21 38	0 0	39 23	17 33	24 5	24 6	14 14		n.a.
T 7	23 37	12 2	4 55	25 50	1 45	24 54	0 54	4 10	2 21	5 45	1 35	20 28	2 20	24 21	0 30	21 38	0 0	39 24	17 33	24 5	24 6	14 12		n.a.
W 8	23 31	6 31	5 14	25 55	1 48	24 59	0 56	4 2	2 21	5 45	1 35	20 26	2 20	24 21	0 30	21 38	0 0	39 24	17 33	24 5	24 6	14 10		n.a.
T 9	23 25	0 45	5 14	25 57	1 51	25 2	0 58	3 55	2 21	5 45	1 35	20 24	2 20	24 22	0 30	21 38	0 0	39 24	17 33	24 5	24 6	14 8		n.a.
F 10	23 19	4s56	4 55	25 57	1 53	25 6	1 0	3 48	2 21	5 45	1 36	20 22	2 20	24 22	0 30	21 37	0 0	39 24	17 33	24 5	24 6	14 5		n.a.
S 11	23 12	10 17	4 20	25 55	1 54	25 8	1 1	3 40	2 20	5 45	1 36	20 20	2 20	24 22	0 30	21 37	0 0	39 25	17 33	24 5	24 6	14 3		n.a.
S 12	23 5	15 3	3 32	25 50	1 54	25 10	1 3	3 34	2 20	5 46	1 36	20 18	2 20	24 22	0 30	21 37	0 0	39 25	17 33	24 5	24 6	14 1		n.a.
M13	22 58	19 1	2 33	25 44	1 54	25 10	1 5	3 27	2 20	5 46	1 36	20 16	2 19	24 23	0 30	21 37	0 0	39 25	17 33	24 5	24 6	13 59		n.a.
T 14	22 49	21 59	1 27	25 36	1 53	25 10	1 6	3 21	2 20	5 46	1 36	20 14	2 19	24 23	0 31	21 37	0 0	39 25	17 33	24 5	24 6	13 57		n.a.
W15	22 41	23 48	0 18	25 25	1 52	25 9	1 8	3 14	2 20	5 47	1 37	20 12	2 19	24 23	0 31	21 36	0 0	39 26	17 33	24 5	24 6	13 54		n.a.
T 16	22 32	24 24	0s50	25 13	1 50	25 8	1 9	3 8	2 20	5 48	1 37	20 10	2 19	24 23	0 31	21 36	0 0	39 26	17 33	24 5	24 6	13 52		n.a.
F 17	22 23	23 46	1 56	24 59	1 48	25 5	1 11	3 3	2 19	5 48	1 37	20 9	2 19	24 24	0 31	21 36	0 0	39 26	17 33	24 5	24 6	13 50		n.a.
S 18	22 13	22 2	2 55	24 44	1 45	25 2	1 12	2 57	2 19	5 49	1 37	20 7	2 19	24 24	0 31	21 36	0 0	39 26	17 33	24 5	24 6	13 48		n.a.
S 19	22 3	19 19	3 45	24 27	1 42	24 58	1 13	2 52	2 19	5 50	1 37	20 5	2 19	24 24	0 31	21 36	0 0	39 27	17 33	24 5	24 6	13 45		n.a.
M20	21 52	15 49	4 26	24 8	1 39	24 53	1 15	2 47	2 18	5 51	1 38	20 3	2 19	24 24	0 31	21 35	0 0	39 27	17 33	24 5	24 6	13 43		n.a.
T 21	21 41	11 44	4 54	23 47	1 35	24 48	1 16	2 42	2 18	5 52	1 38	20 1	2 19	24 24	0 31	21 35	0 0	39 27	17 33	24 5	24 6	13 41		n.a.
W22	21 29	7 12	5 10	23 26	1 31	24 41	1 17	2 37	2 18	5 53	1 38	19 59	2 19	24 25	0 31	21 35	0 0	39 27	17 33	24 5	24 6	13 39		n.a.
T 23	21 18	2 23	5 13	23 3	1 27	24 34	1 18	2 33	2 17	5 54	1 38	19 57	2 19	24 25	0 31	21 35	0 0	39 28	17 33	24 5	24 6	13 37		n.a.
F 24	21 5	2n33	5 3	22 38	1 22	24 26	1 19	2 29	2 17	5 56	1 38	19 55	2 19	24 25	0 31	21 35	0s 0	39 28	17 33	24 5	24 6	13 34		n.a.
S 25	20 53	7 29	4 38	22 13	1 17	24 17	1 20	2 25	2 17	5 57	1 38	19 53	2 19	24 25	0 31	21 35	0 0	39 28	17 33	24 5	24 6	13 32		n.a.
S 26	20 40	12 14	4 0	21 46	1 12	24 8	1 21	2 22	2 16	5 58	1 39	19 51	2 19	24 25	0 31	21 35	0 0	39 28	17 33	24 5	24 6	13 30		n.a.
M27	20 26	16 35	3 9	21 18	1 7	23 58	1 21	2 19	2 16	6 0	1 39	19 49	2 19	24 26	0 31	21 35	0 0	39 28	17 33	24 5	24 6	13 27		n.a.
T 28	20 12	20 16	2 7	20 49	1 2	23 47	1 22	2 16	2 15	6 1	1 39	19 47	2 19	24 26	0 31	21 34	0 0	39 28	17 33	24 5	24 6	13 25		n.a.
W29	19 58	22 57	0 55	20 20	0 56	23 35	1 23	2 13	2 15	6 3	1 39	19 45	2 19	24 26	0 31	21 34	0 0	39 29	17 33	24 5	24 6	13 23		n.a.
T 30	19 43	24 19	0n22	19 49	0 51	23 22	1 23	2 11	2 14	6 5	1 39	19 43	2 19	24 26	0 31	21 34	0 0	39 29	17 33	24 5	24 6	13 21		n.a.
F 31	19n28	24n 4	1n39	19n17	0n45	23n 9	1n24	2s 8	2s13	6s 6	1s39	19n41	2n19	24n26	0n31	21s34	0s 0	39s29	17s33	24n 5	24n 6	13s18		n.a.

Julian Day Number = 229223.5, Delta T = 31h20m31s
Ecliptic obliquity = 24°06'30, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°12'26, Lahiri = -60°05'25 Julian Calendar 1 Aug. 4086 BCE == Greg. Calendar 30 June 4086 BCE

The year -4085 astronomical counting style corresponds to year 4086 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4086 BCE
geocentric

SEPTEMBER 4086 BCE (-4085) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 32 1	6♌17'30	5♌50	10♌23	25♋58	29♓47	18°R38	12♌50	23♊12	4°R 8	22°R 9	2°R23	0♋36	7♓46	n.a.	S 1
S 2	20 35 58	7°18'02	20°55	11°59	27°14	29°49	18♓34	12°57	23°15	4♐ 7	22♑ 8	2♋18	0°33	7°53	n.a.	S 2
M 3	20 39 54	8°18'36	6♍ 3	13°35	28°30	29°50	18°29	13° 4	23°18	4° 7	22° 7	2°13	0°29	7°59	n.a.	M 3
T 4	20 43 51	9°19'11	21° 3	15°11	29°45	29°R51	18°24	13°11	23°21	4° 6	22° 6	2° 7	0°26	8° 6	n.a.	T 4
W 5	20 47 47	10°19'48	5♎48	16°46	1♌ 1	29°50	18°19	13°18	23°24	4° 6	22° 4	2° 2	0°23	8°13	n.a.	W 5
T 6	20 51 44	11°20'27	20°11	18°20	2°17	29°49	18°14	13°25	23°27	4° 6	22° 3	1°59	0°20	8°20	n.a.	T 6
F 7	20 55 40	12°21'06	4♏10	19°55	3°33	29°47	18° 9	13°32	23°30	4° 5	22° 2	1°57	0°17	8°26	n.a.	F 7
S 8	20 59 37	13°21'48	17°44	21°29	4°48	29°45	18° 4	13°39	23°33	4° 5	22° 1	1°D57	0°13	8°33	n.a.	S 8
S 9	21 3 33	14°22'31	0♐55	23° 2	6° 4	29°41	17°58	13°46	23°35	4° 5	22° 0	1°58	0°10	8°40	n.a.	S 9
M10	21 7 30	15°23'15	13°47	24°35	7°20	29°36	17°52	13°53	23°38	4° 4	21°59	1°59	0° 7	8°46	n.a.	M10
T 11	21 11 26	16°24'01	26°23	26° 8	8°36	29°31	17°46	14° 0	23°41	4° 4	21°58	2°R 0	0° 4	8°53	n.a.	T 11
W12	21 15 23	17°24'48	8♑45	27°41	9°51	29°25	17°40	14° 7	23°43	4° 4	21°57	2° 0	0° 1	9° 0	n.a.	W12
T 13	21 19 19	18°25'37	20°57	29°13	11° 7	29°18	17°34	14°14	23°46	4° 4	21°56	1°58	29♊58	9° 7	n.a.	T 13
F 14	21 23 16	19°26'27	3♒ 2	0♍45	12°23	29°10	17°28	14°21	23°48	4° 4	21°55	1°54	29°54	9°13	n.a.	F 14
S 15	21 27 13	20°27'18	15° 1	2°16	13°39	29° 1	17°21	14°28	23°51	4° 3	21°54	1°47	29°51	9°20	n.a.	S 15
S 16	21 31 9	21°28'11	26°56	3°48	14°54	28°52	17°14	14°35	23°53	4° 3	21°53	1°38	29°48	9°27	n.a.	S 16
M17	21 35 6	22°29'06	8♓49	5°18	16°10	28°41	17° 8	14°42	23°56	4° 3	21°52	1°28	29°45	9°33	n.a.	M17
T 18	21 39 2	23°30'02	20°41	6°49	17°26	28°30	17° 1	14°49	23°58	4°D 3	21°51	1°18	29°42	9°40	n.a.	T 18
W19	21 42 59	24°30'59	2♈33	8°19	18°42	28°18	16°54	14°55	24° 0	4° 3	21°50	1° 7	29°39	9°47	n.a.	W19
T 20	21 46 55	25°31'58	14°29	9°49	19°58	28° 5	16°47	15° 2	24° 3	4° 3	21°49	0°59	29°35	9°54	n.a.	T 20
F 21	21 50 52	26°32'59	26°30	11°19	21°13	27°51	16°40	15° 9	24° 5	4° 3	21°48	0°52	29°32	10° 0	n.a.	F 21
S 22	21 54 48	27°34'01	8♉41	12°48	22°29	27°37	16°32	15°16	24° 7	4° 4	21°47	0°47	29°29	10° 7	n.a.	S 22
S 23	21 58 45	28°35'05	21° 5	14°17	23°45	27°21	16°25	15°23	24° 9	4° 4	21°46	0°45	29°26	10°14	n.a.	S 23
M24	22 2 42	29°36'10	3♊47	15°45	25° 1	27° 5	16°17	15°30	24°11	4° 4	21°45	0°D45	29°23	10°20	n.a.	M24
T 25	22 6 38	0♍37'17	16°52	17°13	26°17	26°48	16°10	15°37	24°13	4° 4	21°44	0°46	29°19	10°27	n.a.	T 25
W26	22 10 35	1°38'25	0♋23	18°40	27°32	26°31	16° 2	15°43	24°15	4° 4	21°43	0°R46	29°16	10°34	n.a.	W26
T 27	22 14 31	2°39'35	14°22	20° 7	28°48	26°12	15°54	15°50	24°17	4° 5	21°43	0°45	29°13	10°41	n.a.	T 27
F 28	22 18 28	3°40'47	28°51	21°33	0♍ 4	25°54	15°46	15°57	24°19	4° 5	21°42	0°42	29°10	10°47	n.a.	F 28
S 29	22 22 24	4°41'59	13♌45	22°58	1°20	25°34	15°39	16° 4	24°21	4° 6	21°41	0°37	29° 7	10°54	n.a.	S 29
S 30	22 26 21	5♍43'12	28♌58	24♍22	2♍36	25♓14	15♓31	16♌10	24♊23	4♐ 6	21♑40	0♋28	29♊ 4	11♓ 1	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19n13	22n 7	2n52	18n45	0n39	22n55	1n24	2s 7	2s13	6s 8	1s40	19n38	2n19	24n27	0n31	21s34	0s 0	39s29	17s33	24n 5	24n 6	13s16		n.a.
S 2	18 58	18 36	3 54	18 12	0 33	22 41	1 25	2 5	2 12	6 10	1 40	19 36	2 19	24 27	0 31	21 34	0 0	39 29	17 32	24 5	24 6	13 14		n.a.
M 3	18 42	13 51	4 39	17 38	0 27	22 25	1 25	2 4	2 11	6 12	1 40	19 34	2 19	24 27	0 31	21 34	0 0	39 29	17 32	24 5	24 6	13 12		n.a.
T 4	18 25	8 17	5 5	17 3	0 20	22 9	1 25	2 3	2 11	6 14	1 40	19 32	2 19	24 27	0 31	21 34	0 0	39 29	17 32	24 5	24 6	13 9		n.a.
W 5	18 8	2 21	5 10	16 28	0 14	21 53	1 25	2 2	2 10	6 16	1 40	19 30	2 19	24 27	0 31	21 34	0 0	39 29	17 32	24 6	24 6	13 7		n.a.
T 6	17 51	3s34	4 55	15 52	0 8	21 35	1 26	2 2	2 9	6 18	1 40	19 28	2 19	24 28	0 31	21 34	0 0	39 29	17 32	24 6	24 6	13 5		n.a.
F 7	17 34	9 9	4 23	15 16	0 1	21 17	1 26	2 2	2 8	6 21	1 40	19 26	2 19	24 28	0 31	21 34	0 0	39 30	17 32	24 6	24 7	13 2		n.a.
S 8	17 16	14 8	3 37	14 39	0s 5	20 59	1 26	2 3	2 7	6 23	1 41	19 24	2 19	24 28	0 31	21 33	0 0	39 30	17 32	24 6	24 7	13 0		n.a.
S 9	16 58	18 18	2 40	14 2	0 12	20 39	1 25	2 3	2 6	6 25	1 41	19 22	2 19	24 28	0 31	21 33	0 0	39 30	17 32	24 6	24 7	12 58		n.a.
M10	16 40	21 29	1 37	13 24	0 18	20 20	1 25	2 4	2 5	6 28	1 41	19 20	2 19	24 28	0 31	21 33	0 0	39 30	17 31	24 6	24 7	12 55		n.a.
T 11	16 22	23 33	0 30	12 46	0 25	19 59	1 25	2 5	2 4	6 30	1 41	19 18	2 19	24 28	0 31	21 33	0 0	39 30	17 31	24 6	24 7	12 53		n.a.
W12	16 3	24 25	0s36	12 8	0 31	19 38	1 25	2 7	2 3	6 33	1 41	19 16	2 19	24 29	0 31	21 33	0 0	39 30	17 31	24 6	24 7	12 51		n.a.
T 13	15 43	24 5	1 41	11 29	0 38	19 16	1 25	2 9	2 2	6 35	1 41	19 14	2 19	24 29	0 31	21 33	0 0	39 30	17 31	24 6	24 7	12 48		n.a.
F 14	15 24	22 36	2 39	10 50	0 44	18 54	1 24	2 11	2 1	6 38	1 41	19 12	2 19	24 29	0 31	21 33	0 0	39 30	17 31	24 6	24 7	12 46		n.a.
S 15	15 4	20 7	3 30	10 10	0 50	18 31	1 24	2 13	2 0	6 41	1 41	19 10	2 19	24 29	0 31	21 33	0 0	39 30	17 31	24 6	24 7	12 44		n.a.
S 16	14 44	16 48	4 12	9 31	0 57	18 8	1 23	2 16	1 59	6 43	1 41	19 8	2 19	24 29	0 31	21 33	0 0	39 30	17 30	24 6	24 7	12 41		n.a.
M17	14 24	12 49	4 42	8 51	1 3	17 44	1 23	2 19	1 57	6 46	1 41	19 6	2 19	24 29	0 31	21 33	0 0	39 30	17 30	24 6	24 7	12 39		n.a.
T 18	14 4	8 22	5 0	8 11	1 9	17 20	1 22	2 23	1 56	6 49	1 41	19 4	2 19	24 29	0 31	21 33	0 0	39 30	17 30	24 6	24 7	12 37		n.a.
W19	13 43	3 36	5 5	7 31	1 15	16 55	1 21	2 26	1 54	6 52	1 41	19 2	2 19	24 30	0 32	21 33	0 0	39 30	17 30	24 6	24 6	12 34		n.a.
T 20	13 22	1n19	4 57	6 51	1 21	16 30	1 20	2 30	1 53	6 55	1 41	18 59	2 19	24 30	0 32	21 33	0 0	39 30	17 30	24 6	24 6	12 32		n.a.
F 21	13 1	6 14	4 36	6 11	1 27	16 4	1 20	2 34	1 51	6 58	1 42	18 57	2 20	24 30	0 32	21 33	0 0	39 30	17 29	24 6	24 6	12 30		n.a.
S 22	12 39	10 59	4 2	5 31	1 33	15 38	1 19	2 39	1 50	7 0	1 42	18 55	2 20	24 30	0 32	21 33	0 0	39 30	17 29	24 6	24 6	12 27		n.a.
S 23	12 17	15 23	3 16	4 51	1 38	15 12	1 18	2 44	1 48	7 3	1 42	18 53	2 20	24 30	0 32	21 33	0 0	39 30	17 29	24 6	24 6	12 25		n.a.
M24	11 56	19 13	2 19	4 11	1 44	14 45	1 17	2 49	1 47	7 6	1 42	18 51	2 20	24 30	0 32	21 34	0 0	39 30	17 29	24 6	24 6	12 23		n.a.
T 25	11 33	22 13	1 14	3 31	1 49	14 17	1 16	2 54	1 45	7 10	1 42	18 49	2 20	24 30	0 32	21 34	0 0	39 30	17 28	24 6	24 6	12 20		n.a.
W26	11 11	24 4	0 2	2 52	1 54	13 50	1 15	3 0	1 43	7 13	1 42	18 47	2 20	24 31	0 32	21 34	0 0	39 30	17 28	24 6	24 6	12 18		n.a.
T 27	10 49	24 30	1n12	2 13	1 58	13 21	1 13	3 5	1 41	7 16	1 42	18 45	2 20	24 31	0 32	21 34	0 0	39 29	17 28	24 6	24 6	12 15		n.a.
F 28	10 26	23 18	2 24	1 34	2 3	12 53	1 12	3 11	1 39	7 19	1 42	18 43	2 20	24 31	0 32	21 34	0 1	39 29	17 28	24 6	24 6	12 13		n.a.
S 29	10 3	20 28	3 28	0 56	2 7	12 24	1 11	3 17	1 37	7 22	1 41	18 41	2 20	24 31	0 32	21 34	0 1	39 29	17 27	24 6	24 6	12 11		n.a.
S 30	9n40	16n10	4n18	0n19	2s10	11n55	1n10	3s24	1s35	7s25	1s41	18n39	2n20	24n31	0n32	21s34	0s 1	39s29	17s27	24n 6	24n 6	12s 8		n.a.

Julian Day Number = 229254.5, Delta T = 31h20m28s
Ecliptic obliquity = 24°06'31, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°12'22, Lahiri = -60°05'21 Julian Calendar 1 Sept. 4086 BCE == Greg. Calendar 31 July 4086 BCE

The year -4085 astronomical counting style corresponds to year 4086 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4086 BCE
geocentric

OCTOBER 4086 BCE (-4085) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 30 17	6♍44'27	14♍19	25♍45	3♍51	24°R53	15°R23	16♌17	24♊25	4♐ 6	21°R39	0°R18	29♊ 0	11♓ 8	n.a.	M 1
T 2	22 34 14	7°45'42	29°37	27° 6	5° 7	24♓32	15♓15	16°24	24°26	4° 7	21♑39	0♋ 8	28°57	11°14	n.a.	T 2
W 3	22 38 11	8°46'58	14♎40	28°26	6°23	24°10	15° 6	16°30	24°28	4° 7	21°38	29♊58	28°54	11°21	n.a.	W 3
T 4	22 42 7	9°48'15	29°21	29°45	7°39	23°48	14°58	16°37	24°30	4° 8	21°37	29°50	28°51	11°28	n.a.	T 4
F 5	22 46 4	10°49'32	13♏32	1♎ 1	8°55	23°26	14°50	16°43	24°31	4° 8	21°36	29°44	28°48	11°34	n.a.	F 5
S 6	22 50 0	11°50'50	27°15	2°15	10°10	23° 3	14°42	16°50	24°33	4° 9	21°36	29°42	28°44	11°41	n.a.	S 6
S 7	22 53 57	12°52'09	10♐29	3°26	11°26	22°40	14°34	16°57	24°34	4°10	21°35	29°D41	28°41	11°48	n.a.	S 7
M 8	22 57 53	13°53'28	23°18	4°34	12°42	22°16	14°26	17° 3	24°36	4°10	21°34	29°R41	28°38	11°55	n.a.	M 8
T 9	23 1 50	14°54'47	5♑48	5°39	13°57	21°53	14°17	17° 9	24°37	4°11	21°34	29°41	28°35	12° 1	n.a.	T 9
W10	23 5 46	15°56'06	18° 2	6°39	15°13	21°29	14° 9	17°16	24°38	4°12	21°33	29°39	28°32	12° 8	n.a.	W10
T 11	23 9 43	16°57'26	0♒ 5	7°35	16°29	21° 5	14° 1	17°22	24°39	4°13	21°32	29°36	28°29	12°15	n.a.	T 11
F 12	23 13 40	17°58'47	12° 2	8°25	17°45	20°41	13°53	17°29	24°41	4°14	21°32	29°29	28°25	12°21	n.a.	F 12
S 13	23 17 36	19° 0'07	23°54	9° 9	19° 0	20°17	13°45	17°35	24°42	4°14	21°31	29°19	28°22	12°28	n.a.	S 13
S 14	23 21 33	20° 1'28	5♓46	9°46	20°16	19°53	13°37	17°41	24°43	4°15	21°31	29° 6	28°19	12°35	n.a.	S 14
M15	23 25 29	21° 2'49	17°38	10°15	21°31	19°29	13°29	17°47	24°44	4°16	21°30	28°52	28°16	12°42	n.a.	M15
T 16	23 29 26	22° 4'11	29°32	10°36	22°47	19° 6	13°21	17°53	24°45	4°17	21°30	28°37	28°13	12°48	n.a.	T 16
W17	23 33 22	23° 5'33	11♈30	10°46	24° 3	18°42	13°13	18° 0	24°46	4°18	21°29	28°22	28°10	12°55	n.a.	W17
T 18	23 37 19	24° 6'55	23°31	10°R47	25°18	18°19	13° 5	18° 6	24°46	4°19	21°29	28° 9	28° 6	13° 2	n.a.	T 18
F 19	23 41 16	25° 8'18	5♉39	10°36	26°34	17°56	12°57	18°12	24°47	4°20	21°28	27°58	28° 3	13° 8	n.a.	F 19
S 20	23 45 12	26° 9'41	17°54	10°13	27°49	17°33	12°49	18°18	24°48	4°21	21°28	27°51	28° 0	13°15	n.a.	S 20
S 21	23 49 9	27°11'04	0♊21	9°39	29° 5	17°11	12°41	18°24	24°49	4°22	21°27	27°46	27°57	13°22	n.a.	S 21
M22	23 53 5	28°12'28	13° 2	8°54	0♎21	16°49	12°34	18°30	24°49	4°23	21°27	27°44	27°54	13°29	n.a.	M22
T 23	23 57 2	29°13'53	26° 1	7°58	1°36	16°28	12°26	18°35	24°50	4°25	21°27	27°44	27°50	13°35	n.a.	T 23
W24	0 0 58	0♎15'17	9♋23	6°52	2°52	16° 7	12°19	18°41	24°50	4°26	21°26	27°44	27°47	13°42	n.a.	W24
T 25	0 4 55	1°16'42	23° 9	5°39	4° 7	15°46	12°11	18°47	24°51	4°27	21°26	27°43	27°44	13°49	n.a.	T 25
F 26	0 8 52	2°18'08	7♌23	4°20	5°23	15°26	12° 4	18°53	24°51	4°28	21°26	27°39	27°41	13°56	n.a.	F 26
S 27	0 12 48	3°19'33	22° 2	2°59	6°38	15° 7	11°57	18°58	24°51	4°30	21°26	27°33	27°38	14° 2	n.a.	S 27
S 28	0 16 45	4°20'58	7♍ 3	1°37	7°54	14°48	11°50	19° 4	24°52	4°31	21°25	27°24	27°35	14° 9	n.a.	S 28
M29	0 20 41	5°22'23	22°17	0°18	9° 9	14°30	11°43	19° 9	24°52	4°32	21°25	27°13	27°31	14°16	n.a.	M29
T 30	0 24 38	6°23'49	7♎33	29♍ 5	10°24	14°13	11°36	19°15	24°52	4°34	21°25	27° 1	27°28	14°22	n.a.	T 30
W31	0 28 34	7♎25'13	22♎41	27♍58	11♎40	13♓56	11♓29	19♌20	24♊52	4♐35	21♑25	26♊50	27♊25	14♓29	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	9n17	10n47	4n51	0s18	2s14	11n25	1n 8	3s30	1s33	7s28	1s41	18n37	2n20	24n31	0n32	21s34	0s 1	39s29	17s27	24n 7	24n 6	12s 6			n.a.
T 2	8 54	4 45	5 2	0 54	2 17	10 56	1 7	3 37	1 31	7 31	1 41	18 35	2 20	24 31	0 32	21 34	0 1	39 29	17 27	24 7	24 6	12 4			n.a.
W 3	8 30	1s28	4 53	1 29	2 19	10 25	1 5	3 44	1 29	7 35	1 41	18 33	2 21	24 31	0 32	21 34	0 1	39 29	17 26	24 7	24 6	12 1			n.a.
T 4	8 6	7 27	4 24	2 3	2 21	9 55	1 4	3 51	1 27	7 38	1 41	18 31	2 21	24 31	0 32	21 34	0 1	39 29	17 26	24 7	24 6	11 59			n.a.
F 5	7 43	12 52	3 39	2 35	2 23	9 24	1 2	3 58	1 25	7 41	1 41	18 29	2 21	24 32	0 32	21 35	0 1	39 29	17 26	24 7	24 6	11 56			n.a.
S 6	7 19	17 27	2 43	3 6	2 23	8 54	1 0	4 5	1 22	7 44	1 41	18 27	2 21	24 32	0 32	21 35	0 1	39 28	17 26	24 7	24 6	11 54			n.a.
S 7	6 55	21 0	1 40	3 35	2 24	8 23	0 59	4 13	1 20	7 47	1 41	18 26	2 21	24 32	0 32	21 35	0 1	39 28	17 25	24 7	24 6	11 51			n.a.
M 8	6 30	23 22	0 34	4 3	2 23	7 51	0 57	4 20	1 18	7 50	1 41	18 24	2 21	24 32	0 32	21 35	0 1	39 28	17 25	24 7	24 6	11 49			n.a.
T 9	6 6	24 31	0s32	4 28	2 22	7 20	0 55	4 27	1 15	7 54	1 41	18 22	2 21	24 32	0 32	21 35	0 1	39 28	17 25	24 7	24 6	11 47			n.a.
W10	5 42	24 26	1 36	4 50	2 19	6 48	0 54	4 35	1 13	7 57	1 41	18 20	2 21	24 32	0 32	21 35	0 1	39 28	17 24	24 7	24 6	11 44			n.a.
T 11	5 17	23 12	2 33	5 10	2 16	6 16	0 52	4 42	1 11	8 0	1 41	18 18	2 21	24 32	0 32	21 35	0 1	39 28	17 24	24 6	24 6	11 42			n.a.
F 12	4 53	20 55	3 24	5 26	2 12	5 44	0 50	4 50	1 8	8 3	1 40	18 16	2 22	24 32	0 32	21 36	0 1	39 27	17 24	24 6	24 6	11 39			n.a.
S 13	4 28	17 45	4 5	5 39	2 6	5 12	0 48	4 57	1 6	8 6	1 40	18 14	2 22	24 32	0 32	21 36	0 1	39 27	17 23	24 6	24 6	11 37			n.a.
S 14	4 3	13 54	4 35	5 48	2 0	4 40	0 46	5 5	1 3	8 9	1 40	18 12	2 22	24 32	0 32	21 36	0 1	39 27	17 23	24 6	24 6	11 34			n.a.
M15	3 39	9 30	4 54	5 52	1 51	4 7	0 44	5 12	1 1	8 12	1 40	18 10	2 22	24 33	0 32	21 36	0 1	39 27	17 23	24 6	24 6	11 32			n.a.
T 16	3 14	4 44	4 59	5 52	1 42	3 35	0 42	5 19	0 58	8 15	1 40	18 9	2 22	24 33	0 33	21 36	0 1	39 26	17 22	24 6	24 6	11 30			n.a.
W17	2 49	0n13	4 52	5 46	1 31	3 2	0 40	5 26	0 55	8 18	1 40	18 7	2 22	24 33	0 33	21 37	0 1	39 26	17 22	24 6	24 6	11 27			n.a.
T 18	2 24	5 12	4 31	5 34	1 18	2 30	0 38	5 33	0 53	8 21	1 39	18 5	2 22	24 33	0 33	21 37	0 1	39 26	17 22	24 6	24 6	11 25			n.a.
F 19	1 59	10 3	3 58	5 17	1 4	1 57	0 36	5 40	0 50	8 24	1 39	18 3	2 23	24 33	0 33	21 37	0 1	39 26	17 21	24 6	24 6	11 22			n.a.
S 20	1 34	14 33	3 13	4 53	0 48	1 24	0 34	5 47	0 48	8 27	1 39	18 1	2 23	24 33	0 33	21 37	0 1	39 25	17 21	24 5	24 6	11 20			n.a.
S 21	1 9	18 32	2 19	4 24	0 31	0 51	0 31	5 53	0 45	8 30	1 39	18 0	2 23	24 33	0 33	21 37	0 1	39 25	17 21	24 5	24 6	11 17			n.a.
M22	0 44	21 44	1 17	3 48	0 12	0 18	0 29	6 0	0 43	8 33	1 39	17 58	2 23	24 33	0 33	21 38	0 1	39 25	17 20	24 5	24 5	11 15			n.a.
T 23	0 19	23 54	0 9	3 8	0n 8	0s15	0 27	6 6	0 40	8 35	1 38	17 56	2 23	24 33	0 33	21 38	0 1	39 25	17 20	24 5	24 5	11 12			n.a.
W24	0s 6	24 47	1n 1	2 23	0 28	0 47	0 25	6 12	0 37	8 38	1 38	17 55	2 23	24 33	0 33	21 38	0 1	39 24	17 20	24 5	24 5	11 10			n.a.
T 25	0 31	24 11	2 10	1 34	0 48	1 20	0 23	6 18	0 35	8 41	1 38	17 53	2 24	24 33	0 33	21 38	0 1	39 24	17 19	24 5	24 5	11 7			n.a.
F 26	0 56	22 2	3 13	0 44	1 8	1 53	0 20	6 23	0 32	8 43	1 38	17 51	2 24	24 33	0 33	21 39	0 1	39 24	17 19	24 5	24 5	11 5			n.a.
S 27	1 21	18 24	4 5	0n 7	1 28	2 26	0 18	6 29	0 30	8 46	1 38	17 50	2 24	24 33	0 33	21 39	0 1	39 23	17 19	24 5	24 5	11 2			n.a.
S 28	1 47	13 30	4 42	0 57	1 46	2 59	0 16	6 34	0 27	8 49	1 37	17 48	2 24	24 33	0 33	21 39	0 1	39 23	17 18	24 5	24 5	11 0			n.a.
M29	2 12	7 42	4 59	1 44	2 2	3 31	0 13	6 39	0 25	8 51	1 37	17 46	2 24	24 33	0 33	21 39	0 1	39 23	17 18	24 5	24 5	10 57			n.a.
T 30	2 36	1 25	4 55	2 28	2 17	4 4	0 11	6 43	0 22	8 54	1 37	17 45	2 24	24 33	0 33	21 40	0 1	39 23	17 18	24 4	24 5	10 55			n.a.
W31	3s 1	4s53	4n31	3n 7	2n30	4s36	0n 9	6s48	0s20	8s56	1s36	17n43	2n25	24n34	0n33	21s40	0s 1	39s22	17s17	24n 4	24n 5	10s52			n.a.

Julian Day Number = 229284.5, Delta T = 31h20m25s
Ecliptic obliquity = 24°06'32, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°12'17, Lahiri = -60°05'17 Julian Calendar 1 Oct. 4086 BCE == Greg. Calendar 30 Aug. 4086 BCE

The year -4085 astronomical counting style corresponds to year 4086 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4086 BCE
geocentric

NOVEMBER 4086 BCE (-4085) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 32 31	8♎26'38	7♏30	27°R 0	12♎55	13°R40	11°R23	19♌26	24°R52	4♐36	21°R25	26°R41	27♊22	14♓36	n.a.	T 1
F 2	0 36 28	9°28'02	21°52	26♍11	14°11	13♓25	11♓16	19°31	24♊52	4°38	21♑24	26♊34	27°19	14°43	n.a.	F 2
S 3	0 40 24	10°29'25	5♐45	25°33	15°26	13°11	11°10	19°36	24°52	4°39	21°24	26°30	27°15	14°49	n.a.	S 3
S 4	0 44 21	11°30'48	19° 8	25° 5	16°41	12°57	11° 4	19°41	24°52	4°41	21°24	26°28	27°12	14°56	n.a.	S 4
M 5	0 48 17	12°32'10	2♑ 3	24°46	17°57	12°44	10°58	19°46	24°52	4°42	21°24	26°D28	27° 9	15° 3	n.a.	M 5
T 6	0 52 14	13°33'31	14°36	24°D38	19°12	12°32	10°52	19°51	24°52	4°44	21°24	26°R28	27° 6	15° 9	n.a.	T 6
W 7	0 56 11	14°34'51	26°51	24°39	20°27	12°21	10°46	19°56	24°51	4°46	21°D24	26°28	27° 3	15°16	n.a.	W 7
T 8	1 0 7	15°36'10	8♒52	24°48	21°43	12°10	10°41	20° 1	24°51	4°47	21°24	26°25	27° 0	15°23	n.a.	T 8
F 9	1 4 4	16°37'29	20°47	25° 5	22°58	12° 1	10°35	20° 6	24°51	4°49	21°24	26°20	26°56	15°30	n.a.	F 9
S 10	1 8 0	17°38'46	2♓37	25°29	24°13	11°52	10°30	20°11	24°50	4°51	21°24	26°12	26°53	15°36	n.a.	S 10
S 11	1 11 57	18°40'03	14°28	25°59	25°28	11°44	10°25	20°15	24°50	4°52	21°24	26° 1	26°50	15°43	n.a.	S 11
M12	1 15 53	19°41'18	26°22	26°35	26°44	11°37	10°20	20°20	24°49	4°54	21°24	25°49	26°47	15°50	n.a.	M12
T 13	1 19 50	20°42'33	8♈20	27°17	27°59	11°30	10°16	20°25	24°48	4°56	21°25	25°36	26°44	15°56	n.a.	T 13
W14	1 23 47	21°43'47	20°25	28° 3	29°14	11°25	10°11	20°29	24°48	4°57	21°25	25°23	26°41	16° 3	n.a.	W14
T 15	1 27 43	22°45'00	2♉37	28°54	0♏29	11°20	10° 7	20°33	24°47	4°59	21°25	25°11	26°37	16°10	n.a.	T 15
F 16	1 31 40	23°46'12	14°57	29°48	1°44	11°16	10° 3	20°38	24°46	5° 1	21°25	25° 2	26°34	16°17	n.a.	F 16
S 17	1 35 36	24°47'23	27°26	0♎46	2°59	11°13	9°59	20°42	24°45	5° 3	21°25	24°56	26°31	16°23	n.a.	S 17
S 18	1 39 33	25°48'33	10♊ 5	1°47	4°14	11°10	9°55	20°46	24°44	5° 5	21°26	24°52	26°28	16°30	n.a.	S 18
M19	1 43 29	26°49'43	22°56	2°50	5°29	11° 9	9°52	20°50	24°43	5° 7	21°26	24°D51	26°25	16°37	n.a.	M19
T 20	1 47 26	27°50'51	6♋ 1	3°56	6°45	11° 8	9°48	20°54	24°42	5° 8	21°26	24°52	26°21	16°44	n.a.	T 20
W21	1 51 23	28°51'59	19°23	5° 5	8° 0	11°D 8	9°45	20°58	24°41	5°10	21°26	24°53	26°18	16°50	n.a.	W21
T 22	1 55 19	29°53'06	3♌ 4	6°15	9°15	11° 9	9°42	21° 2	24°40	5°12	21°27	24°R53	26°15	16°57	n.a.	T 22
F 23	1 59 16	0♏54'12	17° 5	7°28	10°30	11°10	9°39	21° 6	24°39	5°14	21°27	24°52	26°12	17° 4	n.a.	F 23
S 24	2 3 12	1°55'17	1♍25	8°42	11°45	11°12	9°37	21° 9	24°38	5°16	21°27	24°48	26° 9	17°10	n.a.	S 24
S 25	2 7 9	2°56'22	16° 3	9°57	13° 0	11°15	9°34	21°13	24°37	5°18	21°28	24°43	26° 6	17°17	n.a.	S 25
M26	2 11 5	3°57'24	0♎54	11°15	14°15	11°19	9°32	21°17	24°35	5°20	21°28	24°35	26° 2	17°24	n.a.	M26
T 27	2 15 2	4°58'26	15°50	12°33	15°30	11°23	9°30	21°20	24°34	5°22	21°29	24°27	25°59	17°31	n.a.	T 27
W28	2 18 59	5°59'27	0♏42	13°53	16°44	11°28	9°28	21°23	24°33	5°24	21°29	24°19	25°56	17°37	n.a.	W28
T 29	2 22 55	7° 0'26	15°21	15°14	17°59	11°34	9°27	21°27	24°31	5°26	21°30	24°12	25°53	17°44	n.a.	T 29
F 30	2 26 52	8♏ 1'24	29♏40	16♎36	19♏14	11♓40	9♓26	21♌30	24♊30	5♐28	21♑30	24♊ 8	25♊50	17♓51	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3 s26	10 s49	3n48	3n40	2n40	5 s 8	0n 7	6 s52	0 s17	8 s58	1 s36	17n42	2n25	24n34	0n33	21 s40	0 s 1	39 s22	17 s17	24n 4	24n 5	10 s50		n.a.
F 2	3 51	15 59	2 52	4 7	2 49	5 41	0 4	6 56	0 15	9 0	1 36	17 40	2 25	24 34	0 33	21 41	0 1	39 22	17 16	24 4	24 5	10 47		n.a.
S 3	4 16	20 6	1 47	4 29	2 55	6 13	0 2	6 59	0 13	9 3	1 36	17 38	2 25	24 34	0 33	21 41	0 1	39 21	17 16	24 4	24 5	10 45		n.a.
S 4	4 41	23 0	0 39	4 44	2 59	6 45	0 s 1	7 2	0 10	9 5	1 35	17 37	2 25	24 34	0 33	21 41	0 1	39 21	17 16	24 4	24 5	10 42		n.a.
M 5	5 5	24 35	0 s30	4 54	3 2	7 16	0 3	7 5	0 8	9 7	1 35	17 36	2 26	24 34	0 33	21 41	0 1	39 21	17 15	24 4	24 5	10 40		n.a.
T 6	5 30	24 51	1 35	4 59	3 3	7 48	0 5	7 8	0 6	9 9	1 35	17 34	2 26	24 34	0 33	21 42	0 1	39 20	17 15	24 4	24 5	10 37		n.a.
W 7	5 54	23 53	2 34	4 58	3 3	8 19	0 8	7 10	0 4	9 11	1 34	17 33	2 26	24 34	0 33	21 42	0 1	39 20	17 15	24 4	24 4	10 35		n.a.
T 8	6 18	21 50	3 25	4 53	3 1	8 51	0 10	7 12	0 1	9 13	1 34	17 31	2 26	24 34	0 33	21 42	0 1	39 19	17 14	24 4	24 4	10 32		n.a.
F 9	6 43	18 51	4 6	4 44	2 59	9 22	0 12	7 14	0n 1	9 15	1 34	17 30	2 26	24 34	0 34	21 43	0 1	39 19	17 14	24 3	24 4	10 30		n.a.
S 10	7 7	15 7	4 37	4 31	2 55	9 52	0 15	7 16	0 3	9 16	1 34	17 28	2 27	24 34	0 34	21 43	0 1	39 19	17 14	24 3	24 4	10 27		n.a.
S 11	7 31	10 48	4 56	4 14	2 51	10 23	0 17	7 17	0 5	9 18	1 33	17 27	2 27	24 34	0 34	21 43	0 1	39 18	17 13	24 3	24 4	10 25		n.a.
M12	7 55	6 4	5 2	3 55	2 46	10 53	0 19	7 18	0 7	9 19	1 33	17 26	2 27	24 34	0 34	21 44	0 1	39 18	17 13	24 2	24 4	10 22		n.a.
T 13	8 18	1 6	4 54	3 33	2 40	11 23	0 22	7 19	0 9	9 21	1 33	17 25	2 27	24 34	0 34	21 44	0 1	39 18	17 12	24 2	24 4	10 20		n.a.
W14	8 42	3n59	4 34	3 8	2 34	11 53	0 24	7 19	0 11	9 22	1 32	17 23	2 28	24 34	0 34	21 44	0 1	39 17	17 12	24 2	24 4	10 17		n.a.
T 15	9 5	8 58	4 1	2 41	2 27	12 22	0 26	7 19	0 13	9 24	1 32	17 22	2 28	24 34	0 34	21 45	0 1	39 17	17 12	24 1	24 4	10 15		n.a.
F 16	9 29	13 40	3 16	2 13	2 20	12 51	0 28	7 19	0 15	9 25	1 32	17 21	2 28	24 34	0 34	21 45	0 1	39 16	17 11	24 1	24 4	10 12		n.a.
S 17	9 52	17 51	2 21	1 43	2 13	13 20	0 31	7 18	0 16	9 26	1 31	17 20	2 28	24 34	0 34	21 45	0 1	39 16	17 11	24 1	24 4	10 9		n.a.
S 18	10 15	21 18	1 18	1 11	2 6	13 48	0 33	7 18	0 18	9 27	1 31	17 19	2 29	24 34	0 34	21 46	0 1	39 16	17 11	24 0	24 4	10 7		n.a.
M19	10 37	23 45	0 10	0 39	1 58	14 16	0 35	7 17	0 20	9 29	1 31	17 17	2 29	24 34	0 34	21 46	0 1	39 15	17 10	24 0	24 4	10 4		n.a.
T 20	11 0	24 57	0n59	0 5	1 51	14 44	0 37	7 15	0 22	9 30	1 30	17 16	2 29	24 34	0 34	21 46	0 1	39 15	17 10	24 0	24 3	10 2		n.a.
W21	11 22	24 46	2 7	0 s30	1 43	15 11	0 39	7 14	0 23	9 30	1 30	17 15	2 29	24 34	0 34	21 47	0 1	39 14	17 9	24 0	24 3	9 59		n.a.
T 22	11 45	23 5	3 10	1 6	1 35	15 38	0 41	7 12	0 25	9 31	1 29	17 14	2 29	24 34	0 34	21 47	0 1	39 14	17 9	24 0	24 3	9 57		n.a.
F 23	12 7	19 59	4 3	1 43	1 27	16 4	0 44	7 10	0 27	9 32	1 29	17 13	2 30	24 34	0 34	21 48	0 1	39 13	17 9	24 0	24 3	9 54		n.a.
S 24	12 28	15 38	4 41	2 20	1 19	16 30	0 46	7 8	0 28	9 33	1 29	17 12	2 30	24 34	0 34	21 48	0 1	39 13	17 8	24 0	24 3	9 51		n.a.
S 25	12 50	10 16	5 3	2 58	1 11	16 56	0 48	7 5	0 30	9 33	1 28	17 11	2 30	24 34	0 34	21 48	0 1	39 13	17 8	24 0	24 3	9 49		n.a.
M26	13 11	4 16	5 4	3 36	1 3	17 21	0 50	7 2	0 31	9 34	1 28	17 10	2 30	24 34	0 34	21 49	0 1	39 12	17 8	24 0	24 3	9 46		n.a.
T 27	13 32	2 s 1	4 45	4 15	0 55	17 45	0 52	6 59	0 33	9 34	1 28	17 9	2 31	24 34	0 34	21 49	0 1	39 12	17 7	23 59	24 3	9 44		n.a.
W28	13 53	8 11	4 7	4 54	0 47	18 10	0 54	6 56	0 34	9 35	1 27	17 8	2 31	24 34	0 34	21 49	0 1	39 11	17 7	23 59	24 3	9 41		n.a.
T 29	14 14	13 49	3 13	5 33	0 39	18 33	0 56	6 53	0 36	9 35	1 27	17 8	2 31	24 34	0 34	21 50	0 1	39 11	17 7	23 59	24 3	9 38		n.a.
F 30	14 s34	18 s34	2n 8	6 s13	0n32	18 s56	0 s57	6 s49	0n37	9 s35	1 s27	17n 7	2n31	24n34	0n34	21 s50	0 s 1	39 s10	17 s 6	23n58	24n 2	9 s36		n.a.

Julian Day Number = 229315.5, Delta T = 31h20m22s
Ecliptic obliquity = 24°06'32, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°12'13, Lahiri = -60°05'13 Julian Calendar 1 Nov. 4086 BCE == Greg. Calendar 30 Sept. 4086 BCE

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ASTRODIENST EPHEMERIS for the year 4086 BCE
geocentric

DECEMBER 4086 BCE (-4085) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 30 48	9♏ 2'20	13♐34	17♎59	20♏29	11♓47	9°R24	21♌33	24°R28	5♐30	21♑31	24°R 5	25♊47	17♓58	n.a.	S 1
S 2	2 34 45	10° 3'14	27° 2	19°23	21°44	11°55	9♓23	21°36	24♊27	5°32	21°31	24°D 5	25°43	18° 4	n.a.	S 2
M 3	2 38 41	11° 4'07	10♑ 4	20°48	22°59	12° 3	9°23	21°39	24°25	5°34	21°32	24♊ 6	25°40	18°11	n.a.	M 3
T 4	2 42 38	12° 4'58	22°43	22°14	24°14	12°12	9°22	21°42	24°23	5°37	21°33	24° 7	25°37	18°18	n.a.	T 4
W 5	2 46 35	13° 5'47	5♒ 2	23°41	25°28	12°21	9°22	21°44	24°22	5°39	21°33	24° 9	25°34	18°24	n.a.	W 5
T 6	2 50 31	14° 6'34	17° 7	25° 9	26°43	12°32	9°D22	21°47	24°20	5°41	21°34	24°R 9	25°31	18°31	n.a.	T 6
F 7	2 54 28	15° 7'20	29° 4	26°38	27°58	12°42	9°22	21°49	24°18	5°43	21°34	24° 8	25°27	18°38	n.a.	F 7
S 8	2 58 24	16° 8'03	10♓55	28° 7	29°13	12°54	9°22	21°52	24°16	5°45	21°35	24° 5	25°24	18°45	n.a.	S 8
S 9	3 2 21	17° 8'44	22°47	29°38	0♐27	13° 5	9°22	21°54	24°14	5°47	21°36	24° 0	25°21	18°51	n.a.	S 9
M10	3 6 17	18° 9'23	4♈43	1♏ 9	1°42	13°18	9°23	21°56	24°13	5°49	21°37	23°54	25°18	18°58	n.a.	M10
T 11	3 10 14	19°10'00	16°46	2°41	2°57	13°31	9°24	21°59	24°11	5°52	21°37	23°48	25°15	19° 5	n.a.	T 11
W12	3 14 11	20°10'36	28°58	4°14	4°11	13°44	9°25	22° 1	24° 9	5°54	21°38	23°41	25°12	19°11	n.a.	W12
T 13	3 18 7	21°11'09	11♉22	5°48	5°26	13°58	9°26	22° 3	24° 7	5°56	21°39	23°35	25° 8	19°18	n.a.	T 13
F 14	3 22 4	22°11'41	23°57	7°22	6°41	14°13	9°28	22° 4	24° 5	5°58	21°40	23°31	25° 5	19°25	n.a.	F 14
S 15	3 26 0	23°12'11	6♊45	8°58	7°55	14°27	9°29	22° 6	24° 2	6° 1	21°41	23°28	25° 2	19°32	n.a.	S 15
S 16	3 29 57	24°12'39	19°45	10°34	9°10	14°43	9°31	22° 8	24° 0	6° 3	21°41	23°D27	24°59	19°38	n.a.	S 16
M17	3 33 53	25°13'05	2♋57	12°12	10°24	14°59	9°33	22°10	23°58	6° 5	21°42	23°27	24°56	19°45	n.a.	M17
T 18	3 37 50	26°13'29	16°21	13°50	11°39	15°15	9°36	22°11	23°56	6° 7	21°43	23°29	24°53	19°52	n.a.	T 18
W19	3 41 47	27°13'52	29°57	15°29	12°53	15°32	9°38	22°12	23°54	6° 9	21°44	23°30	24°49	19°59	n.a.	W19
T 20	3 45 43	28°14'13	13♌45	17° 9	14° 8	15°49	9°41	22°14	23°52	6°12	21°45	23°32	24°46	20° 5	n.a.	T 20
F 21	3 49 40	29°14'32	27°45	18°50	15°22	16° 6	9°43	22°15	23°49	6°14	21°46	23°R32	24°43	20°12	n.a.	F 21
S 22	3 53 36	0♐14'50	11♍56	20°32	16°37	16°24	9°46	22°16	23°47	6°16	21°47	23°32	24°40	20°19	n.a.	S 22
S 23	3 57 33	1°15'05	26°15	22°15	17°51	16°43	9°50	22°17	23°45	6°19	21°48	23°30	24°37	20°25	n.a.	S 23
M24	4 1 29	2°15'19	10♎40	23°58	19° 5	17° 2	9°53	22°18	23°42	6°21	21°49	23°28	24°33	20°32	n.a.	M24
T 25	4 5 26	3°15'31	25° 7	25°43	20°20	17°21	9°57	22°19	23°40	6°23	21°50	23°25	24°30	20°39	n.a.	T 25
W26	4 9 22	4°15'42	9♏30	27°29	21°34	17°40	10° 0	22°19	23°38	6°25	21°51	23°22	24°27	20°46	n.a.	W26
T 27	4 13 19	5°15'50	23°44	29°16	22°48	18° 0	10° 4	22°20	23°35	6°28	21°52	23°20	24°24	20°52	n.a.	T 27
F 28	4 17 16	6°15'56	7♐44	1♐ 4	24° 3	18°21	10° 8	22°20	23°33	6°30	21°53	23°19	24°21	20°59	n.a.	F 28
S 29	4 21 12	7°16'00	21°25	2°53	25°17	18°41	10°13	22°21	23°30	6°32	21°54	23°D18	24°18	21° 6	n.a.	S 29
S 30	4 25 9	8°16'02	4♑47	4°43	26°31	19° 2	10°17	22°21	23°28	6°34	21°55	23°18	24°14	21°13	n.a.	S 30
M31	4 29 5	9♐16'02	17♑47	6♐34	27♐45	19♓24	10♓22	22♌21	23♊25	6♐37	21♑56	23♊19	24♊11	21♓19	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	14s54	22s 8	0n57	6s53	0n24	19s19	0s59	6s45	0n38	9s35	1s26	17n 6	2n32	24n34	0n34	21s51	0s 1	39s10	17s 6	23n58	24n 2	9s33		n.a.	S 1
S 2	15 14	24 20	0s16	7 33	0 16	19 41	1 1	6 41	0 40	9 35	1 26	17 5	2 32	24 34	0 34	21 51	0 1	39 10	17 6	23 58	24 2	9 31		n.a.	S 2
M 3	15 34	25 8	1 25	8 12	0 9	20 3	1 3	6 36	0 41	9 35	1 25	17 5	2 32	24 34	0 34	21 51	0 1	39 9	17 5	23 58	24 2	9 28		n.a.	M 3
T 4	15 53	24 35	2 29	8 52	0 1	20 24	1 5	6 32	0 42	9 35	1 25	17 4	2 33	24 34	0 34	21 52	0 1	39 9	17 5	23 58	24 2	9 25		n.a.	T 4
W 5	16 12	22 49	3 24	9 32	0s 6	20 44	1 6	6 27	0 43	9 35	1 25	17 3	2 33	24 34	0 34	21 52	0 1	39 8	17 4	23 59	24 2	9 23		n.a.	W 5
T 6	16 31	20 4	4 8	10 12	0 13	21 4	1 8	6 22	0 45	9 35	1 24	17 3	2 33	24 33	0 34	21 53	0 1	39 8	17 4	23 59	24 2	9 20		n.a.	T 6
F 7	16 49	16 30	4 41	10 52	0 20	21 23	1 9	6 16	0 46	9 34	1 24	17 2	2 33	24 33	0 35	21 53	0 1	39 7	17 4	23 58	24 2	9 18		n.a.	F 7
S 8	17 8	12 18	5 2	11 31	0 27	21 42	1 11	6 11	0 47	9 34	1 24	17 1	2 34	24 33	0 35	21 53	0 1	39 7	17 3	23 58	24 2	9 15		n.a.	S 8
S 9	17 25	7 40	5 10	12 10	0 34	22 0	1 12	6 5	0 48	9 33	1 23	17 1	2 34	24 33	0 35	21 54	0 1	39 6	17 3	23 58	24 1	9 12		n.a.	S 9
M10	17 43	2 43	5 5	12 49	0 40	22 17	1 14	5 59	0 49	9 33	1 23	17 0	2 34	24 33	0 35	21 54	0 2	39 6	17 3	23 58	24 1	9 10		n.a.	M10
T 11	18 0	2n23	4 46	13 28	0 47	22 34	1 15	5 53	0 50	9 32	1 23	17 0	2 34	24 33	0 35	21 55	0 2	39 5	17 2	23 58	24 1	9 7		n.a.	T 11
W12	18 17	7 28	4 14	14 6	0 53	22 50	1 17	5 47	0 51	9 31	1 22	16 59	2 35	24 33	0 35	21 55	0 2	39 5	17 2	23 57	24 1	9 4		n.a.	W12
T 13	18 33	12 21	3 30	14 44	0 59	23 5	1 18	5 41	0 52	9 30	1 22	16 59	2 35	24 33	0 35	21 55	0 2	39 5	17 2	23 57	24 1	9 2		n.a.	T 13
F 14	18 50	16 48	2 34	15 22	1 4	23 20	1 19	5 34	0 53	9 29	1 21	16 59	2 35	24 33	0 35	21 56	0 2	39 4	17 2	23 57	24 1	8 59		n.a.	F 14
S 15	19 5	20 34	1 30	15 59	1 10	23 34	1 20	5 27	0 54	9 28	1 21	16 58	2 36	24 33	0 35	21 56	0 2	39 4	17 1	23 57	24 1	8 57		n.a.	S 15
S 16	19 21	23 22	0 20	16 35	1 15	23 47	1 21	5 20	0 55	9 27	1 21	16 58	2 36	24 33	0 35	21 57	0 2	39 3	17 1	23 57	24 1	8 54		n.a.	S 16
M17	19 36	24 56	0n52	17 11	1 20	23 59	1 22	5 13	0 56	9 26	1 20	16 58	2 36	24 33	0 35	21 57	0 2	39 3	17 1	23 57	24 1	8 51		n.a.	M17
T 18	19 51	25 6	2 2	17 46	1 25	24 11	1 23	5 6	0 57	9 25	1 20	16 58	2 36	24 33	0 35	21 58	0 2	39 2	17 0	23 57	24 0	8 49		n.a.	T 18
W19	20 5	23 46	3 7	18 21	1 29	24 22	1 24	4 59	0 58	9 24	1 20	16 57	2 37	24 33	0 35	21 58	0 2	39 2	17 0	23 57	24 0	8 46		n.a.	W19
T 20	20 19	21 0	4 2	18 55	1 33	24 33	1 25	4 51	0 59	9 22	1 19	16 57	2 37	24 33	0 35	21 58	0 2	39 1	17 0	23 57	24 0	8 43		n.a.	T 20
F 21	20 33	17 0	4 43	19 27	1 37	24 42	1 26	4 43	0 59	9 21	1 19	16 57	2 37	24 32	0 35	21 59	0 2	39 1	16 59	23 57	24 0	8 41		n.a.	F 21
S 22	20 46	12 0	5 8	19 59	1 40	24 51	1 27	4 35	1 0	9 20	1 19	16 57	2 37	24 32	0 35	21 59	0 2	39 0	16 59	23 57	24 0	8 38		n.a.	S 22
S 23	20 59	6 18	5 14	20 30	1 44	24 59	1 27	4 27	1 1	9 18	1 18	16 57	2 38	24 32	0 35	22 0	0 2	39 0	16 59	23 57	24 0	8 35		n.a.	S 23
M24	21 11	0 15	5 0	21 0	1 46	25 7	1 28	4 19	1 2	9 16	1 18	16 57	2 38	24 32	0 35	22 0	0 2	39 0	16 59	23 57	24 0	8 33		n.a.	M24
T 25	21 23	5s51	4 28	21 29	1 49	25 13	1 29	4 11	1 2	9 15	1 18	16 57	2 38	24 32	0 35	22 0	0 2	38 59	16 58	23 56	23 59	8 30		n.a.	T 25
W26	21 35	11 37	3 38	21 57	1 51	25 19	1 29	4 2	1 3	9 13	1 17	16 57	2 39	24 32	0 35	22 1	0 2	38 59	16 58	23 56	23 59	8 27		n.a.	W26
T 27	21 46	16 43	2 36	22 23	1 53	25 24	1 30	3 54	1 4	9 11	1 17	16 57	2 39	24 32	0 35	22 1	0 2	38 58	16 58	23 56	23 59	8 25		n.a.	T 27
F 28	21 57	20 49	1 25	22 48	1 54	25 28	1 30	3 45	1 5	9 9	1 16	16 57	2 39	24 32	0 35	22 2	0 2	38 58	16 58	23 56	23 59	8 22		n.a.	F 28
S 29	22 8	23 39	0 10	23 11	1 54	25 32	1 30	3 36	1 5	9 7	1 16	16 57	2 39	24 32	0 35	22 2	0 2	38 57	16 57	23 56	23 59	8 19		n.a.	S 29
S 30	22 18	25 4	1s 3	23 33	1 55	25 34	1 31	3 27	1 6	9 5	1 16	16 57	2 40	24 32	0 35	22 2	0 2	38 57	16 57	23 56	23 59	8 16		n.a.	S 30
M31	22s27	25s 3	2s11	23s53	1s55	25s36	1s31	3s18	1n 7	9s 3	1s15	16n58	2n40	24n31	0n35	22s 3	0s 2	38s56	16s57	23n56	23n59	8s14		n.a.	M31

Julian Day Number = 229345.5, Delta T = 31h20m18s
Ecliptic obliquity = 24°06'32, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°12'09, Lahiri = -60°05'09 Julian Calendar 1 Dec. 4086 BCE == Greg. Calendar 30 Oct. 4086 BCE

The year -4085 astronomical counting style corresponds to year 4086 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4085 BCE
geocentric

JANUARY 4085 BCE (-4084) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 33 2	10♐15'59	0♒27	8♐26	29♐ 0	19♓45	10♓27	22°R21	23°R23	6♐39	21♑57	23♊20	24♊ 8	21♓26	n.a.	T 1
W 2	4 36 58	11°15'54	12°50	10°19	0♑14	20° 7	10°32	22♌21	23♊20	6°41	21°58	23°22	24° 5	21°33	n.a.	W 2
T 3	4 40 55	12°15'46	24°59	12°12	1°28	20°30	10°37	22°21	23°18	6°43	22° 0	23°23	24° 2	21°39	n.a.	T 3
F 4	4 44 51	13°15'36	6♓58	14° 7	2°42	20°52	10°42	22°21	23°15	6°46	22° 1	23°23	23°58	21°46	n.a.	F 4
S 5	4 48 48	14°15'23	18°51	16° 3	3°56	21°15	10°48	22°21	23°13	6°48	22° 2	23°R23	23°55	21°53	n.a.	S 5
S 6	4 52 44	15°15'08	0♈44	17°59	5°10	21°38	10°53	22°20	23°10	6°50	22° 3	23°23	23°52	22° 0	n.a.	S 6
M 7	4 56 41	16°14'50	12°41	19°56	6°24	22° 2	10°59	22°20	23° 8	6°53	22° 4	23°22	23°49	22° 6	n.a.	M 7
T 8	5 0 38	17°14'30	24°46	21°54	7°38	22°26	11° 5	22°19	23° 5	6°55	22° 5	23°21	23°46	22°13	n.a.	T 8
W 9	5 4 34	18°14'08	7♉ 3	23°52	8°52	22°50	11°11	22°19	23° 2	6°57	22° 7	23°20	23°43	22°20	n.a.	W 9
T 10	5 8 31	19°13'42	19°35	25°50	10° 6	23°14	11°18	22°18	23° 0	6°59	22° 8	23°20	23°39	22°27	n.a.	T 10
F 11	5 12 27	20°13'15	2♊23	27°48	11°20	23°38	11°24	22°17	22°57	7° 1	22° 9	23°20	23°36	22°33	n.a.	F 11
S 12	5 16 24	21°12'45	15°29	29°46	12°34	24° 3	11°31	22°16	22°55	7° 4	22°10	23°19	23°33	22°40	n.a.	S 12
S 13	5 20 20	22°12'13	28°52	1♑44	13°47	24°28	11°38	22°15	22°52	7° 6	22°12	23°D19	23°30	22°47	n.a.	S 13
M14	5 24 17	23°11'39	12♋30	3°41	15° 1	24°53	11°44	22°14	22°49	7° 8	22°13	23°R19	23°27	22°53	n.a.	M14
T 15	5 28 13	24°11'03	26°21	5°37	16°15	25°19	11°52	22°12	22°47	7°10	22°14	23°19	23°24	23° 0	n.a.	T 15
W16	5 32 10	25°10'24	10♌23	7°31	17°29	25°45	11°59	22°11	22°44	7°13	22°16	23°19	23°20	23° 7	n.a.	W16
T 17	5 36 6	26° 9'43	24°32	9°23	18°42	26°11	12° 6	22°10	22°42	7°15	22°17	23°19	23°17	23°14	n.a.	T 17
F 18	5 40 3	27° 9'00	8♍45	11°13	19°56	26°37	12°14	22° 8	22°39	7°17	22°18	23°19	23°14	23°20	n.a.	F 18
S 19	5 44 0	28° 8'16	22°59	13° 0	21° 9	27° 3	12°21	22° 6	22°36	7°19	22°19	23°D18	23°11	23°27	n.a.	S 19
S 20	5 47 56	29° 7'29	7♎11	14°44	22°23	27°30	12°29	22° 5	22°34	7°21	22°21	23°19	23° 8	23°34	n.a.	S 20
M21	5 51 53	0♑ 6'40	21°20	16°24	23°37	27°57	12°37	22° 3	22°31	7°23	22°22	23°19	23° 4	23°41	n.a.	M21
T 22	5 55 49	1° 5'49	5♏23	18° 0	24°50	28°24	12°45	22° 1	22°29	7°25	22°23	23°19	23° 1	23°47	n.a.	T 22
W23	5 59 46	2° 4'56	19°18	19°32	26° 3	28°51	12°53	21°59	22°26	7°28	22°25	23°20	22°58	23°54	n.a.	W23
T 24	6 3 42	3° 4'02	3♐ 2	20°59	27°17	29°18	13° 1	21°57	22°24	7°30	22°26	23°21	22°55	24° 1	n.a.	T 24
F 25	6 7 39	4° 3'05	16°35	22°20	28°30	29°46	13°10	21°55	22°21	7°32	22°28	23°21	22°52	24° 7	n.a.	F 25
S 26	6 11 35	5° 2'06	29°54	23°36	29°44	0♈14	13°18	21°53	22°18	7°34	22°29	23°R21	22°49	24°14	n.a.	S 26
S 27	6 15 32	6° 1'05	12♑58	24°46	0♒57	0°42	13°27	21°50	22°16	7°36	22°30	23°21	22°45	24°21	n.a.	S 27
M28	6 19 28	7° 0'01	25°47	25°49	2°10	1°10	13°36	21°48	22°13	7°38	22°32	23°19	22°42	24°28	n.a.	M28
T 29	6 23 25	7°58'55	8♒21	26°47	3°23	1°38	13°45	21°45	22°11	7°40	22°33	23°18	22°39	24°34	n.a.	T 29
W30	6 27 21	8°57'47	20°41	27°37	4°37	2° 7	13°54	21°43	22° 9	7°42	22°35	23°15	22°36	24°41	n.a.	W30
T 31	6 31 18	9♑56'36	2♓50	28♑21	5♒50	2♈35	14♓ 3	21♌40	22♊ 6	7♐44	22♑36	23♊13	22♊33	24♓48	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	22s37	23s43	3s11	24s12	1s54	25s37	1s31	3s 8	1n 7	9s 1	1s15	16n58	2n40	24n31	0n35	22s 3	0s 2	38s56	16s57	23n56	23n58	8s11			n.a.
W 2	22 45	21 16	4 1	24 28	1 53	25 37	1 31	2 59	1 8	8 58	1 15	16 58	2 41	24 31	0 35	22 4	0 2	38 55	16 56	23 56	23 58	8 8			n.a.
T 3	22 54	17 55	4 39	24 43	1 51	25 37	1 31	2 50	1 8	8 56	1 14	16 58	2 41	24 31	0 35	22 4	0 2	38 55	16 56	23 56	23 58	8 6			n.a.
F 4	23 1	13 52	5 4	24 56	1 49	25 36	1 31	2 40	1 9	8 54	1 14	16 59	2 41	24 31	0 35	22 5	0 2	38 55	16 56	23 56	23 58	8 3			n.a.
S 5	23 9	9 20	5 16	25 6	1 46	25 34	1 31	2 30	1 10	8 51	1 14	16 59	2 41	24 31	0 35	22 5	0 2	38 54	16 56	23 56	23 58	8 0			n.a.
S 6	23 16	4 28	5 14	25 14	1 42	25 31	1 30	2 20	1 10	8 49	1 13	16 59	2 42	24 31	0 35	22 5	0 2	38 54	16 55	23 56	23 58	7 58			n.a.
M 7	23 22	0n35	4 59	25 20	1 38	25 27	1 30	2 10	1 11	8 46	1 13	17 0	2 42	24 31	0 35	22 6	0 2	38 53	16 55	23 56	23 58	7 55			n.a.
T 8	23 28	5 41	4 30	25 24	1 33	25 23	1 30	2 0	1 11	8 44	1 13	17 0	2 42	24 31	0 35	22 6	0 2	38 53	16 55	23 56	23 57	7 52			n.a.
W 9	23 34	10 39	3 49	25 25	1 27	25 17	1 29	1 50	1 12	8 41	1 13	17 1	2 43	24 30	0 35	22 7	0 2	38 52	16 55	23 56	23 57	7 49			n.a.
T 10	23 39	15 18	2 56	25 24	1 21	25 11	1 29	1 40	1 12	8 38	1 12	17 1	2 43	24 30	0 35	22 7	0 2	38 52	16 55	23 56	23 57	7 47			n.a.
F 11	23 44	19 22	1 53	25 20	1 14	25 5	1 28	1 29	1 13	8 35	1 12	17 2	2 43	24 30	0 35	22 7	0 2	38 52	16 54	23 56	23 57	7 44			n.a.
S 12	23 48	22 35	0 43	25 13	1 7	24 57	1 28	1 19	1 13	8 32	1 12	17 2	2 43	24 30	0 35	22 8	0 2	38 51	16 54	23 56	23 57	7 41			n.a.
S 13	23 52	24 37	0n31	25 4	0 58	24 49	1 27	1 8	1 14	8 29	1 11	17 3	2 44	24 30	0 35	22 8	0 2	38 51	16 54	23 56	23 57	7 39			n.a.
M14	23 56	25 14	1 44	24 53	0 49	24 40	1 26	0 57	1 14	8 26	1 11	17 4	2 44	24 30	0 35	22 9	0 2	38 50	16 54	23 56	23 56	7 36			n.a.
T 15	23 58	24 18	2 53	24 39	0 40	24 30	1 25	0 47	1 14	8 23	1 11	17 4	2 44	24 30	0 35	22 9	0 2	38 50	16 54	23 56	23 56	7 33			n.a.
W16	24 1	21 51	3 52	24 23	0 29	24 19	1 24	0 36	1 15	8 20	1 10	17 5	2 44	24 29	0 35	22 9	0 2	38 49	16 53	23 56	23 56	7 30			n.a.
T 17	24 3	18 3	4 38	24 4	0 18	24 8	1 23	0 25	1 15	8 17	1 10	17 6	2 45	24 29	0 35	22 10	0 2	38 49	16 53	23 56	23 56	7 28			n.a.
F 18	24 4	13 14	5 7	23 44	0 7	23 56	1 22	0 14	1 16	8 14	1 10	17 7	2 45	24 29	0 35	22 10	0 2	38 49	16 53	23 56	23 56	7 25			n.a.
S 19	24 6	7 41	5 17	23 22	0n 5	23 44	1 21	0 3	1 16	8 11	1 9	17 7	2 45	24 29	0 35	22 10	0 2	38 48	16 53	23 56	23 56	7 22			n.a.
S 20	24 6	1 45	5 8	22 59	0 18	23 30	1 20	0n 9	1 17	8 7	1 9	17 8	2 45	24 29	0 35	22 11	0 2	38 48	16 53	23 56	23 55	7 19			n.a.
M21	24 6	4s14	4 40	22 34	0 31	23 16	1 19	0 20	1 17	8 4	1 9	17 9	2 46	24 29	0 35	22 11	0 2	38 47	16 53	23 56	23 55	7 17			n.a.
T 22	24 6	9 59	3 55	22 8	0 44	23 2	1 17	0 31	1 17	8 0	1 9	17 10	2 46	24 29	0 35	22 12	0 2	38 47	16 53	23 56	23 55	7 14			n.a.
W23	24 5	15 12	2 58	21 42	0 57	22 46	1 16	0 43	1 18	7 57	1 8	17 11	2 46	24 28	0 35	22 12	0 2	38 47	16 52	23 56	23 55	7 11			n.a.
T 24	24 4	19 33	1 50	21 15	1 11	22 30	1 15	0 54	1 18	7 53	1 8	17 12	2 46	24 28	0 35	22 12	0 2	38 46	16 52	23 56	23 55	7 8			n.a.
F 25	24 3	22 47	0 37	20 49	1 25	22 14	1 13	1 6	1 18	7 50	1 8	17 13	2 47	24 28	0 35	22 13	0 2	38 46	16 52	23 56	23 55	7 6			n.a.
S 26	24 0	24 43	0s36	20 22	1 38	21 56	1 11	1 17	1 19	7 46	1 7	17 14	2 47	24 28	0 35	22 13	0 2	38 46	16 52	23 56	23 54	7 3			n.a.
S 27	23 58	25 13	1 46	19 57	1 52	21 38	1 10	1 29	1 19	7 43	1 7	17 15	2 47	24 28	0 35	22 13	0 2	38 45	16 52	23 56	23 54	7 0			n.a.
M28	23 55	24 21	2 50	19 32	2 5	21 20	1 8	1 41	1 19	7 39	1 7	17 16	2 47	24 28	0 35	22 14	0 2	38 45	16 52	23 56	23 54	6 57			n.a.
T 29	23 51	22 16	3 44	19 8	2 18	21 1	1 6	1 53	1 20	7 35	1 7	17 17	2 48	24 28	0 35	22 14	0 2	38 44	16 52	23 56	23 54	6 55			n.a.
W30	23 48	19 11	4 26	18 46	2 30	20 41	1 4	2 5	1 20	7 31	1 6	17 18	2 48	24 27	0 35	22 14	0 2	38 44	16 52	23 56	23 54	6 52			n.a.
T 31	23s43	15s19	4s55	18s25	2n42	20s21	1s 3	2n17	1n20	7s27	1s 6	17n19	2n48	24n27	0n35	22s15	0s 2	38s44	16s52	23n56	23n54	6s49			n.a.

Julian Day Number = 229376.5, Delta T = 31h20m15s
Ecliptic obliquity = 24°06'32, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°12'05, Lahiri = -60°05'05 Julian Calendar 1 Jan. 4085 BCE == Greg. Calendar 30 Nov. 4086 BCE

The year -4084 astronomical counting style corresponds to year 4085 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4085 BCE
geocentric

FEBRUARY 4085 BCE (-4084) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 35 15	10♉55'22	14♓49	28♉58	7♒ 3	3♈ 4	14♓12	21°R37	22°R 4	7♐46	22♉37	23°R11	22♊30	24♓55	n.a.	F 1
S 2	6 39 11	11°54'07	26°43	29°28	8°16	3°33	14°22	21♌34	22♊ 1	7°48	22°39	23♊ 9	22°26	25° 1	n.a.	S 2
S 3	6 43 8	12°52'48	8♈36	29°51	9°29	4° 2	14°31	21°32	21°59	7°50	22°40	23°D 8	22°23	25° 8	n.a.	S 3
M 4	6 47 4	13°51'28	20°32	0♒ 7	10°42	4°31	14°41	21°29	21°56	7°52	22°42	23° 8	22°20	25°15	n.a.	M 4
T 5	6 51 1	14°50'04	2♉36	0°16	11°55	5° 1	14°51	21°26	21°54	7°54	22°43	23° 9	22°17	25°21	n.a.	T 5
W 6	6 54 57	15°48'39	14°54	0°R18	13° 8	5°30	15° 1	21°22	21°52	7°56	22°44	23°11	22°14	25°28	n.a.	W 6
T 7	6 58 54	16°47'11	27°28	0°14	14°20	6° 0	15°11	21°19	21°50	7°57	22°46	23°12	22°10	25°35	n.a.	T 7
F 8	7 2 50	17°45'41	10♊23	0° 4	15°33	6°30	15°21	21°16	21°47	7°59	22°47	23°14	22° 7	25°42	n.a.	F 8
S 9	7 6 47	18°44'08	23°40	29♉47	16°46	7° 0	15°31	21°13	21°45	8° 1	22°49	23°R14	22° 4	25°48	n.a.	S 9
S 10	7 10 43	19°42'33	7♋20	29°25	17°58	7°30	15°41	21° 9	21°43	8° 3	22°50	23°13	22° 1	25°55	n.a.	S 10
M11	7 14 40	20°40'56	21°21	28°58	19°11	8° 1	15°51	21° 6	21°41	8° 5	22°52	23°12	21°58	26° 2	n.a.	M11
T 12	7 18 36	21°39'17	5♌39	28°26	20°23	8°31	16° 2	21° 2	21°39	8° 7	22°53	23° 8	21°55	26° 9	n.a.	T 12
W13	7 22 33	22°37'36	20°10	27°51	21°36	9° 1	16°12	20°59	21°36	8° 8	22°55	23° 4	21°51	26°15	n.a.	W13
T 14	7 26 29	23°35'53	4♍46	27°13	22°48	9°32	16°23	20°55	21°34	8°10	22°56	23° 0	21°48	26°22	n.a.	T 14
F 15	7 30 26	24°34'08	19°22	26°32	24° 1	10° 3	16°34	20°52	21°32	8°12	22°57	22°56	21°45	26°29	n.a.	F 15
S 16	7 34 23	25°32'21	3♎51	25°50	25°13	10°34	16°44	20°48	21°30	8°13	22°59	22°53	21°42	26°35	n.a.	S 16
S 17	7 38 19	26°30'33	18°10	25° 7	26°25	11° 5	16°55	20°44	21°28	8°15	23° 0	22°51	21°39	26°42	n.a.	S 17
M18	7 42 16	27°28'43	2♏15	24°24	27°37	11°36	17° 6	20°40	21°26	8°17	23° 2	22°D51	21°36	26°49	n.a.	M18
T 19	7 46 12	28°26'51	16° 5	23°41	28°50	12° 7	17°17	20°36	21°24	8°18	23° 3	22°52	21°32	26°56	n.a.	T 19
W20	7 50 9	29°24'58	29°40	23° 1	0♓ 2	12°39	17°29	20°33	21°22	8°20	23° 5	22°54	21°29	27° 2	n.a.	W20
T 21	7 54 5	0♒23'03	13♐ 1	22°22	1°14	13°10	17°40	20°29	21°21	8°22	23° 6	22°55	21°26	27° 9	n.a.	T 21
F 22	7 58 2	1°21'06	26° 9	21°47	2°26	13°42	17°51	20°25	21°19	8°23	23° 8	22°R55	21°23	27°16	n.a.	F 22
S 23	8 1 58	2°19'08	9♑ 5	21°14	3°38	14°13	18° 2	20°21	21°17	8°25	23° 9	22°54	21°20	27°22	n.a.	S 23
S 24	8 5 55	3°17'07	21°49	20°46	4°49	14°45	18°14	20°16	21°15	8°26	23°10	22°51	21°16	27°29	n.a.	S 24
M25	8 9 51	4°15'05	4♒22	20°21	6° 1	15°17	18°26	20°12	21°14	8°28	23°12	22°46	21°13	27°36	n.a.	M25
T 26	8 13 48	5°13'02	16°44	20° 1	7°13	15°49	18°37	20° 8	21°12	8°29	23°13	22°39	21°10	27°43	n.a.	T 26
W27	8 17 44	6°10'56	28°57	19°46	8°25	16°21	18°49	20° 4	21°10	8°30	23°15	22°31	21° 7	27°49	n.a.	W27
T 28	8 21 41	7° 8'48	11♓ 0	19°35	9°36	16°53	19° 1	20° 0	21° 9	8°32	23°16	22°23	21° 4	27°56	n.a.	T 28
F 29	8 25 37	8♒ 6'38	22♓57	19♉30	10♓48	17♈26	19♓12	19♌56	21♊ 7	8♐33	23♉17	22♊15	21♊ 1	28♓ 3	n.a.	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s39	10s54	5s12	18s 7	2n53	20s 0	1s 1	2n29	1n20	7s23	1s 6	17n20	2n48	24n27	0n35	22s15	0s 2	38s43	16s52	23n56	23n53	6s46		n.a.
S 2	23 33	6 8	5 14	17 50	3 4	19 39	0 59	2 41	1 21	7 19	1 6	17 21	2 48	24 27	0 35	22 16	0 2	38 43	16 51	23 56	23 53	6 43		n.a.
S 3	23 28	1 8	5 4	17 36	3 14	19 17	0 57	2 53	1 21	7 15	1 5	17 22	2 49	24 27	0 35	22 16	0 2	38 43	16 51	23 56	23 53	6 41		n.a.
M 4	23 22	3n56	4 40	17 24	3 22	18 55	0 54	3 5	1 21	7 11	1 5	17 24	2 49	24 27	0 35	22 16	0 2	38 42	16 51	23 56	23 53	6 38		n.a.
T 5	23 15	8 55	4 4	17 15	3 30	18 32	0 52	3 17	1 22	7 7	1 5	17 25	2 49	24 27	0 35	22 17	0 2	38 42	16 51	23 56	23 53	6 35		n.a.
W 6	23 8	13 39	3 15	17 8	3 36	18 9	0 50	3 30	1 22	7 3	1 4	17 26	2 49	24 26	0 35	22 17	0 2	38 42	16 51	23 56	23 52	6 32		n.a.
T 7	23 1	17 55	2 17	17 4	3 42	17 45	0 48	3 42	1 22	6 59	1 4	17 27	2 49	24 26	0 35	22 17	0 2	38 41	16 51	23 56	23 52	6 30		n.a.
F 8	22 53	21 28	1 10	17 2	3 45	17 20	0 45	3 54	1 22	6 55	1 4	17 29	2 50	24 26	0 35	22 18	0 2	38 41	16 51	23 56	23 52	6 27		n.a.
S 9	22 45	24 0	0n 2	17 3	3 48	16 56	0 43	4 7	1 22	6 50	1 4	17 30	2 50	24 26	0 35	22 18	0 2	38 41	16 51	23 56	23 52	6 24		n.a.
S 10	22 37	25 10	1 17	17 7	3 49	16 31	0 41	4 19	1 23	6 46	1 3	17 31	2 50	24 26	0 35	22 18	0 2	38 40	16 51	23 56	23 52	6 21		n.a.
M11	22 28	24 48	2 28	17 14	3 48	16 5	0 38	4 32	1 23	6 42	1 3	17 32	2 50	24 26	0 35	22 18	0 2	38 40	16 51	23 56	23 51	6 18		n.a.
T 12	22 19	22 48	3 32	17 22	3 45	15 39	0 35	4 44	1 23	6 37	1 3	17 34	2 50	24 26	0 35	22 19	0 2	38 40	16 51	23 56	23 51	6 16		n.a.
W13	22 9	19 18	4 22	17 33	3 42	15 13	0 33	4 57	1 23	6 33	1 3	17 35	2 51	24 25	0 35	22 19	0 2	38 40	16 51	23 55	23 51	6 13		n.a.
T 14	21 59	14 36	4 56	17 46	3 36	14 46	0 30	5 9	1 24	6 28	1 3	17 36	2 51	24 25	0 35	22 19	0 2	38 39	16 51	23 55	23 51	6 10		n.a.
F 15	21 48	9 4	5 11	18 1	3 29	14 19	0 28	5 22	1 24	6 24	1 2	17 38	2 51	24 25	0 35	22 20	0 2	38 39	16 51	23 55	23 51	6 7		n.a.
S 16	21 37	3 5	5 6	18 18	3 20	13 52	0 25	5 34	1 24	6 19	1 2	17 39	2 51	24 25	0 35	22 20	0 2	38 39	16 51	23 55	23 50	6 4		n.a.
S 17	21 26	2s59	4 42	18 35	3 11	13 24	0 22	5 47	1 24	6 15	1 2	17 41	2 51	24 25	0 35	22 20	0 3	38 39	16 51	23 55	23 50	6 1		n.a.
M18	21 15	8 49	4 1	18 54	2 59	12 56	0 19	6 0	1 24	6 10	1 2	17 42	2 51	24 25	0 35	22 21	0 3	38 38	16 51	23 55	23 50	5 59		n.a.
T 19	21 3	14 8	3 7	19 13	2 47	12 28	0 16	6 13	1 24	6 6	1 1	17 43	2 51	24 25	0 35	22 21	0 3	38 38	16 51	23 55	23 50	5 56		n.a.
W20	20 50	18 38	2 3	19 33	2 34	11 59	0 14	6 25	1 25	6 1	1 1	17 45	2 52	24 24	0 35	22 21	0 3	38 38	16 51	23 55	23 50	5 53		n.a.
T 21	20 38	22 7	0 54	19 54	2 20	11 30	0 11	6 38	1 25	5 56	1 1	17 46	2 52	24 24	0 35	22 21	0 3	38 38	16 51	23 55	23 49	5 50		n.a.
F 22	20 25	24 21	0s18	20 14	2 5	11 1	0 8	6 51	1 25	5 52	1 1	17 48	2 52	24 24	0 35	22 22	0 3	38 37	16 51	23 55	23 49	5 47		n.a.
S 23	20 11	25 14	1 27	20 34	1 50	10 32	0 5	7 4	1 25	5 47	1 1	17 49	2 52	24 24	0 35	22 22	0 3	38 37	16 51	23 55	23 49	5 44		n.a.
S 24	19 58	24 45	2 30	20 54	1 34	10 2	0 2	7 16	1 25	5 42	1 0	17 51	2 52	24 24	0 35	22 22	0 3	38 37	16 51	23 55	23 49	5 42		n.a.
M25	19 44	23 1	3 25	21 13	1 19	9 32	0n 1	7 29	1 25	5 37	1 0	17 52	2 52	24 24	0 35	22 22	0 3	38 37	16 51	23 54	23 49	5 39		n.a.
T 26	19 30	20 13	4 10	21 32	1 3	9 2	0 4	7 42	1 25	5 32	1 0	17 54	2 52	24 24	0 35	22 23	0 3	38 36	16 52	23 54	23 48	5 36		n.a.
W27	19 15	16 33	4 42	21 50	0 47	8 32	0 7	7 55	1 26	5 27	1 0	17 55	2 52	24 23	0 35	22 23	0 3	38 36	16 52	23 53	23 48	5 33		n.a.
T 28	19 0	12 16	5 2	22 6	0 32	8 1	0 11	8 8	1 26	5 22	1 0	17 56	2 53	24 23	0 35	22 23	0 3	38 36	16 52	23 53	23 48	5 30		n.a.
F 29	18s45	7s33	5s 8	22s22	0n17	7s31	0n14	8n21	1n26	5s18	0s59	17n58	2n53	24n23	0n35	22s23	0s 3	38s36	16s52	23n53	23n48	5s27		n.a.

Julian Day Number = 229407.5, Delta T = 31h20m12s
Ecliptic obliquity = 24°06'32, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°12'01, Lahiri = -60°05'00 Julian Calendar 1 Feb. 4085 BCE == Greg. Calendar 31 Dec. 4086 BCE

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ASTRODIENST EPHEMERIS for the year 4085 BCE
geocentric

MARCH 4085 BCE (-4084) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 29 34	9♒ 4'27	4♈49	19°D29	11♓59	17♈58	19♓24	19°R51	21°R 6	8♐35	23♑19	22°R 9	20♊57	28♓10	n.a.	S 1
S 2	8 33 31	10° 2'13	16°41	19♑32	13°11	18°31	19°36	19♌47	21♊ 4	8°36	23°20	22♊ 4	20°54	28°16	n.a.	S 2
M 3	8 37 27	10°59'58	28°36	19°41	14°22	19° 3	19°48	19°43	21° 3	8°37	23°22	22° 1	20°51	28°23	n.a.	M 3
T 4	8 41 24	11°57'40	10♉38	19°54	15°33	19°36	20° 0	19°38	21° 2	8°38	23°23	22°D 0	20°48	28°30	n.a.	T 4
W 5	8 45 20	12°55'21	22°53	20°12	16°44	20° 9	20°13	19°34	21° 0	8°40	23°24	22° 0	20°45	28°36	n.a.	W 5
T 6	8 49 17	13°53'00	5♊25	20°34	17°55	20°42	20°25	19°30	20°59	8°41	23°26	22° 1	20°42	28°43	n.a.	T 6
F 7	8 53 13	14°50'37	18°19	21° 1	19° 6	21°15	20°37	19°25	20°58	8°42	23°27	22°R 2	20°38	28°50	n.a.	F 7
S 8	8 57 10	15°48'13	1♋39	21°32	20°17	21°48	20°49	19°21	20°57	8°43	23°28	22° 2	20°35	28°57	n.a.	S 8
S 9	9 1 6	16°45'47	15°26	22° 7	21°28	22°21	21° 2	19°17	20°56	8°44	23°30	22° 0	20°32	29° 3	n.a.	S 9
M10	9 5 3	17°43'19	29°40	22°45	22°39	22°54	21°14	19°12	20°55	8°45	23°31	21°55	20°29	29°10	n.a.	M10
T 11	9 8 59	18°40'49	14♌17	23°28	23°49	23°27	21°27	19° 8	20°54	8°46	23°32	21°49	20°26	29°17	n.a.	T 11
W12	9 12 56	19°38'18	29°11	24°14	25° 0	24° 1	21°39	19° 3	20°53	8°48	23°34	21°41	20°22	29°24	n.a.	W12
T 13	9 16 53	20°35'45	14♍12	25° 4	26°11	24°34	21°52	18°59	20°52	8°49	23°35	21°32	20°19	29°30	n.a.	T 13
F 14	9 20 49	21°33'11	29°12	25°57	27°21	25° 8	22° 4	18°55	20°51	8°49	23°36	21°24	20°16	29°37	n.a.	F 14
S 15	9 24 46	22°30'36	14♎ 2	26°54	28°31	25°41	22°17	18°50	20°50	8°50	23°38	21°17	20°13	29°44	n.a.	S 15
S 16	9 28 42	23°28'00	28°34	27°53	29°42	26°15	22°30	18°46	20°49	8°51	23°39	21°12	20°10	29°50	n.a.	S 16
M17	9 32 39	24°25'23	12♏46	28°56	0♈52	26°49	22°43	18°41	20°48	8°52	23°40	21°10	20° 7	29°57	n.a.	M17
T 18	9 36 35	25°22'45	26°35	0♒ 2	2° 2	27°22	22°55	18°37	20°48	8°53	23°41	21°D 9	20° 3	0♈ 4	n.a.	T 18
W19	9 40 32	26°20'07	10♐ 2	1°10	3°12	27°56	23° 8	18°33	20°47	8°54	23°43	21°10	20° 0	0°11	n.a.	W19
T 20	9 44 28	27°17'27	23°11	2°22	4°22	28°30	23°21	18°28	20°47	8°55	23°44	21°R10	19°57	0°17	n.a.	T 20
F 21	9 48 25	28°14'46	6♑ 3	3°36	5°32	29° 4	23°34	18°24	20°46	8°55	23°45	21° 9	19°54	0°24	n.a.	F 21
S 22	9 52 21	29°12'05	18°41	4°53	6°41	29°39	23°47	18°20	20°46	8°56	23°46	21° 6	19°51	0°31	n.a.	S 22
S 23	9 56 18	0♓ 9'22	1♒ 8	6°12	7°51	0♉13	24° 0	18°16	20°45	8°57	23°48	21° 0	19°47	0°37	n.a.	S 23
M24	10 0 15	1° 6'39	13°26	7°34	9° 0	0°47	24°13	18°11	20°45	8°58	23°49	20°52	19°44	0°44	n.a.	M24
T 25	10 4 11	2° 3'54	25°36	8°59	10°10	1°21	24°26	18° 7	20°45	8°58	23°50	20°41	19°41	0°51	n.a.	T 25
W26	10 8 8	3° 1'08	7♓39	10°26	11°19	1°56	24°40	18° 3	20°44	8°59	23°51	20°29	19°38	0°58	n.a.	W26
T 27	10 12 4	3°58'22	19°37	11°56	12°28	2°30	24°53	17°59	20°44	8°59	23°52	20°15	19°35	1° 4	n.a.	T 27
F 28	10 16 1	4°55'34	1♈30	13°28	13°38	3° 5	25° 6	17°55	20°44	9° 0	23°53	20° 3	19°32	1°11	n.a.	F 28
S 29	10 19 57	5°52'46	13°21	15° 3	14°47	3°40	25°19	17°50	20°44	9° 0	23°55	19°52	19°28	1°18	n.a.	S 29
S 30	10 23 54	6°49'56	25°12	16°40	15°56	4°14	25°32	17°46	20°D44	9° 1	23°56	19°43	19°25	1°25	n.a.	S 30
M31	10 27 50	7♓47'05	7♉ 6	18♒20	17♈ 4	4♉49	25♓46	17♌42	20♊44	9♐ 1	23♑57	19♊37	19♊22	1♈31	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18s29	2s36	5s 0	22s37	0n 2	7s 0	0n17	8n33	1n26	5s13	0s59	17n59	2n53	24n23	0n35	22s24	0s 3	38s36	16s52	23n52	23n47	5s25		n.a.
S 2	18 13	2n27	4 40	22 51	0s12	6 29	0 20	8 46	1 26	5 8	0 59	18 1	2 53	24 23	0 35	22 24	0 3	38 35	16 52	23 52	23 47	5 22		n.a.
M 3	17 57	7 26	4 8	23 3	0 26	5 58	0 23	8 59	1 26	5 3	0 59	18 2	2 53	24 23	0 35	22 24	0 3	38 35	16 52	23 52	23 47	5 19		n.a.
T 4	17 41	12 12	3 24	23 14	0 39	5 27	0 26	9 12	1 26	4 57	0 59	18 4	2 53	24 23	0 35	22 24	0 3	38 35	16 52	23 52	23 47	5 16		n.a.
W 5	17 24	16 35	2 30	23 23	0 52	4 55	0 30	9 25	1 26	4 52	0 58	18 5	2 53	24 23	0 35	22 25	0 3	38 35	16 52	23 52	23 47	5 13		n.a.
T 6	17 7	20 22	1 28	23 32	1 4	4 24	0 33	9 38	1 26	4 47	0 58	18 7	2 53	24 23	0 35	22 25	0 3	38 35	16 52	23 52	23 46	5 10		n.a.
F 7	16 50	23 15	0 20	23 39	1 15	3 53	0 36	9 50	1 26	4 42	0 58	18 8	2 53	24 22	0 35	22 25	0 3	38 35	16 53	23 52	23 46	5 7		n.a.
S 8	16 33	24 57	0n51	23 44	1 25	3 21	0 39	10 3	1 27	4 37	0 58	18 10	2 53	24 22	0 35	22 25	0 3	38 34	16 53	23 52	23 46	5 5		n.a.
S 9	16 15	25 12	2 2	23 48	1 35	2 50	0 43	10 16	1 27	4 32	0 58	18 11	2 53	24 22	0 35	22 25	0 3	38 34	16 53	23 52	23 46	5 2		n.a.
M10	15 57	23 50	3 7	23 50	1 44	2 18	0 46	10 29	1 27	4 27	0 57	18 13	2 53	24 22	0 35	22 26	0 3	38 34	16 53	23 51	23 45	4 59		n.a.
T 11	15 39	20 51	4 2	23 51	1 53	1 46	0 49	10 42	1 27	4 21	0 57	18 14	2 53	24 22	0 35	22 26	0 3	38 34	16 53	23 51	23 45	4 56		n.a.
W12	15 20	16 27	4 41	23 51	2 0	1 15	0 52	10 54	1 27	4 16	0 57	18 16	2 53	24 22	0 35	22 26	0 3	38 34	16 53	23 50	23 45	4 53		n.a.
T 13	15 2	11 0	5 2	23 48	2 7	0 43	0 55	11 7	1 27	4 11	0 57	18 17	2 53	24 22	0 35	22 26	0 3	38 34	16 53	23 50	23 45	4 50		n.a.
F 14	14 43	4 54	5 1	23 44	2 14	0 11	0 59	11 20	1 27	4 6	0 57	18 18	2 53	24 22	0 35	22 26	0 3	38 34	16 54	23 49	23 44	4 47		n.a.
S 15	14 24	1s23	4 41	23 38	2 19	0n20	1 2	11 33	1 27	4 0	0 57	18 20	2 53	24 22	0 35	22 26	0 3	38 34	16 54	23 49	23 44	4 45		n.a.
S 16	14 4	7 30	4 2	23 31	2 24	0 52	1 5	11 45	1 27	3 55	0 56	18 21	2 53	24 22	0 35	22 27	0 3	38 34	16 54	23 48	23 44	4 42		n.a.
M17	13 45	13 6	3 10	23 22	2 28	1 23	1 8	11 58	1 27	3 50	0 56	18 23	2 53	24 22	0 35	22 27	0 3	38 34	16 54	23 48	23 44	4 39		n.a.
T 18	13 25	17 53	2 7	23 11	2 32	1 55	1 11	12 10	1 27	3 44	0 56	18 24	2 53	24 22	0 35	22 27	0 3	38 33	16 54	23 48	23 43	4 36		n.a.
W19	13 5	21 36	0 59	22 58	2 35	2 26	1 15	12 23	1 27	3 39	0 56	18 25	2 53	24 21	0 35	22 27	0 3	38 33	16 54	23 48	23 43	4 33		n.a.
T 20	12 45	24 6	0s11	22 43	2 37	2 58	1 18	12 36	1 27	3 34	0 56	18 27	2 53	24 21	0 35	22 27	0 3	38 33	16 55	23 48	23 43	4 30		n.a.
F 21	12 25	25 16	1 18	22 27	2 38	3 29	1 21	12 48	1 27	3 28	0 56	18 28	2 53	24 21	0 35	22 27	0 3	38 33	16 55	23 48	23 43	4 27		n.a.
S 22	12 4	25 5	2 21	22 9	2 39	4 0	1 24	13 1	1 27	3 23	0 55	18 30	2 53	24 21	0 35	22 27	0 3	38 33	16 55	23 48	23 42	4 24		n.a.
S 23	11 44	23 38	3 15	21 48	2 39	4 31	1 27	13 13	1 27	3 17	0 55	18 31	2 53	24 21	0 35	22 28	0 3	38 33	16 55	23 48	23 42	4 21		n.a.
M24	11 23	21 4	4 0	21 26	2 38	5 2	1 30	13 25	1 27	3 12	0 55	18 32	2 53	24 21	0 35	22 28	0 3	38 33	16 55	23 47	23 42	4 19		n.a.
T 25	11 2	17 36	4 33	21 2	2 37	5 33	1 33	13 38	1 27	3 6	0 55	18 33	2 53	24 21	0 35	22 28	0 3	38 33	16 56	23 46	23 42	4 16		n.a.
W26	10 41	13 27	4 53	20 36	2 35	6 4	1 36	13 50	1 27	3 1	0 55	18 35	2 53	24 21	0 35	22 28	0 3	38 33	16 56	23 45	23 41	4 13		n.a.
T 27	10 19	8 48	5 1	20 8	2 33	6 34	1 39	14 2	1 27	2 55	0 55	18 36	2 53	24 21	0 35	22 28	0 3	38 33	16 56	23 44	23 41	4 10		n.a.
F 28	9 58	3 52	4 55	19 37	2 30	7 5	1 42	14 15	1 27	2 50	0 55	18 37	2 53	24 21	0 35	22 28	0 3	38 33	16 56	23 43	23 41	4 7		n.a.
S 29	9 36	1n11	4 36	19 5	2 26	7 35	1 45	14 27	1 27	2 44	0 54	18 39	2 53	24 21	0 35	22 28	0 3	38 33	16 57	23 43	23 41	4 4		n.a.
S 30	9 15	6 13	4 6	18 31	2 21	8 5	1 47	14 39	1 27	2 39	0 54	18 40	2 53	24 21	0 35	22 28	0 3	38 33	16 57	23 42	23 40	4 1		n.a.
M31	8s53	11n 3	3s24	17s55	2s16	8n34	1n50	14n51	1n27	2s33	0s54	18n41	2n53	24n21	0n35	22s28	0s 3	38s33	16s57	23n41	23n40	3s58		n.a.

Julian Day Number = 229436.5, Delta T = 31h20m09s
Ecliptic obliquity = 24°06'33, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°11'57, Lahiri = -60°04'57 Julian Calendar 1 March 4085 BCE == Greg. Calendar 29 Jan. 4085 BCE

The year -4084 astronomical counting style corresponds to year 4085 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4085 BCE
geocentric

APRIL 4085 BCE (-4084) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 31 47	8♓44'13	19♉ 7	20♒ 2	18♈13	5♉24	25♓59	17°R38	20♊44	9♐ 2	23♑58	19°R34	19♊19	1♈38	n.a.	T 1
W 2	10 35 44	9°41'20	1♊20	21°47	19°22	5°59	26°12	17♌35	20°44	9° 2	23°59	19♊32	19°16	1°45	n.a.	W 2
T 3	10 39 40	10°38'27	13°49	23°34	20°30	6°34	26°26	17°31	20°44	9° 2	24° 0	19°32	19°13	1°51	n.a.	T 3
F 4	10 43 37	11°35'32	26°40	25°23	21°38	7° 9	26°39	17°27	20°44	9° 3	24° 1	19°32	19° 9	1°58	n.a.	F 4
S 5	10 47 33	12°32'36	9♋56	27°15	22°47	7°44	26°53	17°23	20°45	9° 3	24° 2	19°31	19° 6	2° 5	n.a.	S 5
S 6	10 51 30	13°29'40	23°41	29° 8	23°55	8°19	27° 6	17°19	20°45	9° 3	24° 3	19°28	19° 3	2°12	n.a.	S 6
M 7	10 55 26	14°26'43	7♌55	1♓ 5	25° 3	8°54	27°19	17°16	20°45	9° 3	24° 4	19°22	19° 0	2°18	n.a.	M 7
T 8	10 59 23	15°23'44	22°37	3° 3	26°11	9°30	27°33	17°12	20°46	9° 4	24° 5	19°14	18°57	2°25	n.a.	T 8
W 9	11 3 19	16°20'45	7♍41	5° 3	27°18	10° 5	27°46	17° 8	20°46	9° 4	24° 6	19° 4	18°53	2°32	n.a.	W 9
T 10	11 7 16	17°17'46	22°56	7° 6	28°26	10°40	28° 0	17° 5	20°47	9° 4	24° 7	18°54	18°50	2°38	n.a.	T 10
F 11	11 11 13	18°14'46	8♎13	9°10	29°33	11°16	28°13	17° 1	20°47	9° 4	24° 8	18°44	18°47	2°45	n.a.	F 11
S 12	11 15 9	19°11'45	23°19	11°16	0♏41	11°51	28°27	16°58	20°48	9° 4	24° 9	18°35	18°44	2°52	n.a.	S 12
S 13	11 19 6	20° 8'45	8♏ 7	13°23	1°48	12°27	28°40	16°55	20°49	9°R 4	24°10	18°29	18°41	2°59	n.a.	S 13
M14	11 23 2	21° 5'44	22°30	15°32	2°55	13° 3	28°54	16°51	20°50	9° 4	24°11	18°25	18°38	3° 5	n.a.	M14
T 15	11 26 59	22° 2'43	6♐26	17°41	4° 2	13°38	29° 8	16°48	20°50	9° 4	24°11	18°24	18°34	3°12	n.a.	T 15
W16	11 30 55	22°59'43	19°56	19°52	5° 8	14°14	29°21	16°45	20°51	9° 4	24°12	18°23	18°31	3°19	n.a.	W16
T 17	11 34 52	23°56'42	3♑ 2	22° 2	6°15	14°50	29°35	16°42	20°52	9° 4	24°13	18°23	18°28	3°26	n.a.	T 17
F 18	11 38 49	24°53'42	15°47	24°13	7°21	15°26	29°48	16°39	20°53	9° 4	24°14	18°22	18°25	3°32	n.a.	F 18
S 19	11 42 45	25°50'41	28°17	26°24	8°27	16° 2	0♈ 2	16°36	20°54	9° 3	24°15	18°19	18°22	3°39	n.a.	S 19
S 20	11 46 42	26°47'41	10♒33	28°35	9°33	16°38	0°16	16°33	20°55	9° 3	24°16	18°13	18°19	3°46	n.a.	S 20
M21	11 50 38	27°44'41	22°41	0♈45	10°39	17°14	0°29	16°30	20°56	9° 3	24°16	18° 4	18°15	3°52	n.a.	M21
T 22	11 54 35	28°41'40	4♓41	2°54	11°45	17°50	0°43	16°28	20°57	9° 3	24°17	17°53	18°12	3°59	n.a.	T 22
W23	11 58 31	29°38'40	16°38	5° 2	12°51	18°26	0°56	16°25	20°59	9° 2	24°18	17°40	18° 9	4° 6	n.a.	W23
T 24	12 2 28	0♈35'40	28°31	7° 9	13°56	19° 2	1°10	16°23	21° 0	9° 2	24°18	17°27	18° 6	4°13	n.a.	T 24
F 25	12 6 25	1°32'39	10♈22	9°15	15° 1	19°39	1°24	16°20	21° 1	9° 2	24°19	17°14	18° 3	4°19	n.a.	F 25
S 26	12 10 21	2°29'39	22°13	11°19	16° 6	20°15	1°37	16°18	21° 3	9° 1	24°20	17° 2	17°59	4°26	n.a.	S 26
S 27	12 14 18	3°26'39	4♉ 7	13°22	17°11	20°51	1°51	16°15	21° 4	9° 1	24°20	16°53	17°56	4°33	n.a.	S 27
M28	12 18 14	4°23'39	16° 4	15°22	18°16	21°28	2° 4	16°13	21° 5	9° 0	24°21	16°47	17°53	4°39	n.a.	M28
T 29	12 22 11	5°20'38	28° 8	17°21	19°20	22° 4	2°18	16°11	21° 7	9° 0	24°22	16°43	17°50	4°46	n.a.	T 29
W30	12 26 7	6♈17'38	10♊23	19♈18	20♉24	22♉41	2♈32	16♌ 9	21♊ 8	8♐59	24♑22	16♊41	17♊47	4♈53	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8s31	15n32	2s33	17s16	2s11	9n 4	1n53	15n 3	1n27	2s28	0s54	18n42	2n52	24n21	0n35	22s28	0s 3	38s33	16s57	23n41	23n40	3s55		n.a.
W 2	8 9	19 28	1 35	16 36	2 5	9 33	1 55	15 15	1 27	2 22	0 54	18 43	2 52	24 21	0 35	22 29	0 3	38 33	16 58	23 41	23 40	3 52		n.a.
T 3	7 47	22 36	0 30	15 53	1 58	10 2	1 58	15 27	1 27	2 17	0 54	18 44	2 52	24 21	0 35	22 29	0 3	38 33	16 58	23 41	23 39	3 49		n.a.
F 4	7 25	24 42	0n38	15 9	1 51	10 31	2 1	15 39	1 27	2 11	0 54	18 46	2 52	24 21	0 34	22 29	0 3	38 33	16 58	23 41	23 39	3 47		n.a.
S 5	7 2	25 29	1 46	14 22	1 43	11 0	2 3	15 51	1 27	2 5	0 54	18 47	2 52	24 21	0 34	22 29	0 3	38 33	16 58	23 41	23 39	3 44		n.a.
S 6	6 40	24 45	2 50	13 34	1 35	11 28	2 6	16 2	1 27	2 0	0 53	18 48	2 52	24 21	0 34	22 29	0 3	38 33	16 59	23 41	23 39	3 41		n.a.
M 7	6 17	22 25	3 46	12 44	1 26	11 56	2 8	16 14	1 27	1 54	0 53	18 49	2 52	24 21	0 34	22 29	0 3	38 33	16 59	23 40	23 38	3 38		n.a.
T 8	5 55	18 34	4 29	11 52	1 17	12 24	2 10	16 26	1 27	1 49	0 53	18 50	2 52	24 21	0 34	22 29	0 3	38 33	16 59	23 40	23 38	3 35		n.a.
W 9	5 32	13 27	4 54	10 58	1 8	12 51	2 12	16 37	1 27	1 43	0 53	18 51	2 52	24 21	0 34	22 29	0 3	38 34	16 59	23 39	23 38	3 32		n.a.
T 10	5 9	7 26	4 59	10 2	0 58	13 18	2 15	16 49	1 27	1 37	0 53	18 52	2 51	24 21	0 34	22 29	0 3	38 34	17 0	23 38	23 38	3 29		n.a.
F 11	4 46	0 58	4 43	9 5	0 48	13 45	2 17	17 0	1 27	1 32	0 53	18 53	2 51	24 21	0 34	22 29	0 3	38 34	17 0	23 37	23 37	3 26		n.a.
S 12	4 23	5s29	4 7	8 7	0 37	14 11	2 19	17 11	1 27	1 26	0 53	18 54	2 51	24 21	0 34	22 29	0 3	38 34	17 0	23 36	23 37	3 23		n.a.
S 13	4 0	11 32	3 15	7 7	0 27	14 37	2 21	17 23	1 27	1 20	0 53	18 55	2 51	24 21	0 34	22 29	0 3	38 34	17 1	23 36	23 37	3 20		n.a.
M14	3 37	16 47	2 12	6 7	0 16	15 3	2 23	17 34	1 27	1 15	0 52	18 55	2 51	24 21	0 34	22 29	0 3	38 34	17 1	23 35	23 36	3 17		n.a.
T 15	3 14	20 58	1 3	5 5	0 6	15 28	2 24	17 45	1 27	1 9	0 52	18 56	2 51	24 21	0 34	22 29	0 3	38 34	17 1	23 35	23 36	3 14		n.a.
W16	2 51	23 51	0s 8	4 3	0n 5	15 53	2 26	17 56	1 27	1 4	0 52	18 57	2 51	24 21	0 34	22 29	0 3	38 34	17 2	23 35	23 36	3 11		n.a.
T 17	2 28	25 21	1 17	3 1	0 15	16 17	2 28	18 7	1 26	0 58	0 52	18 58	2 50	24 21	0 34	22 29	0 3	38 34	17 2	23 35	23 36	3 8		n.a.
F 18	2 5	25 27	2 19	1 58	0 25	16 41	2 29	18 17	1 26	0 52	0 52	18 59	2 50	24 21	0 34	22 29	0 3	38 35	17 2	23 35	23 35	3 6		n.a.
S 19	1 42	24 15	3 14	0 56	0 35	17 5	2 31	18 28	1 26	0 47	0 52	19 0	2 50	24 21	0 34	22 29	0 3	38 35	17 2	23 35	23 35	3 3		n.a.
S 20	1 19	21 54	3 59	0n 6	0 45	17 28	2 32	18 39	1 26	0 41	0 52	19 0	2 50	24 21	0 34	22 29	0 4	38 35	17 3	23 34	23 35	3 0		n.a.
M21	0 55	18 36	4 32	1 8	0 54	17 51	2 33	18 49	1 26	0 35	0 52	19 1	2 50	24 21	0 34	22 29	0 4	38 35	17 3	23 33	23 34	2 57		n.a.
T 22	0 32	14 34	4 52	2 9	1 3	18 13	2 34	19 0	1 26	0 30	0 52	19 2	2 50	24 21	0 34	22 29	0 4	38 35	17 3	23 32	23 34	2 54		n.a.
W23	0 9	10 0	5 0	3 8	1 11	18 35	2 35	19 10	1 26	0 24	0 51	19 2	2 49	24 22	0 34	22 29	0 4	38 35	17 4	23 31	23 34	2 51		n.a.
T 24	0n15	5 5	4 55	4 7	1 19	18 57	2 36	19 20	1 26	0 18	0 51	19 3	2 49	24 22	0 34	22 29	0 4	38 36	17 4	23 30	23 34	2 48		n.a.
F 25	0 38	0 0	4 36	5 5	1 26	19 17	2 37	19 31	1 26	0 13	0 51	19 4	2 49	24 22	0 34	22 29	0 4	38 36	17 4	23 29	23 33	2 45		n.a.
S 26	1 1	5n 6	4 6	6 1	1 33	19 38	2 38	19 41	1 26	0 7	0 51	19 4	2 49	24 22	0 34	22 29	0 4	38 36	17 5	23 27	23 33	2 42		n.a.
S 27	1 24	10 2	3 25	6 56	1 39	19 58	2 39	19 50	1 26	0 1	0 51	19 5	2 49	24 22	0 34	22 29	0 4	38 36	17 5	23 27	23 33	2 39		n.a.
M28	1 48	14 38	2 35	7 49	1 45	20 17	2 39	20 0	1 25	0n 4	0 51	19 5	2 48	24 22	0 34	22 29	0 4	38 36	17 5	23 26	23 32	2 36		n.a.
T 29	2 11	18 44	1 37	8 41	1 50	20 36	2 40	20 10	1 25	0 10	0 51	19 6	2 48	24 22	0 34	22 29	0 4	38 37	17 6	23 26	23 32	2 33		n.a.
W30	2n34	22n 5	0s34	9n30	1n54	20n54	2n40	20n20	1n25	0n16	0s51	19n 6	2n48	24n22	0n34	22s29	0s 4	38s37	17s 6	23n25	23n32	2s30		n.a.

Julian Day Number = 229467.5, Delta T = 31h20m06s
Ecliptic obliquity = 24°06'33, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°11'53, Lahiri = -60°04'52 Julian Calendar 1 Apr. 4085 BCE == Greg. Calendar 29 Feb. 4085 BCE

The year -4084 astronomical counting style corresponds to year 4085 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4085 BCE
geocentric

MAY 4085 BCE (-4084) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 30 4	7♈14'38	22♊52	21♈13	21♉28	23♉18	2♈45	16°R 7	21♊10	8°R59	24♑23	16°D41	17♊44	5♈ 0	n.a.	T 1
F 2	12 34 1	8°11'38	5♋40	23° 6	22°32	23°54	2°59	16♌ 5	21°12	8♐58	24°23	16°R42	17°40	5° 6	n.a.	F 2
S 3	12 37 57	9° 8'38	18°52	24°58	23°36	24°31	3°12	16° 3	21°13	8°58	24°24	16♊41	17°37	5°13	n.a.	S 3
S 4	12 41 54	10° 5'38	2♌31	26°47	24°39	25° 8	3°26	16° 1	21°15	8°57	24°24	16°39	17°34	5°20	n.a.	S 4
M 5	12 45 50	11° 2'38	16°38	28°34	25°42	25°45	3°40	16° 0	21°17	8°56	24°25	16°35	17°31	5°26	n.a.	M 5
T 6	12 49 47	11°59'38	1♍12	0♉19	26°45	26°21	3°53	15°58	21°19	8°56	24°25	16°29	17°28	5°33	n.a.	T 6
W 7	12 53 44	12°56'39	16°10	2° 3	27°47	26°58	4° 7	15°57	21°21	8°55	24°26	16°21	17°24	5°40	n.a.	W 7
T 8	12 57 40	13°53'39	1♎23	3°44	28°50	27°35	4°20	15°55	21°23	8°54	24°26	16°12	17°21	5°47	n.a.	T 8
F 9	13 1 37	14°50'40	16°42	5°23	29°52	28°13	4°34	15°54	21°25	8°53	24°26	16° 3	17°18	5°53	n.a.	F 9
S 10	13 5 33	15°47'42	1♏54	7° 0	0♊53	28°50	4°47	15°53	21°27	8°53	24°27	15°56	17°15	6° 0	n.a.	S 10
S 11	13 9 30	16°44'44	16°50	8°36	1°55	29°27	5° 1	15°52	21°29	8°52	24°27	15°51	17°12	6° 7	n.a.	S 11
M12	13 13 26	17°41'47	1♐23	10° 9	2°56	0♊ 4	5°14	15°51	21°31	8°51	24°27	15°48	17° 9	6°13	n.a.	M12
T 13	13 17 23	18°38'52	15°27	11°40	3°57	0°41	5°27	15°50	21°33	8°50	24°28	15°D47	17° 5	6°20	n.a.	T 13
W14	13 21 20	19°35'57	29° 4	13° 9	4°57	1°19	5°41	15°49	21°35	8°49	24°28	15°48	17° 2	6°27	n.a.	W14
T 15	13 25 16	20°33'03	12♑14	14°37	5°57	1°56	5°54	15°48	21°37	8°48	24°28	15°48	16°59	6°34	n.a.	T 15
F 16	13 29 13	21°30'10	25° 1	16° 2	6°57	2°33	6° 7	15°48	21°40	8°47	24°29	15°R49	16°56	6°40	n.a.	F 16
S 17	13 33 9	22°27'18	7♒29	17°25	7°57	3°11	6°21	15°47	21°42	8°46	24°29	15°47	16°53	6°47	n.a.	S 17
S 18	13 37 6	23°24'28	19°42	18°45	8°56	3°49	6°34	15°47	21°44	8°45	24°29	15°44	16°50	6°54	n.a.	S 18
M19	13 41 2	24°21'38	1♓45	20° 4	9°54	4°26	6°47	15°46	21°47	8°44	24°29	15°39	16°46	7° 1	n.a.	M19
T 20	13 44 59	25°18'49	13°41	21°20	10°53	5° 4	7° 1	15°46	21°49	8°43	24°29	15°31	16°43	7° 7	n.a.	T 20
W21	13 48 56	26°16'02	25°33	22°34	11°51	5°42	7°14	15°46	21°52	8°42	24°30	15°23	16°40	7°14	n.a.	W21
T 22	13 52 52	27°13'15	7♈25	23°46	12°49	6°19	7°27	15°D46	21°54	8°41	24°30	15°14	16°37	7°21	n.a.	T 22
F 23	13 56 49	28°10'30	19°17	24°55	13°46	6°57	7°40	15°46	21°57	8°40	24°30	15° 5	16°34	7°27	n.a.	F 23
S 24	14 0 45	29° 7'46	1♉12	26° 2	14°43	7°35	7°53	15°46	21°59	8°39	24°30	14°57	16°30	7°34	n.a.	S 24
S 25	14 4 42	0♉ 5'03	13°11	27° 6	15°39	8°13	8° 6	15°46	22° 2	8°37	24°30	14°51	16°27	7°41	n.a.	S 25
M26	14 8 38	1° 2'20	25°16	28° 8	16°35	8°51	8°19	15°46	22° 5	8°36	24°30	14°47	16°24	7°48	n.a.	M26
T 27	14 12 35	1°59'39	7♊29	29° 6	17°30	9°29	8°32	15°47	22° 8	8°35	24°R30	14°45	16°21	7°54	n.a.	T 27
W28	14 16 32	2°56'59	19°53	0♊ 2	18°25	10° 7	8°45	15°47	22°10	8°34	24°30	14°D45	16°18	8° 1	n.a.	W28
T 29	14 20 28	3°54'20	2♋30	0°54	19°19	10°45	8°58	15°48	22°13	8°32	24°30	14°46	16°15	8° 8	n.a.	T 29
F 30	14 24 25	4°51'42	15°23	1°44	20°13	11°24	9°11	15°49	22°16	8°31	24°30	14°48	16°11	8°14	n.a.	F 30
S 31	14 28 21	5♉49'05	28♋35	2♊30	21♊ 7	12♊ 2	9♈24	15♌49	22♊19	8♐30	24♑30	14♊49	16♊ 8	8♈21	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	2n57	24n27	0n33	10n19	1n57	21n12	2n40	20n29	1n25	0n21	0s51	19n 6	2n48	24n22	0n34	22s29	0s 4	38s37	17s 6	23n25	23n31	2s27			n.a.
F 2	3 20	25 38	1 39	11 5	2 0	21 29	2 40	20 39	1 25	0 27	0 51	19 7	2 48	24 22	0 34	22 28	0 4	38 37	17 7	23 25	23 31	2 24			n.a.
S 3	3 43	25 25	2 42	11 49	2 3	21 46	2 40	20 48	1 25	0 32	0 51	19 7	2 47	24 22	0 34	22 28	0 4	38 37	17 7	23 25	23 31	2 21			n.a.
S 4	4 6	23 41	3 38	12 32	2 4	22 2	2 40	20 57	1 25	0 38	0 51	19 8	2 47	24 22	0 34	22 28	0 4	38 38	17 8	23 25	23 31	2 18			n.a.
M 5	4 29	20 28	4 23	13 13	2 6	22 18	2 39	21 6	1 25	0 44	0 50	19 8	2 47	24 23	0 34	22 28	0 4	38 38	17 8	23 25	23 30	2 15			n.a.
T 6	4 52	15 53	4 53	13 52	2 6	22 33	2 39	21 15	1 25	0 49	0 50	19 8	2 47	24 23	0 34	22 28	0 4	38 38	17 8	23 24	23 30	2 12			n.a.
W 7	5 15	10 14	5 3	14 29	2 6	22 47	2 38	21 24	1 24	0 55	0 50	19 8	2 46	24 23	0 34	22 28	0 4	38 38	17 9	23 23	23 30	2 9			n.a.
T 8	5 38	3 53	4 53	15 4	2 5	23 1	2 38	21 32	1 24	1 0	0 50	19 9	2 46	24 23	0 34	22 28	0 4	38 39	17 9	23 22	23 29	2 6			n.a.
F 9	6 0	2s44	4 22	15 37	2 4	23 14	2 37	21 41	1 24	1 6	0 50	19 9	2 46	24 23	0 34	22 28	0 4	38 39	17 9	23 21	23 29	2 3			n.a.
S 10	6 23	9 10	3 32	16 9	2 2	23 27	2 36	21 49	1 24	1 11	0 50	19 9	2 46	24 23	0 34	22 28	0 4	38 39	17 10	23 21	23 29	2 0			n.a.
S 11	6 46	14 58	2 28	16 39	2 0	23 39	2 35	21 57	1 24	1 17	0 50	19 9	2 46	24 23	0 34	22 28	0 4	38 40	17 10	23 20	23 28	1 57			n.a.
M12	7 8	19 46	1 16	17 7	1 57	23 50	2 33	22 6	1 24	1 22	0 50	19 9	2 45	24 23	0 34	22 27	0 4	38 40	17 10	23 20	23 28	1 54			n.a.
T 13	7 30	23 16	0 2	17 33	1 53	24 1	2 32	22 14	1 24	1 28	0 50	19 9	2 45	24 23	0 34	22 27	0 4	38 40	17 11	23 20	23 28	1 51			n.a.
W14	7 52	25 17	1s11	17 57	1 49	24 11	2 30	22 21	1 23	1 34	0 50	19 9	2 45	24 24	0 34	22 27	0 4	38 40	17 11	23 20	23 27	1 48			n.a.
T 15	8 15	25 48	2 17	18 20	1 44	24 20	2 28	22 29	1 23	1 39	0 50	19 9	2 45	24 24	0 34	22 27	0 4	38 41	17 11	23 20	23 27	1 45			n.a.
F 16	8 37	24 54	3 14	18 41	1 39	24 29	2 27	22 37	1 23	1 45	0 50	19 9	2 44	24 24	0 34	22 27	0 4	38 41	17 12	23 20	23 27	1 42			n.a.
S 17	8 59	22 47	4 1	19 0	1 34	24 37	2 24	22 44	1 23	1 50	0 50	19 9	2 44	24 24	0 34	22 27	0 4	38 41	17 12	23 20	23 26	1 39			n.a.
S 18	9 20	19 40	4 36	19 17	1 28	24 45	2 22	22 51	1 23	1 55	0 50	19 9	2 44	24 24	0 34	22 27	0 4	38 42	17 13	23 19	23 26	1 36			n.a.
M19	9 42	15 45	4 57	19 33	1 21	24 52	2 20	22 58	1 23	2 1	0 49	19 9	2 44	24 24	0 34	22 26	0 4	38 42	17 13	23 19	23 26	1 33			n.a.
T 20	10 3	11 16	5 6	19 47	1 14	24 58	2 17	23 5	1 22	2 6	0 49	19 9	2 43	24 24	0 34	22 26	0 4	38 42	17 13	23 18	23 26	1 30			n.a.
W21	10 25	6 24	5 2	20 0	1 6	25 4	2 15	23 12	1 22	2 12	0 49	19 9	2 43	24 25	0 34	22 26	0 4	38 43	17 14	23 17	23 25	1 27			n.a.
T 22	10 46	1 18	4 44	20 11	0 58	25 9	2 12	23 19	1 22	2 17	0 49	19 8	2 43	24 25	0 33	22 26	0 4	38 43	17 14	23 16	23 25	1 24			n.a.
F 23	11 7	3n51	4 14	20 20	0 50	25 13	2 9	23 25	1 22	2 23	0 49	19 8	2 43	24 25	0 33	22 26	0 4	38 43	17 14	23 15	23 25	1 21			n.a.
S 24	11 28	8 54	3 33	20 28	0 41	25 17	2 5	23 32	1 22	2 28	0 49	19 8	2 42	24 25	0 33	22 26	0 4	38 44	17 15	23 14	23 24	1 18			n.a.
S 25	11 49	13 40	2 42	20 34	0 31	25 20	2 2	23 38	1 21	2 33	0 49	19 8	2 42	24 25	0 33	22 25	0 4	38 44	17 15	23 13	23 24	1 15			n.a.
M26	12 9	17 57	1 43	20 39	0 22	25 22	1 58	23 44	1 21	2 39	0 49	19 7	2 42	24 25	0 33	22 25	0 4	38 44	17 16	23 13	23 24	1 12			n.a.
T 27	12 30	21 31	0 39	20 42	0 12	25 24	1 55	23 50	1 21	2 44	0 49	19 7	2 42	24 25	0 33	22 25	0 4	38 45	17 16	23 13	23 23	1 9			n.a.
W28	12 50	24 10	0n28	20 44	0 1	25 25	1 51	23 55	1 21	2 49	0 49	19 7	2 41	24 26	0 33	22 25	0 4	38 45	17 16	23 13	23 23	1 6			n.a.
T 29	13 10	25 40	1 35	20 45	0s10	25 26	1 46	24 1	1 21	2 54	0 49	19 6	2 41	24 26	0 33	22 25	0 4	38 45	17 17	23 13	23 23	1 3			n.a.
F 30	13 30	25 49	2 39	20 44	0 21	25 26	1 42	24 6	1 20	3 0	0 49	19 6	2 41	24 26	0 33	22 25	0 4	38 46	17 17	23 13	23 22	1 0			n.a.
S 31	13n50	24n32	3n36	20n42	0s33	25n25	1n37	24n11	1n20	3n 5	0s49	19n 5	2n41	24n26	0n33	22s24	0s 4	38s46	17s17	23n13	23n22	0s57			n.a.

Julian Day Number = 229497.5, Delta T = 31h20m03s
Ecliptic obliquity = 24°06'34, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°11'49, Lahiri = -60°04'48 Julian Calendar 1 May 4085 BCE == Greg. Calendar 30 March 4085 BCE

The year -4084 astronomical counting style corresponds to year 4085 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4085 BCE
geocentric

JUNE 4085 BCE (-4084) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 32 18	6♉46'29	12♌10	3♊12	21♊59	12♊40	9♈37	15♌50	22♊22	8°R29	24°R30	14°R49	16♊ 5	8♈28	n.a.	S 1
M 2	14 36 14	7°43'54	26° 8	3°51	22°52	13°19	9°50	15°51	22°25	8♐27	24♑29	14♊47	16° 2	8°35	n.a.	M 2
T 3	14 40 11	8°41'20	10♍29	4°25	23°43	13°57	10° 2	15°52	22°28	8°26	24°29	14°45	15°59	8°41	n.a.	T 3
W 4	14 44 8	9°38'47	25°11	4°56	24°34	14°35	10°15	15°53	22°31	8°24	24°29	14°40	15°55	8°48	n.a.	W 4
T 5	14 48 4	10°36'15	10♎ 8	5°22	25°24	15°14	10°28	15°55	22°34	8°23	24°29	14°36	15°52	8°55	n.a.	T 5
F 6	14 52 1	11°33'44	25°13	5°44	26°14	15°53	10°40	15°56	22°37	8°22	24°29	14°31	15°49	9° 1	n.a.	F 6
S 7	14 55 57	12°31'15	10♏15	6° 1	27° 2	16°31	10°53	15°57	22°40	8°20	24°28	14°27	15°46	9° 8	n.a.	S 7
S 8	14 59 54	13°28'47	25° 6	6°14	27°51	17°10	11° 5	15°59	22°43	8°19	24°28	14°25	15°43	9°15	n.a.	S 8
M 9	15 3 50	14°26'21	9♐38	6°21	28°38	17°49	11°18	16° 1	22°46	8°17	24°28	14°D23	15°40	9°22	n.a.	M 9
T 10	15 7 47	15°23'56	23°47	6°R23	29°24	18°27	11°30	16° 2	22°49	8°16	24°28	14°24	15°36	9°28	n.a.	T 10
W11	15 11 44	16°21'34	7♑28	6°19	0♋10	19° 6	11°42	16° 4	22°52	8°14	24°27	14°25	15°33	9°35	n.a.	W11
T 12	15 15 40	17°19'13	20°44	6°10	0°55	19°45	11°55	16° 6	22°56	8°13	24°27	14°26	15°30	9°42	n.a.	T 12
F 13	15 19 37	18°16'54	3♒36	5°56	1°39	20°24	12° 7	16° 8	22°59	8°11	24°27	14°28	15°27	9°48	n.a.	F 13
S 14	15 23 33	19°14'37	16° 7	5°35	2°21	21° 3	12°19	16°10	23° 2	8°10	24°26	14°R28	15°24	9°55	n.a.	S 14
S 15	15 27 30	20°12'22	28°21	5°10	3° 3	21°42	12°31	16°12	23° 5	8° 8	24°26	14°28	15°21	10° 2	n.a.	S 15
M16	15 31 26	21°10'08	10♓24	4°39	3°44	22°21	12°43	16°15	23° 9	8° 7	24°25	14°27	15°17	10° 8	n.a.	M16
T 17	15 35 23	22° 7'57	22°19	4° 3	4°24	23° 1	12°55	16°17	23°12	8° 5	24°25	14°25	15°14	10°15	n.a.	T 17
W18	15 39 20	23° 5'47	4♈11	3°22	5° 3	23°40	13° 7	16°19	23°16	8° 4	24°25	14°22	15°11	10°22	n.a.	W18
T 19	15 43 16	24° 3'40	16° 2	2°37	5°41	24°19	13°19	16°22	23°19	8° 2	24°24	14°18	15° 8	10°29	n.a.	T 19
F 20	15 47 13	25° 1'35	27°57	1°49	6°18	24°58	13°30	16°24	23°22	8° 0	24°24	14°15	15° 5	10°35	n.a.	F 20
S 21	15 51 9	25°59'31	9♉58	0°57	6°53	25°38	13°42	16°27	23°26	7°59	24°23	14°12	15° 1	10°42	n.a.	S 21
S 22	15 55 6	26°57'29	22° 6	0° 4	7°27	26°17	13°54	16°30	23°29	7°57	24°23	14°10	14°58	10°49	n.a.	S 22
M23	15 59 2	27°55'30	4♊24	29♉10	8° 0	26°57	14° 5	16°33	23°33	7°55	24°22	14° 9	14°55	10°55	n.a.	M23
T 24	16 2 59	28°53'32	16°53	28°17	8°31	27°36	14°17	16°36	23°36	7°54	24°21	14°D 9	14°52	11° 2	n.a.	T 24
W25	16 6 55	29°51'36	29°33	27°24	9° 1	28°16	14°28	16°39	23°40	7°52	24°21	14°10	14°49	11° 9	n.a.	W25
T 26	16 10 52	0♊49'42	12♋26	26°34	9°30	28°56	14°39	16°42	23°43	7°51	24°20	14°11	14°46	11°16	n.a.	T 26
F 27	16 14 49	1°47'50	25°33	25°48	9°57	29°36	14°50	16°45	23°47	7°49	24°20	14°12	14°42	11°22	n.a.	F 27
S 28	16 18 45	2°45'59	8♌55	25° 6	10°22	0♋15	15° 2	16°48	23°51	7°47	24°19	14°13	14°39	11°29	n.a.	S 28
S 29	16 22 42	3°44'10	22°34	24°29	10°46	0°55	15°13	16°52	23°54	7°46	24°18	14°13	14°36	11°36	n.a.	S 29
M30	16 26 38	4♊42'23	6♍28	23♉59	11♋ 8	1♋35	15♈24	16♌55	23♊58	7♐44	24♑18	14°R13	14♊33	11♈42	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n 9	21n48	4n22	20n39	0s45	25n24	1n33	24n16	1n20	3n10	0s49	19n 5	2n40	24n26	0n33	22s24	0s 4	38s47	17s18	23n13	23n22	0s54		n.a.
M 2	14 28	17 46	4 55	20 35	0 57	25 22	1 28	24 21	1 20	3 15	0 49	19 4	2 40	24 26	0 33	22 24	0 4	38 47	17 18	23 13	23 21	0 51		n.a.
T 3	14 48	12 36	5 10	20 29	1 10	25 20	1 23	24 26	1 20	3 20	0 49	19 4	2 40	24 27	0 33	22 24	0 4	38 47	17 18	23 13	23 21	0 48		n.a.
W 4	15 6	6 37	5 6	20 22	1 22	25 17	1 17	24 30	1 19	3 26	0 49	19 3	2 40	24 27	0 33	22 24	0 4	38 48	17 19	23 12	23 21	0 45		n.a.
T 5	15 25	0 10	4 41	20 14	1 35	25 13	1 12	24 35	1 19	3 31	0 49	19 2	2 39	24 27	0 33	22 23	0 4	38 48	17 19	23 11	23 20	0 42		n.a.
F 6	15 43	6s22	3 57	20 5	1 48	25 9	1 6	24 39	1 19	3 36	0 49	19 2	2 39	24 27	0 33	22 23	0 4	38 49	17 20	23 11	23 20	0 39		n.a.
S 7	16 1	12 32	2 56	19 55	2 1	25 4	1 0	24 43	1 19	3 41	0 49	19 1	2 39	24 27	0 33	22 23	0 4	38 49	17 20	23 10	23 19	0 36		n.a.
S 8	16 19	17 54	1 44	19 45	2 15	24 59	0 54	24 46	1 18	3 46	0 49	19 0	2 39	24 27	0 33	22 23	0 4	38 49	17 20	23 10	23 19	0 33		n.a.
M 9	16 37	22 5	0 26	19 33	2 28	24 53	0 47	24 50	1 18	3 51	0 49	19 0	2 38	24 28	0 33	22 22	0 4	38 50	17 21	23 10	23 19	0 30		n.a.
T 10	16 54	24 49	0s51	19 21	2 41	24 47	0 40	24 53	1 18	3 56	0 48	18 59	2 38	24 28	0 33	22 22	0 4	38 50	17 21	23 10	23 18	0 27		n.a.
W11	17 12	25 56	2 3	19 8	2 53	24 40	0 33	24 56	1 18	4 1	0 48	18 58	2 38	24 28	0 33	22 22	0 4	38 51	17 21	23 10	23 18	0 24		n.a.
T 12	17 28	25 31	3 6	18 54	3 6	24 33	0 26	24 59	1 17	4 6	0 48	18 57	2 38	24 28	0 33	22 22	0 4	38 51	17 22	23 10	23 18	0 21		n.a.
F 13	17 45	23 44	3 58	18 40	3 17	24 25	0 19	25 2	1 17	4 11	0 48	18 56	2 38	24 28	0 33	22 22	0 4	38 51	17 22	23 11	23 17	0 18		n.a.
S 14	18 1	20 50	4 37	18 25	3 29	24 17	0 11	25 5	1 17	4 16	0 48	18 56	2 37	24 28	0 33	22 21	0 4	38 52	17 22	23 11	23 17	0 15		n.a.
S 15	18 17	17 4	5 2	18 10	3 39	24 8	0 3	25 7	1 17	4 20	0 48	18 55	2 37	24 29	0 33	22 21	0 4	38 52	17 23	23 11	23 17	0 12		n.a.
M16	18 33	12 41	5 13	17 55	3 49	23 59	0s 5	25 9	1 16	4 25	0 48	18 54	2 37	24 29	0 33	22 21	0 4	38 53	17 23	23 10	23 16	0 9		n.a.
T 17	18 49	7 52	5 11	17 40	3 57	23 49	0 13	25 11	1 16	4 30	0 48	18 53	2 37	24 29	0 33	22 21	0 4	38 53	17 23	23 10	23 16	0 6		n.a.
W18	19 4	2 48	4 56	17 25	4 4	23 39	0 22	25 13	1 16	4 35	0 48	18 52	2 36	24 29	0 33	22 20	0 4	38 53	17 24	23 10	23 16	0 3		n.a.
T 19	19 19	2n23	4 28	17 11	4 10	23 29	0 31	25 15	1 16	4 40	0 48	18 51	2 36	24 29	0 33	22 20	0 4	38 54	17 24	23 9	23 15	0 0		n.a.
F 20	19 33	7 30	3 48	16 57	4 14	23 18	0 40	25 16	1 15	4 44	0 48	18 50	2 36	24 29	0 33	22 20	0 5	38 54	17 24	23 9	23 15	0n 3		n.a.
S 21	19 47	12 25	2 58	16 44	4 17	23 7	0 49	25 17	1 15	4 49	0 48	18 49	2 36	24 30	0 33	22 20	0 5	38 55	17 25	23 9	23 14	0 6		n.a.
S 22	20 1	16 54	1 59	16 32	4 18	22 55	0 59	25 18	1 15	4 54	0 48	18 48	2 35	24 30	0 33	22 19	0 5	38 55	17 25	23 8	23 14	0 9		n.a.
M23	20 15	20 44	0 54	16 22	4 17	22 43	1 8	25 19	1 15	4 58	0 48	18 46	2 35	24 30	0 33	22 19	0 5	38 56	17 25	23 8	23 14	0 12		n.a.
T 24	20 28	23 41	0n15	16 13	4 14	22 31	1 19	25 19	1 14	5 3	0 48	18 45	2 35	24 30	0 33	22 19	0 5	38 56	17 26	23 8	23 13	0 15		n.a.
W25	20 41	25 31	1 24	16 6	4 9	22 19	1 29	25 20	1 14	5 7	0 48	18 44	2 35	24 30	0 33	22 19	0 5	38 56	17 26	23 8	23 13	0 18		n.a.
T 26	20 54	26 0	2 30	16 1	4 2	22 6	1 40	25 20	1 14	5 12	0 48	18 43	2 34	24 30	0 33	22 18	0 5	38 57	17 26	23 8	23 13	0 21		n.a.
F 27	21 6	25 3	3 29	15 58	3 53	21 53	1 51	25 20	1 13	5 16	0 48	18 42	2 34	24 31	0 33	22 18	0 5	38 57	17 27	23 9	23 12	0 24		n.a.
S 28	21 18	22 41	4 19	15 58	3 43	21 40	2 2	25 20	1 13	5 21	0 48	18 40	2 34	24 31	0 33	22 18	0 5	38 58	17 27	23 9	23 12	0 27		n.a.
S 29	21 29	19 0	4 54	16 0	3 31	21 27	2 13	25 19	1 13	5 25	0 48	18 39	2 34	24 31	0 33	22 18	0 5	38 58	17 27	23 9	23 12	0 30		n.a.
M30	21n40	14n13	5n14	16n 6	3s18	21n13	2s25	25n18	1n12	5n29	0s48	18n38	2n34	24n31	0n33	22s17	0s 5	38s59	17s27	23n 9	23n11	0n33		n.a.

Julian Day Number = 229528.5, Delta T = 31h19m59s
Ecliptic obliquity = 24°06'33, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°11'45, Lahiri = -60°04'44 Julian Calendar 1 June 4085 BCE == Greg. Calendar 30 Apr. 4085 BCE

The year -4084 astronomical counting style corresponds to year 4085 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4085 BCE
geocentric

JULY 4085 BCE (-4084) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 30 35	5♊40'37	20♍39	23°R36	11♋29	2♋15	15♈34	16♌59	24♊ 1	7°R42	24°R17	14°R13	14♊30	11♈49	n.a.	T 1
W 2	16 34 31	6°38'53	5♎ 3	23♉21	11°47	2°55	15°45	17° 2	24° 5	7♐41	24♑16	14♊13	14°27	11°56	n.a.	W 2
T 3	16 38 28	7°37'11	19°37	23°D14	12° 4	3°35	15°56	17° 6	24° 9	7°39	24°15	14°12	14°23	12° 3	n.a.	T 3
F 4	16 42 24	8°35'30	4♏17	23°16	12°18	4°15	16° 6	17°10	24°12	7°37	24°15	14°11	14°20	12° 9	n.a.	F 4
S 5	16 46 21	9°33'52	18°56	23°26	12°31	4°56	16°17	17°14	24°16	7°36	24°14	14°11	14°17	12°16	n.a.	S 5
S 6	16 50 17	10°32'16	3♐28	23°45	12°41	5°36	16°27	17°18	24°20	7°34	24°13	14°10	14°14	12°23	n.a.	S 6
M 7	16 54 14	11°30'41	17°47	24°13	12°50	6°16	16°38	17°22	24°24	7°33	24°12	14°D10	14°11	12°29	n.a.	M 7
T 8	16 58 11	12°29'09	1♑48	24°49	12°56	6°56	16°48	17°26	24°27	7°31	24°11	14°10	14° 7	12°36	n.a.	T 8
W 9	17 2 7	13°27'40	15°28	25°33	13° 0	7°37	16°58	17°30	24°31	7°29	24°11	14°11	14° 4	12°43	n.a.	W 9
T 10	17 6 4	14°26'12	28°44	26°26	13°R 1	8°17	17° 8	17°34	24°35	7°28	24°10	14°R11	14° 1	12°50	n.a.	T 10
F 11	17 10 0	15°24'47	11♒39	27°26	13° 1	8°58	17°18	17°38	24°38	7°26	24° 9	14°10	13°58	12°56	n.a.	F 11
S 12	17 13 57	16°23'24	24°13	28°32	12°58	9°38	17°28	17°43	24°42	7°24	24° 8	14°10	13°55	13° 3	n.a.	S 12
S 13	17 17 53	17°22'04	6♓30	29°46	12°52	10°19	17°38	17°47	24°46	7°23	24° 7	14°10	13°52	13°10	n.a.	S 13
M14	17 21 50	18°20'46	18°34	1♊ 5	12°45	11° 0	17°47	17°52	24°50	7°21	24° 6	14°D10	13°48	13°16	n.a.	M14
T 15	17 25 46	19°19'30	0♈30	2°30	12°35	11°40	17°57	17°56	24°54	7°19	24° 5	14°10	13°45	13°23	n.a.	T 15
W16	17 29 43	20°18'17	12°22	3°59	12°22	12°21	18° 6	18° 1	24°57	7°18	24° 4	14°11	13°42	13°30	n.a.	W16
T 17	17 33 39	21°17'07	24°15	5°33	12° 8	13° 2	18°15	18° 5	25° 1	7°16	24° 3	14°11	13°39	13°36	n.a.	T 17
F 18	17 37 36	22°15'59	6♉12	7°11	11°50	13°43	18°24	18°10	25° 5	7°15	24° 2	14°12	13°36	13°43	n.a.	F 18
S 19	17 41 33	23°14'53	18°18	8°51	11°31	14°24	18°33	18°15	25° 9	7°13	24° 1	14°13	13°33	13°50	n.a.	S 19
S 20	17 45 29	24°13'50	0♊36	10°34	11°10	15° 5	18°42	18°20	25°12	7°12	24° 0	14°14	13°29	13°57	n.a.	S 20
M21	17 49 26	25°12'49	13° 7	12°19	10°46	15°46	18°51	18°25	25°16	7°10	24° 0	14°R14	13°26	14° 3	n.a.	M21
T 22	17 53 22	26°11'51	25°54	14° 6	10°21	16°27	19° 0	18°30	25°20	7° 8	23°58	14°14	13°23	14°10	n.a.	T 22
W23	17 57 19	27°10'55	8♋56	15°54	9°53	17° 9	19° 8	18°35	25°24	7° 7	23°57	14°13	13°20	14°17	n.a.	W23
T 24	18 1 15	28°10'01	22°13	17°43	9°24	17°50	19°17	18°40	25°28	7° 5	23°56	14°11	13°17	14°23	n.a.	T 24
F 25	18 5 12	29° 9'09	5♌44	19°33	8°53	18°31	19°25	18°45	25°31	7° 4	23°55	14° 9	13°13	14°30	n.a.	F 25
S 26	18 9 8	0♋ 8'20	19°27	21°23	8°21	19°12	19°33	18°51	25°35	7° 2	23°54	14° 7	13°10	14°37	n.a.	S 26
S 27	18 13 5	1° 7'32	3♍20	23°13	7°48	19°54	19°41	18°56	25°39	7° 1	23°53	14° 5	13° 7	14°44	n.a.	S 27
M28	18 17 1	2° 6'47	17°22	25° 3	7°13	20°35	19°49	19° 1	25°43	6°59	23°52	14° 4	13° 4	14°50	n.a.	M28
T 29	18 20 58	3° 6'03	1♎30	26°53	6°38	21°17	19°57	19° 7	25°47	6°58	23°51	14°D 3	13° 1	14°57	n.a.	T 29
W30	18 24 54	4° 5'21	15°42	28°42	6° 2	21°59	20° 5	19°12	25°50	6°57	23°50	14° 4	12°58	15° 4	n.a.	W30
T 31	18 28 51	5♋ 4'41	29♎57	0♋31	5♋26	22♋40	20♈12	19♌18	25♊54	6♐55	23♑49	14♊ 5	12♊54	15♈10	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	21n51	8n36	5n15	16n14	3s 4	21n 0	2s37	25n17	1n12	5n34	0s48	18n37	2n33	24n31	0n33	22s17	0s 5	38s59	17s28	23n 9	23n11	0n36			n.a.
W 2	22 1	2 27	4 56	16 24	2 49	20 46	2 49	25 16	1 12	5 38	0 48	18 35	2 33	24 31	0 33	22 17	0 5	38 59	17 28	23 9	23 10	0 40			n.a.
T 3	22 11	3s55	4 18	16 38	2 33	20 32	3 1	25 15	1 11	5 42	0 48	18 34	2 33	24 32	0 33	22 16	0 5	39 0	17 28	23 9	23 10	0 43			n.a.
F 4	22 21	10 7	3 24	16 54	2 17	20 19	3 14	25 13	1 11	5 46	0 48	18 32	2 33	24 32	0 33	22 16	0 5	39 0	17 29	23 9	23 10	0 46			n.a.
S 5	22 30	15 46	2 15	17 13	2 0	20 5	3 26	25 12	1 11	5 50	0 48	18 31	2 33	24 32	0 33	22 16	0 5	39 1	17 29	23 8	23 9	0 49			n.a.
S 6	22 39	20 28	0 59	17 34	1 43	19 51	3 39	25 10	1 11	5 55	0 48	18 30	2 32	24 32	0 33	22 16	0 5	39 1	17 29	23 8	23 9	0 52			n.a.
M 7	22 47	23 52	0s20	17 57	1 26	19 37	3 52	25 7	1 10	5 59	0 48	18 28	2 32	24 32	0 33	22 15	0 5	39 1	17 29	23 8	23 8	0 55			n.a.
T 8	22 55	25 42	1 36	18 23	1 10	19 23	4 6	25 5	1 10	6 3	0 48	18 27	2 32	24 32	0 33	22 15	0 5	39 2	17 30	23 8	23 8	0 58			n.a.
W 9	23 3	25 55	2 45	18 49	0 53	19 9	4 19	25 2	1 10	6 7	0 48	18 25	2 32	24 33	0 33	22 15	0 5	39 2	17 30	23 8	23 8	1 1			n.a.
T 10	23 10	24 37	3 43	19 17	0 38	18 56	4 33	25 0	1 9	6 11	0 48	18 24	2 31	24 33	0 33	22 15	0 5	39 3	17 30	23 8	23 7	1 4			n.a.
F 11	23 17	22 2	4 28	19 46	0 22	18 42	4 46	24 56	1 9	6 14	0 48	18 22	2 31	24 33	0 33	22 14	0 5	39 3	17 30	23 8	23 7	1 7			n.a.
S 12	23 23	18 29	4 58	20 16	0 8	18 29	5 0	24 53	1 8	6 18	0 48	18 21	2 31	24 33	0 33	22 14	0 5	39 4	17 31	23 8	23 7	1 10			n.a.
S 13	23 29	14 13	5 14	20 46	0n 6	18 16	5 13	24 50	1 8	6 22	0 48	18 19	2 31	24 33	0 33	22 14	0 5	39 4	17 31	23 8	23 6	1 13			n.a.
M14	23 35	9 28	5 16	21 16	0 19	18 3	5 27	24 46	1 8	6 26	0 48	18 17	2 31	24 33	0 33	22 14	0 5	39 4	17 31	23 8	23 6	1 16			n.a.
T 15	23 40	4 25	5 4	21 46	0 32	17 51	5 41	24 42	1 7	6 30	0 48	18 16	2 31	24 34	0 33	22 13	0 5	39 5	17 31	23 8	23 5	1 19			n.a.
W16	23 44	0n45	4 40	22 15	0 43	17 38	5 54	24 38	1 7	6 33	0 48	18 14	2 30	24 34	0 33	22 13	0 5	39 5	17 31	23 8	23 5	1 22			n.a.
T 17	23 49	5 54	4 3	22 42	0 54	17 27	6 7	24 33	1 7	6 37	0 48	18 12	2 30	24 34	0 33	22 13	0 5	39 6	17 32	23 9	23 5	1 25			n.a.
F 18	23 52	10 54	3 15	23 9	1 3	17 15	6 20	24 29	1 6	6 40	0 48	18 11	2 30	24 34	0 33	22 13	0 5	39 6	17 32	23 9	23 4	1 28			n.a.
S 19	23 56	15 32	2 19	23 34	1 12	17 4	6 33	24 24	1 6	6 44	0 48	18 9	2 30	24 34	0 33	22 12	0 5	39 6	17 32	23 9	23 4	1 31			n.a.
S 20	23 59	19 38	1 15	23 58	1 19	16 53	6 46	24 19	1 6	6 47	0 48	18 7	2 30	24 34	0 33	22 12	0 5	39 7	17 32	23 9	23 3	1 35			n.a.
M21	24 1	22 54	0 6	24 19	1 26	16 43	6 58	24 14	1 5	6 51	0 48	18 5	2 29	24 35	0 33	22 12	0 5	39 7	17 32	23 9	23 3	1 38			n.a.
T 22	24 3	25 7	1n 4	24 39	1 32	16 34	7 9	24 8	1 5	6 54	0 48	18 4	2 29	24 35	0 33	22 12	0 5	39 8	17 33	23 9	23 3	1 41			n.a.
W23	24 5	26 0	2 12	24 57	1 37	16 25	7 20	24 2	1 4	6 57	0 48	18 2	2 29	24 35	0 33	22 11	0 5	39 8	17 33	23 9	23 2	1 44			n.a.
T 24	24 6	25 25	3 15	25 12	1 41	16 16	7 31	23 56	1 4	7 1	0 48	18 0	2 29	24 35	0 33	22 11	0 5	39 8	17 33	23 9	23 2	1 47			n.a.
F 25	24 6	23 21	4 7	25 25	1 44	16 8	7 41	23 50	1 4	7 4	0 48	17 58	2 29	24 35	0 33	22 11	0 5	39 9	17 33	23 8	23 1	1 50			n.a.
S 26	24 6	19 55	4 47	25 36	1 47	16 1	7 50	23 44	1 3	7 7	0 48	17 56	2 29	24 35	0 33	22 11	0 5	39 9	17 33	23 8	23 1	1 53			n.a.
S 27	24 6	15 21	5 10	25 45	1 49	15 54	7 59	23 37	1 3	7 10	0 48	17 55	2 28	24 35	0 33	22 10	0 5	39 9	17 33	23 8	23 1	1 56			n.a.
M28	24 5	9 56	5 15	25 51	1 50	15 48	8 7	23 31	1 2	7 13	0 48	17 53	2 28	24 36	0 33	22 10	0 5	39 10	17 34	23 8	23 0	1 59			n.a.
T 29	24 4	3 58	5 1	25 55	1 51	15 43	8 14	23 24	1 2	7 16	0 48	17 51	2 28	24 36	0 33	22 10	0 5	39 10	17 34	23 8	23 0	2 2			n.a.
W30	24 2	2s14	4 29	25 57	1 51	15 39	8 20	23 16	1 2	7 19	0 48	17 49	2 28	24 36	0 33	22 10	0 5	39 10	17 34	23 8	22 59	2 5			n.a.
T 31	24n 0	8s21	3n40	25n57	1n51	15n35	8s25	23n 9	1n 1	7n22	0s48	17n47	2n28	24n36	0n33	22s 9	0s 5	39s11	17s34	23n 8	22n59	2n 8			n.a.

Julian Day Number = 229558.5, Delta T = 31h19m56s
Ecliptic obliquity = 24°06'33, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°11'41, Lahiri = -60°04'40 Julian Calendar 1 July 4085 BCE == Greg. Calendar 30 May 4085 BCE

The year -4084 astronomical counting style corresponds to year 4085 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4085 BCE
geocentric

AUGUST 4085 BCE (-4084) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 32 48	6♋ 4'04	14♏11	2♋20	4°R50	23♋22	20♈19	19♌24	25♊58	6°R54	23°R48	14♊ 6	12♊51	15♈17	n.a.	F 1
S 2	18 36 44	7° 3'28	28°22	4° 8	4♋13	24° 4	20°27	19°29	26° 2	6♐52	23♑47	14° 7	12°48	15°24	n.a.	S 2
S 3	18 40 41	8° 2'55	12♐26	5°55	3°37	24°45	20°34	19°35	26° 5	6°51	23°46	14°R 8	12°45	15°30	n.a.	S 3
M 4	18 44 37	9° 2'23	26°22	7°42	3° 2	25°27	20°41	19°41	26° 9	6°50	23°44	14° 8	12°42	15°37	n.a.	M 4
T 5	18 48 34	10° 1'54	10♑ 4	9°28	2°28	26° 9	20°47	19°46	26°13	6°48	23°43	14° 6	12°39	15°44	n.a.	T 5
W 6	18 52 30	11° 1'28	23°31	11°13	1°55	26°51	20°54	19°52	26°17	6°47	23°42	14° 3	12°35	15°51	n.a.	W 6
T 7	18 56 27	12° 1'03	6♒40	12°57	1°23	27°33	21° 0	19°58	26°20	6°46	23°41	13°58	12°32	15°57	n.a.	T 7
F 8	19 0 23	13° 0'41	19°31	14°41	0°52	28°15	21° 7	20° 4	26°24	6°45	23°40	13°54	12°29	16° 4	n.a.	F 8
S 9	19 4 20	14° 0'21	2♓ 5	16°24	0°23	28°58	21°13	20°10	26°28	6°43	23°39	13°49	12°26	16°11	n.a.	S 9
S 10	19 8 16	15° 0'04	14°22	18° 6	29♊56	29°40	21°19	20°16	26°31	6°42	23°38	13°44	12°23	16°17	n.a.	S 10
M11	19 12 13	15°59'49	26°27	19°48	29°31	0♌22	21°25	20°22	26°35	6°41	23°36	13°41	12°19	16°24	n.a.	M11
T 12	19 16 9	16°59'37	8♈23	21°28	29° 8	1° 4	21°30	20°28	26°39	6°40	23°35	13°39	12°16	16°31	n.a.	T 12
W13	19 20 6	17°59'27	20°14	23° 8	28°48	1°47	21°36	20°35	26°42	6°39	23°34	13°D39	12°13	16°37	n.a.	W13
T 14	19 24 2	18°59'20	2♉ 6	24°48	28°29	2°29	21°41	20°41	26°46	6°37	23°33	13°40	12°10	16°44	n.a.	T 14
F 15	19 27 59	19°59'15	14° 4	26°26	28°13	3°12	21°46	20°47	26°49	6°36	23°32	13°41	12° 7	16°51	n.a.	F 15
S 16	19 31 56	20°59'12	26°12	28° 4	27°59	3°54	21°51	20°53	26°53	6°35	23°31	13°43	12° 4	16°58	n.a.	S 16
S 17	19 35 52	21°59'12	8♊34	29°42	27°48	4°37	21°56	21° 0	26°56	6°34	23°29	13°R44	12° 0	17° 4	n.a.	S 17
M18	19 39 49	22°59'15	21°15	1♌18	27°39	5°20	22° 1	21° 6	27° 0	6°33	23°28	13°44	11°57	17°11	n.a.	M18
T 19	19 43 45	23°59'20	4♋17	2°54	27°33	6° 2	22° 5	21°12	27° 3	6°32	23°27	13°42	11°54	17°18	n.a.	T 19
W20	19 47 42	24°59'27	17°40	4°30	27°29	6°45	22°10	21°19	27° 7	6°31	23°26	13°38	11°51	17°24	n.a.	W20
T 21	19 51 38	25°59'36	1♌22	6° 5	27°D27	7°28	22°14	21°25	27°10	6°30	23°25	13°32	11°48	17°31	n.a.	T 21
F 22	19 55 35	26°59'47	15°21	7°39	27°28	8°11	22°18	21°32	27°14	6°29	23°24	13°25	11°45	17°38	n.a.	F 22
S 23	19 59 31	28° 0'00	29°33	9°13	27°31	8°54	22°22	21°38	27°17	6°29	23°22	13°18	11°41	17°44	n.a.	S 23
S 24	20 3 28	29° 0'15	13♍52	10°46	27°37	9°37	22°25	21°45	27°21	6°28	23°21	13°11	11°38	17°51	n.a.	S 24
M25	20 7 24	0♌ 0'32	28°13	12°18	27°45	10°20	22°29	21°52	27°24	6°27	23°20	13° 5	11°35	17°58	n.a.	M25
T 26	20 11 21	1° 0'51	12♎32	13°50	27°55	11° 3	22°32	21°58	27°27	6°26	23°19	13° 2	11°32	18° 5	n.a.	T 26
W27	20 15 17	2° 1'11	26°44	15°22	28° 7	11°46	22°35	22° 5	27°31	6°25	23°18	13°D 0	11°29	18°11	n.a.	W27
T 28	20 19 14	3° 1'33	10♏50	16°53	28°21	12°29	22°38	22°11	27°34	6°25	23°17	13° 0	11°25	18°18	n.a.	T 28
F 29	20 23 10	4° 1'57	24°46	18°23	28°37	13°13	22°40	22°18	27°37	6°24	23°15	13° 1	11°22	18°25	n.a.	F 29
S 30	20 27 7	5° 2'22	8♐33	19°53	28°55	13°56	22°43	22°25	27°40	6°23	23°14	13°R 2	11°19	18°31	n.a.	S 30
S 31	20 31 4	6♌ 2'50	22♐12	21♌23	29♊16	14♌39	22♈45	22♌32	27♊44	6♐22	23♑13	13♊ 2	11♊16	18♈38	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n58	14s 2	2n37	25n55	1n49	15n32	8s30	23n 1	1n 1	7n25	0s48	17n45	2n28	24n36	0n33	22s 9	0s 5	39s11	17s34	23n 8	22n58	2n11		n.a.
S 2	23 55	18 58	1 26	25 50	1 48	15 30	8 33	22 53	1 0	7 28	0 48	17 43	2 28	24 36	0 33	22 9	0 5	39 11	17 34	23 8	22 58	2 14		n.a.
S 3	23 51	22 46	0 9	25 44	1 46	15 28	8 36	22 45	1 0	7 30	0 48	17 41	2 27	24 36	0 33	22 9	0 5	39 12	17 34	23 8	22 58	2 17		n.a.
M 4	23 47	25 10	1s 7	25 36	1 44	15 27	8 37	22 37	1 0	7 33	0 48	17 39	2 27	24 36	0 33	22 8	0 5	39 12	17 34	23 8	22 57	2 21		n.a.
T 5	23 43	26 0	2 18	25 26	1 41	15 27	8 38	22 29	0 59	7 36	0 48	17 37	2 27	24 37	0 33	22 8	0 5	39 12	17 35	23 8	22 57	2 24		n.a.
W 6	23 38	25 16	3 19	25 14	1 38	15 28	8 38	22 20	0 59	7 38	0 48	17 35	2 27	24 37	0 33	22 8	0 5	39 13	17 35	23 8	22 56	2 27		n.a.
T 7	23 33	23 8	4 9	25 1	1 34	15 30	8 36	22 11	0 58	7 41	0 48	17 33	2 27	24 37	0 33	22 8	0 5	39 13	17 35	23 7	22 56	2 30		n.a.
F 8	23 27	19 52	4 45	24 46	1 30	15 32	8 34	22 2	0 58	7 43	0 48	17 31	2 27	24 37	0 33	22 8	0 5	39 13	17 35	23 6	22 56	2 33		n.a.
S 9	23 21	15 46	5 6	24 30	1 26	15 35	8 31	21 52	0 57	7 45	0 48	17 29	2 27	24 37	0 33	22 7	0 5	39 14	17 35	23 6	22 55	2 36		n.a.
S 10	23 14	11 5	5 12	24 12	1 22	15 39	8 28	21 43	0 57	7 48	0 48	17 27	2 27	24 37	0 34	22 7	0 5	39 14	17 35	23 5	22 55	2 39		n.a.
M11	23 7	6 5	5 5	23 52	1 17	15 43	8 23	21 33	0 56	7 50	0 48	17 24	2 26	24 37	0 34	22 7	0 5	39 14	17 35	23 5	22 54	2 42		n.a.
T 12	22 59	0 55	4 44	23 32	1 12	15 48	8 18	21 23	0 56	7 52	0 49	17 22	2 26	24 37	0 34	22 7	0 5	39 15	17 35	23 5	22 54	2 45		n.a.
W13	22 52	4n16	4 11	23 10	1 7	15 54	8 12	21 13	0 55	7 54	0 49	17 20	2 26	24 38	0 34	22 7	0 5	39 15	17 35	23 5	22 53	2 48		n.a.
T 14	22 43	9 18	3 27	22 47	1 2	16 0	8 6	21 3	0 55	7 56	0 49	17 18	2 26	24 38	0 34	22 6	0 5	39 15	17 35	23 5	22 53	2 51		n.a.
F 15	22 34	14 3	2 35	22 22	0 56	16 7	7 59	20 52	0 55	7 58	0 49	17 16	2 26	24 38	0 34	22 6	0 5	39 15	17 35	23 5	22 53	2 54		n.a.
S 16	22 25	18 19	1 34	21 57	0 50	16 14	7 51	20 42	0 54	8 0	0 49	17 14	2 26	24 38	0 34	22 6	0 5	39 16	17 35	23 5	22 52	2 57		n.a.
S 17	22 15	21 53	0 28	21 31	0 45	16 22	7 43	20 31	0 54	8 2	0 49	17 11	2 26	24 38	0 34	22 6	0 5	39 16	17 35	23 5	22 52	3 1		n.a.
M18	22 5	24 29	0n41	21 3	0 39	16 31	7 35	20 19	0 53	8 4	0 49	17 9	2 26	24 38	0 34	22 6	0 5	39 16	17 35	23 5	22 51	3 4		n.a.
T 19	21 55	25 51	1 49	20 35	0 32	16 39	7 26	20 8	0 53	8 5	0 49	17 7	2 26	24 38	0 34	22 6	0 5	39 16	17 35	23 5	22 51	3 7		n.a.
W20	21 44	25 46	2 53	20 6	0 26	16 48	7 17	19 57	0 52	8 7	0 49	17 5	2 26	24 38	0 34	22 5	0 5	39 17	17 35	23 4	22 50	3 10		n.a.
T 21	21 32	24 8	3 49	19 36	0 20	16 58	7 7	19 45	0 52	8 8	0 49	17 3	2 25	24 38	0 34	22 5	0 5	39 17	17 35	23 4	22 50	3 13		n.a.
F 22	21 20	21 0	4 32	19 5	0 13	17 8	6 58	19 33	0 51	8 10	0 49	17 0	2 25	24 39	0 34	22 5	0 5	39 17	17 35	23 3	22 49	3 16		n.a.
S 23	21 8	16 35	4 59	18 34	0 7	17 18	6 48	19 21	0 51	8 11	0 49	16 58	2 25	24 39	0 34	22 5	0 5	39 17	17 35	23 2	22 49	3 19		n.a.
S 24	20 56	11 13	5 8	18 2	0 0	17 28	6 38	19 9	0 50	8 13	0 49	16 56	2 25	24 39	0 34	22 5	0 5	39 17	17 35	23 1	22 49	3 22		n.a.
M25	20 43	5 15	4 57	17 29	0s 6	17 38	6 27	18 56	0 50	8 14	0 49	16 54	2 25	24 39	0 34	22 5	0 5	39 18	17 35	23 0	22 48	3 25		n.a.
T 26	20 29	0s59	4 28	16 56	0 13	17 49	6 17	18 44	0 49	8 15	0 49	16 51	2 25	24 39	0 34	22 5	0 5	39 18	17 35	23 0	22 48	3 28		n.a.
W27	20 16	7 8	3 43	16 22	0 20	17 59	6 6	18 31	0 49	8 16	0 49	16 49	2 25	24 39	0 34	22 5	0 5	39 18	17 35	23 0	22 47	3 31		n.a.
T 28	20 2	12 54	2 44	15 48	0 26	18 10	5 56	18 18	0 48	8 17	0 49	16 47	2 25	24 39	0 34	22 4	0 5	39 18	17 35	23 0	22 47	3 34		n.a.
F 29	19 47	17 56	1 37	15 13	0 33	18 21	5 45	18 5	0 48	8 18	0 49	16 44	2 25	24 39	0 34	22 4	0 5	39 18	17 35	23 0	22 46	3 38		n.a.
S 30	19 32	21 57	0 24	14 38	0 40	18 32	5 34	17 51	0 47	8 19	0 49	16 42	2 25	24 39	0 34	22 4	0 5	39 18	17 35	23 0	22 46	3 41		n.a.
S 31	19n17	24s41	0s49	14n 2	0s47	18n43	5s24	17n38	0n47	8n20	0s49	16n40	2n25	24n39	0n34	22s 4	0s 5	39s19	17s35	23n 0	22n45	3n44		n.a.

Julian Day Number = 229589.5, Delta T = 31h19m53s
Ecliptic obliquity = 24°06'33, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°11'36, Lahiri = -60°04'36 Julian Calendar 1 Aug. 4085 BCE == Greg. Calendar 30 June 4085 BCE

The year -4084 astronomical counting style corresponds to year 4085 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4085 BCE
geocentric

SEPTEMBER 4085 BCE (-4084) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 35 0	7♌ 3'18	5♑40	22♌52	29♊38	15♌23	22♈47	22♌38	27♊47	6°R22	23°R12	12°R59	11♊13	18♈45	n.a.	M 1
T 2	20 38 57	8° 3'49	18°58	24°20	0♋ 2	16° 6	22°49	22°45	27°50	6♐21	23♑11	12♊55	11°10	18°51	n.a.	T 2
W 3	20 42 53	9° 4'21	2♒ 4	25°48	0°28	16°50	22°51	22°52	27°53	6°21	23°10	12°47	11° 6	18°58	n.a.	W 3
T 4	20 46 50	10° 4'56	14°58	27°15	0°55	17°33	22°52	22°59	27°56	6°20	23° 9	12°37	11° 3	19° 5	n.a.	T 4
F 5	20 50 46	11° 5'32	27°38	28°41	1°24	18°17	22°54	23° 6	27°59	6°20	23° 7	12°26	11° 0	19°12	n.a.	F 5
S 6	20 54 43	12° 6'09	10♓ 5	0♍ 7	1°55	19° 1	22°55	23°12	28° 2	6°19	23° 6	12°15	10°57	19°18	n.a.	S 6
S 7	20 58 39	13° 6'49	22°19	1°33	2°27	19°44	22°56	23°19	28° 5	6°19	23° 5	12° 4	10°54	19°25	n.a.	S 7
M 8	21 2 36	14° 7'31	4♈21	2°57	3° 1	20°28	22°57	23°26	28° 8	6°18	23° 4	11°55	10°50	19°32	n.a.	M 8
T 9	21 6 32	15° 8'14	16°16	4°21	3°36	21°12	22°57	23°33	28°11	6°18	23° 3	11°49	10°47	19°38	n.a.	T 9
W10	21 10 29	16° 8'59	28° 5	5°43	4°13	21°56	22°57	23°40	28°14	6°18	23° 2	11°44	10°44	19°45	n.a.	W10
T 11	21 14 26	17° 9'47	9♉55	7° 5	4°51	22°40	22°R58	23°47	28°16	6°17	23° 1	11°42	10°41	19°52	n.a.	T 11
F 12	21 18 22	18°10'36	21°50	8°26	5°30	23°24	22°57	23°54	28°19	6°17	23° 0	11°D42	10°38	19°58	n.a.	F 12
S 13	21 22 19	19°11'27	3♊56	9°45	6°10	24° 8	22°57	24° 1	28°22	6°17	22°59	11°43	10°35	20° 5	n.a.	S 13
S 14	21 26 15	20°12'20	16°18	11° 4	6°52	24°52	22°57	24° 8	28°25	6°17	22°58	11°R43	10°31	20°12	n.a.	S 14
M15	21 30 12	21°13'15	29° 0	12°20	7°34	25°36	22°56	24°14	28°27	6°17	22°57	11°41	10°28	20°19	n.a.	M15
T 16	21 34 8	22°14'12	12♋ 8	13°36	8°18	26°21	22°55	24°21	28°30	6°16	22°56	11°38	10°25	20°25	n.a.	T 16
W17	21 38 5	23°15'10	25°42	14°49	9° 3	27° 5	22°54	24°28	28°33	6°16	22°55	11°31	10°22	20°32	n.a.	W17
T 18	21 42 1	24°16'10	9♌41	16° 0	9°49	27°49	22°53	24°35	28°35	6°16	22°54	11°22	10°19	20°39	n.a.	T 18
F 19	21 45 58	25°17'11	24° 4	17° 8	10°36	28°34	22°51	24°42	28°38	6°D16	22°53	11°11	10°16	20°45	n.a.	F 19
S 20	21 49 54	26°18'14	8♍43	18°14	11°24	29°18	22°50	24°49	28°40	6°16	22°52	10°59	10°12	20°52	n.a.	S 20
S 21	21 53 51	27°19'17	23°31	19°17	12°12	0♍ 3	22°48	24°56	28°43	6°16	22°51	10°48	10° 9	20°59	n.a.	S 21
M22	21 57 48	28°20'22	8♎19	20°16	13° 2	0°47	22°46	25° 3	28°45	6°16	22°50	10°39	10° 6	21° 5	n.a.	M22
T 23	22 1 44	29°21'28	22°59	21°11	13°52	1°32	22°43	25°10	28°47	6°17	22°49	10°32	10° 3	21°12	n.a.	T 23
W24	22 5 41	0♍22'35	7♏26	22° 2	14°43	2°16	22°41	25°17	28°50	6°17	22°48	10°28	10° 0	21°19	n.a.	W24
T 25	22 9 37	1°23'43	21°36	22°47	15°35	3° 1	22°38	25°24	28°52	6°17	22°47	10°26	9°56	21°25	n.a.	T 25
F 26	22 13 34	2°24'52	5♐29	23°27	16°28	3°46	22°35	25°31	28°54	6°17	22°46	10°26	9°53	21°32	n.a.	F 26
S 27	22 17 30	3°26'02	19° 6	24° 0	17°21	4°30	22°32	25°38	28°56	6°17	22°46	10°26	9°50	21°39	n.a.	S 27
S 28	22 21 27	4°27'12	2♑27	24°25	18°16	5°15	22°29	25°45	28°58	6°18	22°45	10°24	9°47	21°45	n.a.	S 28
M29	22 25 23	5°28'24	15°35	24°42	19°10	6° 0	22°26	25°51	29° 0	6°18	22°44	10°21	9°44	21°52	n.a.	M29
T 30	22 29 20	6♍29'36	28♑31	24°R51	20♋ 6	6♍45	22♈22	25♌58	29♊ 2	6♐18	22♑43	10♊14	9♊41	21♈59	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19n 1	25s57	1s58	13n26	0s53	18n54	5s13	17n24	0n46	8n21	0s49	16n37	2n25	24n39	0n34	22s 4	0s 6	39s19	17s35	23n 0	22n45	3n47		n.a.
T 2	18 45	25 42	3 0	12 50	1 0	19 4	5 2	17 10	0 46	8 22	0 49	16 35	2 25	24 40	0 34	22 4	0 6	39 19	17 34	22 59	22 45	3 50		n.a.
W 3	18 29	24 0	3 51	12 14	1 7	19 15	4 52	16 57	0 45	8 22	0 49	16 33	2 25	24 40	0 34	22 4	0 6	39 19	17 34	22 58	22 44	3 53		n.a.
T 4	18 13	21 4	4 29	11 38	1 13	19 25	4 41	16 42	0 44	8 23	0 49	16 30	2 25	24 40	0 34	22 4	0 6	39 19	17 34	22 57	22 44	3 56		n.a.
F 5	17 56	17 12	4 54	11 1	1 20	19 36	4 31	16 28	0 44	8 23	0 49	16 28	2 25	24 40	0 34	22 4	0 6	39 19	17 34	22 55	22 43	3 59		n.a.
S 6	17 38	12 39	5 3	10 24	1 26	19 46	4 20	16 14	0 43	8 24	0 49	16 26	2 25	24 40	0 34	22 4	0 6	39 19	17 34	22 54	22 43	4 2		n.a.
S 7	17 21	7 41	4 59	9 48	1 32	19 56	4 10	15 59	0 43	8 24	0 49	16 23	2 24	24 40	0 34	22 4	0 6	39 19	17 34	22 52	22 42	4 5		n.a.
M 8	17 3	2 30	4 41	9 11	1 38	20 5	3 59	15 44	0 42	8 24	0 49	16 21	2 24	24 40	0 34	22 3	0 6	39 19	17 34	22 51	22 42	4 8		n.a.
T 9	16 45	2n43	4 11	8 34	1 44	20 14	3 49	15 29	0 42	8 25	0 49	16 19	2 24	24 40	0 34	22 3	0 6	39 20	17 34	22 50	22 41	4 12		n.a.
W10	16 26	7 49	3 30	7 58	1 50	20 24	3 39	15 14	0 41	8 25	0 49	16 16	2 24	24 40	0 34	22 3	0 6	39 20	17 33	22 49	22 41	4 15		n.a.
T 11	16 7	12 40	2 41	7 22	1 56	20 32	3 29	14 59	0 41	8 25	0 49	16 14	2 24	24 40	0 34	22 3	0 6	39 20	17 33	22 49	22 40	4 18		n.a.
F 12	15 48	17 4	1 44	6 46	2 1	20 41	3 19	14 43	0 40	8 25	0 49	16 11	2 24	24 40	0 34	22 3	0 6	39 20	17 33	22 49	22 40	4 21		n.a.
S 13	15 29	20 51	0 41	6 11	2 6	20 49	3 9	14 28	0 39	8 25	0 49	16 9	2 24	24 40	0 34	22 3	0 6	39 20	17 33	22 49	22 39	4 24		n.a.
S 14	15 9	23 47	0n24	5 36	2 11	20 56	3 0	14 12	0 39	8 24	0 49	16 7	2 24	24 40	0 34	22 3	0 6	39 20	17 33	22 49	22 39	4 27		n.a.
M15	14 49	25 37	1 31	5 2	2 16	21 3	2 50	13 56	0 38	8 24	0 49	16 4	2 24	24 40	0 34	22 3	0 6	39 20	17 33	22 49	22 39	4 30		n.a.
T 16	14 29	26 6	2 34	4 29	2 20	21 10	2 41	13 40	0 38	8 24	0 49	16 2	2 24	24 41	0 34	22 3	0 6	39 20	17 32	22 49	22 38	4 33		n.a.
W17	14 9	25 3	3 31	3 56	2 24	21 16	2 31	13 24	0 37	8 23	0 49	15 59	2 24	24 41	0 35	22 3	0 6	39 20	17 32	22 48	22 38	4 36		n.a.
T 18	13 48	22 26	4 17	3 25	2 27	21 22	2 22	13 8	0 37	8 23	0 49	15 57	2 24	24 41	0 35	22 3	0 6	39 20	17 32	22 46	22 37	4 39		n.a.
F 19	13 27	18 22	4 48	2 55	2 30	21 28	2 13	12 52	0 36	8 22	0 49	15 55	2 24	24 41	0 35	22 3	0 6	39 20	17 32	22 45	22 37	4 42		n.a.
S 20	13 6	13 9	5 1	2 27	2 33	21 33	2 4	12 35	0 35	8 22	0 49	15 52	2 24	24 41	0 35	22 3	0 6	39 20	17 32	22 43	22 36	4 46		n.a.
S 21	12 44	7 7	4 54	2 0	2 34	21 37	1 56	12 19	0 35	8 21	0 49	15 50	2 24	24 41	0 35	22 3	0 6	39 20	17 31	22 41	22 36	4 49		n.a.
M22	12 23	0 41	4 27	1 35	2 36	21 41	1 47	12 2	0 34	8 20	0 49	15 47	2 24	24 41	0 35	22 3	0 6	39 20	17 31	22 40	22 35	4 52		n.a.
T 23	12 1	5s45	3 43	1 13	2 36	21 44	1 38	11 45	0 34	8 19	0 49	15 45	2 24	24 41	0 35	22 3	0 6	39 20	17 31	22 39	22 35	4 55		n.a.
W24	11 39	11 47	2 45	0 53	2 36	21 47	1 30	11 28	0 33	8 18	0 49	15 43	2 25	24 41	0 35	22 3	0 6	39 20	17 31	22 38	22 34	4 58		n.a.
T 25	11 17	17 6	1 38	0 35	2 34	21 49	1 22	11 11	0 32	8 17	0 49	15 40	2 25	24 41	0 35	22 3	0 6	39 20	17 31	22 38	22 34	5 1		n.a.
F 26	10 54	21 23	0 26	0 22	2 32	21 50	1 14	10 54	0 32	8 16	0 49	15 38	2 25	24 41	0 35	22 3	0 6	39 20	17 30	22 38	22 33	5 4		n.a.
S 27	10 31	24 24	0s46	0 12	2 28	21 51	1 6	10 36	0 31	8 15	0 49	15 36	2 25	24 41	0 35	22 3	0 6	39 20	17 30	22 38	22 33	5 7		n.a.
S 28	10 9	25 59	1 53	0 6	2 23	21 52	0 58	10 19	0 31	8 14	0 49	15 33	2 25	24 41	0 35	22 4	0 6	39 19	17 30	22 38	22 32	5 10		n.a.
M29	9 46	26 3	2 54	0 4	2 17	21 51	0 51	10 2	0 30	8 13	0 49	15 31	2 25	24 41	0 35	22 4	0 6	39 19	17 30	22 37	22 32	5 13		n.a.
T 30	9n23	24s42	3s45	0n 8	2s10	21n51	0s43	9n44	0n29	8n11	0s49	15n28	2n25	24n41	0n35	22s 4	0s 6	39s19	17s29	22n36	22n31	5n16		n.a.

Julian Day Number = 229620.5, Delta T = 31h19m50s
Ecliptic obliquity = 24°06'34, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°11'32, Lahiri = -60°04'32 Julian Calendar 1 Sept. 4085 BCE == Greg. Calendar 31 July 4085 BCE

The year -4084 astronomical counting style corresponds to year 4085 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4085 BCE
geocentric

OCTOBER 4085 BCE (-4084) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 33 17	7♍30'48	11♒16	24°R49	21♋ 2	7♍30	22°R18	26♌ 5	29♊ 4	6♐19	22°R42	10°R 4	9♊37	22♈ 6	n.a.	W 1
T 2	22 37 13	8°32'02	23°51	24♍37	21°58	8°15	22♈14	26°12	29° 6	6°19	22♑42	9♊51	9°34	22°12	n.a.	T 2
F 3	22 41 10	9°33'16	6♓16	24°14	22°56	9° 0	22°10	26°19	29° 8	6°20	22°41	9°37	9°31	22°19	n.a.	F 3
S 4	22 45 6	10°34'31	18°31	23°40	23°53	9°45	22° 6	26°26	29°10	6°20	22°40	9°22	9°28	22°26	n.a.	S 4
S 5	22 49 3	11°35'47	0♈37	22°54	24°52	10°30	22° 1	26°32	29°12	6°21	22°39	9° 8	9°25	22°32	n.a.	S 5
M 6	22 52 59	12°37'04	12°35	21°58	25°51	11°15	21°56	26°39	29°13	6°21	22°39	8°55	9°22	22°39	n.a.	M 6
T 7	22 56 56	13°38'21	24°27	20°53	26°50	12° 1	21°51	26°46	29°15	6°22	22°38	8°46	9°18	22°46	n.a.	T 7
W 8	23 0 52	14°39'40	6♉15	19°39	27°50	12°46	21°46	26°53	29°16	6°22	22°37	8°39	9°15	22°52	n.a.	W 8
T 9	23 4 49	15°40'59	18° 3	18°20	28°50	13°31	21°41	26°59	29°18	6°23	22°37	8°35	9°12	22°59	n.a.	T 9
F 10	23 8 46	16°42'19	29°56	16°58	29°51	14°16	21°36	27° 6	29°20	6°24	22°36	8°34	9° 9	23° 6	n.a.	F 10
S 11	23 12 42	17°43'40	11♊58	15°35	0♌52	15° 2	21°30	27°13	29°21	6°25	22°35	8°34	9° 6	23°12	n.a.	S 11
S 12	23 16 39	18°45'02	24°16	14°15	1°54	15°47	21°24	27°19	29°22	6°25	22°35	8°34	9° 2	23°19	n.a.	S 12
M13	23 20 35	19°46'25	6♋54	13° 0	2°56	16°33	21°19	27°26	29°24	6°26	22°34	8°32	8°59	23°26	n.a.	M13
T 14	23 24 32	20°47'49	19°57	11°52	3°58	17°18	21°13	27°33	29°25	6°27	22°34	8°29	8°56	23°32	n.a.	T 14
W15	23 28 28	21°49'13	3♌30	10°53	5° 1	18° 4	21° 6	27°39	29°26	6°28	22°33	8°24	8°53	23°39	n.a.	W15
T 16	23 32 25	22°50'37	17°32	10° 4	6° 5	18°49	21° 0	27°46	29°27	6°29	22°33	8°15	8°50	23°46	n.a.	T 16
F 17	23 36 22	23°52'02	2♍ 2	9°26	7° 8	19°35	20°54	27°52	29°29	6°30	22°32	8° 5	8°47	23°53	n.a.	F 17
S 18	23 40 18	24°53'28	16°56	9° 0	8°12	20°21	20°47	27°59	29°30	6°31	22°32	7°53	8°43	23°59	n.a.	S 18
S 19	23 44 15	25°54'53	2♎ 3	8°43	9°16	21° 6	20°41	28° 5	29°31	6°32	22°31	7°42	8°40	24° 6	n.a.	S 19
M20	23 48 11	26°56'19	17°14	8°D38	10°21	21°52	20°34	28°11	29°32	6°33	22°31	7°32	8°37	24°13	n.a.	M20
T 21	23 52 8	27°57'45	2♏18	8°42	11°26	22°38	20°27	28°18	29°32	6°34	22°30	7°26	8°34	24°19	n.a.	T 21
W22	23 56 4	28°59'10	17° 7	8°55	12°31	23°24	20°20	28°24	29°33	6°35	22°30	7°21	8°31	24°26	n.a.	W22
T 23	0 0 1	0♎ 0'36	1♐34	9°16	13°36	24°10	20°13	28°30	29°34	6°36	22°30	7°D20	8°27	24°33	n.a.	T 23
F 24	0 3 58	1° 2'01	15°37	9°45	14°42	24°56	20° 5	28°36	29°35	6°37	22°29	7°20	8°24	24°39	n.a.	F 24
S 25	0 7 54	2° 3'26	29°17	10°21	15°48	25°42	19°58	28°43	29°35	6°38	22°29	7°R20	8°21	24°46	n.a.	S 25
S 26	0 11 51	3° 4'51	12♑35	11° 2	16°54	26°28	19°51	28°49	29°36	6°39	22°29	7°20	8°18	24°53	n.a.	S 26
M27	0 15 47	4° 6'15	25°34	11°49	18° 1	27°14	19°43	28°55	29°37	6°41	22°28	7°18	8°15	24°59	n.a.	M27
T 28	0 19 44	5° 7'39	8♒18	12°41	19° 7	28° 0	19°35	29° 1	29°37	6°42	22°28	7°13	8°12	25° 6	n.a.	T 28
W29	0 23 41	6° 9'02	20°48	13°37	20°14	28°46	19°28	29° 7	29°38	6°43	22°28	7° 5	8° 8	25°13	n.a.	W29
T 30	0 27 37	7°10'25	3♓ 7	14°37	21°21	29°32	19°20	29°13	29°38	6°45	22°28	6°55	8° 5	25°19	n.a.	T 30
F 31	0 31 34	8♎11'47	15♓18	15♍40	22♌29	0♎18	19♈12	29♌19	29♊38	6♐46	22♑28	6♊44	8♊ 2	25♈26	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n59	22s 5	4s23	0n17	2s 0	21n49	0s36	9n26	0n29	8n10	0s49	15n26	2n25	24n41	0n35	22s 4	0s 6	39s19	17s29	22n35	22n31	5n19		n.a.
T 2	8 36	18 27	4 48	0 32	1 50	21 47	0 29	9 8	0 28	8 8	0 49	15 24	2 25	24 41	0 35	22 4	0 6	39 19	17 29	22 33	22 30	5 23		n.a.
F 3	8 12	14 4	4 59	0 53	1 37	21 44	0 22	8 50	0 27	8 7	0 49	15 21	2 25	24 42	0 35	22 4	0 6	39 19	17 28	22 31	22 30	5 26		n.a.
S 4	7 48	9 10	4 55	1 20	1 23	21 41	0 15	8 32	0 27	8 5	0 49	15 19	2 25	24 42	0 35	22 4	0 6	39 19	17 28	22 29	22 29	5 29		n.a.
S 5	7 25	3 59	4 39	1 53	1 6	21 37	0 9	8 14	0 26	8 3	0 49	15 17	2 25	24 42	0 35	22 4	0 6	39 19	17 28	22 26	22 29	5 32		n.a.
M 6	7 1	1n17	4 10	2 32	0 49	21 32	0 2	7 56	0 26	8 2	0 49	15 14	2 25	24 42	0 35	22 4	0 6	39 18	17 28	22 24	22 28	5 35		n.a.
T 7	6 36	6 29	3 30	3 15	0 30	21 27	0n 4	7 38	0 25	8 0	0 49	15 12	2 25	24 42	0 35	22 4	0 6	39 18	17 27	22 23	22 28	5 38		n.a.
W 8	6 12	11 26	2 42	4 3	0 10	21 21	0 11	7 19	0 24	7 58	0 49	15 10	2 25	24 42	0 35	22 4	0 6	39 18	17 27	22 22	22 27	5 41		n.a.
T 9	5 48	15 59	1 46	4 54	0n10	21 14	0 17	7 1	0 24	7 56	0 49	15 7	2 25	24 42	0 35	22 5	0 6	39 18	17 27	22 21	22 27	5 44		n.a.
F 10	5 23	19 58	0 46	5 45	0 31	21 7	0 23	6 42	0 23	7 54	0 49	15 5	2 25	24 42	0 35	22 5	0 6	39 18	17 26	22 21	22 26	5 47		n.a.
S 11	4 59	23 9	0n18	6 37	0 51	20 59	0 28	6 24	0 22	7 52	0 48	15 3	2 25	24 42	0 35	22 5	0 6	39 18	17 26	22 21	22 26	5 50		n.a.
S 12	4 34	25 21	1 22	7 26	1 10	20 51	0 34	6 5	0 22	7 50	0 48	15 1	2 26	24 42	0 35	22 5	0 6	39 17	17 26	22 21	22 25	5 53		n.a.
M13	4 10	26 19	2 24	8 12	1 28	20 41	0 39	5 46	0 21	7 48	0 48	14 58	2 26	24 42	0 36	22 5	0 6	39 17	17 25	22 21	22 25	5 57		n.a.
T 14	3 45	25 53	3 21	8 54	1 44	20 31	0 45	5 28	0 20	7 45	0 48	14 56	2 26	24 42	0 36	22 5	0 6	39 17	17 25	22 20	22 24	6 0		n.a.
W15	3 20	23 55	4 8	9 30	1 58	20 21	0 50	5 9	0 20	7 43	0 48	14 54	2 26	24 42	0 36	22 6	0 6	39 17	17 25	22 19	22 24	6 3		n.a.
T 16	2 55	20 28	4 42	10 1	2 11	20 10	0 55	4 50	0 19	7 41	0 48	14 52	2 26	24 42	0 36	22 6	0 6	39 17	17 24	22 18	22 23	6 6		n.a.
F 17	2 30	15 41	5 0	10 25	2 21	19 58	1 0	4 31	0 18	7 38	0 48	14 49	2 26	24 42	0 36	22 6	0 6	39 16	17 24	22 16	22 23	6 9		n.a.
S 18	2 5	9 51	4 58	10 43	2 30	19 46	1 5	4 12	0 18	7 36	0 48	14 47	2 26	24 42	0 36	22 6	0 6	39 16	17 24	22 14	22 22	6 12		n.a.
S 19	1 40	3 21	4 35	10 55	2 36	19 33	1 9	3 53	0 17	7 33	0 48	14 45	2 26	24 42	0 36	22 6	0 6	39 16	17 23	22 12	22 22	6 15		n.a.
M20	1 15	3s23	3 53	11 2	2 41	19 19	1 14	3 34	0 16	7 31	0 48	14 43	2 26	24 42	0 36	22 6	0 6	39 16	17 23	22 11	22 21	6 18		n.a.
T 21	0 50	9 53	2 55	11 3	2 44	19 5	1 18	3 14	0 16	7 28	0 48	14 41	2 26	24 42	0 36	22 7	0 6	39 15	17 23	22 10	22 21	6 21		n.a.
W22	0 25	15 44	1 45	11 0	2 46	18 50	1 22	2 55	0 15	7 26	0 48	14 38	2 27	24 42	0 36	22 7	0 6	39 15	17 22	22 9	22 20	6 24		n.a.
T 23	0s 0	20 33	0 31	10 52	2 46	18 34	1 26	2 36	0 14	7 23	0 48	14 36	2 27	24 42	0 36	22 7	0 6	39 15	17 22	22 9	22 20	6 27		n.a.
F 24	0 25	24 2	0s44	10 40	2 46	18 18	1 30	2 17	0 14	7 20	0 47	14 34	2 27	24 43	0 36	22 7	0 6	39 15	17 22	22 9	22 19	6 31		n.a.
S 25	0 50	26 1	1 54	10 25	2 44	18 2	1 33	1 57	0 13	7 17	0 47	14 32	2 27	24 43	0 36	22 7	0 6	39 14	17 21	22 9	22 19	6 34		n.a.
S 26	1 15	26 25	2 56	10 6	2 41	17 44	1 37	1 38	0 12	7 15	0 47	14 30	2 27	24 43	0 36	22 8	0 6	39 14	17 21	22 9	22 18	6 37		n.a.
M27	1 41	25 20	3 47	9 45	2 38	17 27	1 40	1 18	0 11	7 12	0 47	14 28	2 27	24 43	0 36	22 8	0 6	39 14	17 21	22 8	22 18	6 40		n.a.
T 28	2 6	22 58	4 26	9 21	2 34	17 8	1 44	0 59	0 11	7 9	0 47	14 26	2 27	24 43	0 36	22 8	0 6	39 13	17 20	22 7	22 17	6 43		n.a.
W29	2 30	19 33	4 52	8 55	2 30	16 50	1 47	0 40	0 10	7 6	0 47	14 24	2 28	24 43	0 36	22 8	0 6	39 13	17 20	22 6	22 17	6 46		n.a.
T 30	2 55	15 20	5 3	8 26	2 25	16 30	1 50	0 20	0 9	7 3	0 47	14 22	2 28	24 43	0 36	22 9	0 6	39 13	17 20	22 4	22 16	6 49		n.a.
F 31	3s20	10s32	5s 0	7n56	2n19	16n10	1n52	0n 1	0n 9	7n 0	0s47	14n20	2n28	24n43	0n36	22s 9	0s 6	39s12	17s19	22n 2	22n16	6n52		n.a.

Julian Day Number = 229650.5, Delta T = 31h19m46s
Ecliptic obliquity = 24°06'35, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°11'28, Lahiri = -60°04'28 Julian Calendar 1 Oct. 4085 BCE == Greg. Calendar 30 Aug. 4085 BCE

The year -4084 astronomical counting style corresponds to year 4085 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4085 BCE
geocentric

NOVEMBER 4085 BCE (-4084) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 35 30	9♎13'09	27♓22	16♍45	23♌36	1♎ 4	19°R 4	29♌25	29♊39	6♐47	22°R27	6°R32	7♊59	25♈33	n.a.	S 1
S 2	0 39 27	10°14'30	9♈19	17°54	24°44	1°50	18♈56	29°31	29°39	6°49	22♑27	6♊21	7°56	25°39	n.a.	S 2
M 3	0 43 23	11°15'51	21°12	19° 5	25°52	2°36	18°49	29°36	29°39	6°50	22°27	6°11	7°53	25°46	n.a.	M 3
T 4	0 47 20	12°17'11	3♉ 2	20°18	27° 0	3°23	18°41	29°42	29°39	6°52	22°27	6° 3	7°49	25°53	n.a.	T 4
W 5	0 51 17	13°18'31	14°50	21°32	28° 9	4° 9	18°32	29°48	29°R39	6°53	22°27	5°58	7°46	26° 0	n.a.	W 5
T 6	0 55 13	14°19'51	26°40	22°49	29°17	4°55	18°24	29°53	29°39	6°55	22°27	5°56	7°43	26° 6	n.a.	T 6
F 7	0 59 10	15°21'10	8♊34	24° 6	0♍26	5°42	18°16	29°59	29°39	6°56	22°D27	5°D55	7°40	26°13	n.a.	F 7
S 8	1 3 6	16°22'29	20°37	25°26	1°35	6°28	18° 8	0♍ 4	29°39	6°58	22°27	5°56	7°37	26°20	n.a.	S 8
S 9	1 7 3	17°23'48	2♋53	26°46	2°44	7°14	18° 0	0°10	29°39	6°59	22°27	5°57	7°33	26°26	n.a.	S 9
M10	1 10 59	18°25'06	15°28	28° 8	3°53	8° 1	17°52	0°15	29°38	7° 1	22°27	5°R58	7°30	26°33	n.a.	M10
T 11	1 14 56	19°26'23	28°24	29°30	5° 3	8°47	17°44	0°21	29°38	7° 3	22°27	5°58	7°27	26°40	n.a.	T 11
W12	1 18 53	20°27'41	11♌48	0♎54	6°12	9°34	17°36	0°26	29°38	7° 4	22°27	5°56	7°24	26°46	n.a.	W12
T 13	1 22 49	21°28'57	25°41	2°18	7°22	10°20	17°28	0°31	29°37	7° 6	22°27	5°52	7°21	26°53	n.a.	T 13
F 14	1 26 46	22°30'13	10♍ 3	3°43	8°32	11° 7	17°20	0°36	29°37	7° 8	22°27	5°46	7°18	27° 0	n.a.	F 14
S 15	1 30 42	23°31'28	24°51	5° 9	9°41	11°53	17°12	0°41	29°36	7°10	22°28	5°39	7°14	27° 6	n.a.	S 15
S 16	1 34 39	24°32'42	9♎58	6°36	10°51	12°40	17° 4	0°46	29°36	7°11	22°28	5°32	7°11	27°13	n.a.	S 16
M17	1 38 35	25°33'55	25°15	8° 4	12° 2	13°27	16°56	0°51	29°35	7°13	22°28	5°27	7° 8	27°20	n.a.	M17
T 18	1 42 32	26°35'08	10♏31	9°32	13°12	14°13	16°48	0°56	29°35	7°15	22°28	5°23	7° 5	27°26	n.a.	T 18
W19	1 46 29	27°36'19	25°36	11° 1	14°22	15° 0	16°40	1° 1	29°34	7°17	22°29	5°20	7° 2	27°33	n.a.	W19
T 20	1 50 25	28°37'29	10♐21	12°30	15°33	15°47	16°32	1° 6	29°33	7°19	22°29	5°D20	6°59	27°40	n.a.	T 20
F 21	1 54 22	29°38'38	24°41	14° 0	16°43	16°33	16°24	1°10	29°32	7°21	22°29	5°21	6°55	27°46	n.a.	F 21
S 22	1 58 18	0♏39'45	8♑34	15°31	17°54	17°20	16°17	1°15	29°31	7°22	22°29	5°23	6°52	27°53	n.a.	S 22
S 23	2 2 15	1°40'50	22° 1	17° 3	19° 5	18° 7	16° 9	1°19	29°30	7°24	22°30	5°24	6°49	28° 0	n.a.	S 23
M24	2 6 12	2°41'55	5♒ 3	18°35	20°15	18°54	16° 2	1°24	29°29	7°26	22°30	5°R24	6°46	28° 6	n.a.	M24
T 25	2 10 8	3°42'57	17°44	20° 7	21°26	19°40	15°54	1°28	29°28	7°28	22°31	5°23	6°43	28°13	n.a.	T 25
W26	2 14 5	4°43'58	0♓ 9	21°41	22°37	20°27	15°47	1°33	29°27	7°30	22°31	5°21	6°39	28°20	n.a.	W26
T 27	2 18 1	5°44'57	12°21	23°15	23°48	21°14	15°40	1°37	29°26	7°32	22°31	5°17	6°36	28°26	n.a.	T 27
F 28	2 21 58	6°45'54	24°23	24°49	24°59	22° 1	15°32	1°41	29°25	7°34	22°32	5°12	6°33	28°33	n.a.	F 28
S 29	2 25 54	7°46'50	6♈18	26°24	26°11	22°47	15°25	1°45	29°24	7°36	22°32	5° 7	6°30	28°40	n.a.	S 29
S 30	2 29 51	8♏47'45	18♈ 9	28♎ 0	27♍22	23♎34	15♈19	1♍49	29♊22	7♐38	22♑33	5♊ 2	6♊27	28♈46	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3 s45	5 s24	4 s44	7n25	2n14	15n50	1n55	0 s19	0n 8	6n57	0 s47	14n18	2n28	24n43	0n36	22 s 9	0 s 6	39 s12	17 s19	22n 0	22n15	6n55		n.a.
S 2	4 10	0 6	4 16	6 52	2 8	15 29	1 58	0 38	0 7	6 54	0 46	14 16	2 28	24 43	0 36	22 9	0 6	39 12	17 19	21 58	22 15	6 58		n.a.
M 3	4 35	5n10	3 36	6 17	2 1	15 8	2 0	0 58	0 6	6 51	0 46	14 14	2 28	24 43	0 36	22 10	0 6	39 11	17 18	21 57	22 14	7 1		n.a.
T 4	4 59	10 15	2 47	5 42	1 55	14 46	2 2	1 17	0 6	6 48	0 46	14 12	2 28	24 43	0 36	22 10	0 6	39 11	17 18	21 55	22 14	7 4		n.a.
W 5	5 24	14 59	1 51	5 6	1 48	14 23	2 5	1 37	0 5	6 45	0 46	14 10	2 29	24 43	0 36	22 10	0 6	39 11	17 17	21 54	22 13	7 8		n.a.
T 6	5 48	19 9	0 50	4 28	1 41	14 1	2 7	1 57	0 4	6 42	0 46	14 8	2 29	24 43	0 37	22 10	0 6	39 10	17 17	21 54	22 13	7 11		n.a.
F 7	6 12	22 35	0n14	3 50	1 34	13 37	2 8	2 16	0 4	6 39	0 46	14 6	2 29	24 43	0 37	22 11	0 6	39 10	17 17	21 54	22 12	7 14		n.a.
S 8	6 37	25 4	1 19	3 11	1 27	13 14	2 10	2 36	0 3	6 36	0 46	14 4	2 29	24 43	0 37	22 11	0 6	39 10	17 16	21 54	22 11	7 17		n.a.
S 9	7 1	26 25	2 20	2 32	1 20	12 50	2 12	2 55	0 2	6 33	0 45	14 3	2 29	24 43	0 37	22 11	0 6	39 9	17 16	21 54	22 11	7 20		n.a.
M10	7 25	26 27	3 17	1 52	1 13	12 25	2 13	3 15	0 1	6 30	0 45	14 1	2 29	24 43	0 37	22 12	0 6	39 9	17 16	21 54	22 10	7 23		n.a.
T 11	7 49	25 3	4 6	1 12	1 5	12 0	2 15	3 34	0 1	6 27	0 45	13 59	2 30	24 43	0 37	22 12	0 6	39 9	17 15	21 54	22 10	7 26		n.a.
W12	8 13	22 14	4 42	0 31	0 58	11 35	2 16	3 53	0 0	6 24	0 45	13 57	2 30	24 43	0 37	22 12	0 6	39 8	17 15	21 54	22 9	7 29		n.a.
T 13	8 36	18 4	5 4	0 s10	0 51	11 9	2 17	4 13	0 s 1	6 21	0 45	13 56	2 30	24 43	0 37	22 13	0 6	39 8	17 14	21 53	22 9	7 32		n.a.
F 14	9 0	12 45	5 8	0 52	0 43	10 43	2 18	4 32	0 1	6 18	0 44	13 54	2 30	24 43	0 37	22 13	0 6	39 7	17 14	21 52	22 8	7 35		n.a.
S 15	9 23	6 33	4 52	1 33	0 36	10 17	2 19	4 52	0 2	6 15	0 44	13 52	2 30	24 43	0 37	22 13	0 6	39 7	17 14	21 51	22 8	7 38		n.a.
S 16	9 46	0 s 9	4 16	2 15	0 29	9 50	2 19	5 11	0 3	6 12	0 44	13 51	2 31	24 44	0 37	22 13	0 6	39 7	17 13	21 50	22 7	7 41		n.a.
M17	10 9	6 56	3 20	2 57	0 22	9 23	2 20	5 30	0 4	6 9	0 44	13 49	2 31	24 44	0 37	22 14	0 6	39 6	17 13	21 49	22 7	7 44		n.a.
T 18	10 32	13 20	2 11	3 40	0 14	8 56	2 21	5 50	0 4	6 7	0 44	13 47	2 31	24 44	0 37	22 14	0 6	39 6	17 13	21 48	22 6	7 48		n.a.
W19	10 55	18 51	0 53	4 22	0 7	8 29	2 21	6 9	0 5	6 4	0 44	13 46	2 31	24 44	0 37	22 14	0 6	39 5	17 12	21 48	22 6	7 51		n.a.
T 20	11 17	23 5	0 s27	5 4	0 0	8 1	2 21	6 28	0 6	6 1	0 43	13 44	2 31	24 44	0 37	22 15	0 6	39 5	17 12	21 47	22 5	7 54		n.a.
F 21	11 39	25 43	1 44	5 46	0 s 7	7 33	2 21	6 47	0 7	5 58	0 43	13 43	2 32	24 44	0 37	22 15	0 6	39 5	17 12	21 48	22 4	7 57		n.a.
S 22	12 1	26 40	2 51	6 29	0 13	7 4	2 21	7 6	0 7	5 55	0 43	13 41	2 32	24 44	0 37	22 15	0 6	39 4	17 11	21 48	22 4	8 0		n.a.
S 23	12 23	26 0	3 47	7 11	0 20	6 36	2 21	7 25	0 8	5 52	0 43	13 40	2 32	24 44	0 37	22 16	0 6	39 4	17 11	21 48	22 3	8 3		n.a.
M24	12 45	23 53	4 30	7 53	0 27	6 7	2 21	7 44	0 9	5 49	0 43	13 38	2 32	24 44	0 37	22 16	0 6	39 3	17 10	21 48	22 3	8 6		n.a.
T 25	13 6	20 39	4 58	8 35	0 33	5 38	2 21	8 3	0 9	5 47	0 42	13 37	2 32	24 44	0 37	22 16	0 6	39 3	17 10	21 48	22 2	8 9		n.a.
W26	13 27	16 34	5 11	9 17	0 39	5 9	2 21	8 22	0 10	5 44	0 42	13 35	2 33	24 44	0 37	22 17	0 6	39 2	17 10	21 48	22 2	8 12		n.a.
T 27	13 48	11 52	5 10	9 59	0 45	4 39	2 20	8 40	0 11	5 41	0 42	13 34	2 33	24 44	0 37	22 17	0 6	39 2	17 9	21 47	22 1	8 15		n.a.
F 28	14 9	6 47	4 55	10 40	0 51	4 10	2 19	8 59	0 12	5 39	0 42	13 33	2 33	24 44	0 37	22 17	0 7	39 2	17 9	21 46	22 1	8 18		n.a.
S 29	14 29	1 31	4 28	11 21	0 57	3 40	2 19	9 18	0 12	5 36	0 41	13 31	2 33	24 44	0 37	22 18	0 7	39 1	17 9	21 45	22 0	8 21		n.a.
S 30	14 s50	3n48	3 s49	12 s 2	1 s 3	3n10	2n18	9 s36	0 s13	5n34	0 s41	13n30	2n34	24n44	0n38	22 s18	0 s 7	39 s 1	17 s 8	21n44	21n59	8n24		n.a.

Julian Day Number = 229681.5, Delta T = 31h19m43s
Ecliptic obliquity = 24°06'35, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°11'24, Lahiri = -60°04'24 Julian Calendar 1 Nov. 4085 BCE == Greg. Calendar 30 Sept. 4085 BCE

The year -4084 astronomical counting style corresponds to year 4085 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4085 BCE
geocentric

DECEMBER 4085 BCE (-4084) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 33 47	9♏48'37	29♈59	29♎37	28♍33	24♎21	15°R12	1♍53	29°R21	7♐40	22♑33	4°R58	6♊24	28♈53	n.a.	M 1
T 2	2 37 44	10°49'28	11♉49	1♏14	29°45	25° 8	15♈ 5	1°57	29♊20	7°42	22°34	4♊55	6°20	29° 0	n.a.	T 2
W 3	2 41 41	11°50'18	23°40	2°52	0♎56	25°55	14°59	2° 0	29°18	7°44	22°35	4°53	6°17	29° 7	n.a.	W 3
T 4	2 45 37	12°51'06	5♊36	4°31	2° 8	26°42	14°52	2° 4	29°17	7°47	22°35	4°D53	6°14	29°13	n.a.	T 4
F 5	2 49 34	13°51'53	17°39	6°11	3°19	27°29	14°46	2° 8	29°15	7°49	22°36	4°53	6°11	29°20	n.a.	F 5
S 6	2 53 30	14°52'38	29°50	7°51	4°31	28°16	14°40	2°11	29°14	7°51	22°36	4°54	6° 8	29°27	n.a.	S 6
S 7	2 57 27	15°53'21	12♋13	9°32	5°43	29° 2	14°34	2°15	29°12	7°53	22°37	4°56	6° 4	29°33	n.a.	S 7
M 8	3 1 23	16°54'04	24°51	11°14	6°54	29°49	14°28	2°18	29°10	7°55	22°38	4°58	6° 1	29°40	n.a.	M 8
T 9	3 5 20	17°54'44	7♌47	12°57	8° 6	0♏36	14°22	2°21	29° 9	7°57	22°38	4°59	5°58	29°47	n.a.	T 9
W10	3 9 17	18°55'23	21° 5	14°40	9°18	1°23	14°17	2°24	29° 7	7°59	22°39	4°R59	5°55	29°53	n.a.	W10
T 11	3 13 13	19°56'01	4♍47	16°25	10°30	2°10	14°11	2°27	29° 5	8° 2	22°40	4°58	5°52	29°59	n.a.	T 11
F 12	3 17 10	20°56'37	18°54	18°10	11°42	2°57	14° 6	2°30	29° 3	8° 4	22°41	4°57	5°49	0♉ 7	n.a.	F 12
S 13	3 21 6	21°57'12	3♎24	19°56	12°54	3°44	14° 1	2°33	29° 1	8° 6	22°41	4°56	5°45	0°13	n.a.	S 13
S 14	3 25 3	22°57'44	18°14	21°43	14° 6	4°31	13°56	2°36	28°59	8° 8	22°42	4°54	5°42	0°20	n.a.	S 14
M15	3 28 59	23°58'16	3♏18	23°31	15°18	5°18	13°51	2°39	28°58	8°10	22°43	4°53	5°39	0°27	n.a.	M15
T 16	3 32 56	24°58'45	18°26	25°19	16°30	6° 5	13°47	2°42	28°56	8°13	22°44	4°52	5°36	0°33	n.a.	T 16
W17	3 36 53	25°59'13	3♐29	27° 9	17°42	6°52	13°42	2°44	28°54	8°15	22°45	4°D52	5°33	0°40	n.a.	W17
T 18	3 40 49	26°59'38	18°19	28°59	18°54	7°39	13°38	2°47	28°52	8°17	22°46	4°52	5°30	0°47	n.a.	T 18
F 19	3 44 46	28° 0'02	2♑49	0♐50	20° 6	8°26	13°34	2°49	28°49	8°19	22°46	4°52	5°26	0°53	n.a.	F 19
S 20	3 48 42	29° 0'23	16°53	2°42	21°19	9°13	13°30	2°51	28°47	8°21	22°47	4°53	5°23	1° 0	n.a.	S 20
S 21	3 52 39	0♐ 0'42	0♒31	4°34	22°31	10° 0	13°27	2°53	28°45	8°24	22°48	4°53	5°20	1° 7	n.a.	S 21
M22	3 56 35	1° 0'59	13°42	6°27	23°43	10°47	13°23	2°55	28°43	8°26	22°49	4°54	5°17	1°13	n.a.	M22
T 23	4 0 32	2° 1'13	26°30	8°20	24°55	11°34	13°20	2°57	28°41	8°28	22°50	4°54	5°14	1°20	n.a.	T 23
W24	4 4 29	3° 1'25	8♓57	10°13	26° 8	12°21	13°17	2°59	28°39	8°31	22°51	4°R54	5°10	1°27	n.a.	W24
T 25	4 8 25	4° 1'35	21° 8	12° 7	27°20	13° 8	13°14	3° 1	28°36	8°33	22°52	4°54	5° 7	1°33	n.a.	T 25
F 26	4 12 22	5° 1'42	3♈ 7	14° 1	28°32	13°55	13°11	3° 3	28°34	8°35	22°53	4°D54	5° 4	1°40	n.a.	F 26
S 27	4 16 18	6° 1'47	14°59	15°54	29°44	14°42	13° 8	3° 4	28°32	8°37	22°54	4°54	5° 1	1°47	n.a.	S 27
S 28	4 20 15	7° 1'49	26°48	17°47	0♏57	15°29	13° 6	3° 6	28°29	8°40	22°55	4°54	4°58	1°53	n.a.	S 28
M29	4 24 11	8° 1'49	8♉36	19°38	2° 9	16°15	13° 4	3° 7	28°27	8°42	22°56	4°54	4°55	2° 0	n.a.	M29
T 30	4 28 8	9° 1'47	20°29	21°29	3°22	17° 2	13° 2	3° 8	28°25	8°44	22°57	4°55	4°51	2° 7	n.a.	T 30
W31	4 32 4	10♐ 1'43	2♊26	23♐18	4♏34	17♏49	13♈ 0	3♍10	28♊22	8♐46	22♑59	4°R55	4♊48	2♉13	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15s10	8n59	3s 0	12s42	1s 8	2n41	2n17	9s55	0s14	5n31	0s41	13n29	2n34	24n44	0n38	22s19	0s 7	39s 0	17s 8	21n43	21n59	8n27		n.a.
T 2	15 29	13 51	2 4	13 22	1 13	2 10	2 16	10 13	0 15	5 29	0 41	13 28	2 34	24 44	0 38	22 19	0 7	39 0	17 8	21 43	21 58	8 30		n.a.
W 3	15 49	18 13	1 1	14 2	1 18	1 40	2 15	10 31	0 15	5 26	0 41	13 27	2 34	24 44	0 38	22 19	0 7	38 59	17 7	21 42	21 58	8 34		n.a.
T 4	16 8	21 54	0n 4	14 41	1 23	1 10	2 14	10 49	0 16	5 24	0 40	13 25	2 35	24 44	0 38	22 20	0 7	38 59	17 7	21 42	21 57	8 37		n.a.
F 5	16 26	24 41	1 10	15 19	1 27	0 40	2 13	11 7	0 17	5 22	0 40	13 24	2 35	24 44	0 38	22 20	0 7	38 58	17 7	21 42	21 57	8 40		n.a.
S 6	16 45	26 20	2 13	15 57	1 31	0 9	2 11	11 25	0 18	5 19	0 40	13 23	2 35	24 44	0 38	22 20	0 7	38 58	17 6	21 43	21 56	8 43		n.a.
S 7	17 3	26 43	3 12	16 34	1 35	0s21	2 10	11 43	0 18	5 17	0 40	13 22	2 35	24 44	0 38	22 21	0 7	38 57	17 6	21 43	21 55	8 46		n.a.
M 8	17 21	25 43	4 2	17 11	1 39	0 52	2 8	12 1	0 19	5 15	0 39	13 21	2 35	24 44	0 38	22 21	0 7	38 57	17 6	21 43	21 55	8 49		n.a.
T 9	17 39	23 21	4 42	17 47	1 42	1 22	2 7	12 19	0 20	5 13	0 39	13 20	2 36	24 44	0 38	22 21	0 7	38 57	17 5	21 43	21 54	8 52		n.a.
W10	17 56	19 42	5 7	18 21	1 45	1 53	2 5	12 36	0 20	5 11	0 39	13 19	2 36	24 44	0 38	22 22	0 7	38 56	17 5	21 43	21 54	8 55		n.a.
T 11	18 13	14 54	5 16	18 55	1 48	2 23	2 3	12 54	0 21	5 9	0 39	13 18	2 36	24 44	0 38	22 22	0 7	38 56	17 5	21 43	21 53	8 58		n.a.
F 12	18 29	9 12	5 7	19 28	1 50	2 54	2 2	13 11	0 22	5 7	0 38	13 17	2 36	24 44	0 38	22 23	0 7	38 55	17 4	21 43	21 53	9 1		n.a.
S 13	18 46	2 51	4 38	20 0	1 52	3 24	2 0	13 28	0 23	5 6	0 38	13 17	2 37	24 44	0 38	22 23	0 7	38 55	17 4	21 43	21 52	9 4		n.a.
S 14	19 2	3s48	3 51	20 31	1 53	3 54	1 58	13 45	0 23	5 4	0 38	13 16	2 37	24 44	0 38	22 23	0 7	38 54	17 4	21 43	21 51	9 7		n.a.
M15	19 17	10 22	2 46	21 1	1 54	4 25	1 56	14 2	0 24	5 2	0 38	13 15	2 37	24 44	0 38	22 24	0 7	38 54	17 3	21 42	21 51	9 10		n.a.
T 16	19 32	16 21	1 30	21 29	1 55	4 55	1 54	14 19	0 25	5 1	0 37	13 14	2 37	24 44	0 38	22 24	0 7	38 53	17 3	21 42	21 50	9 13		n.a.
W17	19 47	21 19	0 8	21 55	1 55	5 25	1 52	14 35	0 26	4 59	0 37	13 14	2 38	24 44	0 38	22 24	0 7	38 53	17 3	21 42	21 50	9 16		n.a.
T 18	20 2	24 49	1s14	22 21	1 54	5 55	1 50	14 52	0 26	4 58	0 37	13 13	2 38	24 44	0 38	22 25	0 7	38 52	17 2	21 42	21 49	9 19		n.a.
F 19	20 16	26 34	2 29	22 44	1 53	6 25	1 47	15 8	0 27	4 56	0 37	13 12	2 38	24 44	0 38	22 25	0 7	38 52	17 2	21 42	21 49	9 22		n.a.
S 20	20 30	26 32	3 33	23 6	1 52	6 55	1 45	15 24	0 28	4 55	0 37	13 12	2 39	24 44	0 38	22 26	0 7	38 51	17 2	21 42	21 48	9 25		n.a.
S 21	20 43	24 52	4 22	23 26	1 49	7 25	1 43	15 40	0 29	4 54	0 36	13 11	2 39	24 44	0 38	22 26	0 7	38 51	17 1	21 42	21 47	9 29		n.a.
M22	20 56	21 53	4 56	23 44	1 47	7 55	1 40	15 56	0 29	4 53	0 36	13 11	2 39	24 44	0 38	22 26	0 7	38 51	17 1	21 43	21 47	9 32		n.a.
T 23	21 9	17 56	5 14	24 0	1 43	8 24	1 38	16 12	0 30	4 51	0 36	13 10	2 39	24 44	0 38	22 27	0 7	38 50	17 1	21 43	21 46	9 35		n.a.
W24	21 21	13 18	5 17	24 14	1 39	8 53	1 35	16 27	0 31	4 50	0 36	13 10	2 40	24 44	0 38	22 27	0 7	38 50	17 1	21 43	21 46	9 38		n.a.
T 25	21 33	8 15	5 5	24 26	1 34	9 22	1 33	16 43	0 31	4 50	0 35	13 9	2 40	24 44	0 38	22 27	0 7	38 49	17 0	21 43	21 45	9 41		n.a.
F 26	21 44	2 59	4 40	24 36	1 29	9 51	1 30	16 58	0 32	4 49	0 35	13 9	2 40	24 44	0 38	22 28	0 7	38 49	17 0	21 43	21 44	9 44		n.a.
S 27	21 55	2n20	4 3	24 43	1 23	10 20	1 28	17 13	0 33	4 48	0 35	13 9	2 40	24 44	0 38	22 28	0 7	38 48	17 0	21 43	21 44	9 47		n.a.
S 28	22 5	7 34	3 16	24 47	1 16	10 48	1 25	17 28	0 34	4 47	0 35	13 8	2 41	24 44	0 38	22 29	0 7	38 48	17 0	21 43	21 43	9 50		n.a.
M29	22 15	12 33	2 21	24 49	1 8	11 16	1 22	17 43	0 34	4 47	0 34	13 8	2 41	24 44	0 38	22 29	0 7	38 47	16 59	21 43	21 43	9 53		n.a.
T 30	22 25	17 6	1 19	24 49	1 0	11 44	1 19	17 57	0 35	4 46	0 34	13 8	2 41	24 44	0 38	22 29	0 7	38 47	16 59	21 43	21 42	9 56		n.a.
W31	22s34	21n 0	0s14	24s46	0s50	12s12	1n17	18s11	0s36	4n46	0s34	13n 8	2n41	24n44	0n38	22s30	0s 7	38s46	16s59	21n43	21n42	9n59		n.a.

Julian Day Number = 229711.5, Delta T = 31h19m40s
Ecliptic obliquity = 24°06'35, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°11'20, Lahiri = -60°04'20 Julian Calendar 1 Dec. 4085 BCE == Greg. Calendar 30 Oct. 4085 BCE

The year -4084 astronomical counting style corresponds to year 4085 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4084 BCE
geocentric

JANUARY 4084 BCE (-4083) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 36 1	11♐ 1'36	14♊32	25♐ 5	5♏46	18♏36	12°R59	3♍11	28°R20	8♐49	23♑ 0	4°R55	4♊45	2♉20	n.a.	T 1
F 2	4 39 57	12° 1'27	26°48	26°50	6°59	19°23	12♈57	3°12	28♊17	8°51	23° 1	4♊54	4°42	2°27	n.a.	F 2
S 3	4 43 54	13° 1'17	9♋14	28°32	8°11	20°10	12°56	3°13	28°15	8°53	23° 2	4°53	4°39	2°33	n.a.	S 3
S 4	4 47 51	14° 1'04	21°53	0♑10	9°24	20°57	12°55	3°14	28°12	8°55	23° 3	4°52	4°36	2°40	n.a.	S 4
M 5	4 51 47	15° 0'49	4♌45	1°44	10°36	21°44	12°54	3°14	28°10	8°58	23° 4	4°51	4°32	2°47	n.a.	M 5
T 6	4 55 44	16° 0'31	17°52	3°14	11°49	22°30	12°54	3°15	28° 7	9° 0	23° 5	4°50	4°29	2°53	n.a.	T 6
W 7	4 59 40	17° 0'12	1♍15	4°39	13° 1	23°17	12°53	3°15	28° 5	9° 2	23° 7	4°49	4°26	3° 0	n.a.	W 7
T 8	5 3 37	17°59'51	14°55	5°58	14°14	24° 4	12°53	3°16	28° 2	9° 4	23° 8	4°D48	4°23	3° 7	n.a.	T 8
F 9	5 7 33	18°59'28	28°52	7°11	15°26	24°51	12°D53	3°16	28° 0	9° 7	23° 9	4°48	4°20	3°13	n.a.	F 9
S 10	5 11 30	19°59'03	13♎ 5	8°17	16°39	25°38	12°53	3°16	27°57	9° 9	23°10	4°49	4°16	3°20	n.a.	S 10
S 11	5 15 26	20°58'36	27°33	9°17	17°51	26°25	12°54	3°16	27°55	9°11	23°11	4°50	4°13	3°27	n.a.	S 11
M12	5 19 23	21°58'06	12♏12	10° 9	19° 4	27°11	12°54	3°R16	27°52	9°13	23°13	4°51	4°10	3°33	n.a.	M12
T 13	5 23 19	22°57'35	26°57	10°54	20°16	27°58	12°55	3°16	27°50	9°16	23°14	4°52	4° 7	3°40	n.a.	T 13
W14	5 27 16	23°57'02	11♐42	11°30	21°29	28°45	12°56	3°16	27°47	9°18	23°15	4°R52	4° 4	3°47	n.a.	W14
T 15	5 31 13	24°56'27	26°19	11°59	22°42	29°31	12°57	3°16	27°44	9°20	23°16	4°51	4° 1	3°53	n.a.	T 15
F 16	5 35 9	25°55'49	10♑43	12°19	23°54	0♐18	12°59	3°16	27°42	9°22	23°18	4°49	3°57	4° 0	n.a.	F 16
S 17	5 39 6	26°55'09	24°47	12°32	25° 7	1° 5	13° 0	3°15	27°39	9°25	23°19	4°46	3°54	4° 7	n.a.	S 17
S 18	5 43 2	27°54'26	8♒28	12°R36	26°19	1°51	13° 2	3°15	27°37	9°27	23°20	4°43	3°51	4°13	n.a.	S 18
M19	5 46 59	28°53'41	21°45	12°32	27°32	2°38	13° 4	3°14	27°34	9°29	23°22	4°40	3°48	4°20	n.a.	M19
T 20	5 50 55	29°52'53	4♓37	12°20	28°45	3°25	13° 6	3°13	27°31	9°31	23°23	4°37	3°45	4°27	n.a.	T 20
W21	5 54 52	0♑52'03	17° 9	12° 2	29°57	4°11	13° 8	3°12	27°29	9°33	23°24	4°35	3°42	4°33	n.a.	W21
T 22	5 58 48	1°51'10	29°22	11°36	1♐10	4°58	13°11	3°11	27°26	9°35	23°26	4°D34	3°38	4°40	n.a.	T 22
F 23	6 2 45	2°50'15	11♈23	11° 4	2°22	5°44	13°13	3°10	27°24	9°37	23°27	4°34	3°35	4°47	n.a.	F 23
S 24	6 6 41	3°49'17	23°15	10°27	3°35	6°31	13°16	3° 9	27°21	9°40	23°28	4°35	3°32	4°53	n.a.	S 24
S 25	6 10 38	4°48'16	5♉ 3	9°46	4°48	7°17	13°19	3° 8	27°18	9°42	23°30	4°37	3°29	5° 0	n.a.	S 25
M26	6 14 34	5°47'13	16°53	9° 0	6° 0	8° 4	13°23	3° 7	27°16	9°44	23°31	4°39	3°26	5° 7	n.a.	M26
T 27	6 18 31	6°46'08	28°49	8°12	7°13	8°50	13°26	3° 5	27°13	9°46	23°33	4°R40	3°22	5°13	n.a.	T 27
W28	6 22 28	7°45'00	10♊53	7°23	8°26	9°36	13°29	3° 4	27°11	9°48	23°34	4°40	3°19	5°20	n.a.	W28
T 29	6 26 24	8°43'50	23°10	6°32	9°38	10°23	13°33	3° 2	27° 8	9°50	23°35	4°38	3°16	5°27	n.a.	T 29
F 30	6 30 21	9°42'38	5♋41	5°42	10°51	11° 9	13°37	3° 1	27° 6	9°52	23°37	4°35	3°13	5°33	n.a.	F 30
S 31	6 34 17	10♑41'23	18♋26	4♑54	12♐ 4	11♐55	13♈41	2♍59	27♊ 3	9♐54	23♑38	4♊30	3♊10	5♉40	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	22s43	24n 4	0n53	24s41	0s40	12s39	1n14	18s25	0s36	4n45	0s34	13n 7	2n42	24n44	0n38	22s30	0s 7	38s46	16s59	21n43	21n41	10n 2			n.a.
F 2	22 52	26 3	1 58	24 34	0 29	13 7	1 11	18 39	0 37	4 45	0 33	13 7	2 42	24 44	0 38	22 30	0 7	38 45	16 58	21 43	21 40	10 5			n.a.
S 3	23 0	26 45	2 59	24 24	0 18	13 33	1 8	18 53	0 38	4 45	0 33	13 7	2 42	24 44	0 39	22 31	0 7	38 45	16 58	21 43	21 40	10 8			n.a.
S 4	23 7	26 5	3 52	24 12	0 6	14 0	1 5	19 7	0 38	4 44	0 33	13 7	2 43	24 44	0 39	22 31	0 7	38 45	16 58	21 42	21 39	10 11			n.a.
M 5	23 14	24 2	4 34	23 59	0n 7	14 26	1 2	19 20	0 39	4 44	0 33	13 7	2 43	24 44	0 39	22 32	0 7	38 44	16 58	21 42	21 39	10 14			n.a.
T 6	23 21	20 41	5 3	23 44	0 21	14 52	1 0	19 33	0 40	4 44	0 32	13 7	2 43	24 44	0 39	22 32	0 7	38 44	16 57	21 42	21 38	10 17			n.a.
W 7	23 27	16 13	5 16	23 27	0 34	15 17	0 57	19 46	0 40	4 44	0 32	13 7	2 43	24 44	0 39	22 32	0 7	38 43	16 57	21 42	21 37	10 20			n.a.
T 8	23 33	10 52	5 12	23 9	0 49	15 42	0 54	19 59	0 41	4 45	0 32	13 7	2 44	24 44	0 39	22 33	0 7	38 43	16 57	21 42	21 37	10 23			n.a.
F 9	23 38	4 52	4 49	22 51	1 4	16 7	0 51	20 11	0 42	4 45	0 32	13 7	2 44	24 44	0 39	22 33	0 7	38 42	16 57	21 42	21 36	10 26			n.a.
S 10	23 43	1s30	4 9	22 32	1 18	16 31	0 48	20 23	0 43	4 45	0 31	13 8	2 44	24 44	0 39	22 33	0 7	38 42	16 57	21 42	21 36	10 29			n.a.
S 11	23 47	7 55	3 12	22 13	1 34	16 55	0 45	20 36	0 43	4 45	0 31	13 8	2 44	24 44	0 39	22 34	0 7	38 41	16 56	21 42	21 35	10 32			n.a.
M12	23 51	14 0	2 2	21 54	1 49	17 18	0 42	20 47	0 44	4 46	0 31	13 8	2 45	24 44	0 39	22 34	0 7	38 41	16 56	21 42	21 34	10 35			n.a.
T 13	23 55	19 19	0 44	21 36	2 4	17 41	0 39	20 59	0 45	4 46	0 31	13 8	2 45	24 44	0 39	22 35	0 7	38 41	16 56	21 42	21 34	10 38			n.a.
W14	23 58	23 26	0s38	21 18	2 18	18 4	0 36	21 10	0 45	4 47	0 30	13 9	2 45	24 44	0 39	22 35	0 7	38 40	16 56	21 42	21 33	10 41			n.a.
T 15	24 0	25 59	1 56	21 1	2 32	18 26	0 33	21 21	0 46	4 48	0 30	13 9	2 46	24 44	0 39	22 35	0 7	38 40	16 56	21 42	21 32	10 44			n.a.
F 16	24 3	26 44	3 5	20 46	2 46	18 47	0 30	21 32	0 47	4 48	0 30	13 9	2 46	24 44	0 39	22 36	0 7	38 39	16 55	21 42	21 32	10 47			n.a.
S 17	24 4	25 43	4 1	20 32	2 59	19 9	0 27	21 43	0 47	4 49	0 30	13 10	2 46	24 44	0 39	22 36	0 7	38 39	16 55	21 41	21 31	10 50			n.a.
S 18	24 5	23 11	4 42	20 19	3 11	19 29	0 24	21 54	0 48	4 50	0 29	13 10	2 46	24 44	0 39	22 36	0 7	38 38	16 55	21 41	21 31	10 53			n.a.
M19	24 6	19 28	5 6	20 8	3 22	19 49	0 21	22 4	0 48	4 51	0 29	13 11	2 47	24 44	0 39	22 37	0 7	38 38	16 55	21 40	21 30	10 56			n.a.
T 20	24 6	14 56	5 14	20 0	3 32	20 9	0 18	22 14	0 49	4 52	0 29	13 11	2 47	24 44	0 39	22 37	0 7	38 38	16 55	21 39	21 29	10 59			n.a.
W21	24 6	9 54	5 7	19 53	3 41	20 28	0 15	22 23	0 50	4 53	0 29	13 12	2 47	24 44	0 39	22 37	0 7	38 37	16 55	21 39	21 29	11 2			n.a.
T 22	24 6	4 36	4 46	19 48	3 48	20 46	0 12	22 33	0 50	4 55	0 28	13 12	2 47	24 44	0 39	22 38	0 7	38 37	16 55	21 39	21 28	11 5			n.a.
F 23	24 5	0n46	4 12	19 45	3 54	21 4	0 9	22 42	0 51	4 56	0 28	13 13	2 48	24 44	0 39	22 38	0 7	38 36	16 54	21 39	21 28	11 8			n.a.
S 24	24 3	6 4	3 28	19 44	3 58	21 21	0 6	22 51	0 52	4 57	0 28	13 14	2 48	24 44	0 39	22 38	0 7	38 36	16 54	21 39	21 27	11 11			n.a.
S 25	24 1	11 8	2 35	19 45	4 0	21 38	0 3	23 0	0 52	4 59	0 28	13 14	2 48	24 44	0 39	22 39	0 7	38 36	16 54	21 39	21 26	11 14			n.a.
M26	23 59	15 49	1 36	19 48	4 0	21 54	0 1	23 8	0 53	5 0	0 28	13 15	2 48	24 44	0 39	22 39	0 7	38 35	16 54	21 40	21 26	11 17			n.a.
T 27	23 56	19 56	0 32	19 53	3 58	22 10	0s 2	23 16	0 53	5 2	0 27	13 16	2 49	24 44	0 39	22 39	0 7	38 35	16 54	21 40	21 25	11 20			n.a.
W28	23 52	23 16	0n34	19 59	3 55	22 25	0 5	23 24	0 54	5 3	0 27	13 17	2 49	24 43	0 39	22 40	0 7	38 35	16 54	21 40	21 24	11 23			n.a.
T 29	23 49	25 35	1 39	20 7	3 50	22 39	0 8	23 32	0 55	5 5	0 27	13 17	2 49	24 43	0 39	22 40	0 7	38 34	16 54	21 40	21 24	11 26			n.a.
F 30	23 44	26 40	2 41	20 16	3 43	22 52	0 11	23 39	0 55	5 7	0 27	13 18	2 49	24 43	0 39	22 40	0 7	38 34	16 54	21 39	21 23	11 29			n.a.
S 31	23s40	26n22	3n36	20s26	3n35	23s 5	0s13	23s46	0s56	5n 9	0s26	13n19	2n50	24n43	0n39	22s41	0s 7	38s33	16s54	21n38	21n23	11n32			n.a.

Julian Day Number = 229742.5, Delta T = 31h19m37s
Ecliptic obliquity = 24°06'34, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°11'16, Lahiri = -60°04'15 Julian Calendar 1 Jan. 4084 BCE == Greg. Calendar 30 Nov. 4085 BCE

The year -4083 astronomical counting style corresponds to year 4084 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4084 BCE
geocentric

FEBRUARY 4084 BCE (-4083) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 38 14	11♉40'06	1♌27	4°R 7	13♐16	12♐42	13♈45	2°R57	27°R 1	9♐56	23♉40	4°R24	3♊ 7	5♉47	n.a.	S 1
M 2	6 42 10	12°38'47	14°42	3♉23	14°29	13°28	13°50	2♍55	26♊58	9°58	23°41	4♊18	3° 3	5°53	n.a.	M 2
T 3	6 46 7	13°37'26	28°10	2°43	15°42	14°14	13°54	2°53	26°56	10° 0	23°42	4°12	3° 0	6° 0	n.a.	T 3
W 4	6 50 3	14°36'02	11♍49	2° 8	16°54	15° 0	13°59	2°51	26°53	10° 2	23°44	4° 7	2°57	6° 7	n.a.	W 4
T 5	6 54 0	15°34'37	25°39	1°36	18° 7	15°46	14° 4	2°49	26°51	10° 4	23°45	4° 3	2°54	6°13	n.a.	T 5
F 6	6 57 56	16°33'10	9♎37	1°10	19°20	16°32	14° 9	2°46	26°48	10° 6	23°47	4° 2	2°51	6°20	n.a.	F 6
S 7	7 1 53	17°31'41	23°43	0°49	20°32	17°19	14°14	2°44	26°46	10° 8	23°48	4°D 2	2°48	6°27	n.a.	S 7
S 8	7 5 49	18°30'11	7♏55	0°33	21°45	18° 5	14°20	2°41	26°44	10°10	23°50	4° 2	2°44	6°33	n.a.	S 8
M 9	7 9 46	19°28'38	22°12	0°22	22°58	18°51	14°25	2°39	26°41	10°11	23°51	4° 4	2°41	6°40	n.a.	M 9
T 10	7 13 42	20°27'04	6♐31	0°17	24°10	19°37	14°31	2°36	26°39	10°13	23°52	4°R 4	2°38	6°47	n.a.	T 10
W11	7 17 39	21°25'28	20°50	0°D17	25°23	20°22	14°37	2°34	26°37	10°15	23°54	4° 3	2°35	6°53	n.a.	W11
T 12	7 21 36	22°23'50	5♑ 3	0°22	26°36	21° 8	14°43	2°31	26°35	10°17	23°55	4° 0	2°32	7° 0	n.a.	T 12
F 13	7 25 32	23°22'10	19° 7	0°32	27°49	21°54	14°49	2°28	26°32	10°19	23°57	3°54	2°28	7° 7	n.a.	F 13
S 14	7 29 29	24°20'28	2♒56	0°47	29° 1	22°40	14°56	2°25	26°30	10°21	23°58	3°46	2°25	7°13	n.a.	S 14
S 15	7 33 25	25°18'43	16°28	1° 7	0♑14	23°26	15° 2	2°22	26°28	10°22	24° 0	3°38	2°22	7°20	n.a.	S 15
M16	7 37 22	26°16'57	29°40	1°32	1°27	24°12	15° 9	2°19	26°26	10°24	24° 1	3°29	2°19	7°27	n.a.	M16
T 17	7 41 18	27°15'08	12♓32	2° 0	2°40	24°57	15°15	2°16	26°24	10°26	24° 2	3°21	2°16	7°33	n.a.	T 17
W18	7 45 15	28°13'17	25° 3	2°33	3°53	25°43	15°22	2°13	26°22	10°27	24° 4	3°14	2°13	7°40	n.a.	W18
T 19	7 49 11	29°11'24	7♈18	3°10	5° 5	26°28	15°29	2°10	26°20	10°29	24° 5	3° 9	2° 9	7°47	n.a.	T 19
F 20	7 53 8	0♒ 9'29	19°19	3°51	6°18	27°14	15°36	2° 6	26°17	10°31	24° 7	3° 7	2° 6	7°53	n.a.	F 20
S 21	7 57 4	1° 7'32	1♉11	4°35	7°31	28° 0	15°44	2° 3	26°15	10°32	24° 8	3°D 6	2° 3	8° 0	n.a.	S 21
S 22	8 1 1	2° 5'32	13° 0	5°23	8°44	28°45	15°51	1°59	26°14	10°34	24°10	3° 6	2° 0	8° 7	n.a.	S 22
M23	8 4 57	3° 3'30	24°51	6°15	9°56	29°30	15°59	1°56	26°12	10°35	24°11	3° 7	1°57	8°13	n.a.	M23
T 24	8 8 54	4° 1'27	6♊49	7° 9	11° 9	0♑16	16° 7	1°52	26°10	10°37	24°12	3°R 8	1°54	8°20	n.a.	T 24
W25	8 12 51	4°59'21	18°59	8° 7	12°22	1° 1	16°14	1°49	26° 8	10°38	24°14	3° 6	1°50	8°27	n.a.	W25
T 26	8 16 47	5°57'13	1♋24	9° 7	13°35	1°46	16°22	1°45	26° 6	10°40	24°15	3° 3	1°47	8°33	n.a.	T 26
F 27	8 20 44	6°55'04	14° 8	10°11	14°48	2°32	16°30	1°41	26° 4	10°41	24°17	2°57	1°44	8°40	n.a.	F 27
S 28	8 24 40	7♒52'52	27♋11	11♑17	16♑ 1	3♑17	16♈39	1♍38	26♊ 3	10♐43	24♑18	2♊49	1♊41	8♉47	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	23 s35	24n37	4n21	20 s37	3n25	23 s18	0 s16	23 s53	0 s56	5n10	0 s26	13n20	2n50	24n43	0n39	22 s41	0 s 7	38 s33	16 s53	21n37	21n22	11n35			n.a.
M 2	23 29	21 31	4 52	20 49	3 14	23 29	0 19	24 0	0 57	5 12	0 26	13 21	2 50	24 43	0 39	22 41	0 7	38 33	16 53	21 36	21 21	11 38			n.a.
T 3	23 23	17 14	5 8	21 2	3 3	23 40	0 21	24 6	0 58	5 14	0 26	13 22	2 50	24 43	0 39	22 42	0 7	38 32	16 53	21 35	21 21	11 41			n.a.
W 4	23 17	12 2	5 7	21 16	2 50	23 51	0 24	24 12	0 58	5 17	0 25	13 23	2 51	24 43	0 39	22 42	0 7	38 32	16 53	21 34	21 20	11 44			n.a.
T 5	23 10	6 10	4 48	21 30	2 36	24 0	0 27	24 18	0 59	5 19	0 25	13 24	2 51	24 43	0 39	22 42	0 7	38 32	16 53	21 33	21 19	11 47			n.a.
F 6	23 3	0 s 4	4 12	21 44	2 22	24 9	0 29	24 23	0 59	5 21	0 25	13 25	2 51	24 43	0 39	22 43	0 7	38 31	16 53	21 33	21 19	11 50			n.a.
S 7	22 55	6 21	3 21	21 59	2 8	24 17	0 32	24 29	1 0	5 23	0 25	13 26	2 51	24 43	0 39	22 43	0 8	38 31	16 53	21 33	21 18	11 53			n.a.
S 8	22 47	12 23	2 17	22 13	1 53	24 25	0 34	24 34	1 0	5 26	0 25	13 27	2 51	24 43	0 39	22 43	0 8	38 31	16 53	21 33	21 17	11 56			n.a.
M 9	22 39	17 48	1 4	22 28	1 38	24 31	0 36	24 38	1 1	5 28	0 24	13 28	2 52	24 43	0 39	22 44	0 8	38 30	16 53	21 33	21 17	11 59			n.a.
T 10	22 30	22 13	0 s13	22 43	1 24	24 37	0 39	24 43	1 2	5 30	0 24	13 30	2 52	24 43	0 39	22 44	0 8	38 30	16 53	21 33	21 16	12 2			n.a.
W11	22 21	25 16	1 29	22 58	1 9	24 43	0 41	24 47	1 2	5 33	0 24	13 31	2 52	24 43	0 39	22 44	0 8	38 30	16 53	21 33	21 16	12 5			n.a.
T 12	22 11	26 40	2 39	23 12	0 55	24 47	0 43	24 51	1 3	5 36	0 24	13 32	2 52	24 43	0 39	22 44	0 8	38 29	16 53	21 32	21 15	12 8			n.a.
F 13	22 1	26 18	3 38	23 26	0 40	24 51	0 46	24 54	1 3	5 38	0 24	13 33	2 52	24 43	0 39	22 45	0 8	38 29	16 53	21 31	21 14	12 11			n.a.
S 14	21 51	24 19	4 24	23 40	0 27	24 54	0 48	24 58	1 4	5 41	0 23	13 34	2 53	24 42	0 39	22 45	0 8	38 29	16 53	21 30	21 14	12 14			n.a.
S 15	21 40	20 58	4 53	23 53	0 13	24 57	0 50	25 1	1 4	5 44	0 23	13 36	2 53	24 42	0 39	22 45	0 8	38 29	16 53	21 28	21 13	12 17			n.a.
M16	21 29	16 39	5 6	24 6	0 0	24 58	0 52	25 3	1 5	5 46	0 23	13 37	2 53	24 42	0 39	22 46	0 8	38 28	16 53	21 26	21 12	12 20			n.a.
T 17	21 17	11 40	5 2	24 18	0 s12	24 59	0 54	25 6	1 5	5 49	0 23	13 38	2 53	24 42	0 39	22 46	0 8	38 28	16 53	21 25	21 12	12 23			n.a.
W18	21 6	6 21	4 45	24 29	0 24	24 59	0 56	25 8	1 6	5 52	0 23	13 40	2 53	24 42	0 39	22 46	0 8	38 28	16 53	21 23	21 11	12 26			n.a.
T 19	20 53	0 54	4 14	24 40	0 36	24 59	0 58	25 10	1 6	5 55	0 22	13 41	2 54	24 42	0 39	22 46	0 8	38 27	16 53	21 22	21 10	12 29			n.a.
F 20	20 41	4n30	3 33	24 50	0 47	24 57	1 0	25 12	1 7	5 58	0 22	13 43	2 54	24 42	0 39	22 47	0 8	38 27	16 53	21 22	21 10	12 32			n.a.
S 21	20 28	9 41	2 43	24 59	0 57	24 55	1 2	25 13	1 7	6 1	0 22	13 44	2 54	24 42	0 39	22 47	0 8	38 27	16 53	21 22	21 9	12 35			n.a.
S 22	20 15	14 30	1 46	25 7	1 7	24 52	1 4	25 14	1 8	6 4	0 22	13 45	2 54	24 42	0 39	22 47	0 8	38 27	16 53	21 22	21 8	12 38			n.a.
M23	20 1	18 48	0 44	25 14	1 16	24 49	1 5	25 15	1 8	6 8	0 22	13 47	2 54	24 42	0 39	22 47	0 8	38 26	16 53	21 22	21 8	12 41			n.a.
T 24	19 47	22 23	0n20	25 20	1 25	24 44	1 7	25 15	1 9	6 11	0 21	13 48	2 54	24 42	0 39	22 48	0 8	38 26	16 53	21 22	21 7	12 44			n.a.
W25	19 33	25 2	1 24	25 24	1 33	24 39	1 9	25 15	1 9	6 14	0 21	13 50	2 55	24 42	0 39	22 48	0 8	38 26	16 53	21 22	21 6	12 47			n.a.
T 26	19 18	26 31	2 25	25 28	1 41	24 33	1 10	25 15	1 10	6 17	0 21	13 51	2 55	24 42	0 39	22 48	0 8	38 26	16 53	21 21	21 6	12 50			n.a.
F 27	19 4	26 39	3 20	25 30	1 48	24 27	1 12	25 15	1 10	6 21	0 21	13 53	2 55	24 42	0 39	22 48	0 8	38 26	16 53	21 20	21 5	12 53			n.a.
S 28	18 s48	25n20	4n 7	25 s31	1 s54	24 s20	1 s13	25 s15	1 s11	6n24	0 s21	13n54	2n55	24n41	0n39	22 s49	0 s 8	38 s25	16 s54	21n18	21n 5	12n56			n.a.

Julian Day Number = 229773.5, Delta T = 31h19m34s
Ecliptic obliquity = 24°06'34, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°11'12, Lahiri = -60°04'11 Julian Calendar 1 Feb. 4084 BCE == Greg. Calendar 31 Dec. 4085 BCE

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ASTRODIENST EPHEMERIS for the year 4084 BCE
geocentric

MARCH 4084 BCE (-4083) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 28 37	8♒50'38	10♌34	12♉25	17♉13	4♉ 2	16♈47	1°R34	26°R 1	10♐44	24♉19	2°R39	1♊38	8♉53	n.a.	S 1
M 2	8 32 33	9°48'23	24°14	13°37	18°26	4°47	16°55	1♍30	25♊59	10°46	24°21	2♊28	1°34	9° 0	n.a.	M 2
T 3	8 36 30	10°46'06	8♍ 8	14°51	19°39	5°32	17° 4	1°26	25°58	10°47	24°22	2°17	1°31	9° 7	n.a.	T 3
W 4	8 40 26	11°43'48	22°11	16° 7	20°52	6°17	17°13	1°22	25°56	10°48	24°24	2° 8	1°28	9°13	n.a.	W 4
T 5	8 44 23	12°41'28	6♎21	17°26	22° 5	7° 2	17°21	1°18	25°55	10°50	24°25	2° 2	1°25	9°20	n.a.	T 5
F 6	8 48 19	13°39'07	20°33	18°46	23°18	7°47	17°30	1°14	25°53	10°51	24°26	1°58	1°22	9°26	n.a.	F 6
S 7	8 52 16	14°36'44	4♏44	20°10	24°31	8°32	17°39	1°10	25°52	10°52	24°28	1°56	1°19	9°33	n.a.	S 7
S 8	8 56 12	15°34'21	18°52	21°35	25°44	9°17	17°49	1° 6	25°50	10°53	24°29	1°D55	1°15	9°40	n.a.	S 8
M 9	9 0 9	16°31'56	2♐57	23° 3	26°57	10° 1	17°58	1° 2	25°49	10°55	24°30	1°R56	1°12	9°46	n.a.	M 9
T 10	9 4 6	17°29'30	16°57	24°33	28° 9	10°46	18° 7	0°57	25°48	10°56	24°32	1°55	1° 9	9°53	n.a.	T 10
W11	9 8 2	18°27'02	0♑52	26° 4	29°22	11°31	18°17	0°53	25°46	10°57	24°33	1°52	1° 6	10° 0	n.a.	W11
T 12	9 11 59	19°24'34	14°39	27°39	0♒35	12°15	18°26	0°49	25°45	10°58	24°35	1°47	1° 3	10° 6	n.a.	T 12
F 13	9 15 55	20°22'04	28°18	29°15	1°48	13° 0	18°36	0°45	25°44	10°59	24°36	1°39	0°59	10°13	n.a.	F 13
S 14	9 19 52	21°19'33	11♒45	0♒53	3° 1	13°44	18°46	0°40	25°43	11° 0	24°37	1°28	0°56	10°20	n.a.	S 14
S 15	9 23 48	22°17'01	24°59	2°34	4°14	14°29	18°55	0°36	25°42	11° 1	24°38	1°16	0°53	10°26	n.a.	S 15
M16	9 27 45	23°14'27	7♓57	4°16	5°27	15°13	19° 5	0°32	25°41	11° 2	24°40	1° 4	0°50	10°33	n.a.	M16
T 17	9 31 41	24°11'51	20°39	6° 1	6°40	15°57	19°15	0°28	25°40	11° 3	24°41	0°52	0°47	10°40	n.a.	T 17
W18	9 35 38	25° 9'15	3♈ 4	7°47	7°53	16°42	19°26	0°23	25°39	11° 4	24°42	0°41	0°44	10°46	n.a.	W18
T 19	9 39 34	26° 6'37	15°15	9°36	9° 6	17°26	19°36	0°19	25°38	11° 5	24°44	0°34	0°40	10°53	n.a.	T 19
F 20	9 43 31	27° 3'57	27°14	11°27	10°20	18°10	19°46	0°14	25°37	11° 6	24°45	0°29	0°37	11° 0	n.a.	F 20
S 21	9 47 28	28° 1'16	9♉ 5	13°20	11°33	18°54	19°57	0°10	25°36	11° 7	24°46	0°26	0°34	11° 6	n.a.	S 21
S 22	9 51 24	28°58'34	20°54	15°15	12°46	19°38	20° 7	0° 6	25°36	11° 7	24°47	0°25	0°31	11°13	n.a.	S 22
M23	9 55 21	29°55'50	2♊44	17°12	13°59	20°22	20°18	0° 1	25°35	11° 8	24°48	0°25	0°28	11°20	n.a.	M23
T 24	9 59 17	0♓53'05	14°42	19°11	15°12	21° 6	20°28	29♌57	25°34	11° 9	24°50	0°25	0°25	11°26	n.a.	T 24
W25	10 3 14	1°50'19	26°54	21°11	16°25	21°50	20°39	29°53	25°34	11°10	24°51	0°23	0°21	11°33	n.a.	W25
T 26	10 7 10	2°47'31	9♋23	23°14	17°38	22°34	20°50	29°48	25°33	11°10	24°52	0°19	0°18	11°40	n.a.	T 26
F 27	10 11 7	3°44'43	22°14	25°18	18°51	23°17	21° 1	29°44	25°33	11°11	24°53	0°13	0°15	11°46	n.a.	F 27
S 28	10 15 3	4°41'53	5♌29	27°24	20° 4	24° 1	21°12	29°40	25°32	11°12	24°54	0° 4	0°12	11°53	n.a.	S 28
S 29	10 19 0	5°39'02	19° 8	29°31	21°17	24°45	21°23	29°35	25°32	11°12	24°56	29♉54	0° 9	12° 0	n.a.	S 29
M30	10 22 57	6°36'10	3♍ 9	1♓40	22°30	25°28	21°34	29°31	25°32	11°13	24°57	29°42	0° 5	12° 6	n.a.	M30
T 31	10 26 53	7♓33'17	17♍27	3♓49	23♒44	26♉12	21♈45	29♌27	25♊31	11♐13	24♉58	29♉31	0♊ 2	12♉13	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	18s33	22n34	4n41	25s30	2s 0	24s12	1s14	25s14	1s11	6n28	0s21	13n56	2n55	24n41	0n39	22s49	0s 8	38s25	16s54	21n16	21n 4	12n59		n.a.	S 1
M 2	18 17	18 30	4 59	25 28	2 5	24 3	1 16	25 13	1 11	6 31	0 20	13 57	2 55	24 41	0 39	22 49	0 8	38 25	16 54	21 14	21 3	13 1		n.a.	M 2
T 3	18 1	13 23	5 1	25 24	2 10	23 53	1 17	25 11	1 12	6 35	0 20	13 59	2 55	24 41	0 39	22 49	0 8	38 25	16 54	21 12	21 3	13 4		n.a.	T 3
W 4	17 45	7 31	4 44	25 19	2 14	23 43	1 18	25 9	1 12	6 38	0 20	14 0	2 55	24 41	0 39	22 49	0 8	38 25	16 54	21 10	21 2	13 7		n.a.	W 4
T 5	17 28	1 13	4 10	25 12	2 17	23 33	1 19	25 8	1 13	6 42	0 20	14 2	2 56	24 41	0 38	22 50	0 8	38 24	16 54	21 9	21 1	13 10		n.a.	T 5
F 6	17 11	5s 9	3 21	25 4	2 20	23 21	1 20	25 5	1 13	6 45	0 20	14 4	2 56	24 41	0 38	22 50	0 8	38 24	16 54	21 8	21 1	13 13		n.a.	F 6
S 7	16 54	11 17	2 19	24 54	2 22	23 9	1 21	25 3	1 13	6 49	0 19	14 5	2 56	24 41	0 38	22 50	0 8	38 24	16 54	21 8	21 0	13 16		n.a.	S 7
S 8	16 37	16 49	1 9	24 42	2 24	22 56	1 22	25 0	1 14	6 53	0 19	14 7	2 56	24 41	0 38	22 50	0 8	38 24	16 54	21 8	20 59	13 19		n.a.	S 8
M 9	16 19	21 25	0s 5	24 28	2 25	22 43	1 23	24 57	1 14	6 57	0 19	14 8	2 56	24 41	0 38	22 50	0 8	38 24	16 54	21 8	20 59	13 22		n.a.	M 9
T 10	16 1	24 45	1 19	24 12	2 26	22 28	1 24	24 54	1 15	7 0	0 19	14 10	2 56	24 41	0 38	22 51	0 8	38 24	16 55	21 7	20 58	13 25		n.a.	T 10
W11	15 43	26 33	2 27	23 54	2 25	22 14	1 24	24 50	1 15	7 4	0 19	14 12	2 56	24 41	0 38	22 51	0 8	38 23	16 55	21 7	20 57	13 28		n.a.	W11
T 12	15 25	26 41	3 26	23 35	2 25	21 58	1 25	24 47	1 15	7 8	0 19	14 13	2 56	24 41	0 38	22 51	0 8	38 23	16 55	21 6	20 57	13 31		n.a.	T 12
F 13	15 6	25 11	4 12	23 13	2 23	21 42	1 26	24 43	1 16	7 12	0 18	14 15	2 56	24 41	0 38	22 51	0 8	38 23	16 55	21 4	20 56	13 34		n.a.	F 13
S 14	14 47	22 16	4 43	22 49	2 21	21 25	1 26	24 38	1 16	7 16	0 18	14 17	2 56	24 41	0 38	22 51	0 8	38 23	16 55	21 2	20 55	13 37		n.a.	S 14
S 15	14 28	18 13	4 59	22 23	2 19	21 8	1 27	24 34	1 16	7 20	0 18	14 18	2 56	24 41	0 38	22 51	0 8	38 23	16 55	20 59	20 55	13 40		n.a.	S 15
M16	14 9	13 24	4 58	21 55	2 16	20 50	1 27	24 29	1 17	7 24	0 18	14 20	2 56	24 40	0 38	22 52	0 8	38 23	16 56	20 57	20 54	13 42		n.a.	M16
T 17	13 49	8 7	4 43	21 25	2 12	20 32	1 27	24 24	1 17	7 28	0 18	14 21	2 56	24 40	0 38	22 52	0 8	38 23	16 56	20 54	20 53	13 45		n.a.	T 17
W18	13 30	2 37	4 15	20 53	2 8	20 13	1 28	24 19	1 17	7 32	0 18	14 23	2 56	24 40	0 38	22 52	0 8	38 23	16 56	20 52	20 52	13 48		n.a.	W18
T 19	13 10	2n53	3 35	20 19	2 3	19 53	1 28	24 13	1 18	7 36	0 17	14 25	2 56	24 40	0 38	22 52	0 8	38 23	16 56	20 50	20 52	13 51		n.a.	T 19
F 20	12 50	8 12	2 46	19 42	1 57	19 33	1 28	24 8	1 18	7 41	0 17	14 26	2 56	24 40	0 38	22 52	0 8	38 22	16 56	20 49	20 51	13 54		n.a.	F 20
S 21	12 30	13 11	1 50	19 4	1 51	19 12	1 28	24 2	1 18	7 45	0 17	14 28	2 57	24 40	0 38	22 52	0 8	38 22	16 56	20 49	20 50	13 57		n.a.	S 21
S 22	12 9	17 40	0 50	18 23	1 45	18 51	1 28	23 55	1 19	7 49	0 17	14 29	2 57	24 40	0 38	22 52	0 8	38 22	16 57	20 48	20 50	14 0		n.a.	S 22
M23	11 49	21 30	0n12	17 40	1 38	18 30	1 28	23 49	1 19	7 53	0 17	14 31	2 57	24 40	0 38	22 53	0 8	38 22	16 57	20 48	20 49	14 3		n.a.	M23
T 24	11 28	24 27	1 15	16 55	1 30	18 7	1 28	23 42	1 19	7 58	0 17	14 33	2 57	24 40	0 38	22 53	0 8	38 22	16 57	20 48	20 48	14 6		n.a.	T 24
W25	11 7	26 20	2 15	16 7	1 22	17 45	1 28	23 36	1 20	8 2	0 16	14 34	2 57	24 40	0 38	22 53	0 8	38 22	16 57	20 48	20 48	14 9		n.a.	W25
T 26	10 46	26 56	3 11	15 18	1 13	17 22	1 27	23 28	1 20	8 6	0 16	14 36	2 57	24 40	0 38	22 53	0 8	38 22	16 57	20 47	20 47	14 11		n.a.	T 26
F 27	10 25	26 7	3 58	14 27	1 4	16 58	1 27	23 21	1 20	8 11	0 16	14 37	2 56	24 40	0 38	22 53	0 8	38 22	16 58	20 46	20 46	14 14		n.a.	F 27
S 28	10 3	23 50	4 34	13 34	0 55	16 34	1 27	23 14	1 20	8 15	0 16	14 39	2 56	24 40	0 38	22 53	0 8	38 22	16 58	20 44	20 46	14 17		n.a.	S 28
S 29	9 42	20 10	4 55	12 40	0 45	16 9	1 26	23 6	1 21	8 19	0 16	14 41	2 56	24 40	0 38	22 53	0 8	38 22	16 58	20 42	20 45	14 20		n.a.	S 29
M30	9 20	15 16	5 0	11 44	0 35	15 44	1 26	22 58	1 21	8 24	0 16	14 42	2 56	24 40	0 38	22 53	0 8	38 22	16 58	20 39	20 44	14 23		n.a.	M30
T 31	8s58	9n28	4n46	10s46	0s25	15s19	1s25	22s50	1s21	8n28	0s16	14n44	2n56	24n40	0n38	22s53	0s 8	38s22	16s59	20n37	20n44	14n26		n.a.	T 31

Julian Day Number = 229801.5, Delta T = 31h19m31s
Ecliptic obliquity = 24°06'35, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°11'08, Lahiri = -60°04'07 Julian Calendar 1 March 4084 BCE == Greg. Calendar 28 Jan. 4084 BCE

The year -4083 astronomical counting style corresponds to year 4084 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4084 BCE
geocentric

APRIL 4084 BCE (-4083) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 30 50	8♓30'23	1♎57	6♓ 0	24♒57	26♑55	21♈57	29°R22	25°R31	11♐14	24♑59	29°R21	29♉59	12♉20	n.a.	W 1
T 2	10 34 46	9°27'28	16°31	8°11	26°10	27°39	22° 8	29♌18	25♊31	11°14	25° 0	29♉14	29°56	12°26	n.a.	T 2
F 3	10 38 43	10°24'33	1♏ 4	10°22	27°23	28°22	22°19	29°14	25°31	11°15	25° 1	29° 9	29°53	12°33	n.a.	F 3
S 4	10 42 39	11°21'38	15°30	12°33	28°36	29° 5	22°31	29° 9	25°D31	11°15	25° 2	29° 7	29°50	12°39	n.a.	S 4
S 5	10 46 36	12°18'42	29°46	14°44	29°50	29°48	22°42	29° 5	25°31	11°15	25° 3	29°D 7	29°46	12°46	n.a.	S 5
M 6	10 50 32	13°15'46	13♐50	16°55	1♓ 3	0♒31	22°54	29° 1	25°31	11°16	25° 4	29°R 7	29°43	12°53	n.a.	M 6
T 7	10 54 29	14°12'50	27°42	19° 5	2°16	1°14	23° 6	28°57	25°31	11°16	25° 5	29° 6	29°40	12°59	n.a.	T 7
W 8	10 58 26	15° 9'53	11♑22	21°14	3°29	1°57	23°18	28°53	25°31	11°16	25° 6	29° 4	29°37	13° 6	n.a.	W 8
T 9	11 2 22	16° 6'56	24°51	23°22	4°43	2°40	23°29	28°49	25°31	11°16	25° 7	28°59	29°34	13°13	n.a.	T 9
F 10	11 6 19	17° 3'59	8♒ 7	25°28	5°56	3°23	23°41	28°45	25°32	11°17	25° 8	28°52	29°31	13°19	n.a.	F 10
S 11	11 10 15	18° 1'01	21°12	27°33	7° 9	4° 6	23°53	28°41	25°32	11°17	25° 9	28°42	29°27	13°26	n.a.	S 11
S 12	11 14 12	18°58'03	4♓ 5	29°36	8°23	4°49	24° 5	28°37	25°32	11°17	25°10	28°31	29°24	13°33	n.a.	S 12
M13	11 18 8	19°55'05	16°44	1♈37	9°36	5°31	24°17	28°33	25°33	11°17	25°11	28°19	29°21	13°39	n.a.	M13
T 14	11 22 5	20°52'06	29°11	3°37	10°50	6°14	24°29	28°29	25°33	11°17	25°12	28° 8	29°18	13°46	n.a.	T 14
W15	11 26 2	21°49'07	11♈26	5°34	12° 3	6°57	24°42	28°25	25°34	11°R17	25°13	27°58	29°15	13°53	n.a.	W15
T 16	11 29 58	22°46'07	23°29	7°29	13°16	7°39	24°54	28°21	25°34	11°17	25°14	27°51	29°11	13°59	n.a.	T 16
F 17	11 33 55	23°43'08	5♉24	9°22	14°30	8°21	25° 6	28°17	25°35	11°17	25°14	27°46	29° 8	14° 6	n.a.	F 17
S 18	11 37 51	24°40'07	17°13	11°12	15°43	9° 4	25°18	28°14	25°36	11°17	25°15	27°43	29° 5	14°13	n.a.	S 18
S 19	11 41 48	25°37'07	29° 0	13° 1	16°57	9°46	25°31	28°10	25°36	11°17	25°16	27°D43	29° 2	14°19	n.a.	S 19
M20	11 45 44	26°34'06	10♊49	14°47	18°10	10°28	25°43	28° 6	25°37	11°17	25°17	27°43	28°59	14°26	n.a.	M20
T 21	11 49 41	27°31'04	22°47	16°31	19°24	11°10	25°56	28° 3	25°38	11°17	25°18	27°R44	28°56	14°33	n.a.	T 21
W22	11 53 38	28°28'03	4♋58	18°13	20°37	11°52	26° 8	27°59	25°39	11°16	25°18	27°44	28°52	14°39	n.a.	W22
T 23	11 57 34	29°25'01	17°27	19°52	21°51	12°34	26°21	27°56	25°40	11°16	25°19	27°42	28°49	14°46	n.a.	T 23
F 24	12 1 31	0♈21'58	0♌19	21°29	23° 4	13°16	26°33	27°53	25°41	11°16	25°20	27°39	28°46	14°53	n.a.	F 24
S 25	12 5 27	1°18'56	13°37	23° 4	24°18	13°58	26°46	27°49	25°42	11°16	25°21	27°33	28°43	14°59	n.a.	S 25
S 26	12 9 24	2°15'53	27°22	24°36	25°31	14°40	26°59	27°46	25°43	11°15	25°21	27°25	28°40	15° 6	n.a.	S 26
M27	12 13 20	3°12'50	11♍33	26° 6	26°45	15°21	27°11	27°43	25°44	11°15	25°22	27°17	28°36	15°12	n.a.	M27
T 28	12 17 17	4° 9'47	26° 7	27°34	27°58	16° 3	27°24	27°40	25°45	11°15	25°22	27° 9	28°33	15°19	n.a.	T 28
W29	12 21 14	5° 6'44	10♎56	28°59	29°12	16°44	27°37	27°37	25°47	11°14	25°23	27° 2	28°30	15°26	n.a.	W29
T 30	12 25 10	6♈ 3'41	25♎52	0♉22	0♈25	17♒26	27♈50	27♌34	25♊48	11♐14	25♑24	26♉57	28♉27	15♉32	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8s36	3n 4	4n14	9s48	0s15	14s53	1s24	22s41	1s21	8n33	0s15	14n45	2n56	24n40	0n38	22s54	0s 8	38s22	16s59	20n35	20n43	14n29		n.a.
T 2	8 14	3s32	3 25	8 48	0 4	14 27	1 24	22 33	1 22	8 37	0 15	14 47	2 56	24 40	0 38	22 54	0 8	38 22	16 59	20 33	20 42	14 32		n.a.
F 3	7 52	9 57	2 23	7 48	0n 6	14 1	1 23	22 24	1 22	8 42	0 15	14 48	2 56	24 40	0 38	22 54	0 9	38 22	16 59	20 32	20 41	14 34		n.a.
S 4	7 30	15 48	1 11	6 47	0 16	13 34	1 22	22 15	1 22	8 46	0 15	14 50	2 56	24 40	0 38	22 54	0 9	38 22	17 0	20 31	20 41	14 37		n.a.
S 5	7 8	20 43	0s 3	5 46	0 27	13 7	1 21	22 6	1 22	8 51	0 15	14 51	2 56	24 40	0 38	22 54	0 9	38 22	17 0	20 31	20 40	14 40		n.a.
M 6	6 45	24 23	1 17	4 45	0 37	12 39	1 20	21 57	1 23	8 55	0 15	14 53	2 56	24 40	0 38	22 54	0 9	38 22	17 0	20 31	20 39	14 43		n.a.
T 7	6 23	26 31	2 25	3 44	0 47	12 11	1 19	21 47	1 23	9 0	0 15	14 54	2 56	24 40	0 38	22 54	0 9	38 22	17 0	20 31	20 39	14 46		n.a.
W 8	6 0	27 0	3 24	2 43	0 56	11 43	1 18	21 37	1 23	9 4	0 14	14 55	2 56	24 40	0 38	22 54	0 9	38 22	17 1	20 31	20 38	14 49		n.a.
T 9	5 37	25 52	4 11	1 43	1 5	11 14	1 17	21 27	1 23	9 9	0 14	14 57	2 56	24 40	0 38	22 54	0 9	38 22	17 1	20 30	20 37	14 52		n.a.
F 10	5 15	23 17	4 43	0 43	1 14	10 46	1 16	21 17	1 23	9 14	0 14	14 58	2 56	24 40	0 38	22 54	0 9	38 22	17 1	20 28	20 37	14 55		n.a.
S 11	4 52	19 32	4 59	0n15	1 22	10 17	1 15	21 7	1 23	9 18	0 14	14 59	2 56	24 40	0 38	22 54	0 9	38 22	17 1	20 26	20 36	14 57		n.a.
S 12	4 29	14 56	5 1	1 12	1 30	9 47	1 14	20 57	1 24	9 23	0 14	15 1	2 55	24 40	0 38	22 54	0 9	38 23	17 2	20 23	20 35	15 0		n.a.
M13	4 6	9 45	4 47	2 8	1 37	9 18	1 12	20 46	1 24	9 28	0 14	15 2	2 55	24 40	0 38	22 54	0 9	38 23	17 2	20 20	20 34	15 3		n.a.
T 14	3 43	4 17	4 19	3 3	1 44	8 48	1 11	20 35	1 24	9 32	0 14	15 3	2 55	24 40	0 38	22 54	0 9	38 23	17 2	20 18	20 34	15 6		n.a.
W15	3 20	1n17	3 40	3 56	1 50	8 18	1 9	20 25	1 24	9 37	0 13	15 5	2 55	24 39	0 38	22 54	0 9	38 23	17 3	20 16	20 33	15 9		n.a.
T 16	2 57	6 43	2 52	4 48	1 55	7 48	1 8	20 13	1 24	9 42	0 13	15 6	2 55	24 39	0 37	22 54	0 9	38 23	17 3	20 14	20 32	15 12		n.a.
F 17	2 34	11 52	1 56	5 38	2 0	7 17	1 6	20 2	1 24	9 47	0 13	15 7	2 55	24 39	0 37	22 54	0 9	38 23	17 3	20 13	20 32	15 14		n.a.
S 18	2 10	16 33	0 56	6 27	2 4	6 46	1 5	19 51	1 24	9 51	0 13	15 8	2 55	24 39	0 37	22 54	0 9	38 23	17 4	20 12	20 31	15 17		n.a.
S 19	1 47	20 36	0n 7	7 13	2 7	6 16	1 3	19 39	1 25	9 56	0 13	15 10	2 55	24 39	0 37	22 54	0 9	38 23	17 4	20 12	20 30	15 20		n.a.
M20	1 24	23 51	1 10	7 58	2 10	5 45	1 2	19 28	1 25	10 1	0 13	15 11	2 54	24 39	0 37	22 54	0 9	38 23	17 4	20 12	20 29	15 23		n.a.
T 21	1 1	26 4	2 10	8 42	2 12	5 14	1 0	19 16	1 25	10 6	0 13	15 12	2 54	24 39	0 37	22 54	0 9	38 24	17 5	20 12	20 29	15 26		n.a.
W22	0 38	27 7	3 6	9 23	2 14	4 42	0 58	19 4	1 25	10 10	0 12	15 13	2 54	24 39	0 37	22 54	0 9	38 24	17 5	20 12	20 28	15 29		n.a.
T 23	0 14	26 48	3 54	10 3	2 15	4 11	0 56	18 52	1 25	10 15	0 12	15 14	2 54	24 39	0 37	22 54	0 9	38 24	17 5	20 12	20 27	15 31		n.a.
F 24	0n 9	25 4	4 32	10 41	2 15	3 39	0 54	18 40	1 25	10 20	0 12	15 15	2 54	24 40	0 37	22 54	0 9	38 24	17 5	20 11	20 27	15 34		n.a.
S 25	0 32	21 56	4 57	11 17	2 15	3 8	0 53	18 27	1 25	10 25	0 12	15 16	2 54	24 40	0 37	22 54	0 9	38 24	17 6	20 10	20 26	15 37		n.a.
S 26	0 56	17 30	5 6	11 51	2 13	2 36	0 51	18 15	1 25	10 30	0 12	15 17	2 53	24 40	0 37	22 54	0 9	38 24	17 6	20 8	20 25	15 40		n.a.
M27	1 19	11 58	4 57	12 23	2 12	2 4	0 49	18 2	1 25	10 34	0 12	15 18	2 53	24 40	0 37	22 54	0 9	38 25	17 6	20 6	20 24	15 43		n.a.
T 28	1 42	5 40	4 28	12 54	2 9	1 32	0 47	17 49	1 25	10 39	0 12	15 19	2 53	24 40	0 37	22 54	0 9	38 25	17 7	20 4	20 24	15 45		n.a.
W29	2 5	1s 4	3 41	13 23	2 7	1 1	0 45	17 37	1 25	10 44	0 12	15 20	2 53	24 40	0 37	22 54	0 9	38 25	17 7	20 3	20 23	15 48		n.a.
T 30	2n28	7s48	2n39	13n50	2n 3	0s29	0s43	17s24	1s25	10n49	0s11	15n21	2n53	24n40	0n37	22s54	0s 9	38s25	17s 7	20n 1	20n22	15n51		n.a.

Julian Day Number = 229832.5, Delta T = 31h19m27s
Ecliptic obliquity = 24°06'36, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°11'04, Lahiri = -60°04'03 Julian Calendar 1 Apr. 4084 BCE == Greg. Calendar 28 Feb. 4084 BCE

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ASTRODIENST EPHEMERIS for the year 4084 BCE
geocentric

MAY 4084 BCE (-4083) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 29 7	7♈ 0'39	10♏47	1♉42	1♈39	18♒ 7	28♈ 2	27°R31	25♊49	11°R13	25♋24	26°R54	28♉24	15♉39	n.a.	F 1
S 2	12 33 3	7°57'37	25°33	3° 0	2°53	18°48	28°15	27♌28	25°51	11♐13	25°25	26°D53	28°21	15°46	n.a.	S 2
S 3	12 37 0	8°54'36	10♐ 5	4°16	4° 6	19°30	28°28	27°25	25°52	11°12	25°25	26♉53	28°17	15°52	n.a.	S 3
M 4	12 40 56	9°51'36	24°19	5°29	5°20	20°11	28°41	27°23	25°54	11°12	25°26	26°54	28°14	15°59	n.a.	M 4
T 5	12 44 53	10°48'36	8♋14	6°39	6°34	20°52	28°54	27°20	25°55	11°11	25°26	26°R55	28°11	16° 6	n.a.	T 5
W 6	12 48 50	11°45'37	21°50	7°46	7°47	21°33	29° 7	27°18	25°57	11°11	25°27	26°55	28° 8	16°12	n.a.	W 6
T 7	12 52 46	12°42'38	5♒ 8	8°51	9° 1	22°14	29°20	27°15	25°58	11°10	25°27	26°53	28° 5	16°19	n.a.	T 7
F 8	12 56 43	13°39'41	18°10	9°52	10°15	22°55	29°33	27°13	26° 0	11° 9	25°28	26°49	28° 2	16°26	n.a.	F 8
S 9	13 0 39	14°36'44	0♓58	10°51	11°29	23°36	29°46	27°11	26° 2	11° 8	25°28	26°43	27°58	16°32	n.a.	S 9
S 10	13 4 36	15°33'47	13°32	11°47	12°43	24°16	29°59	27° 8	26° 4	11° 8	25°29	26°36	27°55	16°39	n.a.	S 10
M11	13 8 32	16°30'52	25°55	12°39	13°56	24°57	0♉12	27° 6	26° 6	11° 7	25°29	26°29	27°52	16°46	n.a.	M11
T 12	13 12 29	17°27'57	8♈ 7	13°28	15°10	25°37	0°26	27° 4	26° 7	11° 6	25°29	26°22	27°49	16°52	n.a.	T 12
W13	13 16 26	18°25'03	20°10	14°13	16°24	26°18	0°39	27° 2	26° 9	11° 5	25°30	26°16	27°46	16°59	n.a.	W13
T 14	13 20 22	19°22'09	2♉ 5	14°55	17°38	26°58	0°52	27° 0	26°11	11° 4	25°30	26°12	27°42	17° 6	n.a.	T 14
F 15	13 24 19	20°19'16	13°55	15°33	18°52	27°38	1° 5	26°59	26°13	11° 4	25°30	26°10	27°39	17°12	n.a.	F 15
S 16	13 28 15	21°16'24	25°42	16° 8	20° 6	28°19	1°18	26°57	26°15	11° 3	25°31	26°D 9	27°36	17°19	n.a.	S 16
S 17	13 32 12	22°13'33	7♊28	16°38	21°20	28°59	1°32	26°55	26°18	11° 2	25°31	26° 9	27°33	17°25	n.a.	S 17
M18	13 36 8	23°10'42	19°19	17° 4	22°34	29°39	1°45	26°54	26°20	11° 1	25°31	26°11	27°30	17°32	n.a.	M18
T 19	13 40 5	24° 7'52	1♋17	17°25	23°47	0♓19	1°58	26°52	26°22	11° 0	25°31	26°13	27°27	17°39	n.a.	T 19
W20	13 44 2	25° 5'03	13°27	17°42	25° 1	0°59	2°11	26°51	26°24	10°59	25°31	26°14	27°23	17°45	n.a.	W20
T 21	13 47 58	26° 2'14	25°54	17°54	26°15	1°38	2°25	26°50	26°26	10°58	25°32	26°R14	27°20	17°52	n.a.	T 21
F 22	13 51 55	26°59'26	8♌43	18° 2	27°29	2°18	2°38	26°49	26°29	10°57	25°32	26°14	27°17	17°59	n.a.	F 22
S 23	13 55 51	27°56'38	21°58	18°R 4	28°43	2°58	2°51	26°48	26°31	10°56	25°32	26°12	27°14	18° 5	n.a.	S 23
S 24	13 59 48	28°53'52	5♍40	18° 2	29°57	3°37	3° 4	26°47	26°33	10°55	25°32	26° 9	27°11	18°12	n.a.	S 24
M25	14 3 45	29°51'06	19°50	17°54	1♉11	4°17	3°18	26°46	26°36	10°53	25°32	26° 6	27° 7	18°19	n.a.	M25
T 26	14 7 41	0♉48'21	4♎25	17°42	2°26	4°56	3°31	26°45	26°38	10°52	25°32	26° 2	27° 4	18°25	n.a.	T 26
W27	14 11 38	1°45'36	19°20	17°24	3°40	5°35	3°44	26°44	26°41	10°51	25°32	25°59	27° 1	18°32	n.a.	W27
T 28	14 15 34	2°42'53	4♏27	17° 1	4°54	6°14	3°58	26°44	26°43	10°50	25°R32	25°57	26°58	18°39	n.a.	T 28
F 29	14 19 31	3°40'12	19°38	16°34	6° 8	6°53	4°11	26°43	26°46	10°49	25°32	25°D56	26°55	18°45	n.a.	F 29
S 30	14 23 27	4°37'31	4♐41	16° 3	7°22	7°32	4°24	26°43	26°49	10°47	25°32	25°56	26°52	18°52	n.a.	S 30
S 31	14 27 24	5♉34'52	19♐30	15♉27	8♉36	8♓11	4♉38	26♌42	26♊51	10♐46	25♋32	25♉57	26♉48	18♉59	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2n51	14s 7	1n26	14n15	1n59	0n 3	0s41	17s11	1s26	10n54	0s11	15n22	2n53	24n40	0n37	22s54	0s 9	38s25	17s 8	20n 1	20n22	15n54		n.a.
S 2	3 15	19 34	0 7	14 38	1 54	0 35	0 39	16 57	1 26	10 59	0 11	15 23	2 52	24 40	0 37	22 54	0 9	38 26	17 8	20 0	20 21	15 57		n.a.
S 3	3 38	23 45	1s11	15 0	1 49	1 7	0 36	16 44	1 26	11 3	0 11	15 23	2 52	24 40	0 37	22 54	0 9	38 26	17 9	20 0	20 20	15 59		n.a.
M 4	4 1	26 22	2 23	15 19	1 43	1 39	0 34	16 31	1 26	11 8	0 11	15 24	2 52	24 40	0 37	22 54	0 9	38 26	17 9	20 1	20 19	16 2		n.a.
T 5	4 24	27 15	3 25	15 37	1 36	2 11	0 32	16 17	1 26	11 13	0 11	15 25	2 52	24 40	0 37	22 54	0 9	38 26	17 9	20 1	20 19	16 5		n.a.
W 6	4 47	26 27	4 13	15 53	1 29	2 43	0 30	16 4	1 26	11 18	0 11	15 26	2 52	24 40	0 37	22 54	0 9	38 27	17 10	20 1	20 18	16 8		n.a.
T 7	5 9	24 9	4 47	16 7	1 21	3 15	0 28	15 50	1 26	11 23	0 11	15 26	2 51	24 40	0 37	22 54	0 9	38 27	17 10	20 0	20 17	16 11		n.a.
F 8	5 32	20 38	5 6	16 20	1 13	3 47	0 26	15 36	1 26	11 28	0 10	15 27	2 51	24 40	0 37	22 54	0 9	38 27	17 10	19 59	20 16	16 13		n.a.
S 9	5 55	16 13	5 8	16 30	1 4	4 18	0 23	15 22	1 26	11 33	0 10	15 27	2 51	24 40	0 37	22 54	0 9	38 27	17 11	19 58	20 16	16 16		n.a.
S 10	6 17	11 11	4 56	16 39	0 55	4 50	0 21	15 8	1 26	11 37	0 10	15 28	2 51	24 40	0 37	22 53	0 9	38 28	17 11	19 56	20 15	16 19		n.a.
M11	6 40	5 46	4 30	16 46	0 45	5 22	0 19	14 54	1 26	11 42	0 10	15 29	2 50	24 40	0 37	22 53	0 9	38 28	17 11	19 55	20 14	16 22		n.a.
T 12	7 2	0 13	3 52	16 52	0 34	5 53	0 16	14 40	1 25	11 47	0 10	15 29	2 50	24 40	0 37	22 53	0 9	38 28	17 12	19 53	20 14	16 24		n.a.
W13	7 25	5n17	3 3	16 55	0 23	6 24	0 14	14 26	1 25	11 52	0 10	15 30	2 50	24 40	0 37	22 53	0 9	38 28	17 12	19 52	20 13	16 27		n.a.
T 14	7 47	10 33	2 7	16 57	0 12	6 56	0 12	14 12	1 25	11 57	0 10	15 30	2 50	24 40	0 37	22 53	0 9	38 29	17 12	19 51	20 12	16 30		n.a.
F 15	8 9	15 24	1 6	16 57	0s 0	7 27	0 9	13 58	1 25	12 2	0 10	15 30	2 50	24 40	0 37	22 53	0 9	38 29	17 13	19 50	20 11	16 33		n.a.
S 16	8 31	19 41	0 2	16 55	0 13	7 58	0 7	13 43	1 25	12 6	0 9	15 31	2 49	24 40	0 37	22 53	0 9	38 29	17 13	19 50	20 11	16 36		n.a.
S 17	8 53	23 11	1n 2	16 52	0 26	8 28	0 5	13 29	1 25	12 11	0 9	15 31	2 49	24 40	0 37	22 53	0 9	38 30	17 14	19 50	20 10	16 38		n.a.
M18	9 15	25 43	2 3	16 47	0 39	8 59	0 2	13 14	1 25	12 16	0 9	15 31	2 49	24 40	0 37	22 53	0 9	38 30	17 14	19 50	20 9	16 41		n.a.
T 19	9 37	27 7	3 1	16 40	0 53	9 29	0 0	13 0	1 25	12 21	0 9	15 32	2 49	24 40	0 37	22 53	0 9	38 30	17 14	19 51	20 8	16 44		n.a.
W20	9 58	27 14	3 51	16 32	1 6	9 59	0n 2	12 45	1 25	12 26	0 9	15 32	2 48	24 40	0 37	22 52	0 9	38 31	17 15	19 51	20 8	16 47		n.a.
T 21	10 20	25 59	4 31	16 21	1 21	10 29	0 5	12 30	1 25	12 31	0 9	15 32	2 48	24 40	0 37	22 52	0 9	38 31	17 15	19 51	20 7	16 49		n.a.
F 22	10 41	23 23	4 59	16 10	1 35	10 59	0 7	12 16	1 25	12 35	0 9	15 32	2 48	24 40	0 37	22 52	0 9	38 31	17 15	19 51	20 6	16 52		n.a.
S 23	11 2	19 29	5 13	15 57	1 49	11 28	0 9	12 1	1 25	12 40	0 9	15 33	2 48	24 40	0 37	22 52	0 9	38 32	17 16	19 51	20 5	16 55		n.a.
S 24	11 23	14 28	5 10	15 42	2 4	11 57	0 12	11 46	1 25	12 45	0 8	15 33	2 47	24 40	0 37	22 52	0 9	38 32	17 16	19 50	20 5	16 57		n.a.
M25	11 44	8 31	4 48	15 26	2 18	12 26	0 14	11 31	1 24	12 50	0 8	15 33	2 47	24 40	0 37	22 52	0 10	38 32	17 16	19 49	20 4	17 0		n.a.
T 26	12 4	1 57	4 7	15 9	2 32	12 54	0 16	11 16	1 24	12 54	0 8	15 33	2 47	24 41	0 37	22 52	0 10	38 33	17 17	19 48	20 3	17 3		n.a.
W27	12 25	4s53	3 8	14 51	2 46	13 23	0 19	11 1	1 24	12 59	0 8	15 33	2 47	24 41	0 37	22 51	0 10	38 33	17 17	19 48	20 2	17 6		n.a.
T 28	12 45	11 33	1 56	14 31	3 0	13 50	0 21	10 46	1 24	13 4	0 8	15 33	2 46	24 41	0 37	22 51	0 10	38 33	17 18	19 47	20 2	17 8		n.a.
F 29	13 5	17 35	0 35	14 11	3 13	14 18	0 23	10 31	1 24	13 9	0 8	15 33	2 46	24 41	0 37	22 51	0 10	38 34	17 18	19 47	20 1	17 11		n.a.
S 30	13 25	22 28	0s48	13 50	3 25	14 45	0 25	10 16	1 24	13 13	0 8	15 33	2 46	24 41	0 36	22 51	0 10	38 34	17 18	19 47	20 0	17 14		n.a.
S 31	13n45	25s47	2s 7	13n29	3s36	15n12	0n28	10s 1	1s24	13n18	0s 8	15n32	2n46	24n41	0n36	22s51	0s10	38s34	17s19	19n47	19n59	17n16		n.a.

Julian Day Number = 229862.5, Delta T = 31h19m24s
Ecliptic obliquity = 24°06'36, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°11'00, Lahiri = -60°03'59 Julian Calendar 1 May 4084 BCE == Greg. Calendar 30 March 4084 BCE

The year -4083 astronomical counting style corresponds to year 4084 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4084 BCE
geocentric

JUNE 4084 BCE (-4083) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 31 21	6♉32'15	3♋59	14°R48	9♉50	8♓50	4♉51	26°R42	26♊54	10°R45	25°R32	25♉58	26♉45	19♉ 5	n.a.	M 1
T 2	14 35 17	7°29'39	18° 5	14♉ 6	11° 4	9°29	5° 4	26♌42	26°57	10♐44	25♋32	26° 0	26°42	19°12	n.a.	T 2
W 3	14 39 14	8°27'05	1♒46	13°22	12°19	10° 7	5°18	26°D42	27° 0	10°42	25°32	26° 0	26°39	19°18	n.a.	W 3
T 4	14 43 10	9°24'32	15° 3	12°36	13°33	10°46	5°31	26°42	27° 2	10°41	25°32	26°R 0	26°36	19°25	n.a.	T 4
F 5	14 47 7	10°22'01	28° 0	11°49	14°47	11°24	5°44	26°42	27° 5	10°40	25°31	26° 0	26°33	19°32	n.a.	F 5
S 6	14 51 3	11°19'32	10♓38	11° 2	16° 1	12° 3	5°57	26°42	27° 8	10°38	25°31	25°58	26°29	19°38	n.a.	S 6
S 7	14 55 0	12°17'04	23° 0	10°16	17°16	12°41	6°11	26°43	27°11	10°37	25°31	25°56	26°26	19°45	n.a.	S 7
M 8	14 58 57	13°14'38	5♈11	9°32	18°30	13°19	6°24	26°43	27°14	10°35	25°31	25°55	26°23	19°52	n.a.	M 8
T 9	15 2 53	14°12'14	17°11	8°50	19°44	13°57	6°37	26°44	27°17	10°34	25°31	25°53	26°20	19°58	n.a.	T 9
W10	15 6 50	15° 9'51	29° 5	8°12	20°58	14°35	6°51	26°44	27°20	10°33	25°30	25°51	26°17	20° 5	n.a.	W10
T 11	15 10 46	16° 7'30	10♉55	7°38	22°13	15°13	7° 4	26°45	27°23	10°31	25°30	25°51	26°13	20°12	n.a.	T 11
F 12	15 14 43	17° 5'11	22°42	7°10	23°27	15°51	7°17	26°46	27°26	10°30	25°30	25°D50	26°10	20°18	n.a.	F 12
S 13	15 18 39	18° 2'53	4♊29	6°47	24°41	16°28	7°30	26°47	27°29	10°28	25°29	25°50	26° 7	20°25	n.a.	S 13
S 14	15 22 36	19° 0'37	16°19	6°30	25°56	17° 6	7°43	26°48	27°33	10°27	25°29	25°51	26° 4	20°32	n.a.	S 14
M15	15 26 32	19°58'22	28°13	6°20	27°10	17°43	7°57	26°49	27°36	10°25	25°29	25°51	26° 1	20°38	n.a.	M15
T 16	15 30 29	20°56'09	10♋16	6°D16	28°25	18°20	8°10	26°50	27°39	10°24	25°28	25°52	25°58	20°45	n.a.	T 16
W17	15 34 26	21°53'58	22°30	6°20	29°39	18°58	8°23	26°51	27°42	10°22	25°28	25°52	25°54	20°52	n.a.	W17
T 18	15 38 22	22°51'48	4♌59	6°32	0♊53	19°35	8°36	26°53	27°45	10°21	25°27	25°53	25°51	20°58	n.a.	T 18
F 19	15 42 19	23°49'39	17°46	6°51	2° 8	20°12	8°49	26°54	27°49	10°19	25°27	25°53	25°48	21° 5	n.a.	F 19
S 20	15 46 15	24°47'32	0♍55	7°17	3°22	20°49	9° 2	26°56	27°52	10°17	25°27	25°R53	25°45	21°11	n.a.	S 20
S 21	15 50 12	25°45'26	14°29	7°51	4°37	21°25	9°15	26°57	27°55	10°16	25°26	25°D53	25°42	21°18	n.a.	S 21
M22	15 54 8	26°43'22	28°29	8°33	5°51	22° 2	9°28	26°59	27°59	10°14	25°26	25°53	25°39	21°25	n.a.	M22
T 23	15 58 5	27°41'20	12♎53	9°21	7° 6	22°38	9°41	27° 1	28° 2	10°13	25°25	25°53	25°35	21°31	n.a.	T 23
W24	16 2 2	28°39'19	27°40	10°17	8°20	23°15	9°54	27° 3	28° 6	10°11	25°24	25°53	25°32	21°38	n.a.	W24
T 25	16 5 58	29°37'20	12♏43	11°20	9°35	23°51	10° 7	27° 5	28° 9	10° 9	25°24	25°53	25°29	21°45	n.a.	T 25
F 26	16 9 55	0♊35'23	27°54	12°29	10°49	24°27	10°20	27° 7	28°12	10° 8	25°23	25°R53	25°26	21°51	n.a.	F 26
S 27	16 13 51	1°33'28	13♐ 5	13°44	12° 4	25° 3	10°33	27° 9	28°16	10° 6	25°23	25°53	25°23	21°58	n.a.	S 27
S 28	16 17 48	2°31'34	28° 4	15° 5	13°18	25°39	10°46	27°12	28°19	10° 5	25°22	25°53	25°19	22° 5	n.a.	S 28
M29	16 21 44	3°29'44	12♑46	16°31	14°33	26°15	10°58	27°14	28°23	10° 3	25°21	25°52	25°16	22°11	n.a.	M29
T 30	16 25 41	4♊27'55	27♑ 3	18♉ 3	15♊47	26♓51	11♉11	27♌16	28♊26	10♐ 1	25♑21	25♉51	25♉13	22♉18	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n 4	27s18	3s15	13n 8	3s46	15n38	0n30	9s46	1s23	13n23	0s 8	15n32	2n45	24n41	0n36	22s51	0s10	38s35	17s19	19n47	19n59	17n19		n.a.
T 2	14 24	26 58	4 10	12 47	3 55	16 5	0 32	9 31	1 23	13 28	0 7	15 32	2 45	24 41	0 36	22 50	0 10	38 35	17 19	19 48	19 58	17 22		n.a.
W 3	14 43	25 0	4 48	12 26	4 3	16 30	0 34	9 16	1 23	13 32	0 7	15 32	2 45	24 41	0 36	22 50	0 10	38 35	17 20	19 48	19 57	17 25		n.a.
T 4	15 2	21 42	5 10	12 6	4 9	16 55	0 36	9 0	1 23	13 37	0 7	15 32	2 45	24 41	0 36	22 50	0 10	38 36	17 20	19 48	19 56	17 27		n.a.
F 5	15 20	17 25	5 16	11 48	4 13	17 20	0 39	8 45	1 23	13 42	0 7	15 31	2 44	24 41	0 36	22 50	0 10	38 36	17 20	19 48	19 56	17 30		n.a.
S 6	15 39	12 29	5 6	11 30	4 16	17 45	0 41	8 30	1 22	13 46	0 7	15 31	2 44	24 41	0 36	22 50	0 10	38 37	17 21	19 47	19 55	17 33		n.a.
S 7	15 57	7 9	4 42	11 15	4 17	18 8	0 43	8 15	1 22	13 51	0 7	15 31	2 44	24 41	0 36	22 49	0 10	38 37	17 21	19 47	19 54	17 35		n.a.
M 8	16 15	1 37	4 5	11 1	4 17	18 32	0 45	7 59	1 22	13 55	0 7	15 30	2 43	24 41	0 36	22 49	0 10	38 37	17 22	19 46	19 53	17 38		n.a.
T 9	16 33	3n54	3 18	10 50	4 14	18 55	0 47	7 44	1 22	14 0	0 7	15 30	2 43	24 41	0 36	22 49	0 10	38 38	17 22	19 46	19 52	17 41		n.a.
W10	16 50	9 14	2 23	10 42	4 10	19 17	0 49	7 29	1 22	14 5	0 7	15 29	2 43	24 41	0 36	22 49	0 10	38 38	17 22	19 46	19 52	17 43		n.a.
T 11	17 7	14 13	1 22	10 36	4 4	19 39	0 51	7 14	1 21	14 9	0 6	15 29	2 43	24 41	0 36	22 49	0 10	38 39	17 23	19 45	19 51	17 46		n.a.
F 12	17 24	18 41	0 17	10 34	3 57	20 0	0 53	6 58	1 21	14 14	0 6	15 28	2 42	24 41	0 36	22 49	0 10	38 39	17 23	19 45	19 50	17 49		n.a.
S 13	17 41	22 25	0n48	10 34	3 48	20 21	0 55	6 43	1 21	14 18	0 6	15 28	2 42	24 41	0 36	22 48	0 10	38 39	17 23	19 45	19 49	17 51		n.a.
S 14	17 57	25 14	1 51	10 38	3 38	20 41	0 56	6 28	1 21	14 23	0 6	15 27	2 42	24 41	0 36	22 48	0 10	38 40	17 24	19 45	19 49	17 54		n.a.
M15	18 14	26 56	2 50	10 45	3 27	21 1	0 58	6 13	1 20	14 27	0 6	15 26	2 42	24 41	0 36	22 48	0 10	38 40	17 24	19 46	19 48	17 57		n.a.
T 16	18 29	27 24	3 43	10 56	3 15	21 20	1 0	5 57	1 20	14 32	0 6	15 26	2 41	24 42	0 36	22 48	0 10	38 41	17 24	19 46	19 47	17 59		n.a.
W17	18 45	26 32	4 26	11 9	3 2	21 39	1 2	5 42	1 20	14 36	0 6	15 25	2 41	24 42	0 36	22 47	0 10	38 41	17 25	19 46	19 46	18 2		n.a.
T 18	19 0	24 21	4 57	11 26	2 48	21 56	1 3	5 27	1 20	14 41	0 6	15 24	2 41	24 42	0 36	22 47	0 10	38 41	17 25	19 46	19 46	18 5		n.a.
F 19	19 15	20 54	5 15	11 46	2 34	22 14	1 5	5 12	1 19	14 45	0 5	15 24	2 41	24 42	0 36	22 47	0 10	38 42	17 25	19 46	19 45	18 7		n.a.
S 20	19 30	16 21	5 17	12 9	2 19	22 30	1 7	4 57	1 19	14 49	0 5	15 23	2 40	24 42	0 36	22 47	0 10	38 42	17 26	19 46	19 44	18 10		n.a.
S 21	19 44	10 53	5 1	12 34	2 4	22 46	1 8	4 41	1 19	14 54	0 5	15 22	2 40	24 42	0 36	22 47	0 10	38 43	17 26	19 46	19 43	18 13		n.a.
M22	19 58	4 42	4 28	13 3	1 48	23 2	1 10	4 26	1 18	14 58	0 5	15 21	2 40	24 42	0 36	22 46	0 10	38 43	17 26	19 46	19 42	18 15		n.a.
T 23	20 12	1s55	3 37	13 33	1 33	23 16	1 11	4 11	1 18	15 2	0 5	15 20	2 39	24 42	0 36	22 46	0 10	38 44	17 27	19 46	19 42	18 18		n.a.
W24	20 25	8 36	2 31	14 5	1 18	23 30	1 12	3 56	1 18	15 7	0 5	15 19	2 39	24 42	0 36	22 46	0 10	38 44	17 27	19 46	19 41	18 20		n.a.
T 25	20 38	14 56	1 13	14 40	1 2	23 43	1 14	3 41	1 17	15 11	0 5	15 18	2 39	24 42	0 36	22 46	0 10	38 44	17 27	19 46	19 40	18 23		n.a.
F 26	20 51	20 26	0s11	15 16	0 48	23 56	1 15	3 26	1 17	15 15	0 5	15 17	2 39	24 42	0 36	22 45	0 10	38 45	17 28	19 46	19 39	18 26		n.a.
S 27	21 3	24 34	1 34	15 53	0 33	24 8	1 16	3 11	1 17	15 20	0 5	15 16	2 38	24 42	0 36	22 45	0 10	38 45	17 28	19 46	19 39	18 28		n.a.
S 28	21 15	26 55	2 49	16 31	0 19	24 19	1 17	2 56	1 16	15 24	0 4	15 15	2 38	24 42	0 36	22 45	0 10	38 46	17 28	19 46	19 38	18 31		n.a.
M29	21 26	27 19	3 52	17 9	0 5	24 29	1 18	2 41	1 16	15 28	0 4	15 14	2 38	24 42	0 36	22 45	0 10	38 46	17 28	19 46	19 37	18 34		n.a.
T 30	21n38	25s52	4s38	17n48	0n 7	24n39	1n19	2s26	1s16	15n32	0s 4	15n13	2n38	24n42	0n36	22s45	0s10	38s47	17s29	19n46	19n36	18n36		n.a.

Julian Day Number = 229893.5, Delta T = 31h19m21s
Ecliptic obliquity = 24°06'36, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°10'56, Lahiri = -60°03'55 Julian Calendar 1 June 4084 BCE == Greg. Calendar 30 Apr. 4084 BCE

The year -4083 astronomical counting style corresponds to year 4084 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4084 BCE
geocentric

JULY 4084 BCE (-4083) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 29 37	5♊26'08	10♒53	19♉38	17♊ 2	27♓26	11♉24	27♌19	28♊30	10°R 0	25°R20	25°R50	25♉10	22♉25	n.a.	W 1
T 2	16 33 34	6°24'24	24°17	21°18	18°17	28° 2	11°37	27°22	28°34	9♐58	25♑19	25♉49	25° 7	22°31	n.a.	T 2
F 3	16 37 31	7°22'42	7♓15	23° 1	19°31	28°37	11°49	27°24	28°37	9°56	25°19	25°D49	25° 4	22°38	n.a.	F 3
S 4	16 41 27	8°21'02	19°51	24°47	20°46	29°12	12° 2	27°27	28°41	9°55	25°18	25°49	25° 0	22°45	n.a.	S 4
S 5	16 45 24	9°19'25	2♈ 9	26°35	22° 0	29°47	12°14	27°30	28°44	9°53	25°17	25°50	24°57	22°51	n.a.	S 5
M 6	16 49 20	10°17'49	14°13	28°25	23°15	0♈22	12°27	27°33	28°48	9°51	25°16	25°51	24°54	22°58	n.a.	M 6
T 7	16 53 17	11°16'17	26° 7	0♊17	24°30	0°57	12°39	27°36	28°52	9°50	25°16	25°53	24°51	23° 4	n.a.	T 7
W 8	16 57 13	12°14'46	7♉56	2°10	25°44	1°32	12°52	27°39	28°55	9°48	25°15	25°54	24°48	23°11	n.a.	W 8
T 9	17 1 10	13°13'18	19°43	4° 4	26°59	2° 6	13° 4	27°43	28°59	9°46	25°14	25°55	24°45	23°18	n.a.	T 9
F 10	17 5 6	14°11'53	1♊30	5°59	28°14	2°41	13°16	27°46	29° 3	9°45	25°13	25°R55	24°41	23°24	n.a.	F 10
S 11	17 9 3	15°10'29	13°21	7°54	29°28	3°15	13°29	27°49	29° 6	9°43	25°12	25°54	24°38	23°31	n.a.	S 11
S 12	17 12 59	16° 9'08	25°18	9°49	0♋43	3°49	13°41	27°53	29°10	9°41	25°11	25°52	24°35	23°38	n.a.	S 12
M13	17 16 56	17° 7'49	7♋22	11°44	1°58	4°23	13°53	27°56	29°14	9°40	25°11	25°49	24°32	23°44	n.a.	M13
T 14	17 20 53	18° 6'32	19°36	13°38	3°12	4°57	14° 5	28° 0	29°18	9°38	25°10	25°46	24°29	23°51	n.a.	T 14
W15	17 24 49	19° 5'17	2♌ 0	15°32	4°27	5°30	14°17	28° 4	29°21	9°37	25° 9	25°42	24°25	23°58	n.a.	W15
T 16	17 28 46	20° 4'04	14°38	17°25	5°42	6° 4	14°29	28° 8	29°25	9°35	25° 8	25°38	24°22	24° 4	n.a.	T 16
F 17	17 32 42	21° 2'53	27°30	19°18	6°56	6°37	14°41	28°11	29°29	9°33	25° 7	25°36	24°19	24°11	n.a.	F 17
S 18	17 36 39	22° 1'44	10♍39	21°10	8°11	7°10	14°53	28°15	29°33	9°32	25° 6	25°34	24°16	24°18	n.a.	S 18
S 19	17 40 35	23° 0'37	24° 7	23° 1	9°26	7°43	15° 5	28°19	29°36	9°30	25° 5	25°D33	24°13	24°24	n.a.	S 19
M20	17 44 32	23°59'32	7♎55	24°51	10°40	8°16	15°17	28°24	29°40	9°29	25° 4	25°34	24°10	24°31	n.a.	M20
T 21	17 48 28	24°58'29	22° 5	26°40	11°55	8°48	15°28	28°28	29°44	9°27	25° 3	25°35	24° 6	24°38	n.a.	T 21
W22	17 52 25	25°57'28	6♏33	28°28	13°10	9°21	15°40	28°32	29°48	9°25	25° 2	25°37	24° 3	24°44	n.a.	W22
T 23	17 56 21	26°56'29	21°19	0♋16	14°24	9°53	15°51	28°36	29°52	9°24	25° 1	25°R38	24° 0	24°51	n.a.	T 23
F 24	18 0 18	27°55'32	6♐15	2° 2	15°39	10°25	16° 3	28°41	29°55	9°22	25° 0	25°37	23°57	24°57	n.a.	F 24
S 25	18 4 14	28°54'37	21°16	3°48	16°54	10°57	16°14	28°45	29°59	9°21	24°59	25°35	23°54	25° 4	n.a.	S 25
S 26	18 8 11	29°53'45	6♑12	5°32	18° 8	11°29	16°25	28°50	0♋ 3	9°19	24°58	25°32	23°51	25°11	n.a.	S 26
M27	18 12 8	0♋52'55	20°55	7°16	19°23	12° 1	16°37	28°54	0° 7	9°18	24°57	25°27	23°47	25°17	n.a.	M27
T 28	18 16 4	1°52'07	5♒17	8°58	20°38	12°32	16°48	28°59	0°11	9°16	24°56	25°21	23°44	25°24	n.a.	T 28
W29	18 20 1	2°51'22	19°14	10°40	21°52	13° 3	16°59	29° 4	0°14	9°15	24°55	25°16	23°41	25°31	n.a.	W29
T 30	18 23 57	3°50'39	2♓44	12°21	23° 7	13°34	17°10	29° 9	0°18	9°13	24°54	25°11	23°38	25°37	n.a.	T 30
F 31	18 27 54	4♋49'59	15♓47	14♋ 1	24♋22	14♈ 5	17♉21	29♌13	0♋22	9♐12	24♑53	25♉ 7	23♉35	25♉44	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	21n48	22s53	5s 7	18n27	0n20	24n47	1n20	2s11	1s15	15n36	0s 4	15n12	2n37	24n42	0n36	22s44	0s10	38s47	17s29	19n45	19n35	18n39			n.a.
T 2	21 59	18 45	5 17	19 5	0 31	24 56	1 21	1 57	1 15	15 41	0 4	15 11	2 37	24 42	0 36	22 44	0 10	38 47	17 29	19 45	19 35	18 41			n.a.
F 3	22 9	13 52	5 11	19 43	0 42	25 3	1 22	1 42	1 14	15 45	0 4	15 9	2 37	24 42	0 36	22 44	0 10	38 48	17 30	19 45	19 34	18 44			n.a.
S 4	22 19	8 33	4 50	20 20	0 52	25 10	1 23	1 27	1 14	15 49	0 4	15 8	2 37	24 42	0 36	22 44	0 10	38 48	17 30	19 45	19 33	18 47			n.a.
S 5	22 28	3 1	4 16	20 55	1 1	25 15	1 24	1 12	1 14	15 53	0 4	15 7	2 36	24 42	0 36	22 43	0 10	38 49	17 30	19 45	19 32	18 49			n.a.
M 6	22 37	2n32	3 31	21 29	1 9	25 20	1 24	0 58	1 13	15 57	0 4	15 6	2 36	24 42	0 36	22 43	0 10	38 49	17 30	19 46	19 31	18 52			n.a.
T 7	22 45	7 55	2 38	22 2	1 17	25 25	1 25	0 43	1 13	16 1	0 3	15 4	2 36	24 42	0 36	22 43	0 10	38 50	17 31	19 46	19 31	18 54			n.a.
W 8	22 53	13 0	1 38	22 32	1 23	25 28	1 26	0 29	1 12	16 5	0 3	15 3	2 36	24 42	0 36	22 43	0 10	38 50	17 31	19 46	19 30	18 57			n.a.
T 9	23 1	17 36	0 34	23 1	1 29	25 31	1 26	0 14	1 12	16 9	0 3	15 2	2 35	24 42	0 36	22 42	0 10	38 50	17 31	19 46	19 29	18 59			n.a.
F 10	23 8	21 32	0n31	23 27	1 34	25 32	1 27	0n 0	1 11	16 13	0 3	15 0	2 35	24 42	0 36	22 42	0 10	38 51	17 31	19 46	19 28	19 2			n.a.
S 11	23 15	24 36	1 35	23 51	1 38	25 33	1 27	0 15	1 11	16 17	0 3	14 59	2 35	24 43	0 36	22 42	0 10	38 51	17 32	19 46	19 27	19 5			n.a.
S 12	23 22	26 36	2 35	24 13	1 42	25 34	1 27	0 29	1 11	16 20	0 3	14 57	2 35	24 43	0 36	22 42	0 10	38 52	17 32	19 46	19 27	19 7			n.a.
M13	23 28	27 23	3 29	24 33	1 45	25 33	1 27	0 43	1 10	16 24	0 3	14 56	2 35	24 43	0 36	22 41	0 10	38 52	17 32	19 45	19 26	19 10			n.a.
T 14	23 33	26 49	4 14	24 51	1 47	25 32	1 28	0 57	1 10	16 28	0 3	14 54	2 34	24 43	0 36	22 41	0 10	38 53	17 32	19 44	19 25	19 12			n.a.
W15	23 39	24 56	4 48	25 6	1 48	25 30	1 28	1 12	1 9	16 32	0 3	14 53	2 34	24 43	0 36	22 41	0 10	38 53	17 33	19 43	19 24	19 15			n.a.
T 16	23 43	21 48	5 8	25 18	1 49	25 27	1 28	1 26	1 9	16 36	0 2	14 51	2 34	24 43	0 36	22 41	0 10	38 53	17 33	19 42	19 23	19 17			n.a.
F 17	23 48	17 34	5 14	25 29	1 49	25 23	1 28	1 40	1 8	16 39	0 2	14 50	2 34	24 43	0 36	22 41	0 10	38 54	17 33	19 42	19 23	19 20			n.a.
S 18	23 52	12 26	5 3	25 37	1 49	25 18	1 28	1 53	1 8	16 43	0 2	14 48	2 33	24 43	0 36	22 40	0 10	38 54	17 33	19 41	19 22	19 22			n.a.
S 19	23 55	6 36	4 36	25 43	1 48	25 13	1 27	2 7	1 7	16 47	0 2	14 46	2 33	24 43	0 36	22 40	0 10	38 55	17 34	19 41	19 21	19 25			n.a.
M20	23 58	0 19	3 52	25 47	1 47	25 7	1 27	2 21	1 7	16 50	0 2	14 45	2 33	24 43	0 36	22 40	0 10	38 55	17 34	19 41	19 20	19 28			n.a.
T 21	24 1	6s 9	2 54	25 49	1 45	25 0	1 27	2 35	1 6	16 54	0 2	14 43	2 33	24 43	0 36	22 40	0 10	38 55	17 34	19 42	19 19	19 30			n.a.
W22	24 3	12 28	1 43	25 49	1 43	24 52	1 27	2 48	1 6	16 58	0 2	14 41	2 33	24 43	0 36	22 39	0 10	38 56	17 34	19 42	19 19	19 33			n.a.
T 23	24 4	18 13	0 24	25 47	1 40	24 44	1 26	3 2	1 5	17 1	0 2	14 39	2 32	24 43	0 36	22 39	0 10	38 56	17 34	19 42	19 18	19 35			n.a.
F 24	24 5	22 54	0s58	25 43	1 37	24 35	1 26	3 15	1 4	17 5	0 1	14 38	2 32	24 43	0 36	22 39	0 10	38 57	17 34	19 42	19 17	19 38			n.a.
S 25	24 6	26 4	2 16	25 37	1 34	24 25	1 25	3 29	1 4	17 8	0 1	14 36	2 32	24 43	0 36	22 39	0 10	38 57	17 35	19 42	19 16	19 40			n.a.
S 26	24 6	27 21	3 23	25 30	1 30	24 14	1 24	3 42	1 3	17 12	0 1	14 34	2 32	24 43	0 36	22 38	0 10	38 57	17 35	19 41	19 15	19 43			n.a.
M27	24 6	26 39	4 17	25 20	1 26	24 3	1 24	3 55	1 3	17 15	0 1	14 32	2 31	24 43	0 36	22 38	0 11	38 58	17 35	19 40	19 15	19 45			n.a.
T 28	24 6	24 11	4 52	25 10	1 22	23 50	1 23	4 8	1 2	17 18	0 1	14 30	2 31	24 43	0 36	22 38	0 11	38 58	17 35	19 38	19 14	19 48			n.a.
W29	24 4	20 21	5 9	24 57	1 17	23 38	1 22	4 21	1 1	17 22	0 1	14 28	2 31	24 43	0 36	22 38	0 11	38 58	17 35	19 37	19 13	19 50			n.a.
T 30	24 3	15 33	5 8	24 43	1 13	23 24	1 21	4 34	1 1	17 25	0 1	14 26	2 31	24 43	0 36	22 38	0 11	38 59	17 35	19 36	19 12	19 53			n.a.
F 31	24n 1	10s12	4s51	24n28	1n 7	23n10	1n20	4n47	1s 0	17n28	0s 1	14n24	2n31	24n43	0n36	22s37	0s11	38s59	17s36	19n35	19n11	19n55			n.a.

Julian Day Number = 229923.5, Delta T = 31h19m18s
Ecliptic obliquity = 24°06'36, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°10'51, Lahiri = -60°03'51 Julian Calendar 1 July 4084 BCE == Greg. Calendar 30 May 4084 BCE

The year -4083 astronomical counting style corresponds to year 4084 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4084 BCE
geocentric

AUGUST 4084 BCE (-4083) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 31 50	5♋49'21	28♓26	15♋40	25♋36	14♈36	17♉32	29♌18	0♋26	9°R10	24°R52	25°R 6	23♉31	25♉51	n.a.	S 1
S 2	18 35 47	6°48'45	10♈44	17°19	26°51	15° 6	17°42	29°23	0°29	9♐ 9	24♑51	25°D 5	23°28	25°57	n.a.	S 2
M 3	18 39 43	7°48'13	22°47	18°56	28° 6	15°36	17°53	29°28	0°33	9° 8	24°49	25♉ 6	23°25	26° 4	n.a.	M 3
T 4	18 43 40	8°47'43	4♉39	20°33	29°20	16° 6	18° 4	29°34	0°37	9° 6	24°48	25° 8	23°22	26°11	n.a.	T 4
W 5	18 47 36	9°47'15	16°26	22° 9	0♌35	16°36	18°14	29°39	0°41	9° 5	24°47	25° 9	23°19	26°17	n.a.	W 5
T 6	18 51 33	10°46'50	28°13	23°44	1°49	17° 5	18°25	29°44	0°45	9° 3	24°46	25°R10	23°16	26°24	n.a.	T 6
F 7	18 55 29	11°46'27	10♊ 3	25°18	3° 4	17°35	18°35	29°49	0°48	9° 2	24°45	25° 8	23°12	26°31	n.a.	F 7
S 8	18 59 26	12°46'07	22° 1	26°52	4°19	18° 4	18°45	29°55	0°52	9° 1	24°44	25° 5	23° 9	26°37	n.a.	S 8
S 9	19 3 22	13°45'50	4♋ 7	28°25	5°33	18°33	18°55	0♍ 0	0°56	8°59	24°43	24°59	23° 6	26°44	n.a.	S 9
M10	19 7 19	14°45'34	16°25	29°57	6°48	19° 1	19° 5	0° 6	1° 0	8°58	24°41	24°51	23° 3	26°50	n.a.	M10
T 11	19 11 16	15°45'21	28°55	1♌28	8° 3	19°30	19°15	0°11	1° 3	8°57	24°40	24°42	23° 0	26°57	n.a.	T 11
W12	19 15 12	16°45'10	11♌38	2°59	9°17	19°58	19°25	0°17	1° 7	8°56	24°39	24°32	22°57	27° 4	n.a.	W12
T 13	19 19 9	17°45'01	24°32	4°28	10°32	20°26	19°35	0°22	1°11	8°55	24°38	24°23	22°53	27°10	n.a.	T 13
F 14	19 23 5	18°44'54	7♍39	5°58	11°46	20°53	19°44	0°28	1°14	8°53	24°37	24°15	22°50	27°17	n.a.	F 14
S 15	19 27 2	19°44'49	20°59	7°26	13° 1	21°20	19°54	0°34	1°18	8°52	24°36	24° 9	22°47	27°24	n.a.	S 15
S 16	19 30 58	20°44'46	4♎30	8°53	14°15	21°47	20° 3	0°40	1°22	8°51	24°34	24° 5	22°44	27°30	n.a.	S 16
M17	19 34 55	21°44'45	18°15	10°20	15°30	22°14	20°12	0°46	1°25	8°50	24°33	24°D 4	22°41	27°37	n.a.	M17
T 18	19 38 51	22°44'45	2♏13	11°46	16°45	22°41	20°22	0°51	1°29	8°49	24°32	24° 4	22°37	27°44	n.a.	T 18
W19	19 42 48	23°44'48	16°23	13°12	17°59	23° 7	20°31	0°57	1°32	8°48	24°31	24° 5	22°34	27°50	n.a.	W19
T 20	19 46 44	24°44'52	0♐46	14°36	19°14	23°33	20°40	1° 3	1°36	8°47	24°30	24°R 5	22°31	27°57	n.a.	T 20
F 21	19 50 41	25°44'59	15°19	15°59	20°28	23°58	20°48	1° 9	1°40	8°46	24°29	24° 3	22°28	28° 4	n.a.	F 21
S 22	19 54 37	26°45'07	29°57	17°22	21°42	24°24	20°57	1°15	1°43	8°45	24°27	23°59	22°25	28°10	n.a.	S 22
S 23	19 58 34	27°45'17	14♑33	18°43	22°57	24°49	21° 6	1°22	1°47	8°44	24°26	23°52	22°22	28°17	n.a.	S 23
M24	20 2 31	28°45'30	29° 2	20° 4	24°11	25°14	21°14	1°28	1°50	8°43	24°25	23°42	22°18	28°24	n.a.	M24
T 25	20 6 27	29°45'44	13♒16	21°23	25°26	25°38	21°22	1°34	1°54	8°42	24°24	23°32	22°15	28°30	n.a.	T 25
W26	20 10 24	0♌46'00	27°10	22°41	26°40	26° 2	21°31	1°40	1°57	8°41	24°23	23°21	22°12	28°37	n.a.	W26
T 27	20 14 20	1°46'19	10♓40	23°58	27°55	26°26	21°39	1°47	2° 1	8°40	24°22	23°10	22° 9	28°43	n.a.	T 27
F 28	20 18 17	2°46'39	23°45	25°14	29° 9	26°49	21°47	1°53	2° 4	8°39	24°20	23° 2	22° 6	28°50	n.a.	F 28
S 29	20 22 13	3°47'02	6♈26	26°28	0♍23	27°12	21°54	1°59	2° 7	8°39	24°19	22°56	22° 3	28°57	n.a.	S 29
S 30	20 26 10	4°47'27	18°46	27°40	1°38	27°35	22° 2	2° 6	2°11	8°38	24°18	22°53	21°59	29° 3	n.a.	S 30
M31	20 30 6	5♌47'54	0♉50	28♌50	2♍52	27♈57	22♉ 9	2♍12	2♋14	8♐37	24♑17	22♉52	21♉56	29♉10	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n58	4s36	4s20	24n11	1n 2	22n55	1n19	5n 0	1s 0	17n32	0s 0	14n22	2n30	24n43	0n36	22s37	0s11	38s59	17s36	19n34	19n11	19n58		n.a.
S 2	23 56	1n 2	3 38	23 53	0 57	22 39	1 18	5 12	0 59	17 35	0 0	14 20	2 30	24 43	0 36	22 37	0 11	39 0	17 36	19 34	19 10	20 0		n.a.
M 3	23 52	6 32	2 47	23 34	0 51	22 23	1 17	5 25	0 58	17 38	0 0	14 18	2 30	24 43	0 36	22 37	0 11	39 0	17 36	19 35	19 9	20 3		n.a.
T 4	23 48	11 43	1 49	23 14	0 45	22 6	1 16	5 37	0 58	17 41	0 0	14 16	2 30	24 43	0 36	22 37	0 11	39 1	17 36	19 35	19 8	20 5		n.a.
W 5	23 44	16 28	0 47	22 52	0 39	21 48	1 14	5 50	0 57	17 44	0n 0	14 14	2 30	24 43	0 36	22 36	0 11	39 1	17 36	19 35	19 7	20 7		n.a.
T 6	23 39	20 35	0n17	22 30	0 33	21 30	1 13	6 2	0 56	17 48	0 0	14 12	2 30	24 43	0 36	22 36	0 11	39 1	17 36	19 35	19 6	20 10		n.a.
F 7	23 34	23 54	1 20	22 6	0 26	21 11	1 12	6 14	0 55	17 51	0 0	14 10	2 29	24 43	0 36	22 36	0 11	39 2	17 36	19 35	19 6	20 12		n.a.
S 8	23 28	26 11	2 20	21 42	0 20	20 51	1 10	6 26	0 55	17 54	0 0	14 8	2 29	24 43	0 36	22 36	0 11	39 2	17 36	19 34	19 5	20 15		n.a.
S 9	23 22	27 17	3 14	21 16	0 13	20 31	1 9	6 38	0 54	17 57	0 1	14 6	2 29	24 43	0 36	22 36	0 11	39 2	17 36	19 33	19 4	20 17		n.a.
M10	23 16	27 3	4 0	20 50	0 6	20 10	1 7	6 50	0 53	17 59	0 1	14 4	2 29	24 43	0 36	22 35	0 11	39 2	17 37	19 31	19 3	20 20		n.a.
T 11	23 9	25 26	4 36	20 23	0s 0	19 49	1 5	7 2	0 52	18 2	0 1	14 2	2 29	24 43	0 36	22 35	0 11	39 3	17 37	19 28	19 2	20 22		n.a.
W12	23 1	22 32	4 58	19 55	0 7	19 27	1 4	7 13	0 52	18 5	0 1	13 59	2 29	24 43	0 36	22 35	0 11	39 3	17 37	19 26	19 2	20 25		n.a.
T 13	22 54	18 29	5 6	19 27	0 14	19 5	1 2	7 25	0 51	18 8	0 1	13 57	2 28	24 43	0 36	22 35	0 11	39 3	17 37	19 24	19 1	20 27		n.a.
F 14	22 45	13 31	4 57	18 58	0 21	18 42	1 0	7 36	0 50	18 11	0 1	13 55	2 28	24 43	0 36	22 35	0 11	39 4	17 37	19 22	19 0	20 29		n.a.
S 15	22 36	7 50	4 33	18 28	0 28	18 18	0 58	7 47	0 49	18 14	0 1	13 53	2 28	24 43	0 36	22 34	0 11	39 4	17 37	19 20	18 59	20 32		n.a.
S 16	22 27	1 43	3 53	17 58	0 36	17 54	0 56	7 59	0 48	18 16	0 1	13 50	2 28	24 43	0 36	22 34	0 11	39 4	17 37	19 19	18 58	20 34		n.a.
M17	22 18	4s36	3 0	17 27	0 43	17 30	0 54	8 10	0 48	18 19	0 2	13 48	2 28	24 43	0 36	22 34	0 11	39 4	17 37	19 19	18 57	20 37		n.a.
T 18	22 8	10 48	1 54	16 56	0 50	17 5	0 52	8 20	0 47	18 22	0 2	13 46	2 28	24 43	0 36	22 34	0 11	39 5	17 37	19 19	18 57	20 39		n.a.
W19	21 57	16 33	0 41	16 25	0 57	16 40	0 50	8 31	0 46	18 24	0 2	13 44	2 28	24 43	0 37	22 34	0 11	39 5	17 37	19 19	18 56	20 42		n.a.
T 20	21 46	21 28	0s36	15 53	1 4	16 14	0 48	8 42	0 45	18 27	0 2	13 41	2 27	24 43	0 37	22 34	0 11	39 5	17 37	19 19	18 55	20 44		n.a.
F 21	21 35	25 7	1 51	15 21	1 11	15 47	0 46	8 52	0 44	18 29	0 2	13 39	2 27	24 42	0 37	22 33	0 11	39 5	17 37	19 19	18 54	20 46		n.a.
S 22	21 23	27 6	2 59	14 49	1 18	15 21	0 43	9 3	0 43	18 32	0 2	13 37	2 27	24 42	0 37	22 33	0 11	39 6	17 37	19 18	18 53	20 49		n.a.
S 23	21 11	27 11	3 55	14 17	1 25	14 54	0 41	9 13	0 42	18 34	0 2	13 34	2 27	24 42	0 37	22 33	0 11	39 6	17 37	19 16	18 52	20 51		n.a.
M24	20 59	25 24	4 35	13 45	1 32	14 26	0 39	9 23	0 41	18 37	0 3	13 32	2 27	24 42	0 37	22 33	0 11	39 6	17 37	19 13	18 52	20 53		n.a.
T 25	20 46	22 3	4 58	13 12	1 39	13 58	0 36	9 33	0 40	18 39	0 3	13 29	2 27	24 42	0 37	22 33	0 11	39 6	17 37	19 11	18 51	20 56		n.a.
W26	20 33	17 30	5 2	12 40	1 46	13 30	0 34	9 43	0 40	18 41	0 3	13 27	2 27	24 42	0 37	22 33	0 11	39 7	17 37	19 8	18 50	20 58		n.a.
T 27	20 19	12 12	4 49	12 8	1 52	13 2	0 32	9 53	0 39	18 44	0 3	13 25	2 27	24 42	0 37	22 33	0 11	39 7	17 37	19 5	18 49	21 1		n.a.
F 28	20 5	6 31	4 21	11 37	1 59	12 33	0 29	10 2	0 38	18 46	0 3	13 22	2 26	24 42	0 37	22 33	0 11	39 7	17 37	19 3	18 48	21 3		n.a.
S 29	19 51	0 44	3 40	11 5	2 5	12 3	0 27	10 12	0 36	18 48	0 3	13 20	2 26	24 42	0 37	22 32	0 11	39 7	17 37	19 1	18 47	21 5		n.a.
S 30	19 36	4n56	2 51	10 35	2 11	11 34	0 24	10 21	0 35	18 50	0 3	13 17	2 26	24 42	0 37	22 32	0 11	39 7	17 36	19 1	18 46	21 8		n.a.
M31	19n21	10n18	1s54	10n 4	2s17	11n 4	0n21	10n30	0s34	18n53	0n 4	13n15	2n26	24n42	0n37	22s32	0s11	39s 7	17s36	19n 0	18n46	21n10		n.a.

Julian Day Number = 229954.5, Delta T = 31h19m15s
Ecliptic obliquity = 24°06'36, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°10'47, Lahiri = -60°03'47 Julian Calendar 1 Aug. 4084 BCE == Greg. Calendar 30 June 4084 BCE

The year -4083 astronomical counting style corresponds to year 4084 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4084 BCE
geocentric

SEPTEMBER 4084 BCE (-4083) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 34 3	6♌48'23	12♉43	29♌58	4♍ 6	28♈19	22♉17	2♍18	2♋17	8°R36	24°R16	22°D52	21♉53	29♉17	n.a.	T 1
W 2	20 37 59	7°48'55	24°31	1♍ 4	5°21	28°41	22°24	2°25	2°21	8♐36	24♑15	22°R52	21°50	29°23	n.a.	W 2
T 3	20 41 56	8°49'29	6♊19	2° 8	6°35	29° 2	22°31	2°31	2°24	8°35	24°14	22♉51	21°47	29°30	n.a.	T 3
F 4	20 45 52	9°50'05	18°12	3° 8	7°49	29°23	22°38	2°38	2°27	8°35	24°12	22°48	21°43	29°37	n.a.	F 4
S 5	20 49 49	10°50'43	0♋14	4° 5	9° 3	29°43	22°45	2°45	2°30	8°34	24°11	22°43	21°40	29°43	n.a.	S 5
S 6	20 53 46	11°51'23	12°30	4°59	10°18	0♉ 3	22°52	2°51	2°34	8°33	24°10	22°35	21°37	29°50	n.a.	S 6
M 7	20 57 42	12°52'05	25° 1	5°49	11°32	0°22	22°58	2°58	2°37	8°33	24° 9	22°24	21°34	29°57	n.a.	M 7
T 8	21 1 39	13°52'48	7♌49	6°34	12°46	0°41	23° 4	3° 4	2°40	8°32	24° 8	22°11	21°31	0♊ 3	n.a.	T 8
W 9	21 5 35	14°53'34	20°53	7°14	14° 0	1° 0	23°11	3°11	2°43	8°32	24° 7	21°57	21°28	0°10	n.a.	W 9
T 10	21 9 32	15°54'21	4♍11	7°48	15°14	1°18	23°17	3°18	2°46	8°32	24° 6	21°44	21°24	0°17	n.a.	T 10
F 11	21 13 28	16°55'09	17°42	8°16	16°28	1°36	23°23	3°25	2°49	8°31	24° 5	21°33	21°21	0°23	n.a.	F 11
S 12	21 17 25	17°55'59	1♎22	8°37	17°42	1°53	23°28	3°31	2°52	8°31	24° 4	21°24	21°18	0°30	n.a.	S 12
S 13	21 21 21	18°56'50	15°10	8°51	18°57	2°10	23°34	3°38	2°55	8°31	24° 3	21°18	21°15	0°36	n.a.	S 13
M14	21 25 18	19°57'43	29° 4	8°R56	20°11	2°26	23°39	3°45	2°58	8°30	24° 2	21°15	21°12	0°43	n.a.	M14
T 15	21 29 14	20°58'37	13♏ 3	8°52	21°25	2°42	23°44	3°52	3° 1	8°30	24° 1	21°14	21° 8	0°50	n.a.	T 15
W16	21 33 11	21°59'32	27° 6	8°38	22°39	2°57	23°49	3°59	3° 3	8°30	24° 0	21°14	21° 5	0°56	n.a.	W16
T 17	21 37 8	23° 0'29	11♐13	8°14	23°53	3°12	23°54	4° 5	3° 6	8°30	23°59	21°13	21° 2	1° 3	n.a.	T 17
F 18	21 41 4	24° 1'26	25°24	7°39	25° 7	3°26	23°59	4°12	3° 9	8°30	23°58	21°11	20°59	1°10	n.a.	F 18
S 19	21 45 1	25° 2'25	9♑35	6°54	26°20	3°40	24° 4	4°19	3°12	8°29	23°57	21° 5	20°56	1°16	n.a.	S 19
S 20	21 48 57	26° 3'25	23°44	5°58	27°34	3°53	24° 8	4°26	3°14	8°29	23°56	20°57	20°53	1°23	n.a.	S 20
M21	21 52 54	27° 4'26	7♒47	4°54	28°48	4° 5	24°12	4°33	3°17	8°29	23°55	20°46	20°49	1°30	n.a.	M21
T 22	21 56 50	28° 5'28	21°39	3°42	0♎ 2	4°17	24°16	4°40	3°20	8°D29	23°54	20°34	20°46	1°36	n.a.	T 22
W23	22 0 47	29° 6'31	5♓17	2°24	1°16	4°28	24°20	4°47	3°22	8°29	23°53	20°21	20°43	1°43	n.a.	W23
T 24	22 4 43	0♍ 7'36	18°35	1° 3	2°30	4°39	24°24	4°54	3°25	8°29	23°52	20° 8	20°40	1°50	n.a.	T 24
F 25	22 8 40	1° 8'42	1♈34	29♌41	3°43	4°49	24°27	5° 1	3°27	8°29	23°51	19°58	20°37	1°56	n.a.	F 25
S 26	22 12 36	2° 9'49	14°12	28°20	4°57	4°59	24°31	5° 7	3°29	8°30	23°50	19°50	20°34	2° 3	n.a.	S 26
S 27	22 16 33	3°10'57	26°31	27° 5	6°11	5° 8	24°34	5°14	3°32	8°30	23°49	19°46	20°30	2°10	n.a.	S 27
M28	22 20 30	4°12'07	8♉36	25°56	7°24	5°16	24°37	5°21	3°34	8°30	23°48	19°43	20°27	2°16	n.a.	M28
T 29	22 24 26	5°13'18	20°30	24°57	8°38	5°23	24°39	5°28	3°36	8°30	23°47	19°D43	20°24	2°23	n.a.	T 29
W30	22 28 23	6♍14'31	2♊18	24♌ 8	9♎51	5♉30	24♉42	5♍35	3♋39	8♐31	23♑47	19°R43	20♉21	2♊30	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19n 5	15n14	0s54	9n35	2s22	10n34	0n19	10n39	0s33	18n55	0n 4	13n12	2n26	24n42	0n37	22s32	0s11	39s 8	17s36	19n 0	18n45	21n12		n.a.
W 2	18 49	19 34	0n 9	9 6	2 28	10 4	0 16	10 48	0 32	18 57	0 4	13 10	2 26	24 42	0 37	22 32	0 11	39 8	17 36	19 0	18 44	21 15		n.a.
T 3	18 33	23 8	1 11	8 39	2 32	9 33	0 13	10 57	0 31	18 59	0 4	13 7	2 26	24 42	0 37	22 32	0 11	39 8	17 36	19 0	18 43	21 17		n.a.
F 4	18 17	25 44	2 10	8 13	2 37	9 2	0 11	11 6	0 30	19 1	0 4	13 5	2 26	24 42	0 37	22 32	0 11	39 8	17 36	18 59	18 42	21 19		n.a.
S 5	18 0	27 11	3 4	7 48	2 41	8 31	0 8	11 14	0 29	19 3	0 4	13 2	2 26	24 42	0 37	22 32	0 11	39 8	17 36	18 58	18 41	21 22		n.a.
S 6	17 43	27 20	3 51	7 25	2 44	8 0	0 5	11 22	0 28	19 4	0 4	13 0	2 26	24 42	0 37	22 32	0 11	39 8	17 36	18 56	18 41	21 24		n.a.
M 7	17 25	26 6	4 27	7 3	2 47	7 28	0 2	11 30	0 26	19 6	0 5	12 57	2 25	24 42	0 37	22 32	0 11	39 8	17 36	18 53	18 40	21 26		n.a.
T 8	17 7	23 30	4 51	6 44	2 49	6 57	0s 0	11 38	0 25	19 8	0 5	12 55	2 25	24 42	0 37	22 31	0 11	39 8	17 36	18 50	18 39	21 29		n.a.
W 9	16 49	19 39	5 0	6 28	2 51	6 25	0 3	11 46	0 24	19 10	0 5	12 52	2 25	24 42	0 37	22 31	0 11	39 9	17 35	18 46	18 38	21 31		n.a.
T 10	16 31	14 46	4 53	6 15	2 51	5 53	0 6	11 54	0 23	19 12	0 5	12 49	2 25	24 42	0 37	22 31	0 11	39 9	17 35	18 42	18 37	21 33		n.a.
F 11	16 12	9 7	4 30	6 4	2 51	5 21	0 9	12 1	0 22	19 13	0 5	12 47	2 25	24 42	0 37	22 31	0 11	39 9	17 35	18 39	18 36	21 36		n.a.
S 12	15 53	2 57	3 51	5 58	2 49	4 48	0 12	12 9	0 20	19 15	0 5	12 44	2 25	24 42	0 37	22 31	0 11	39 9	17 35	18 37	18 35	21 38		n.a.
S 13	15 34	3s25	2 58	5 55	2 46	4 16	0 15	12 16	0 19	19 16	0 5	12 42	2 25	24 42	0 37	22 31	0 11	39 9	17 35	18 35	18 35	21 40		n.a.
M14	15 14	9 40	1 54	5 57	2 42	3 44	0 18	12 23	0 18	19 18	0 6	12 39	2 25	24 42	0 37	22 31	0 11	39 9	17 35	18 35	18 34	21 42		n.a.
T 15	14 54	15 30	0 43	6 4	2 36	3 11	0 21	12 30	0 16	19 19	0 6	12 36	2 25	24 42	0 37	22 31	0 11	39 9	17 35	18 34	18 33	21 45		n.a.
W16	14 34	20 34	0s31	6 16	2 29	2 38	0 24	12 36	0 15	19 21	0 6	12 34	2 25	24 42	0 37	22 31	0 11	39 9	17 34	18 34	18 32	21 47		n.a.
T 17	14 14	24 28	1 44	6 34	2 20	2 6	0 26	12 43	0 13	19 22	0 6	12 31	2 25	24 42	0 37	22 31	0 11	39 9	17 34	18 34	18 31	21 49		n.a.
F 18	13 53	26 51	2 50	6 57	2 9	1 33	0 29	12 49	0 12	19 24	0 6	12 29	2 25	24 42	0 37	22 31	0 11	39 9	17 34	18 33	18 30	21 52		n.a.
S 19	13 32	27 30	3 46	7 26	1 56	1 0	0 32	12 55	0 11	19 25	0 6	12 26	2 25	24 42	0 37	22 31	0 11	39 9	17 34	18 32	18 29	21 54		n.a.
S 20	13 11	26 21	4 27	8 0	1 42	0 27	0 35	13 1	0 9	19 26	0 7	12 23	2 25	24 42	0 37	22 31	0 11	39 9	17 34	18 30	18 29	21 56		n.a.
M21	12 50	23 32	4 53	8 39	1 25	0s 5	0 38	13 7	0 8	19 27	0 7	12 21	2 25	24 42	0 37	22 31	0 11	39 9	17 33	18 27	18 28	21 58		n.a.
T 22	12 28	19 23	5 0	9 23	1 8	0 38	0 41	13 13	0 6	19 29	0 7	12 18	2 25	24 41	0 37	22 31	0 11	39 9	17 33	18 23	18 27	22 1		n.a.
W23	12 6	14 19	4 50	10 10	0 48	1 11	0 44	13 18	0 4	19 30	0 7	12 15	2 25	24 41	0 38	22 31	0 11	39 9	17 33	18 20	18 26	22 3		n.a.
T 24	11 44	8 40	4 25	10 58	0 28	1 44	0 47	13 23	0 3	19 31	0 7	12 13	2 25	24 41	0 38	22 31	0 11	39 9	17 33	18 16	18 25	22 5		n.a.
F 25	11 22	2 48	3 46	11 47	0 8	2 16	0 50	13 28	0 1	19 32	0 7	12 10	2 25	24 41	0 38	22 31	0 11	39 9	17 32	18 14	18 24	22 7		n.a.
S 26	11 0	3n 3	2 56	12 35	0n13	2 49	0 53	13 33	0n 0	19 33	0 8	12 8	2 25	24 41	0 38	22 31	0 11	39 9	17 32	18 11	18 23	22 9		n.a.
S 27	10 37	8 39	2 0	13 20	0 33	3 22	0 55	13 38	0 2	19 34	0 8	12 5	2 25	24 41	0 38	22 31	0 11	39 9	17 32	18 10	18 22	22 12		n.a.
M28	10 14	13 50	0 59	14 2	0 51	3 54	0 58	13 42	0 4	19 35	0 8	12 2	2 25	24 41	0 38	22 31	0 11	39 9	17 32	18 9	18 22	22 14		n.a.
T 29	9 51	18 26	0n 4	14 39	1 9	4 27	1 1	13 46	0 6	19 36	0 8	12 0	2 25	24 41	0 38	22 31	0 11	39 9	17 31	18 9	18 21	22 16		n.a.
W30	9n28	22n17	1n 6	15n11	1n25	4s59	1s 4	13n50	0n 7	19n36	0n 8	11n57	2n25	24n41	0n38	22s31	0s11	39s 9	17s31	18n 9	18n20	22n18		n.a.

Julian Day Number = 229985.5, Delta T = 31h19m11s
Ecliptic obliquity = 24°06'36, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°10'43, Lahiri = -60°03'43 Julian Calendar 1 Sept. 4084 BCE == Greg. Calendar 31 July 4084 BCE

The year -4083 astronomical counting style corresponds to year 4084 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4084 BCE
geocentric

OCTOBER 4084 BCE (-4083) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 32 19	7♍15'44	14♊ 6	23°R30	11♎ 5	5♉36	24♉44	5♍42	3♋41	8♐31	23°R46	19°R43	20♉18	2♊36	n.a.	T 1
F 2	22 36 16	8°16'59	26° 0	23♌ 3	12°18	5°42	24°46	5°49	3°43	8°31	23♑45	19♉41	20°14	2°43	n.a.	F 2
S 3	22 40 12	9°18'15	8♋ 4	22°48	13°32	5°47	24°48	5°56	3°45	8°32	23°44	19°37	20°11	2°49	n.a.	S 3
S 4	22 44 9	10°19'32	20°24	22°D44	14°45	5°51	24°50	6° 3	3°47	8°32	23°43	19°31	20° 8	2°56	n.a.	S 4
M 5	22 48 6	11°20'51	3♌ 3	22°51	15°59	5°54	24°52	6°10	3°49	8°32	23°43	19°22	20° 5	3° 3	n.a.	M 5
T 6	22 52 2	12°22'10	16° 3	23° 7	17°12	5°56	24°53	6°17	3°51	8°33	23°42	19°11	20° 2	3° 9	n.a.	T 6
W 7	22 55 59	13°23'30	29°24	23°32	18°25	5°58	24°55	6°24	3°53	8°33	23°41	18°59	19°59	3°16	n.a.	W 7
T 8	22 59 55	14°24'50	13♍ 4	24° 5	19°39	5°59	24°56	6°31	3°55	8°34	23°41	18°48	19°55	3°23	n.a.	T 8
F 9	23 3 52	15°26'12	27° 0	24°45	20°52	5°R59	24°56	6°37	3°57	8°35	23°40	18°37	19°52	3°29	n.a.	F 9
S 10	23 7 48	16°27'33	11♎ 8	25°31	22° 5	5°59	24°57	6°44	3°58	8°35	23°39	18°30	19°49	3°36	n.a.	S 10
S 11	23 11 45	17°28'56	25°23	26°23	23°18	5°58	24°57	6°51	4° 0	8°36	23°39	18°25	19°46	3°43	n.a.	S 11
M12	23 15 41	18°30'18	9♏39	27°20	24°32	5°55	24°58	6°58	4° 2	8°36	23°38	18°23	19°43	3°49	n.a.	M12
T 13	23 19 38	19°31'41	23°54	28°21	25°45	5°52	24°R58	7° 5	4° 3	8°37	23°37	18°D22	19°40	3°56	n.a.	T 13
W14	23 23 35	20°33'04	8♐ 5	29°26	26°58	5°49	24°57	7°12	4° 5	8°38	23°37	18°23	19°36	4° 3	n.a.	W14
T 15	23 27 31	21°34'28	22°11	0♍34	28°11	5°44	24°57	7°18	4° 6	8°39	23°36	18°R24	19°33	4° 9	n.a.	T 15
F 16	23 31 28	22°35'51	6♑10	1°45	29°24	5°39	24°57	7°25	4° 8	8°40	23°36	18°23	19°30	4°16	n.a.	F 16
S 17	23 35 24	23°37'14	20° 3	2°58	0♏36	5°32	24°56	7°32	4° 9	8°40	23°35	18°20	19°27	4°23	n.a.	S 17
S 18	23 39 21	24°38'37	3♒48	4°14	1°49	5°25	24°55	7°39	4°11	8°41	23°35	18°14	19°24	4°29	n.a.	S 18
M19	23 43 17	25°40'01	17°24	5°31	3° 2	5°18	24°54	7°46	4°12	8°42	23°34	18° 6	19°20	4°36	n.a.	M19
T 20	23 47 14	26°41'24	0♓49	6°51	4°15	5° 9	24°52	7°52	4°13	8°43	23°34	17°57	19°17	4°43	n.a.	T 20
W21	23 51 11	27°42'47	14° 1	8°11	5°27	4°59	24°51	7°59	4°14	8°44	23°33	17°48	19°14	4°49	n.a.	W21
T 22	23 55 7	28°44'10	27° 0	9°33	6°40	4°49	24°49	8° 6	4°15	8°45	23°33	17°39	19°11	4°56	n.a.	T 22
F 23	23 59 4	29°45'33	9♈43	10°56	7°52	4°38	24°47	8°12	4°16	8°46	23°33	17°31	19° 8	5° 2	n.a.	F 23
S 24	0 3 0	0♎46'56	22°10	12°20	9° 5	4°26	24°45	8°19	4°17	8°47	23°32	17°26	19° 5	5° 9	n.a.	S 24
S 25	0 6 57	1°48'20	4♉24	13°45	10°17	4°14	24°43	8°25	4°18	8°48	23°32	17°23	19° 1	5°16	n.a.	S 25
M26	0 10 53	2°49'43	16°26	15°11	11°30	4° 0	24°40	8°32	4°19	8°50	23°32	17°D22	18°58	5°22	n.a.	M26
T 27	0 14 50	3°51'07	28°19	16°37	12°42	3°46	24°37	8°38	4°20	8°51	23°31	17°22	18°55	5°29	n.a.	T 27
W28	0 18 47	4°52'30	10♊ 7	18° 4	13°54	3°31	24°35	8°45	4°21	8°52	23°31	17°24	18°52	5°36	n.a.	W28
T 29	0 22 43	5°53'54	21°55	19°32	15° 6	3°15	24°31	8°51	4°22	8°53	23°31	17°25	18°49	5°42	n.a.	T 29
F 30	0 26 40	6°55'18	3♋48	21° 0	16°18	2°59	24°28	8°58	4°22	8°54	23°30	17°R26	18°45	5°49	n.a.	F 30
S 31	0 30 36	7♎56'41	15♋51	22♍29	17♏30	2♉41	24♉25	9♍ 4	4♋23	8♐56	23♑30	17♉26	18♉42	5♊56	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	9n 5	25n13	2n 6	15n37	1n39	5s31	1s 7	13n54	0n 9	19n37	0n 8	11n54	2n25	24n41	0n38	22s31	0s11	39s 9	17s31	18n 9	18n19	22n20			n.a.
F 2	8 42	27 3	3 0	15 58	1 51	6 3	1 9	13 58	0 11	19 38	0 9	11 52	2 25	24 41	0 38	22 31	0 11	39 8	17 31	18 9	18 18	22 23			n.a.
S 3	8 18	27 38	3 47	16 12	2 2	6 35	1 12	14 1	0 13	19 39	0 9	11 49	2 25	24 41	0 38	22 32	0 11	39 8	17 30	18 8	18 17	22 25			n.a.
S 4	7 54	26 52	4 25	16 22	2 11	7 7	1 15	14 4	0 15	19 39	0 9	11 46	2 25	24 41	0 38	22 32	0 11	39 8	17 30	18 6	18 16	22 27			n.a.
M 5	7 30	24 43	4 51	16 26	2 18	7 38	1 17	14 7	0 17	19 40	0 9	11 44	2 25	24 41	0 38	22 32	0 11	39 8	17 30	18 4	18 15	22 29			n.a.
T 6	7 6	21 15	5 2	16 26	2 23	8 10	1 20	14 10	0 19	19 40	0 9	11 41	2 25	24 41	0 38	22 32	0 11	39 8	17 30	18 0	18 15	22 31			n.a.
W 7	6 42	16 38	4 58	16 21	2 27	8 41	1 22	14 12	0 21	19 41	0 9	11 39	2 25	24 41	0 38	22 32	0 11	39 8	17 29	17 57	18 14	22 34			n.a.
T 8	6 18	11 4	4 36	16 12	2 30	9 12	1 25	14 15	0 23	19 41	0 10	11 36	2 25	24 41	0 38	22 32	0 11	39 8	17 29	17 54	18 13	22 36			n.a.
F 9	5 54	4 51	3 58	16 0	2 31	9 43	1 28	14 17	0 25	19 42	0 10	11 33	2 25	24 41	0 38	22 32	0 11	39 8	17 29	17 51	18 12	22 38			n.a.
S 10	5 29	1s42	3 5	15 44	2 31	10 13	1 30	14 18	0 27	19 42	0 10	11 31	2 25	24 41	0 38	22 32	0 11	39 7	17 28	17 49	18 11	22 40			n.a.
S 11	5 5	8 14	2 0	15 25	2 31	10 43	1 32	14 20	0 29	19 42	0 10	11 28	2 25	24 41	0 38	22 32	0 11	39 7	17 28	17 47	18 10	22 42			n.a.
M12	4 40	14 23	0 46	15 4	2 29	11 13	1 35	14 21	0 31	19 42	0 10	11 26	2 25	24 41	0 38	22 32	0 11	39 7	17 28	17 47	18 9	22 44			n.a.
T 13	4 15	19 45	0s30	14 40	2 27	11 43	1 37	14 22	0 33	19 43	0 11	11 23	2 25	24 41	0 38	22 33	0 11	39 7	17 27	17 47	18 8	22 46			n.a.
W14	3 51	23 58	1 44	14 14	2 25	12 13	1 39	14 23	0 35	19 43	0 11	11 20	2 25	24 41	0 38	22 33	0 11	39 7	17 27	17 47	18 8	22 49			n.a.
T 15	3 26	26 43	2 51	13 46	2 21	12 42	1 42	14 23	0 37	19 43	0 11	11 18	2 25	24 41	0 38	22 33	0 11	39 6	17 27	17 47	18 7	22 51			n.a.
F 16	3 1	27 45	3 47	13 17	2 17	13 10	1 44	14 24	0 40	19 43	0 11	11 15	2 25	24 41	0 38	22 33	0 11	39 6	17 27	17 47	18 6	22 53			n.a.
S 17	2 36	27 1	4 30	12 45	2 13	13 39	1 46	14 24	0 42	19 43	0 11	11 13	2 25	24 41	0 38	22 33	0 11	39 6	17 26	17 46	18 5	22 55			n.a.
S 18	2 11	24 38	4 56	12 13	2 8	14 7	1 48	14 23	0 44	19 43	0 11	11 10	2 25	24 41	0 39	22 33	0 11	39 6	17 26	17 44	18 4	22 57			n.a.
M19	1 46	20 53	5 6	11 39	2 3	14 35	1 50	14 23	0 46	19 43	0 12	11 8	2 25	24 41	0 39	22 33	0 11	39 6	17 26	17 42	18 3	22 59			n.a.
T 20	1 21	16 7	4 58	11 3	1 58	15 2	1 52	14 22	0 49	19 43	0 12	11 5	2 25	24 41	0 39	22 34	0 11	39 5	17 25	17 40	18 2	23 1			n.a.
W21	0 56	10 40	4 35	10 27	1 52	15 29	1 54	14 21	0 51	19 42	0 12	11 3	2 25	24 41	0 39	22 34	0 11	39 5	17 25	17 37	18 1	23 3			n.a.
T 22	0 31	4 51	3 58	9 50	1 46	15 56	1 55	14 20	0 54	19 42	0 12	11 0	2 25	24 41	0 39	22 34	0 11	39 5	17 25	17 34	18 0	23 6			n.a.
F 23	0 6	1n 4	3 9	9 12	1 40	16 22	1 57	14 18	0 56	19 42	0 12	10 58	2 25	24 41	0 39	22 34	0 11	39 5	17 24	17 32	18 0	23 8			n.a.
S 24	0s19	6 50	2 12	8 33	1 34	16 47	1 59	14 16	0 58	19 41	0 13	10 55	2 25	24 41	0 39	22 34	0 11	39 4	17 24	17 31	17 59	23 10			n.a.
S 25	0 44	12 15	1 10	7 54	1 27	17 13	2 0	14 14	1 1	19 41	0 13	10 53	2 26	24 41	0 39	22 34	0 11	39 4	17 23	17 30	17 58	23 12			n.a.
M26	1 9	17 8	0 5	7 14	1 21	17 38	2 2	14 12	1 3	19 41	0 13	10 50	2 26	24 41	0 39	22 35	0 11	39 4	17 23	17 29	17 57	23 14			n.a.
T 27	1 34	21 18	0n59	6 34	1 14	18 2	2 3	14 9	1 6	19 40	0 13	10 48	2 26	24 41	0 39	22 35	0 11	39 3	17 23	17 29	17 56	23 16			n.a.
W28	1 59	24 34	2 0	5 52	1 8	18 26	2 5	14 6	1 8	19 40	0 13	10 45	2 26	24 41	0 39	22 35	0 11	39 3	17 22	17 30	17 55	23 18			n.a.
T 29	2 24	26 48	2 57	5 11	1 1	18 49	2 6	14 3	1 11	19 39	0 14	10 43	2 26	24 41	0 39	22 35	0 11	39 3	17 22	17 30	17 54	23 20			n.a.
F 30	2 49	27 49	3 46	4 29	0 54	19 12	2 7	13 59	1 13	19 38	0 14	10 41	2 26	24 41	0 39	22 35	0 11	39 3	17 22	17 31	17 53	23 22			n.a.
S 31	3s14	27n32	4n25	3n47	0n47	19s34	2s 8	13n55	1n16	19n38	0n14	10n38	2n26	24n41	0n39	22s36	0s11	39s 2	17s21	17n31	17n52	23n24			n.a.

Julian Day Number = 230015.5, Delta T = 31h19m08s
Ecliptic obliquity = 24°06'37, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°10'39, Lahiri = -60°03'39 Julian Calendar 1 Oct. 4084 BCE == Greg. Calendar 30 Aug. 4084 BCE

The year -4083 astronomical counting style corresponds to year 4084 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4084 BCE
geocentric

NOVEMBER 4084 BCE (-4083) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 34 33	8♎58'05	28♋10	23♍58	18♏42	2°R24	24°R21	9♍10	4♋24	8♐57	23°R30	17°R24	18♉39	6♊ 2	n.a.	S 1
M 2	0 38 30	9°59'28	10♌48	25°28	19°54	2♉ 5	24♉17	9°17	4°24	8°58	23♑30	17♉20	18°36	6° 9	n.a.	M 2
T 3	0 42 26	11° 0'51	23°50	26°58	21° 6	1°46	24°13	9°23	4°24	9° 0	23°30	17°15	18°33	6°16	n.a.	T 3
W 4	0 46 23	12° 2'14	7♍17	28°29	22°17	1°26	24° 9	9°29	4°25	9° 1	23°30	17° 9	18°30	6°22	n.a.	W 4
T 5	0 50 19	13° 3'37	21° 8	29°59	23°29	1° 6	24° 5	9°35	4°25	9° 3	23°30	17° 4	18°26	6°29	n.a.	T 5
F 6	0 54 16	14° 4'59	5♎22	1♎31	24°41	0°45	24° 0	9°42	4°25	9° 4	23°29	16°58	18°23	6°36	n.a.	F 6
S 7	0 58 12	15° 6'21	19°52	3° 3	25°52	0°23	23°55	9°48	4°26	9° 6	23°29	16°55	18°20	6°42	n.a.	S 7
S 8	1 2 9	16° 7'42	4♏33	4°36	27° 3	0° 2	23°51	9°54	4°26	9° 7	23°29	16°52	18°17	6°49	n.a.	S 8
M 9	1 6 6	17° 9'02	19°18	6° 8	28°15	29♈39	23°45	10° 0	4°26	9° 9	23°D29	16°D52	18°14	6°56	n.a.	M 9
T 10	1 10 2	18°10'22	3♐59	7°42	29°26	29°17	23°40	10° 6	4°R26	9°10	23°29	16°53	18°11	7° 2	n.a.	T 10
W11	1 13 59	19°11'40	18°32	9°15	0♐37	28°54	23°35	10°12	4°26	9°12	23°29	16°54	18° 7	7° 9	n.a.	W11
T 12	1 17 55	20°12'58	2♑51	10°49	1°48	28°30	23°29	10°17	4°26	9°13	23°30	16°56	18° 4	7°16	n.a.	T 12
F 13	1 21 52	21°14'14	16°55	12°24	2°59	28° 7	23°24	10°23	4°26	9°15	23°30	16°R56	18° 1	7°22	n.a.	F 13
S 14	1 25 48	22°15'29	0♒44	13°59	4° 9	27°43	23°18	10°29	4°26	9°17	23°30	16°56	17°58	7°29	n.a.	S 14
S 15	1 29 45	23°16'43	14°16	15°34	5°20	27°19	23°12	10°35	4°25	9°18	23°30	16°55	17°55	7°36	n.a.	S 15
M16	1 33 42	24°17'55	27°33	17°10	6°30	26°55	23° 6	10°40	4°25	9°20	23°30	16°52	17°51	7°42	n.a.	M16
T 17	1 37 38	25°19'07	10♓36	18°47	7°41	26°31	23° 0	10°46	4°25	9°22	23°30	16°49	17°48	7°49	n.a.	T 17
W18	1 41 35	26°20'17	23°25	20°24	8°51	26° 7	22°53	10°52	4°24	9°24	23°30	16°46	17°45	7°55	n.a.	W18
T 19	1 45 31	27°21'25	6♈ 1	22° 1	10° 1	25°43	22°47	10°57	4°24	9°25	23°31	16°43	17°42	8° 2	n.a.	T 19
F 20	1 49 28	28°22'33	18°25	23°39	11°11	25°19	22°40	11° 3	4°23	9°27	23°31	16°40	17°39	8° 9	n.a.	F 20
S 21	1 53 24	29°23'39	0♉38	25°18	12°21	24°55	22°34	11° 8	4°23	9°29	23°31	16°38	17°36	8°15	n.a.	S 21
S 22	1 57 21	0♏24'45	12°42	26°57	13°30	24°31	22°27	11°13	4°22	9°31	23°31	16°D38	17°32	8°22	n.a.	S 22
M23	2 1 18	1°25'49	24°38	28°37	14°40	24° 8	22°20	11°18	4°21	9°33	23°32	16°38	17°29	8°29	n.a.	M23
T 24	2 5 14	2°26'52	6♊29	0♏18	15°49	23°44	22°13	11°24	4°21	9°35	23°32	16°39	17°26	8°35	n.a.	T 24
W25	2 9 11	3°27'54	18°17	1°59	16°59	23°21	22° 6	11°29	4°20	9°37	23°33	16°40	17°23	8°42	n.a.	W25
T 26	2 13 7	4°28'54	0♋ 6	3°41	18° 8	22°59	21°58	11°34	4°19	9°38	23°33	16°41	17°20	8°49	n.a.	T 26
F 27	2 17 4	5°29'54	11°59	5°23	19°17	22°36	21°51	11°39	4°18	9°40	23°33	16°42	17°16	8°55	n.a.	F 27
S 28	2 21 0	6°30'53	24° 1	7° 7	20°25	22°15	21°44	11°44	4°17	9°42	23°34	16°43	17°13	9° 2	n.a.	S 28
S 29	2 24 57	7°31'50	6♌17	8°50	21°34	21°53	21°36	11°49	4°16	9°44	23°34	16°R43	17°10	9° 9	n.a.	S 29
M30	2 28 54	8♏32'46	18♌50	10♏35	22♐42	21♈32	21♉29	11♍53	4♋15	9♐46	23♑35	16♉43	17♉ 7	9♊15	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s39	25n54	4n54	3n 4	0n40	19s56	2s 9	13n51	1n18	19n37	0n14	10n36	2n26	24n41	0n39	22s36	0s11	39s 2	17s21	17n30	17n51	23n26		n.a.
M 2	4 4	22 57	5 9	2 21	0 33	20 17	2 10	13 47	1 20	19 36	0 14	10 33	2 26	24 41	0 39	22 36	0 11	39 2	17 21	17 29	17 51	23 28		n.a.
T 3	4 29	18 47	5 9	1 38	0 27	20 38	2 11	13 43	1 23	19 35	0 15	10 31	2 26	24 41	0 39	22 36	0 11	39 1	17 20	17 27	17 50	23 30		n.a.
W 4	4 53	13 35	4 52	0 55	0 20	20 58	2 12	13 38	1 25	19 34	0 15	10 29	2 26	24 41	0 39	22 37	0 11	39 1	17 20	17 26	17 49	23 32		n.a.
T 5	5 18	7 33	4 18	0 12	0 13	21 18	2 12	13 33	1 28	19 33	0 15	10 26	2 27	24 41	0 39	22 37	0 11	39 1	17 20	17 24	17 48	23 34		n.a.
F 6	5 42	0 58	3 28	0s32	0 6	21 37	2 13	13 27	1 30	19 33	0 15	10 24	2 27	24 41	0 39	22 37	0 11	39 0	17 19	17 23	17 47	23 36		n.a.
S 7	6 7	5s48	2 22	1 15	0s 1	21 55	2 13	13 22	1 33	19 32	0 15	10 22	2 27	24 41	0 39	22 37	0 11	39 0	17 19	17 21	17 46	23 38		n.a.
S 8	6 31	12 21	1 7	1 59	0 7	22 13	2 14	13 16	1 35	19 30	0 16	10 20	2 27	24 41	0 39	22 38	0 11	39 0	17 18	17 21	17 45	23 40		n.a.
M 9	6 55	18 15	0s13	2 43	0 14	22 30	2 14	13 10	1 37	19 29	0 16	10 17	2 27	24 42	0 40	22 38	0 11	38 59	17 18	17 21	17 44	23 42		n.a.
T 10	7 19	23 3	1 33	3 26	0 20	22 46	2 14	13 4	1 40	19 28	0 16	10 15	2 27	24 42	0 40	22 38	0 11	38 59	17 18	17 21	17 43	23 44		n.a.
W11	7 43	26 20	2 45	4 10	0 27	23 2	2 14	12 58	1 42	19 27	0 16	10 13	2 27	24 42	0 40	22 38	0 11	38 58	17 17	17 21	17 42	23 46		n.a.
T 12	8 7	27 51	3 46	4 54	0 33	23 18	2 14	12 52	1 44	19 26	0 16	10 11	2 27	24 42	0 40	22 39	0 11	38 58	17 17	17 22	17 42	23 48		n.a.
F 13	8 31	27 30	4 33	5 37	0 39	23 32	2 14	12 45	1 47	19 25	0 16	10 9	2 28	24 42	0 40	22 39	0 11	38 58	17 17	17 22	17 41	23 50		n.a.
S 14	8 54	25 28	5 2	6 21	0 45	23 46	2 14	12 38	1 49	19 23	0 17	10 7	2 28	24 42	0 40	22 39	0 12	38 57	17 16	17 22	17 40	23 52		n.a.
S 15	9 17	22 0	5 14	7 4	0 51	23 59	2 14	12 31	1 51	19 22	0 17	10 5	2 28	24 42	0 40	22 39	0 12	38 57	17 16	17 21	17 39	23 54		n.a.
M16	9 41	17 28	5 9	7 47	0 56	24 11	2 13	12 24	1 53	19 20	0 17	10 2	2 28	24 42	0 40	22 40	0 12	38 57	17 15	17 21	17 38	23 56		n.a.
T 17	10 4	12 13	4 48	8 30	1 2	24 23	2 13	12 17	1 55	19 19	0 17	10 0	2 28	24 42	0 40	22 40	0 12	38 56	17 15	17 20	17 37	23 58		n.a.
W18	10 26	6 32	4 13	9 13	1 7	24 34	2 12	12 10	1 57	19 18	0 17	9 58	2 28	24 42	0 40	22 40	0 12	38 56	17 15	17 19	17 36	24 0		n.a.
T 19	10 49	0 41	3 26	9 55	1 12	24 45	2 12	12 3	1 59	19 16	0 18	9 56	2 28	24 42	0 40	22 40	0 12	38 55	17 14	17 18	17 35	24 2		n.a.
F 20	11 12	5n 7	2 30	10 38	1 17	24 54	2 11	11 56	2 1	19 15	0 18	9 54	2 29	24 42	0 40	22 41	0 12	38 55	17 14	17 17	17 34	24 4		n.a.
S 21	11 34	10 39	1 27	11 19	1 22	25 3	2 10	11 48	2 3	19 13	0 18	9 52	2 29	24 42	0 40	22 41	0 12	38 54	17 14	17 17	17 33	24 6		n.a.
S 22	11 56	15 44	0 22	12 1	1 27	25 11	2 9	11 41	2 5	19 11	0 18	9 51	2 29	24 42	0 40	22 41	0 12	38 54	17 13	17 16	17 32	24 8		n.a.
M23	12 18	20 10	0n44	12 42	1 31	25 19	2 8	11 34	2 7	19 10	0 18	9 49	2 29	24 42	0 40	22 42	0 12	38 54	17 13	17 16	17 31	24 9		n.a.
T 24	12 40	23 46	1 48	13 22	1 35	25 25	2 6	11 27	2 8	19 8	0 19	9 47	2 29	24 42	0 40	22 42	0 12	38 53	17 13	17 17	17 31	24 11		n.a.
W25	13 1	26 21	2 47	14 2	1 39	25 31	2 5	11 19	2 10	19 6	0 19	9 45	2 29	24 42	0 40	22 42	0 12	38 53	17 12	17 17	17 30	24 13		n.a.
T 26	13 22	27 45	3 38	14 41	1 42	25 37	2 3	11 12	2 12	19 5	0 19	9 43	2 30	24 42	0 40	22 43	0 12	38 52	17 12	17 17	17 29	24 15		n.a.
F 27	13 43	27 53	4 21	15 20	1 45	25 41	2 2	11 5	2 13	19 3	0 19	9 41	2 30	24 43	0 40	22 43	0 12	38 52	17 11	17 18	17 28	24 17		n.a.
S 28	14 4	26 43	4 53	15 58	1 48	25 45	2 0	10 58	2 15	19 1	0 19	9 39	2 30	24 43	0 40	22 43	0 12	38 51	17 11	17 18	17 27	24 19		n.a.
S 29	14 24	24 15	5 12	16 35	1 50	25 48	1 58	10 51	2 16	18 59	0 20	9 38	2 30	24 43	0 40	22 44	0 12	38 51	17 11	17 18	17 26	24 21		n.a.
M30	14s45	20n36	5n17	17s11	1s52	25s50	1s56	10n44	2n17	18n57	0n20	9n36	2n30	24n43	0n40	22s44	0s12	38s51	17s10	17n18	17n25	24n23		n.a.

Julian Day Number = 230046.5, Delta T = 31h19m05s
Ecliptic obliquity = 24°06'37, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°10'35, Lahiri = -60°03'34 Julian Calendar 1 Nov. 4084 BCE == Greg. Calendar 30 Sept. 4084 BCE

The year -4083 astronomical counting style corresponds to year 4084 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4084 BCE
geocentric

DECEMBER 4084 BCE (-4083) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 32 50	9♏33'41	1♍47	12♏20	23♐50	21°R12	21°R21	11♍58	4°R14	9♐48	23♑35	16°R43	17♉ 4	9♊22	n.a.	T 1
W 2	2 36 47	10°34'34	15° 8	14° 6	24°58	20♈52	21♉13	12° 3	4♋13	9°50	23°36	16♉42	17° 1	9°29	n.a.	W 2
T 3	2 40 43	11°35'26	28°56	15°52	26° 6	20°33	21° 6	12° 7	4°12	9°52	23°36	16°41	16°57	9°35	n.a.	T 3
F 4	2 44 40	12°36'17	13♎11	17°39	27°14	20°14	20°58	12°12	4°11	9°54	23°37	16°41	16°54	9°42	n.a.	F 4
S 5	2 48 36	13°37'07	27°50	19°26	28°21	19°56	20°50	12°16	4° 9	9°57	23°37	16°40	16°51	9°49	n.a.	S 5
S 6	2 52 33	14°37'55	12♏45	21°14	29°29	19°39	20°42	12°21	4° 8	9°59	23°38	16°D40	16°48	9°55	n.a.	S 6
M 7	2 56 30	15°38'41	27°50	23° 2	0♑36	19°22	20°34	12°25	4° 7	10° 1	23°39	16°40	16°45	10° 2	n.a.	M 7
T 8	3 0 26	16°39'26	12♐56	24°51	1°42	19° 7	20°26	12°29	4° 5	10° 3	23°39	16°R40	16°42	10° 9	n.a.	T 8
W 9	3 4 23	17°40'08	27°53	26°39	2°49	18°51	20°18	12°34	4° 4	10° 5	23°40	16°40	16°38	10°15	n.a.	W 9
T 10	3 8 19	18°40'49	12♑35	28°28	3°55	18°37	20°10	12°38	4° 2	10° 7	23°41	16°40	16°35	10°22	n.a.	T 10
F 11	3 12 16	19°41'28	26°55	0♐16	5° 2	18°23	20° 2	12°42	4° 1	10° 9	23°41	16°40	16°32	10°29	n.a.	F 11
S 12	3 16 12	20°42'04	10♒52	2° 4	6° 7	18°10	19°54	12°46	3°59	10°11	23°42	16°40	16°29	10°35	n.a.	S 12
S 13	3 20 9	21°42'39	24°26	3°51	7°13	17°58	19°46	12°49	3°57	10°14	23°43	16°D40	16°26	10°42	n.a.	S 13
M14	3 24 6	22°43'11	7♓37	5°38	8°18	17°47	19°39	12°53	3°56	10°16	23°44	16°40	16°22	10°49	n.a.	M14
T 15	3 28 2	23°43'41	20°27	7°23	9°23	17°37	19°31	12°57	3°54	10°18	23°44	16°40	16°19	10°55	n.a.	T 15
W16	3 31 59	24°44'09	3♈ 1	9° 6	10°28	17°27	19°23	13° 0	3°52	10°20	23°45	16°41	16°16	11° 2	n.a.	W16
T 17	3 35 55	25°44'34	15°21	10°47	11°32	17°18	19°15	13° 4	3°50	10°22	23°46	16°42	16°13	11° 9	n.a.	T 17
F 18	3 39 52	26°44'58	27°30	12°26	12°37	17°10	19° 7	13° 7	3°48	10°25	23°47	16°43	16°10	11°15	n.a.	F 18
S 19	3 43 48	27°45'19	9♉30	14° 1	13°40	17° 3	18°59	13°11	3°47	10°27	23°48	16°43	16° 7	11°22	n.a.	S 19
S 20	3 47 45	28°45'38	21°25	15°33	14°44	16°56	18°51	13°14	3°45	10°29	23°49	16°R43	16° 3	11°29	n.a.	S 20
M21	3 51 42	29°45'56	3♊15	17° 0	15°47	16°50	18°44	13°17	3°43	10°31	23°50	16°43	16° 0	11°35	n.a.	M21
T 22	3 55 38	0♐46'11	15° 4	18°23	16°50	16°45	18°36	13°20	3°41	10°33	23°50	16°41	15°57	11°42	n.a.	T 22
W23	3 59 35	1°46'24	26°53	19°40	17°52	16°41	18°28	13°23	3°39	10°36	23°51	16°39	15°54	11°49	n.a.	W23
T 24	4 3 31	2°46'36	8♋45	20°51	18°54	16°38	18°21	13°26	3°36	10°38	23°52	16°37	15°51	11°55	n.a.	T 24
F 25	4 7 28	3°46'45	20°42	21°54	19°56	16°35	18°13	13°29	3°34	10°40	23°53	16°34	15°48	12° 2	n.a.	F 25
S 26	4 11 24	4°46'53	2♌47	22°51	20°57	16°34	18° 6	13°32	3°32	10°42	23°54	16°32	15°44	12° 9	n.a.	S 26
S 27	4 15 21	5°46'58	15° 4	23°39	21°58	16°32	17°59	13°34	3°30	10°45	23°55	16°30	15°41	12°15	n.a.	S 27
M28	4 19 17	6°47'02	27°35	24°19	22°58	16°D32	17°52	13°37	3°28	10°47	23°56	16°28	15°38	12°22	n.a.	M28
T 29	4 23 14	7°47'04	10♍25	24°50	23°58	16°33	17°44	13°39	3°26	10°49	23°57	16°D28	15°35	12°29	n.a.	T 29
W30	4 27 11	8°47'04	23°38	25°12	24°58	16°34	17°37	13°42	3°23	10°52	23°58	16°29	15°32	12°35	n.a.	W30
T 31	4 31 7	9♐47'02	7♎16	25♐25	25♑57	16♈36	17♉30	13♍44	3♋21	10♐54	23♑59	16♉30	15♉28	12♊42	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	15s 5	15n53	5n 7	17s46	1s54	25s51	1s54	10n37	2n19	18n55	0n20	9n34	2n31	24n43	0n40	22s44	0s12	38s50	17s10	17n18	17n24	24n25			n.a.
W 2	15 24	10 17	4 39	18 20	1 55	25 52	1 52	10 31	2 20	18 54	0 20	9 33	2 31	24 43	0 40	22 44	0 12	38 50	17 10	17 18	17 23	24 26			n.a.
T 3	15 44	4 1	3 55	18 53	1 56	25 52	1 49	10 25	2 21	18 52	0 20	9 31	2 31	24 43	0 41	22 45	0 12	38 49	17 9	17 17	17 22	24 28			n.a.
F 4	16 3	2s40	2 56	19 25	1 56	25 52	1 47	10 18	2 22	18 50	0 20	9 29	2 31	24 43	0 41	22 45	0 12	38 49	17 9	17 17	17 21	24 30			n.a.
S 5	16 22	9 24	1 43	19 56	1 56	25 50	1 44	10 12	2 23	18 48	0 21	9 28	2 31	24 43	0 41	22 45	0 12	38 48	17 9	17 17	17 20	24 32			n.a.
S 6	16 41	15 45	0 22	20 25	1 55	25 48	1 41	10 6	2 24	18 46	0 21	9 26	2 32	24 43	0 41	22 46	0 12	38 48	17 8	17 17	17 19	24 34			n.a.
M 7	16 59	21 14	1s 2	20 53	1 54	25 45	1 39	10 1	2 25	18 44	0 21	9 25	2 32	24 43	0 41	22 46	0 12	38 47	17 8	17 17	17 18	24 36			n.a.
T 8	17 17	25 19	2 21	21 19	1 52	25 41	1 36	9 55	2 26	18 42	0 21	9 23	2 32	24 43	0 41	22 46	0 12	38 47	17 8	17 17	17 18	24 37			n.a.
W 9	17 35	27 35	3 30	21 43	1 49	25 37	1 32	9 50	2 27	18 40	0 21	9 22	2 32	24 43	0 41	22 47	0 12	38 46	17 7	17 17	17 17	24 39			n.a.
T 10	17 52	27 52	4 23	22 5	1 46	25 32	1 29	9 45	2 27	18 38	0 21	9 20	2 32	24 44	0 41	22 47	0 12	38 46	17 7	17 17	17 16	24 41			n.a.
F 11	18 9	26 14	4 59	22 26	1 42	25 27	1 26	9 40	2 28	18 36	0 22	9 19	2 33	24 44	0 41	22 47	0 12	38 46	17 7	17 17	17 15	24 43			n.a.
S 12	18 26	23 2	5 16	22 44	1 37	25 20	1 22	9 36	2 29	18 34	0 22	9 18	2 33	24 44	0 41	22 48	0 12	38 45	17 6	17 17	17 14	24 45			n.a.
S 13	18 42	18 40	5 15	23 1	1 32	25 13	1 19	9 32	2 29	18 32	0 22	9 16	2 33	24 44	0 41	22 48	0 12	38 45	17 6	17 17	17 13	24 46			n.a.
M14	18 58	13 31	4 57	23 15	1 25	25 5	1 15	9 28	2 30	18 29	0 22	9 15	2 33	24 44	0 41	22 48	0 12	38 44	17 6	17 17	17 12	24 48			n.a.
T 15	19 14	7 55	4 24	23 26	1 18	24 57	1 11	9 24	2 30	18 27	0 22	9 14	2 33	24 44	0 41	22 49	0 12	38 44	17 5	17 17	17 11	24 50			n.a.
W16	19 29	2 6	3 40	23 35	1 10	24 48	1 7	9 21	2 31	18 25	0 22	9 13	2 34	24 44	0 41	22 49	0 12	38 43	17 5	17 17	17 10	24 52			n.a.
T 17	19 44	3n40	2 45	23 42	1 2	24 38	1 3	9 17	2 31	18 23	0 23	9 11	2 34	24 44	0 41	22 49	0 12	38 43	17 5	17 18	17 9	24 54			n.a.
F 18	19 58	9 15	1 45	23 47	0 52	24 28	0 59	9 15	2 31	18 21	0 23	9 10	2 34	24 44	0 41	22 50	0 12	38 42	17 4	17 18	17 8	24 55			n.a.
S 19	20 13	14 26	0 40	23 48	0 41	24 17	0 54	9 12	2 32	18 19	0 23	9 9	2 34	24 44	0 41	22 50	0 12	38 42	17 4	17 18	17 7	24 57			n.a.
S 20	20 26	19 2	0n26	23 48	0 30	24 6	0 50	9 10	2 32	18 17	0 23	9 8	2 35	24 44	0 41	22 50	0 12	38 41	17 4	17 18	17 6	24 59			n.a.
M21	20 40	22 52	1 30	23 45	0 18	23 54	0 45	9 8	2 32	18 15	0 23	9 7	2 35	24 45	0 41	22 51	0 12	38 41	17 3	17 18	17 5	25 1			n.a.
T 22	20 53	25 44	2 31	23 40	0 5	23 41	0 41	9 6	2 32	18 13	0 23	9 6	2 35	24 45	0 41	22 51	0 12	38 40	17 3	17 18	17 4	25 2			n.a.
W23	21 6	27 29	3 24	23 32	0n 9	23 28	0 36	9 4	2 33	18 11	0 24	9 5	2 35	24 45	0 41	22 51	0 12	38 40	17 3	17 17	17 3	25 4			n.a.
T 24	21 18	27 58	4 10	23 23	0 24	23 14	0 31	9 3	2 33	18 9	0 24	9 4	2 36	24 45	0 41	22 52	0 12	38 39	17 3	17 16	17 3	25 6			n.a.
F 25	21 30	27 8	4 44	23 12	0 39	23 0	0 26	9 2	2 33	18 7	0 24	9 3	2 36	24 45	0 41	22 52	0 12	38 39	17 2	17 15	17 2	25 7			n.a.
S 26	21 41	25 3	5 6	23 0	0 55	22 46	0 20	9 2	2 33	18 5	0 24	9 2	2 36	24 45	0 41	22 53	0 12	38 38	17 2	17 15	17 1	25 9			n.a.
S 27	21 52	21 46	5 15	22 46	1 11	22 30	0 15	9 1	2 33	18 3	0 24	9 2	2 36	24 45	0 41	22 53	0 12	38 38	17 2	17 14	17 0	25 11			n.a.
M28	22 3	17 28	5 10	22 32	1 27	22 15	0 9	9 1	2 33	18 1	0 24	9 1	2 36	24 45	0 41	22 53	0 12	38 38	17 1	17 14	16 59	25 13			n.a.
T 29	22 13	12 17	4 48	22 16	1 44	21 59	0 4	9 1	2 33	17 59	0 24	9 0	2 37	24 45	0 41	22 54	0 12	38 37	17 1	17 14	16 58	25 14			n.a.
W30	22 23	6 26	4 12	22 1	2 0	21 42	0n 2	9 2	2 33	17 57	0 25	8 59	2 37	24 45	0 41	22 54	0 12	38 37	17 1	17 14	16 57	25 16			n.a.
T 31	22s32	0n 5	3n20	21s45	2n17	21s25	0n 8	9n 2	2n33	17n55	0n25	8n59	2n37	24n45	0n41	22s54	0s12	38s36	17s 1	17n14	16n56	25n18			n.a.

Julian Day Number = 230076.5, Delta T = 31h19m02s
Ecliptic obliquity = 24°06'37, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°10'31, Lahiri = -60°03'30 Julian Calendar 1 Dec. 4084 BCE == Greg. Calendar 30 Oct. 4084 BCE

The year -4083 astronomical counting style corresponds to year 4084 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4083 BCE
geocentric

JANUARY 4083 BCE (-4082) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 35 4	10♐46'57	21♎20	25°R28	26♑56	16♈38	17°R24	13♍46	3°R19	10♐56	24♑ 1	16♉31	15♉25	12♊48	n.a.	F 1
S 2	4 39 0	11°46'52	5♏50	25♐22	27°54	16°41	17♉17	13°48	3♋16	10°58	24° 2	16°33	15°22	12°55	n.a.	S 2
S 3	4 42 57	12°46'44	20°42	25° 7	28°51	16°45	17°10	13°50	3°14	11° 1	24° 3	16°R33	15°19	13° 2	n.a.	S 3
M 4	4 46 53	13°46'34	5♐50	24°43	29°49	16°50	17° 4	13°52	3°12	11° 3	24° 4	16°32	15°16	13° 8	n.a.	M 4
T 5	4 50 50	14°46'22	21° 5	24°11	0♒45	16°55	16°58	13°54	3° 9	11° 5	24° 5	16°29	15°13	13°15	n.a.	T 5
W 6	4 54 46	15°46'08	6♑17	23°33	1°41	17° 1	16°51	13°56	3° 7	11° 7	24° 6	16°26	15° 9	13°22	n.a.	W 6
T 7	4 58 43	16°45'51	21°16	22°48	2°37	17° 8	16°45	13°57	3° 5	11°10	24° 7	16°21	15° 6	13°28	n.a.	T 7
F 8	5 2 40	17°45'32	5♒54	21°58	3°31	17°15	16°39	13°59	3° 2	11°12	24° 9	16°17	15° 3	13°35	n.a.	F 8
S 9	5 6 36	18°45'10	20° 5	21° 4	4°26	17°23	16°33	14° 0	3° 0	11°14	24°10	16°13	15° 0	13°42	n.a.	S 9
S 10	5 10 33	19°44'46	3♓47	20° 7	5°19	17°32	16°28	14° 1	2°57	11°16	24°11	16°10	14°57	13°48	n.a.	S 10
M11	5 14 29	20°44'19	17° 2	19°10	6°12	17°41	16°22	14° 3	2°55	11°19	24°12	16°D 9	14°54	13°55	n.a.	M11
T 12	5 18 26	21°43'49	29°52	18°12	7° 4	17°51	16°17	14° 4	2°52	11°21	24°13	16°10	14°50	14° 2	n.a.	T 12
W13	5 22 22	22°43'17	12♈21	17°16	7°55	18° 1	16°12	14° 5	2°50	11°23	24°15	16°11	14°47	14° 8	n.a.	W13
T 14	5 26 19	23°42'42	24°33	16°22	8°46	18°12	16° 7	14° 6	2°47	11°25	24°16	16°13	14°44	14°15	n.a.	T 14
F 15	5 30 15	24°42'05	6♉34	15°31	9°36	18°24	16° 2	14° 7	2°44	11°28	24°17	16°14	14°41	14°22	n.a.	F 15
S 16	5 34 12	25°41'25	18°26	14°44	10°25	18°36	15°57	14° 7	2°42	11°30	24°18	16°R14	14°38	14°28	n.a.	S 16
S 17	5 38 8	26°40'43	0♊15	14° 2	11°13	18°48	15°52	14° 8	2°39	11°32	24°20	16°13	14°34	14°35	n.a.	S 17
M18	5 42 5	27°39'59	12° 3	13°25	12° 0	19° 1	15°48	14° 9	2°37	11°34	24°21	16°10	14°31	14°42	n.a.	M18
T 19	5 46 1	28°39'12	23°52	12°54	12°47	19°15	15°44	14° 9	2°34	11°37	24°22	16° 5	14°28	14°48	n.a.	T 19
W20	5 49 58	29°38'23	5♋45	12°29	13°32	19°29	15°40	14° 9	2°32	11°39	24°24	15°58	14°25	14°55	n.a.	W20
T 21	5 53 55	0♑37'32	17°44	12°10	14°17	19°43	15°36	14°10	2°29	11°41	24°25	15°50	14°22	15° 2	n.a.	T 21
F 22	5 57 51	1°36'38	29°49	11°57	15° 0	19°58	15°32	14°10	2°26	11°43	24°26	15°41	14°19	15° 8	n.a.	F 22
S 23	6 1 48	2°35'42	12♌ 3	11°50	15°42	20°14	15°29	14°R10	2°24	11°45	24°28	15°33	14°15	15°15	n.a.	S 23
S 24	6 5 44	3°34'44	24°27	11°D48	16°24	20°30	15°25	14°10	2°21	11°47	24°29	15°25	14°12	15°22	n.a.	S 24
M25	6 9 41	4°33'44	7♍ 3	11°53	17° 4	20°46	15°22	14°10	2°19	11°49	24°30	15°20	14° 9	15°28	n.a.	M25
T 26	6 13 37	5°32'42	19°55	12° 3	17°43	21° 3	15°19	14° 9	2°16	11°52	24°32	15°17	14° 6	15°35	n.a.	T 26
W27	6 17 34	6°31'38	3♎ 4	12°18	18°20	21°20	15°16	14° 9	2°13	11°54	24°33	15°D15	14° 3	15°42	n.a.	W27
T 28	6 21 30	7°30'32	16°33	12°38	18°57	21°38	15°14	14° 9	2°11	11°56	24°34	15°16	14° 0	15°48	n.a.	T 28
F 29	6 25 27	8°29'24	0♏24	13° 2	19°32	21°56	15°11	14° 8	2° 8	11°58	24°36	15°16	13°56	15°55	n.a.	F 29
S 30	6 29 23	9°28'14	14°39	13°32	20° 6	22°14	15° 9	14° 8	2° 6	12° 0	24°37	15°R17	13°53	16° 2	n.a.	S 30
S 31	6 33 20	10♑27'02	29♏16	14♐ 5	20♒38	22♈33	15♉ 7	14♍ 7	2♋ 3	12♐ 2	24♑39	15♉16	13♉50	16♊ 8	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	22s41	6s29	2n14	21s29	2n33	21s 8	0n14	9n 3	2n33	17n54	0n25	8n58	2n37	24n46	0n41	22s55	0s12	38s36	17s 0	17n15	16n55	25n19		n.a.	F 1
S 2	22 50	12 55	0 59	21 14	2 48	20 50	0 20	9 4	2 33	17 52	0 25	8 57	2 38	24 46	0 42	22 55	0 12	38 35	17 0	17 15	16 54	25 21		n.a.	S 2
S 3	22 58	18 48	0s23	20 59	3 2	20 32	0 26	9 6	2 32	17 50	0 25	8 57	2 38	24 46	0 42	22 55	0 12	38 35	17 0	17 15	16 53	25 23		n.a.	S 3
M 4	23 5	23 35	1 44	20 45	3 16	20 14	0 33	9 8	2 32	17 48	0 25	8 56	2 38	24 46	0 42	22 56	0 12	38 34	17 0	17 15	16 52	25 24		n.a.	M 4
T 5	23 13	26 46	2 58	20 31	3 28	19 55	0 39	9 9	2 32	17 46	0 25	8 56	2 38	24 46	0 42	22 56	0 12	38 34	16 59	17 14	16 51	25 26		n.a.	T 5
W 6	23 19	27 57	4 0	20 19	3 38	19 36	0 46	9 12	2 32	17 45	0 25	8 55	2 39	24 46	0 42	22 56	0 12	38 33	16 59	17 13	16 50	25 27		n.a.	W 6
T 7	23 26	27 2	4 43	20 8	3 47	19 16	0 53	9 14	2 32	17 43	0 25	8 55	2 39	24 46	0 42	22 57	0 12	38 33	16 59	17 12	16 49	25 29		n.a.	T 7
F 8	23 32	24 17	5 8	19 58	3 54	18 57	1 0	9 17	2 31	17 41	0 26	8 55	2 39	24 46	0 42	22 57	0 12	38 32	16 59	17 10	16 48	25 31		n.a.	F 8
S 9	23 37	20 6	5 12	19 49	3 59	18 37	1 7	9 20	2 31	17 40	0 26	8 54	2 39	24 46	0 42	22 57	0 12	38 32	16 59	17 9	16 47	25 32		n.a.	S 9
S 10	23 42	15 0	4 58	19 42	4 2	18 17	1 14	9 23	2 31	17 38	0 26	8 54	2 40	24 46	0 42	22 58	0 12	38 32	16 58	17 8	16 46	25 34		n.a.	S 10
M11	23 46	9 21	4 29	19 37	4 3	17 57	1 21	9 26	2 31	17 37	0 26	8 54	2 40	24 46	0 42	22 58	0 12	38 31	16 58	17 8	16 45	25 36		n.a.	M11
T 12	23 50	3 30	3 46	19 33	4 2	17 36	1 28	9 30	2 30	17 35	0 26	8 53	2 40	24 46	0 42	22 58	0 12	38 31	16 58	17 8	16 44	25 37		n.a.	T 12
W13	23 54	2n21	2 54	19 30	4 0	17 15	1 36	9 34	2 30	17 34	0 26	8 53	2 40	24 46	0 42	22 59	0 12	38 30	16 58	17 9	16 43	25 39		n.a.	W13
T 14	23 57	7 59	1 56	19 30	3 55	16 55	1 43	9 38	2 30	17 32	0 26	8 53	2 41	24 47	0 42	22 59	0 12	38 30	16 58	17 9	16 43	25 40		n.a.	T 14
F 15	24 0	13 16	0 53	19 31	3 49	16 34	1 51	9 42	2 29	17 31	0 26	8 53	2 41	24 47	0 42	22 59	0 12	38 29	16 57	17 9	16 42	25 42		n.a.	F 15
S 16	24 2	17 59	0n12	19 33	3 41	16 13	1 59	9 46	2 29	17 30	0 26	8 53	2 41	24 47	0 42	23 0	0 12	38 29	16 57	17 10	16 41	25 44		n.a.	S 16
S 17	24 4	22 0	1 15	19 37	3 32	15 52	2 7	9 51	2 29	17 28	0 27	8 53	2 41	24 47	0 42	23 0	0 12	38 28	16 57	17 9	16 40	25 45		n.a.	S 17
M18	24 5	25 6	2 15	19 43	3 21	15 31	2 15	9 56	2 28	17 27	0 27	8 53	2 42	24 47	0 42	23 0	0 12	38 28	16 57	17 8	16 39	25 47		n.a.	M18
T 19	24 6	27 7	3 10	19 50	3 10	15 10	2 23	10 0	2 28	17 26	0 27	8 53	2 42	24 47	0 42	23 1	0 12	38 28	16 57	17 7	16 38	25 48		n.a.	T 19
W20	24 6	27 54	3 56	19 59	2 58	14 49	2 31	10 6	2 28	17 25	0 27	8 53	2 42	24 47	0 42	23 1	0 12	38 27	16 57	17 5	16 37	25 50		n.a.	W20
T 21	24 6	27 23	4 32	20 9	2 46	14 28	2 40	10 11	2 27	17 24	0 27	8 53	2 42	24 47	0 42	23 1	0 12	38 27	16 56	17 2	16 36	25 51		n.a.	T 21
F 22	24 6	25 34	4 56	20 20	2 33	14 7	2 48	10 16	2 27	17 23	0 27	8 53	2 43	24 47	0 42	23 2	0 12	38 26	16 56	17 0	16 35	25 53		n.a.	F 22
S 23	24 5	22 33	5 7	20 32	2 19	13 46	2 57	10 22	2 26	17 22	0 27	8 54	2 43	24 47	0 42	23 2	0 12	38 26	16 56	16 57	16 34	25 54		n.a.	S 23
S 24	24 3	18 29	5 4	20 45	2 6	13 25	3 5	10 28	2 26	17 21	0 27	8 54	2 43	24 47	0 42	23 2	0 12	38 26	16 56	16 55	16 33	25 56		n.a.	S 24
M25	24 2	13 34	4 46	20 59	1 53	13 5	3 14	10 34	2 26	17 20	0 27	8 54	2 43	24 47	0 42	23 3	0 12	38 25	16 56	16 53	16 32	25 57		n.a.	M25
T 26	23 59	7 58	4 13	21 14	1 39	12 44	3 23	10 40	2 25	17 19	0 27	8 54	2 44	24 47	0 42	23 3	0 12	38 25	16 56	16 52	16 31	25 59		n.a.	T 26
W27	23 56	1 54	3 27	21 29	1 26	12 24	3 32	10 46	2 25	17 18	0 27	8 55	2 44	24 47	0 42	23 3	0 12	38 24	16 56	16 52	16 30	26 0		n.a.	W27
T 28	23 53	4s25	2 28	21 45	1 12	12 4	3 41	10 53	2 24	17 18	0 28	8 55	2 44	24 47	0 42	23 3	0 12	38 24	16 56	16 52	16 29	26 2		n.a.	T 28
F 29	23 50	10 42	1 19	22 1	0 59	11 44	3 50	10 59	2 24	17 17	0 28	8 56	2 44	24 47	0 42	23 4	0 12	38 24	16 55	16 52	16 28	26 3		n.a.	F 29
S 30	23 45	16 38	0 3	22 17	0 47	11 25	3 59	11 6	2 23	17 16	0 28	8 56	2 45	24 47	0 42	23 4	0 12	38 23	16 55	16 52	16 27	26 5		n.a.	S 30
S 31	23s41	21s46	1s14	22s34	0n34	11s 6	4n 8	11n13	2n23	17n16	0n28	8n57	2n45	24n48	0n42	23s 4	0s13	38s23	16s55	16n52	16n26	26n 6		n.a.	S 31

Julian Day Number = 230107.5, Delta T = 31h18m58s
Ecliptic obliquity = 24°06'37, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°10'27, Lahiri = -60°03'26 Julian Calendar 1 Jan. 4083 BCE == Greg. Calendar 30 Nov. 4084 BCE

The year -4082 astronomical counting style corresponds to year 4083 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4083 BCE
geocentric

FEBRUARY 4083 BCE (-4082) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 37 16	11♒25'48	14♐11	14♐43	21♒ 9	22♈52	15°R 5	14°R 6	2°R 1	12♐ 4	24♒40	15°R13	13♉47	16♊15	n.a.	M 1
T 2	6 41 13	12°24'32	29°17	15°24	21°38	23°12	15♉ 3	14♍ 5	1♋58	12° 6	24°41	15♉ 8	13°44	16°22	n.a.	T 2
W 3	6 45 10	13°23'14	14♒26	16° 9	22° 6	23°32	15° 2	14° 4	1°56	12° 8	24°43	15° 0	13°40	16°29	n.a.	W 3
T 4	6 49 6	14°21'54	29°27	16°58	22°32	23°52	15° 0	14° 3	1°53	12°10	24°44	14°51	13°37	16°35	n.a.	T 4
F 5	6 53 3	15°20'31	14♓10	17°50	22°57	24°13	14°59	14° 2	1°51	12°12	24°46	14°42	13°34	16°42	n.a.	F 5
S 6	6 56 59	16°19'06	28°29	18°45	23°19	24°34	14°58	14° 1	1°48	12°14	24°47	14°34	13°31	16°49	n.a.	S 6
S 7	7 0 56	17°17'39	12♓20	19°43	23°40	24°56	14°57	13°59	1°46	12°16	24°48	14°27	13°28	16°55	n.a.	S 7
M 8	7 4 52	18°16'09	25°41	20°43	23°59	25°17	14°57	13°58	1°43	12°18	24°50	14°22	13°25	17° 2	n.a.	M 8
T 9	7 8 49	19°14'37	8♈35	21°47	24°16	25°40	14°56	13°56	1°41	12°20	24°51	14°20	13°21	17° 9	n.a.	T 9
W10	7 12 45	20°13'02	21° 6	22°53	24°31	26° 2	14°56	13°55	1°38	12°22	24°53	14°D19	13°18	17°15	n.a.	W10
T 11	7 16 42	21°11'25	3♉18	24° 1	24°44	26°25	14°D56	13°53	1°36	12°24	24°54	14°20	13°15	17°22	n.a.	T 11
F 12	7 20 38	22° 9'46	15°16	25°12	24°54	26°48	14°56	13°51	1°33	12°26	24°56	14°R20	13°12	17°29	n.a.	F 12
S 13	7 24 35	23° 8'04	27° 7	26°25	25° 3	27°11	14°57	13°49	1°31	12°27	24°57	14°19	13° 9	17°35	n.a.	S 13
S 14	7 28 31	24° 6'20	8♊54	27°40	25° 9	27°35	14°57	13°47	1°29	12°29	24°58	14°17	13° 6	17°42	n.a.	S 14
M15	7 32 28	25° 4'34	20°43	28°58	25°13	27°58	14°58	13°45	1°26	12°31	25° 0	14°11	13° 2	17°49	n.a.	M15
T 16	7 36 24	26° 2'46	2♋35	0♒17	25°R14	28°23	14°59	13°43	1°24	12°33	25° 1	14° 3	12°59	17°55	n.a.	T 16
W17	7 40 21	27° 0'55	14°35	1°39	25°14	28°47	15° 0	13°41	1°22	12°34	25° 3	13°53	12°56	18° 2	n.a.	W17
T 18	7 44 18	27°59'03	26°42	3° 3	25°10	29°12	15° 1	13°38	1°20	12°36	25° 4	13°41	12°53	18° 9	n.a.	T 18
F 19	7 48 14	28°57'08	9♌ 0	4°28	25° 4	29°37	15° 3	13°36	1°18	12°38	25° 6	13°27	12°50	18°15	n.a.	F 19
S 20	7 52 11	29°55'12	21°28	5°56	24°56	0♉ 2	15° 5	13°34	1°15	12°40	25° 7	13°15	12°46	18°22	n.a.	S 20
S 21	7 56 7	0♓53'14	4♍ 6	7°25	24°46	0°27	15° 6	13°31	1°13	12°41	25° 8	13° 4	12°43	18°29	n.a.	S 21
M22	8 0 4	1°51'14	16°56	8°56	24°32	0°53	15° 8	13°28	1°11	12°43	25°10	12°55	12°40	18°35	n.a.	M22
T 23	8 4 0	2°49'12	29°58	10°29	24°17	1°19	15°11	13°26	1° 9	12°45	25°11	12°49	12°37	18°42	n.a.	T 23
W24	8 7 57	3°47'08	13♎13	12° 4	23°59	1°45	15°13	13°23	1° 7	12°46	25°13	12°45	12°34	18°49	n.a.	W24
T 25	8 11 53	4°45'03	26°43	13°41	23°38	2°11	15°16	13°20	1° 5	12°48	25°14	12°44	12°31	18°55	n.a.	T 25
F 26	8 15 50	5°42'57	10♏29	15°20	23°16	2°38	15°18	13°17	1° 3	12°49	25°16	12°44	12°27	19° 2	n.a.	F 26
S 27	8 19 46	6°40'49	24°32	17° 0	22°51	3° 5	15°21	13°14	1° 1	12°51	25°17	12°44	12°24	19° 9	n.a.	S 27
S 28	8 23 43	7♓38'40	8♐53	18♒42	22♓24	3♉32	15♉24	13♍11	0♋59	12♐52	25♒18	12♉42	12♉21	19♊15	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s36	25s36	2s28	22s50	0n22	10s47	4n18	11n20	2n23	17n15	0n28	8n57	2n45	24n48	0n42	23s 5	0s13	38s22	16s55	16n51	16n25	26n 8		n.a.
T 2	23 31	27 39	3 33	23 7	0 10	10 29	4 27	11 27	2 22	17 15	0 28	8 58	2 45	24 48	0 42	23 5	0 13	38 22	16 55	16 50	16 24	26 9		n.a.
W 3	23 25	27 39	4 23	23 23	0s 1	10 11	4 36	11 34	2 22	17 15	0 28	8 58	2 46	24 48	0 42	23 5	0 13	38 22	16 55	16 47	16 23	26 11		n.a.
T 4	23 18	25 37	4 54	23 39	0 12	9 54	4 46	11 42	2 21	17 14	0 28	8 59	2 46	24 48	0 42	23 6	0 13	38 21	16 55	16 45	16 22	26 12		n.a.
F 5	23 12	21 52	5 4	23 55	0 23	9 37	4 55	11 49	2 21	17 14	0 28	9 0	2 46	24 48	0 42	23 6	0 13	38 21	16 55	16 42	16 21	26 14		n.a.
S 6	23 5	16 55	4 56	24 10	0 33	9 21	5 4	11 57	2 20	17 14	0 28	9 0	2 46	24 48	0 42	23 6	0 13	38 21	16 55	16 39	16 20	26 15		n.a.
S 7	22 57	11 15	4 29	24 24	0 43	9 5	5 14	12 4	2 20	17 13	0 28	9 1	2 47	24 48	0 42	23 6	0 13	38 20	16 55	16 37	16 19	26 16		n.a.
M 8	22 49	5 15	3 49	24 38	0 52	8 50	5 23	12 12	2 19	17 13	0 28	9 2	2 47	24 48	0 42	23 7	0 13	38 20	16 55	16 36	16 18	26 18		n.a.
T 9	22 41	0n46	2 59	24 51	1 1	8 35	5 32	12 20	2 19	17 13	0 28	9 3	2 47	24 48	0 42	23 7	0 13	38 20	16 55	16 35	16 17	26 19		n.a.
W10	22 32	6 36	2 1	25 4	1 9	8 22	5 42	12 28	2 19	17 13	0 28	9 4	2 47	24 48	0 42	23 7	0 13	38 19	16 55	16 35	16 16	26 21		n.a.
T 11	22 23	12 3	0 59	25 15	1 17	8 9	5 51	12 36	2 18	17 13	0 28	9 4	2 47	24 48	0 42	23 7	0 13	38 19	16 55	16 35	16 15	26 22		n.a.
F 12	22 14	16 57	0n 5	25 25	1 24	7 57	6 0	12 44	2 18	17 13	0 29	9 5	2 48	24 48	0 42	23 8	0 13	38 19	16 55	16 35	16 14	26 23		n.a.
S 13	22 4	21 9	1 8	25 35	1 31	7 45	6 9	12 53	2 17	17 14	0 29	9 6	2 48	24 48	0 42	23 8	0 13	38 18	16 55	16 35	16 13	26 25		n.a.
S 14	21 53	24 29	2 7	25 43	1 38	7 35	6 17	13 1	2 17	17 14	0 29	9 7	2 48	24 48	0 42	23 8	0 13	38 18	16 55	16 34	16 12	26 26		n.a.
M15	21 43	26 46	3 0	25 50	1 44	7 26	6 26	13 9	2 16	17 14	0 29	9 8	2 48	24 48	0 42	23 9	0 13	38 18	16 55	16 33	16 11	26 28		n.a.
T 16	21 32	27 51	3 46	25 56	1 49	7 17	6 34	13 18	2 16	17 14	0 29	9 9	2 49	24 48	0 42	23 9	0 13	38 17	16 55	16 30	16 10	26 29		n.a.
W17	21 20	27 38	4 23	26 0	1 54	7 10	6 43	13 26	2 15	17 15	0 29	9 10	2 49	24 48	0 42	23 9	0 13	38 17	16 55	16 27	16 9	26 30		n.a.
T 18	21 9	26 6	4 48	26 3	1 59	7 4	6 50	13 35	2 15	17 15	0 29	9 12	2 49	24 48	0 42	23 9	0 13	38 17	16 55	16 23	16 8	26 32		n.a.
F 19	20 56	23 19	5 0	26 4	2 2	6 58	6 58	13 44	2 14	17 16	0 29	9 13	2 49	24 48	0 42	23 10	0 13	38 16	16 55	16 19	16 7	26 33		n.a.
S 20	20 44	19 25	4 58	26 4	2 6	6 54	7 5	13 52	2 14	17 16	0 29	9 14	2 49	24 48	0 42	23 10	0 13	38 16	16 55	16 15	16 6	26 34		n.a.
S 21	20 31	14 37	4 41	26 2	2 9	6 52	7 12	14 1	2 13	17 17	0 29	9 15	2 50	24 48	0 42	23 10	0 13	38 16	16 55	16 12	16 5	26 36		n.a.
M22	20 18	9 7	4 10	25 59	2 11	6 50	7 18	14 10	2 13	17 18	0 29	9 16	2 50	24 48	0 42	23 10	0 13	38 16	16 55	16 9	16 4	26 37		n.a.
T 23	20 4	3 8	3 25	25 54	2 13	6 49	7 24	14 19	2 12	17 18	0 29	9 18	2 50	24 48	0 42	23 10	0 13	38 15	16 55	16 7	16 3	26 38		n.a.
W24	19 51	3s 5	2 29	25 46	2 14	6 50	7 30	14 28	2 12	17 19	0 29	9 19	2 50	24 48	0 42	23 11	0 13	38 15	16 55	16 6	16 2	26 40		n.a.
T 25	19 37	9 17	1 24	25 37	2 15	6 52	7 35	14 37	2 11	17 20	0 29	9 20	2 50	24 48	0 42	23 11	0 13	38 15	16 55	16 6	16 1	26 41		n.a.
F 26	19 22	15 12	0 12	25 26	2 15	6 56	7 39	14 46	2 11	17 21	0 29	9 21	2 50	24 48	0 42	23 11	0 13	38 15	16 55	16 6	16 0	26 42		n.a.
S 27	19 7	20 26	1s 2	25 13	2 15	7 1	7 43	14 55	2 10	17 22	0 29	9 23	2 51	24 48	0 42	23 11	0 13	38 14	16 55	16 5	15 59	26 43		n.a.
S 28	18s52	24s36	2s13	24s58	2s14	7s 6	7n45	15n 4	2n10	17n23	0n29	9n24	2n51	24n48	0n42	23s12	0s13	38s14	16s55	16n 5	15n58	26n45		n.a.

Julian Day Number = 230138.5, Delta T = 31h18m55s
Ecliptic obliquity = 24°06'37, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°10'23, Lahiri = -60°03'22 Julian Calendar 1 Feb. 4083 BCE == Greg. Calendar 31 Dec. 4084 BCE

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ASTRODIENST EPHEMERIS for the year 4083 BCE
geocentric

MARCH 4083 BCE (-4082) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 27 39	8♒36'29	23♐28	20♑26	21°R55	3♉59	15♉27	13°R 8	0°R57	12♐54	25♑20	12°R38	12♉18	19♊22	n.a.	M 1
T 2	8 31 36	9°34'17	8♑14	22°12	21♒25	4°26	15°31	13♍ 5	0♋55	12°55	25°21	12♉31	12°15	19°29	n.a.	T 2
W 3	8 35 32	10°32'03	23° 4	24° 0	20°53	4°54	15°34	13° 1	0°53	12°57	25°23	12°22	12°12	19°35	n.a.	W 3
T 4	8 39 29	11°29'48	7♒50	25°50	20°19	5°22	15°38	12°58	0°52	12°58	25°24	12°11	12° 8	19°42	n.a.	T 4
F 5	8 43 26	12°27'30	22°23	27°41	19°44	5°50	15°42	12°55	0°50	12°59	25°25	12° 0	12° 5	19°49	n.a.	F 5
S 6	8 47 22	13°25'12	6♓37	29°34	19° 8	6°18	15°46	12°51	0°48	13° 1	25°27	11°49	12° 2	19°55	n.a.	S 6
S 7	8 51 19	14°22'51	20°26	1♒29	18°31	6°47	15°50	12°48	0°47	13° 2	25°28	11°40	11°59	20° 2	n.a.	S 7
M 8	8 55 15	15°20'29	3♈48	3°26	17°53	7°16	15°55	12°44	0°45	13° 3	25°30	11°33	11°56	20° 9	n.a.	M 8
T 9	8 59 12	16°18'04	16°44	5°25	17°15	7°44	15°59	12°40	0°43	13° 5	25°31	11°29	11°52	20°15	n.a.	T 9
W10	9 3 8	17°15'39	29°18	7°25	16°37	8°14	16° 4	12°37	0°42	13° 6	25°32	11°28	11°49	20°22	n.a.	W10
T 11	9 7 5	18°13'11	11♉32	9°27	15°58	8°43	16° 9	12°33	0°40	13° 7	25°34	11°27	11°46	20°29	n.a.	T 11
F 12	9 11 1	19°10'42	23°32	11°31	15°21	9°12	16°14	12°29	0°39	13° 8	25°35	11°27	11°43	20°35	n.a.	F 12
S 13	9 14 58	20° 8'11	5♊24	13°36	14°43	9°42	16°19	12°25	0°38	13° 9	25°36	11°26	11°40	20°42	n.a.	S 13
S 14	9 18 54	21° 5'38	17°13	15°42	14° 7	10°11	16°25	12°21	0°36	13°11	25°38	11°24	11°37	20°49	n.a.	S 14
M15	9 22 51	22° 3'04	29° 4	17°50	13°31	10°41	16°30	12°18	0°35	13°12	25°39	11°19	11°33	20°55	n.a.	M15
T 16	9 26 48	23° 0'28	11♋ 0	19°59	12°57	11°11	16°36	12°14	0°34	13°13	25°40	11°12	11°30	21° 2	n.a.	T 16
W17	9 30 44	23°57'51	23° 7	22° 8	12°24	11°42	16°42	12°10	0°32	13°14	25°41	11° 2	11°27	21° 9	n.a.	W17
T 18	9 34 41	24°55'12	5♌24	24°19	11°53	12°12	16°48	12° 6	0°31	13°15	25°43	10°50	11°24	21°16	n.a.	T 18
F 19	9 38 37	25°52'32	17°55	26°29	11°24	12°43	16°54	12° 2	0°30	13°16	25°44	10°38	11°21	21°22	n.a.	F 19
S 20	9 42 34	26°49'51	0♍40	28°40	10°57	13°13	17° 0	11°57	0°29	13°17	25°45	10°26	11°17	21°29	n.a.	S 20
S 21	9 46 30	27°47'08	13°37	0♓51	10°31	13°44	17° 6	11°53	0°28	13°18	25°46	10°15	11°14	21°36	n.a.	S 21
M22	9 50 27	28°44'25	26°47	3° 1	10° 8	14°15	17°13	11°49	0°27	13°18	25°48	10° 6	11°11	21°42	n.a.	M22
T 23	9 54 23	29°41'40	10♎ 8	5°11	9°47	14°46	17°20	11°45	0°26	13°19	25°49	10° 1	11° 8	21°49	n.a.	T 23
W24	9 58 20	0♓38'54	23°40	7°20	9°28	15°17	17°26	11°41	0°25	13°20	25°50	9°57	11° 5	21°56	n.a.	W24
T 25	10 2 16	1°36'08	7♏21	9°28	9°12	15°49	17°33	11°36	0°24	13°21	25°51	9°D56	11° 2	22° 2	n.a.	T 25
F 26	10 6 13	2°33'21	21°13	11°34	8°58	16°20	17°40	11°32	0°24	13°22	25°53	9°57	10°58	22° 9	n.a.	F 26
S 27	10 10 10	3°30'33	5♐14	13°39	8°47	16°52	17°48	11°28	0°23	13°22	25°54	9°R57	10°55	22°16	n.a.	S 27
S 28	10 14 6	4°27'45	19°25	15°42	8°38	17°24	17°55	11°24	0°22	13°23	25°55	9°56	10°52	22°22	n.a.	S 28
M29	10 18 3	5°24'56	3♑44	17°43	8°32	17°56	18° 2	11°19	0°22	13°24	25°56	9°53	10°49	22°29	n.a.	M29
T 30	10 21 59	6°22'06	18° 8	19°41	8°27	18°28	18°10	11°15	0°21	13°24	25°57	9°48	10°46	22°36	n.a.	T 30
W31	10 25 56	7♓19'16	2♒34	21♓38	8°D26	19♉ 0	18♉18	11♍11	0♋21	13♐25	25♑58	9♉41	10♉43	22♊42	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	18s37	27s14	3s17	24s41	2s13	7s14	7n48	15n13	2n10	17n24	0n29	9n26	2n51	24n48	0n42	23s12	0s13	38s14	16s55	16n 4	15n57	26n46			n.a.
T 2	18 21	27 59	4 9	24 22	2 11	7 22	7 49	15 22	2 9	17 25	0 29	9 27	2 51	24 48	0 42	23 12	0 13	38 14	16 55	16 2	15 56	26 47			n.a.
W 3	18 5	26 44	4 44	24 1	2 8	7 32	7 50	15 32	2 9	17 26	0 30	9 28	2 51	24 48	0 42	23 12	0 13	38 14	16 55	15 59	15 55	26 49			n.a.
T 4	17 49	23 38	4 59	23 37	2 5	7 42	7 50	15 41	2 8	17 27	0 30	9 30	2 51	24 48	0 42	23 12	0 13	38 13	16 55	15 55	15 54	26 50			n.a.
F 5	17 32	19 4	4 55	23 11	2 1	7 54	7 49	15 50	2 8	17 28	0 30	9 31	2 52	24 48	0 42	23 13	0 13	38 13	16 55	15 52	15 53	26 51			n.a.
S 6	17 15	13 32	4 33	22 43	1 57	8 7	7 47	15 59	2 7	17 30	0 30	9 33	2 52	24 48	0 42	23 13	0 13	38 13	16 56	15 48	15 52	26 52			n.a.
S 7	16 58	7 28	3 55	22 12	1 52	8 21	7 44	16 9	2 7	17 31	0 30	9 34	2 52	24 48	0 42	23 13	0 13	38 13	16 56	15 45	15 51	26 53			n.a.
M 8	16 41	1 16	3 5	21 39	1 46	8 36	7 41	16 18	2 6	17 32	0 30	9 36	2 52	24 48	0 42	23 13	0 13	38 13	16 56	15 43	15 50	26 55			n.a.
T 9	16 23	4n49	2 7	21 4	1 40	8 52	7 36	16 27	2 6	17 34	0 30	9 37	2 52	24 48	0 42	23 13	0 13	38 12	16 56	15 42	15 49	26 56			n.a.
W10	16 6	10 32	1 4	20 26	1 34	9 8	7 31	16 36	2 5	17 35	0 30	9 39	2 52	24 48	0 42	23 14	0 13	38 12	16 56	15 42	15 48	26 57			n.a.
T 11	15 47	15 43	0n 0	19 46	1 26	9 25	7 25	16 46	2 5	17 37	0 30	9 41	2 52	24 48	0 42	23 14	0 13	38 12	16 56	15 41	15 47	26 58			n.a.
F 12	15 29	20 12	1 4	19 4	1 19	9 43	7 18	16 55	2 4	17 38	0 30	9 42	2 52	24 48	0 41	23 14	0 13	38 12	16 56	15 41	15 46	27 0			n.a.
S 13	15 11	23 49	2 3	18 20	1 11	10 1	7 11	17 4	2 4	17 40	0 30	9 44	2 53	24 48	0 41	23 14	0 13	38 12	16 56	15 41	15 45	27 1			n.a.
S 14	14 52	26 25	2 57	17 34	1 2	10 20	7 2	17 14	2 3	17 41	0 30	9 45	2 53	24 48	0 41	23 14	0 13	38 12	16 57	15 40	15 44	27 2			n.a.
M15	14 33	27 50	3 44	16 45	0 53	10 38	6 53	17 23	2 3	17 43	0 30	9 47	2 53	24 48	0 41	23 14	0 13	38 11	16 57	15 39	15 43	27 3			n.a.
T 16	14 14	27 58	4 21	15 55	0 44	10 57	6 44	17 32	2 2	17 45	0 30	9 49	2 53	24 48	0 41	23 15	0 13	38 11	16 57	15 36	15 42	27 4			n.a.
W17	13 54	26 46	4 46	15 3	0 34	11 16	6 33	17 41	2 2	17 46	0 30	9 50	2 53	24 48	0 41	23 15	0 13	38 11	16 57	15 33	15 41	27 5			n.a.
T 18	13 35	24 16	4 59	14 10	0 24	11 35	6 23	17 51	2 1	17 48	0 30	9 52	2 53	24 48	0 41	23 15	0 13	38 11	16 57	15 30	15 40	27 6			n.a.
F 19	13 15	20 36	4 58	13 15	0 14	11 54	6 11	18 0	2 1	17 50	0 30	9 54	2 53	24 48	0 41	23 15	0 13	38 11	16 57	15 26	15 39	27 8			n.a.
S 20	12 55	15 56	4 43	12 19	0 3	12 13	6 0	18 9	2 0	17 52	0 30	9 55	2 53	24 48	0 41	23 15	0 13	38 11	16 58	15 22	15 38	27 9			n.a.
S 21	12 35	10 28	4 12	11 22	0n 7	12 31	5 48	18 18	2 0	17 54	0 30	9 57	2 53	24 48	0 41	23 15	0 13	38 11	16 58	15 18	15 37	27 10			n.a.
M22	12 14	4 28	3 28	10 24	0 18	12 49	5 35	18 27	1 59	17 56	0 30	9 59	2 53	24 48	0 41	23 15	0 13	38 11	16 58	15 15	15 36	27 11			n.a.
T 23	11 54	1s49	2 31	9 26	0 28	13 7	5 23	18 36	1 59	17 58	0 30	10 0	2 53	24 48	0 41	23 16	0 14	38 11	16 58	15 14	15 35	27 12			n.a.
W24	11 33	8 7	1 25	8 28	0 39	13 24	5 10	18 45	1 58	18 0	0 30	10 2	2 53	24 48	0 41	23 16	0 14	38 11	16 58	15 13	15 34	27 13			n.a.
T 25	11 12	14 8	0 14	7 29	0 49	13 41	4 57	18 54	1 58	18 2	0 30	10 4	2 53	24 48	0 41	23 16	0 14	38 11	16 58	15 12	15 33	27 14			n.a.
F 26	10 51	19 31	1s 0	6 31	0 59	13 57	4 44	19 3	1 57	18 4	0 31	10 6	2 53	24 48	0 41	23 16	0 14	38 10	16 59	15 12	15 32	27 15			n.a.
S 27	10 30	23 54	2 10	5 34	1 8	14 13	4 31	19 12	1 57	18 6	0 31	10 7	2 53	24 48	0 41	23 16	0 14	38 10	16 59	15 12	15 31	27 16			n.a.
S 28	10 9	26 54	3 14	4 37	1 17	14 27	4 18	19 21	1 56	18 8	0 31	10 9	2 53	24 48	0 41	23 16	0 14	38 10	16 59	15 12	15 30	27 18			n.a.
M29	9 47	28 9	4 6	3 40	1 26	14 42	4 5	19 30	1 56	18 10	0 31	10 11	2 54	24 48	0 41	23 16	0 14	38 10	16 59	15 11	15 29	27 19			n.a.
T 30	9 25	27 30	4 42	2 45	1 34	14 55	3 52	19 39	1 55	18 13	0 31	10 12	2 54	24 48	0 41	23 16	0 14	38 10	17 0	15 9	15 28	27 20			n.a.
W31	9s 4	25s 1	5s 1	1s51	1n42	15s 8	3n40	19n48	1n55	18n15	0n31	10n14	2n54	24n48	0n41	23s16	0s14	38s10	17s 0	15n 7	15n27	27n21			n.a.

Julian Day Number = 230166.5, Delta T = 31h18m52s
Ecliptic obliquity = 24°06'37, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°10'19, Lahiri = -60°03'18 Julian Calendar 1 March 4083 BCE == Greg. Calendar 28 Jan. 4083 BCE

The year -4082 astronomical counting style corresponds to year 4083 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4083 BCE
geocentric

APRIL 4083 BCE (-4082) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 29 52	8♓16'25	16♒54	23♓32	8♒26	19♉33	18♉25	11°R 6	0°R20	13♐26	25♑59	9°R32	10♉39	22♊49	n.a.	T 1
F 2	10 33 49	9°13'33	1♓ 5	25°24	8°29	20° 5	18°33	11♍ 2	0♋20	13°26	26° 1	9♉22	10°36	22°56	n.a.	F 2
S 3	10 37 46	10°10'41	15° 0	27°13	8°34	20°38	18°41	10°57	0°19	13°27	26° 2	9°13	10°33	23° 2	n.a.	S 3
S 4	10 41 42	11° 7'48	28°36	28°59	8°42	21°10	18°50	10°53	0°19	13°27	26° 3	9° 6	10°30	23° 9	n.a.	S 4
M 5	10 45 39	12° 4'54	11♈50	0♈43	8°51	21°43	18°58	10°49	0°19	13°27	26° 4	9° 0	10°27	23°16	n.a.	M 5
T 6	10 49 35	13° 1'59	24°42	2°25	9° 3	22°16	19° 6	10°44	0°18	13°28	26° 5	8°57	10°23	23°22	n.a.	T 6
W 7	10 53 32	13°59'03	7♉13	4° 4	9°16	22°49	19°15	10°40	0°18	13°28	26° 6	8°D56	10°20	23°29	n.a.	W 7
T 8	10 57 28	14°56'07	19°28	5°40	9°32	23°23	19°24	10°36	0°18	13°29	26° 7	8°56	10°17	23°36	n.a.	T 8
F 9	11 1 25	15°53'10	1♊29	7°13	9°49	23°56	19°32	10°31	0°18	13°29	26° 8	8°57	10°14	23°42	n.a.	F 9
S 10	11 5 21	16°50'12	13°23	8°44	10° 8	24°29	19°41	10°27	0°D18	13°29	26° 9	8°R58	10°11	23°49	n.a.	S 10
S 11	11 9 18	17°47'13	25°13	10°12	10°30	25° 3	19°50	10°23	0°18	13°29	26°10	8°58	10° 8	23°56	n.a.	S 11
M12	11 13 15	18°44'14	7♋ 6	11°37	10°52	25°37	19°59	10°18	0°18	13°30	26°11	8°56	10° 4	24° 3	n.a.	M12
T 13	11 17 11	19°41'14	19° 6	12°59	11°17	26°10	20° 9	10°14	0°18	13°30	26°12	8°52	10° 1	24° 9	n.a.	T 13
W14	11 21 8	20°38'13	1♌17	14°18	11°43	26°44	20°18	10°10	0°19	13°30	26°13	8°46	9°58	24°16	n.a.	W14
T 15	11 25 4	21°35'12	13°43	15°35	12°10	27°18	20°27	10° 6	0°19	13°30	26°14	8°39	9°55	24°23	n.a.	T 15
F 16	11 29 1	22°32'10	26°24	16°49	12°40	27°52	20°37	10° 1	0°19	13°30	26°14	8°32	9°52	24°29	n.a.	F 16
S 17	11 32 57	23°29'08	9♍24	17°59	13°10	28°27	20°46	9°57	0°19	13°30	26°15	8°24	9°49	24°36	n.a.	S 17
S 18	11 36 54	24°26'05	22°40	19° 7	13°42	29° 1	20°56	9°53	0°20	13°R30	26°16	8°17	9°45	24°43	n.a.	S 18
M19	11 40 51	25°23'03	6♎12	20°11	14°15	29°35	21° 6	9°49	0°20	13°30	26°17	8°12	9°42	24°49	n.a.	M19
T 20	11 44 47	26°20'00	19°57	21°13	14°50	0♊10	21°16	9°45	0°21	13°30	26°18	8° 9	9°39	24°56	n.a.	T 20
W21	11 48 44	27°16'57	3♏52	22°11	15°26	0°45	21°26	9°41	0°21	13°30	26°19	8°D 7	9°36	25° 3	n.a.	W21
T 22	11 52 40	28°13'54	17°55	23° 5	16° 3	1°19	21°36	9°37	0°22	13°30	26°19	8° 8	9°33	25° 9	n.a.	T 22
F 23	11 56 37	29°10'52	2♐ 3	23°57	16°41	1°54	21°46	9°33	0°23	13°30	26°20	8° 9	9°29	25°16	n.a.	F 23
S 24	12 0 33	0♈ 7'50	16°14	24°44	17°20	2°29	21°56	9°29	0°23	13°30	26°21	8°10	9°26	25°23	n.a.	S 24
S 25	12 4 30	1° 4'48	0♑26	25°28	18° 1	3° 4	22° 6	9°25	0°24	13°29	26°22	8°R11	9°23	25°29	n.a.	S 25
M26	12 8 27	2° 1'47	14°37	26° 8	18°42	3°39	22°17	9°21	0°25	13°29	26°22	8°10	9°20	25°36	n.a.	M26
T 27	12 12 23	2°58'45	28°46	26°45	19°25	4°14	22°27	9°17	0°26	13°29	26°23	8° 8	9°17	25°43	n.a.	T 27
W28	12 16 20	3°55'45	12♒48	27°17	20° 8	4°50	22°38	9°13	0°27	13°29	26°24	8° 4	9°14	25°50	n.a.	W28
T 29	12 20 16	4°52'44	26°43	27°45	20°52	5°25	22°49	9°10	0°28	13°28	26°24	8° 0	9°10	25°56	n.a.	T 29
F 30	12 24 13	5♈49'44	10♓27	28♈ 9	21♒37	6♊ 1	22♉59	9♍ 6	0♋29	13♐28	26♑25	7♉55	9♉ 7	26♊ 3	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8s42	20s58	5s 1	0s58	1n49	15s20	3n27	19n56	1n54	18n17	0n31	10n16	2n54	24n48	0n41	23s17	0s14	38s10	17s 0	15n 4	15n26	27n22		n.a.
F 2	8 20	15 46	4 42	0 7	1 56	15 32	3 14	20 5	1 54	18 19	0 31	10 18	2 54	24 48	0 41	23 17	0 14	38 10	17 0	15 1	15 25	27 23		n.a.
S 3	7 58	9 50	4 7	0n43	2 2	15 42	3 2	20 13	1 53	18 22	0 31	10 19	2 54	24 48	0 41	23 17	0 14	38 10	17 1	14 58	15 24	27 24		n.a.
S 4	7 35	3 35	3 18	1 31	2 7	15 52	2 50	20 22	1 53	18 24	0 31	10 21	2 54	24 48	0 41	23 17	0 14	38 10	17 1	14 56	15 23	27 25		n.a.
M 5	7 13	2n40	2 20	2 18	2 12	16 1	2 37	20 30	1 52	18 27	0 31	10 23	2 53	24 47	0 41	23 17	0 14	38 10	17 1	14 54	15 22	27 26		n.a.
T 6	6 51	8 40	1 16	3 3	2 16	16 10	2 26	20 39	1 52	18 29	0 31	10 24	2 53	24 47	0 41	23 17	0 14	38 10	17 1	14 53	15 21	27 27		n.a.
W 7	6 28	14 10	0 9	3 47	2 20	16 17	2 14	20 47	1 51	18 31	0 31	10 26	2 53	24 47	0 41	23 17	0 14	38 10	17 2	14 52	15 20	27 28		n.a.
T 8	6 6	18 59	0n56	4 28	2 22	16 24	2 3	20 55	1 51	18 34	0 31	10 28	2 53	24 47	0 41	23 17	0 14	38 10	17 2	14 53	15 19	27 29		n.a.
F 9	5 43	22 58	1 58	5 8	2 24	16 30	1 51	21 4	1 50	18 36	0 31	10 29	2 53	24 47	0 41	23 17	0 14	38 10	17 2	14 53	15 18	27 30		n.a.
S 10	5 20	25 55	2 54	5 46	2 26	16 35	1 40	21 12	1 50	18 39	0 31	10 31	2 53	24 47	0 41	23 17	0 14	38 10	17 2	14 53	15 17	27 31		n.a.
S 11	4 57	27 44	3 43	6 23	2 26	16 40	1 30	21 20	1 49	18 41	0 31	10 33	2 53	24 47	0 41	23 17	0 14	38 11	17 3	14 53	15 16	27 32		n.a.
M12	4 35	28 16	4 22	6 57	2 26	16 43	1 19	21 27	1 49	18 44	0 31	10 34	2 53	24 47	0 41	23 17	0 14	38 11	17 3	14 52	15 15	27 33		n.a.
T 13	4 12	27 29	4 50	7 29	2 26	16 46	1 9	21 35	1 48	18 47	0 31	10 36	2 53	24 47	0 41	23 17	0 14	38 11	17 3	14 51	15 14	27 34		n.a.
W14	3 49	25 23	5 5	8 0	2 24	16 49	0 59	21 43	1 48	18 49	0 31	10 37	2 53	24 47	0 41	23 17	0 14	38 11	17 3	14 49	15 13	27 35		n.a.
T 15	3 26	22 3	5 6	8 28	2 22	16 50	0 49	21 51	1 47	18 52	0 31	10 39	2 53	24 47	0 41	23 17	0 14	38 11	17 4	14 47	15 12	27 36		n.a.
F 16	3 2	17 38	4 53	8 55	2 19	16 51	0 40	21 58	1 47	18 54	0 31	10 41	2 53	24 47	0 41	23 17	0 14	38 11	17 4	14 44	15 11	27 36		n.a.
S 17	2 39	12 19	4 24	9 19	2 15	16 51	0 31	22 6	1 46	18 57	0 31	10 42	2 53	24 47	0 41	23 18	0 14	38 11	17 4	14 42	15 10	27 37		n.a.
S 18	2 16	6 21	3 41	9 42	2 11	16 50	0 22	22 13	1 46	19 0	0 32	10 44	2 53	24 47	0 41	23 18	0 14	38 11	17 5	14 40	15 9	27 38		n.a.
M19	1 53	0s 2	2 44	10 3	2 6	16 48	0 13	22 20	1 45	19 3	0 32	10 45	2 53	24 47	0 40	23 18	0 14	38 11	17 5	14 38	15 8	27 39		n.a.
T 20	1 30	6 31	1 37	10 21	2 0	16 46	0 5	22 27	1 45	19 5	0 32	10 47	2 53	24 47	0 40	23 18	0 14	38 11	17 5	14 37	15 7	27 40		n.a.
W21	1 7	12 48	0 23	10 37	1 54	16 43	0s 4	22 35	1 44	19 8	0 32	10 48	2 52	24 47	0 40	23 18	0 14	38 11	17 6	14 36	15 6	27 41		n.a.
T 22	0 43	18 30	0s53	10 52	1 47	16 39	0 12	22 41	1 44	19 11	0 32	10 50	2 52	24 47	0 40	23 18	0 14	38 12	17 6	14 36	15 4	27 42		n.a.
F 23	0 20	23 13	2 6	11 4	1 39	16 35	0 19	22 48	1 43	19 14	0 32	10 51	2 52	24 47	0 40	23 18	0 14	38 12	17 6	14 37	15 3	27 43		n.a.
S 24	0n 3	26 34	3 12	11 14	1 30	16 30	0 27	22 55	1 43	19 16	0 32	10 53	2 52	24 47	0 40	23 18	0 14	38 12	17 7	14 37	15 2	27 44		n.a.
S 25	0 26	28 13	4 6	11 22	1 21	16 24	0 34	23 2	1 42	19 19	0 32	10 54	2 52	24 47	0 40	23 18	0 14	38 12	17 7	14 38	15 1	27 44		n.a.
M26	0 50	28 0	4 45	11 28	1 11	16 17	0 41	23 8	1 42	19 22	0 32	10 55	2 52	24 47	0 40	23 18	0 14	38 12	17 7	14 37	15 0	27 45		n.a.
T 27	1 13	25 59	5 7	11 32	1 0	16 10	0 48	23 14	1 41	19 25	0 32	10 57	2 52	24 47	0 40	23 18	0 14	38 12	17 8	14 37	14 59	27 46		n.a.
W28	1 36	22 23	5 10	11 33	0 49	16 2	0 54	23 21	1 41	19 28	0 32	10 58	2 52	24 47	0 40	23 18	0 14	38 13	17 8	14 35	14 58	27 47		n.a.
T 29	1 59	17 33	4 55	11 32	0 37	15 54	1 1	23 27	1 40	19 30	0 32	10 59	2 51	24 47	0 40	23 18	0 14	38 13	17 8	14 34	14 57	27 48		n.a.
F 30	2n23	11s53	4s23	11n29	0n25	15s44	1s 7	23n33	1n40	19n33	0n32	11n 1	2n51	24n47	0n40	23s18	0s14	38s13	17s 9	14n32	14n56	27n49		n.a.

Julian Day Number = 230197.5, Delta T = 31h18m49s
Ecliptic obliquity = 24°06'38, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°10'15, Lahiri = -60°03'14 Julian Calendar 1 Apr. 4083 BCE == Greg. Calendar 28 Feb. 4083 BCE

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ASTRODIENST EPHEMERIS for the year 4083 BCE
geocentric

MAY 4083 BCE (-4082) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 28 9	6♈46'44	23♓57	28♈28	22♒23	6♊36	23♉10	9°R 2	0♋30	13°R28	26♏26	7°R50	9♉ 4	26♊10	n.a.	S 1
S 2	12 32 6	7°43'45	7♈12	28°43	23°10	7°12	23°21	8♍59	0°31	13♐27	26°26	7♉46	9° 1	26°16	n.a.	S 2
M 3	12 36 3	8°40'46	20° 9	28°53	23°58	7°48	23°32	8°55	0°32	13°27	26°27	7°44	8°58	26°23	n.a.	M 3
T 4	12 39 59	9°37'47	2♉50	28°59	24°46	8°24	23°43	8°52	0°34	13°26	26°27	7°D43	8°54	26°30	n.a.	T 4
W 5	12 43 56	10°34'48	15°14	29°R 0	25°35	9° 0	23°54	8°48	0°35	13°26	26°28	7°43	8°51	26°36	n.a.	W 5
T 6	12 47 52	11°31'50	27°25	28°56	26°25	9°36	24° 5	8°45	0°36	13°25	26°28	7°44	8°48	26°43	n.a.	T 6
F 7	12 51 49	12°28'52	9♊25	28°48	27°15	10°12	24°17	8°42	0°38	13°25	26°29	7°45	8°45	26°50	n.a.	F 7
S 8	12 55 45	13°25'55	21°18	28°35	28° 6	10°48	24°28	8°39	0°39	13°24	26°29	7°47	8°42	26°56	n.a.	S 8
S 9	12 59 42	14°22'57	3♋ 9	28°17	28°58	11°24	24°39	8°35	0°41	13°23	26°30	7°48	8°39	27° 3	n.a.	S 9
M10	13 3 39	15°20'00	15° 3	27°56	29°50	12° 1	24°51	8°32	0°42	13°23	26°30	7°R49	8°35	27°10	n.a.	M10
T 11	13 7 35	16°17'03	27° 3	27°30	0♓43	12°37	25° 2	8°29	0°44	13°22	26°30	7°48	8°32	27°16	n.a.	T 11
W12	13 11 32	17°14'07	9♌15	27° 1	1°37	13°14	25°14	8°26	0°45	13°21	26°31	7°47	8°29	27°23	n.a.	W12
T 13	13 15 28	18°11'11	21°43	26°28	2°31	13°51	25°26	8°24	0°47	13°21	26°31	7°45	8°26	27°30	n.a.	T 13
F 14	13 19 25	19° 8'15	4♍30	25°53	3°25	14°27	25°37	8°21	0°49	13°20	26°32	7°42	8°23	27°37	n.a.	F 14
S 15	13 23 22	20° 5'20	17°38	25°15	4°20	15° 4	25°49	8°18	0°51	13°19	26°32	7°40	8°20	27°43	n.a.	S 15
S 16	13 27 18	21° 2'25	1♎ 8	24°36	5°16	15°41	26° 1	8°15	0°52	13°18	26°32	7°38	8°16	27°50	n.a.	S 16
M17	13 31 15	21°59'31	14°58	23°56	6°12	16°18	26°13	8°13	0°54	13°17	26°32	7°36	8°13	27°57	n.a.	M17
T 18	13 35 11	22°56'38	29° 5	23°15	7° 8	16°55	26°25	8°10	0°56	13°16	26°33	7°35	8°10	28° 3	n.a.	T 18
W19	13 39 8	23°53'46	13♏26	22°35	8° 5	17°33	26°37	8° 8	0°58	13°15	26°33	7°D35	8° 7	28°10	n.a.	W19
T 20	13 43 4	24°50'55	27°56	21°56	9° 3	18°10	26°49	8° 6	1° 0	13°14	26°33	7°36	8° 4	28°17	n.a.	T 20
F 21	13 47 1	25°48'05	12♐28	21°18	10° 0	18°47	27° 1	8° 3	1° 2	13°14	26°33	7°36	8° 0	28°23	n.a.	F 21
S 22	13 50 58	26°45'16	26°58	20°44	10°59	19°25	27°13	8° 1	1° 4	13°13	26°34	7°37	7°57	28°30	n.a.	S 22
S 23	13 54 54	27°42'28	11♑22	20°12	11°57	20° 2	27°25	7°59	1° 6	13°11	26°34	7°38	7°54	28°37	n.a.	S 23
M24	13 58 51	28°39'42	25°36	19°44	12°56	20°40	27°37	7°57	1° 9	13°10	26°34	7°R38	7°51	28°43	n.a.	M24
T 25	14 2 47	29°36'57	9♒38	19°21	13°56	21°17	27°50	7°55	1°11	13° 9	26°34	7°38	7°48	28°50	n.a.	T 25
W26	14 6 44	0♉34'14	23°26	19° 2	14°56	21°55	28° 2	7°53	1°13	13° 8	26°34	7°38	7°45	28°57	n.a.	W26
T 27	14 10 40	1°31'32	7♓ 0	18°48	15°56	22°33	28°14	7°52	1°15	13° 7	26°34	7°37	7°41	29° 4	n.a.	T 27
F 28	14 14 37	2°28'51	20°20	18°40	16°56	23°11	28°27	7°50	1°18	13° 6	26°34	7°36	7°38	29°10	n.a.	F 28
S 29	14 18 34	3°26'11	3♈26	18°D38	17°57	23°49	28°39	7°48	1°20	13° 5	26°R34	7°36	7°35	29°17	n.a.	S 29
S 30	14 22 30	4°23'33	16°17	18°42	18°58	24°27	28°52	7°47	1°23	13° 4	26°34	7°36	7°32	29°24	n.a.	S 30
M31	14 26 27	5♉20'56	28♈55	18♈52	20♓ 0	25♊ 5	29♉ 4	7♍46	1♋25	13♐ 2	26♑34	7♉35	7♉29	29♊30	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2n46	5s46	3s36	11n24	0n12	15s35	1s13	23n39	1n39	19n36	0n32	11n 2	2n51	24n47	0n40	23s18	0s14	38s13	17s 9	14n31	14n55	27n49		n.a.
S 2	3 9	0n30	2 39	11 17	0s 2	15 24	1 18	23 44	1 38	19 39	0 32	11 3	2 51	24 47	0 40	23 17	0 14	38 13	17 9	14 29	14 54	27 50		n.a.
M 3	3 32	6 38	1 35	11 8	0 16	15 13	1 24	23 50	1 38	19 42	0 32	11 4	2 51	24 47	0 40	23 17	0 14	38 14	17 10	14 29	14 53	27 51		n.a.
T 4	3 55	12 23	0 27	10 56	0 31	15 1	1 29	23 55	1 37	19 45	0 32	11 6	2 51	24 47	0 40	23 17	0 14	38 14	17 10	14 28	14 52	27 52		n.a.
W 5	4 18	17 31	0n41	10 43	0 46	14 49	1 34	24 1	1 37	19 48	0 32	11 7	2 50	24 47	0 40	23 17	0 14	38 14	17 10	14 28	14 51	27 53		n.a.
T 6	4 41	21 51	1 46	10 27	1 1	14 36	1 39	24 6	1 36	19 51	0 32	11 8	2 50	24 47	0 40	23 17	0 14	38 14	17 11	14 29	14 50	27 53		n.a.
F 7	5 4	25 12	2 45	10 10	1 16	14 23	1 44	24 11	1 36	19 54	0 32	11 9	2 50	24 46	0 40	23 17	0 15	38 14	17 11	14 29	14 49	27 54		n.a.
S 8	5 27	27 25	3 37	9 50	1 32	14 9	1 48	24 16	1 35	19 56	0 33	11 10	2 50	24 46	0 40	23 17	0 15	38 15	17 11	14 30	14 48	27 55		n.a.
S 9	5 49	28 23	4 19	9 30	1 48	13 54	1 52	24 21	1 35	19 59	0 33	11 11	2 50	24 46	0 40	23 17	0 15	38 15	17 12	14 30	14 47	27 56		n.a.
M10	6 12	28 2	4 50	9 7	2 3	13 39	1 56	24 25	1 34	20 2	0 33	11 12	2 50	24 46	0 40	23 17	0 15	38 15	17 12	14 30	14 46	27 56		n.a.
T 11	6 35	26 23	5 9	8 44	2 18	13 23	2 0	24 30	1 34	20 5	0 33	11 13	2 49	24 46	0 40	23 17	0 15	38 15	17 12	14 30	14 45	27 57		n.a.
W12	6 57	23 29	5 15	8 20	2 33	13 7	2 4	24 34	1 33	20 8	0 33	11 14	2 49	24 46	0 40	23 17	0 15	38 16	17 13	14 30	14 44	27 58		n.a.
T 13	7 19	19 27	5 6	7 55	2 47	12 50	2 7	24 38	1 33	20 11	0 33	11 15	2 49	24 46	0 40	23 17	0 15	38 16	17 13	14 29	14 43	27 59		n.a.
F 14	7 42	14 28	4 41	7 29	3 0	12 33	2 11	24 42	1 32	20 14	0 33	11 16	2 49	24 46	0 40	23 17	0 15	38 16	17 13	14 28	14 42	27 59		n.a.
S 15	8 4	8 42	4 2	7 3	3 13	12 16	2 14	24 46	1 32	20 17	0 33	11 17	2 48	24 46	0 40	23 17	0 15	38 17	17 14	14 27	14 40	28 0		n.a.
S 16	8 26	2 24	3 8	6 38	3 24	11 57	2 17	24 49	1 31	20 20	0 33	11 18	2 48	24 46	0 40	23 17	0 15	38 17	17 14	14 26	14 39	28 1		n.a.
M17	8 48	4s11	2 2	6 13	3 35	11 39	2 20	24 53	1 30	20 23	0 33	11 18	2 48	24 46	0 40	23 17	0 15	38 17	17 15	14 26	14 38	28 1		n.a.
T 18	9 10	10 44	0 47	5 50	3 44	11 19	2 22	24 56	1 30	20 26	0 33	11 19	2 48	24 46	0 40	23 16	0 15	38 17	17 15	14 26	14 37	28 2		n.a.
W19	9 31	16 49	0s32	5 27	3 52	11 0	2 25	24 59	1 29	20 29	0 33	11 20	2 48	24 46	0 40	23 16	0 15	38 18	17 15	14 26	14 36	28 3		n.a.
T 20	9 53	22 2	1 50	5 7	3 58	10 40	2 27	25 2	1 29	20 32	0 33	11 20	2 47	24 46	0 40	23 16	0 15	38 18	17 16	14 26	14 35	28 3		n.a.
F 21	10 14	25 55	3 1	4 48	4 3	10 19	2 29	25 5	1 28	20 35	0 33	11 21	2 47	24 46	0 40	23 16	0 15	38 18	17 16	14 26	14 34	28 4		n.a.
S 22	10 36	28 5	4 0	4 32	4 6	9 58	2 31	25 8	1 28	20 38	0 33	11 22	2 47	24 46	0 40	23 16	0 15	38 19	17 16	14 26	14 33	28 5		n.a.
S 23	10 57	28 19	4 44	4 18	4 7	9 37	2 33	25 10	1 27	20 41	0 33	11 22	2 47	24 46	0 40	23 16	0 15	38 19	17 17	14 27	14 32	28 5		n.a.
M24	11 18	26 41	5 10	4 8	4 7	9 15	2 35	25 13	1 27	20 43	0 34	11 23	2 46	24 46	0 40	23 16	0 15	38 19	17 17	14 27	14 31	28 6		n.a.
T 25	11 39	23 24	5 16	4 0	4 6	8 53	2 36	25 15	1 26	20 46	0 34	11 23	2 46	24 46	0 39	23 16	0 15	38 20	17 17	14 27	14 30	28 7		n.a.
W26	11 59	18 51	5 5	3 55	4 3	8 31	2 38	25 17	1 25	20 49	0 34	11 24	2 46	24 46	0 39	23 16	0 15	38 20	17 18	14 27	14 29	28 7		n.a.
T 27	12 20	13 26	4 36	3 54	3 59	8 8	2 39	25 18	1 25	20 52	0 34	11 24	2 46	24 46	0 39	23 15	0 15	38 20	17 18	14 26	14 28	28 8		n.a.
F 28	12 40	7 29	3 53	3 56	3 53	7 45	2 40	25 20	1 24	20 55	0 34	11 25	2 45	24 46	0 39	23 15	0 15	38 21	17 19	14 26	14 27	28 8		n.a.
S 29	13 0	1 19	2 58	4 2	3 46	7 21	2 41	25 21	1 24	20 58	0 34	11 25	2 45	24 46	0 39	23 15	0 15	38 21	17 19	14 26	14 26	28 9		n.a.
S 30	13 20	4n49	1 55	4 10	3 38	6 57	2 42	25 22	1 23	21 1	0 34	11 25	2 45	24 46	0 39	23 15	0 15	38 21	17 19	14 26	14 25	28 10		n.a.
M31	13n40	10n39	0s48	4n23	3s29	6s33	2s43	25n23	1n23	21n 4	0n34	11n26	2n45	24n46	0n39	23s15	0s15	38s22	17s20	14n26	14n24	28n10		n.a.

Julian Day Number = 230227.5, Delta T = 31h18m46s
Ecliptic obliquity = 24°06'38, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°10'11, Lahiri = -60°03'10 Julian Calendar 1 May 4083 BCE == Greg. Calendar 30 March 4083 BCE

The year -4082 astronomical counting style corresponds to year 4083 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4083 BCE
geocentric

JUNE 4083 BCE (-4082) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 30 23	6♉18'21	11♉20	19♈ 8	21♓ 2	25♊43	29♉17	7°R44	1♋28	13°R 1	26°R34	7°D35	7♉25	29♊37	n.a.	T 1
W 2	14 34 20	7°15'46	23°34	19°31	22° 4	26°22	29°29	7♍43	1°30	13♐ 0	26♑34	7°R35	7°22	29°44	n.a.	W 2
T 3	14 38 16	8°13'14	5♊39	20° 0	23° 6	27° 0	29°42	7°42	1°33	12°59	26°34	7♉35	7°19	29°50	n.a.	T 3
F 4	14 42 13	9°10'42	17°35	20°36	24° 9	27°39	29°55	7°41	1°35	12°57	26°34	7°35	7°16	29°57	n.a.	F 4
S 5	14 46 10	10° 8'12	29°27	21°18	25°12	28°17	0♊ 7	7°40	1°38	12°56	26°34	7°35	7°13	0♋ 4	n.a.	S 5
S 6	14 50 6	11° 5'43	11♋17	22° 6	26°15	28°56	0°20	7°39	1°41	12°55	26°33	7°35	7°10	0°11	n.a.	S 6
M 7	14 54 3	12° 3'15	23°10	23° 1	27°18	29°35	0°33	7°38	1°44	12°53	26°33	7°34	7° 6	0°17	n.a.	M 7
T 8	14 57 59	13° 0'48	5♌ 9	24° 1	28°22	0♋13	0°46	7°38	1°46	12°52	26°33	7°34	7° 3	0°24	n.a.	T 8
W 9	15 1 56	13°58'22	17°19	25° 8	29°26	0°52	0°59	7°37	1°49	12°51	26°33	7°D34	7° 0	0°31	n.a.	W 9
T 10	15 5 52	14°55'58	29°45	26°20	0♈30	1°31	1°11	7°37	1°52	12°49	26°33	7°34	6°57	0°37	n.a.	T 10
F 11	15 9 49	15°53'35	12♍30	27°38	1°34	2°10	1°24	7°36	1°55	12°48	26°32	7°35	6°54	0°44	n.a.	F 11
S 12	15 13 46	16°51'13	25°38	29° 1	2°39	2°49	1°37	7°36	1°58	12°46	26°32	7°36	6°51	0°51	n.a.	S 12
S 13	15 17 42	17°48'53	9♎11	0♉29	3°44	3°28	1°50	7°36	2° 1	12°45	26°32	7°36	6°47	0°57	n.a.	S 13
M14	15 21 39	18°46'34	23°10	2° 1	4°49	4° 8	2° 3	7°D36	2° 4	12°44	26°31	7°37	6°44	1° 4	n.a.	M14
T 15	15 25 35	19°44'17	7♏32	3°38	5°54	4°47	2°16	7°36	2° 7	12°42	26°31	7°R37	6°41	1°11	n.a.	T 15
W16	15 29 32	20°42'01	22°13	5°19	7° 0	5°26	2°29	7°36	2°10	12°41	26°31	7°37	6°38	1°18	n.a.	W16
T 17	15 33 28	21°39'47	7♐ 6	7° 4	8° 5	6° 6	2°42	7°36	2°13	12°39	26°30	7°36	6°35	1°24	n.a.	T 17
F 18	15 37 25	22°37'36	22° 4	8°51	9°11	6°45	2°55	7°36	2°16	12°38	26°30	7°35	6°31	1°31	n.a.	F 18
S 19	15 41 22	23°35'26	6♑58	10°42	10°18	7°25	3° 8	7°37	2°19	12°36	26°30	7°33	6°28	1°38	n.a.	S 19
S 20	15 45 18	24°33'18	21°41	12°35	11°24	8° 5	3°21	7°37	2°22	12°34	26°29	7°31	6°25	1°44	n.a.	S 20
M21	15 49 15	25°31'12	6♒ 7	14°30	12°30	8°45	3°34	7°38	2°26	12°33	26°29	7°29	6°22	1°51	n.a.	M21
T 22	15 53 11	26°29'08	20°12	16°26	13°37	9°24	3°47	7°39	2°29	12°31	26°28	7°D28	6°19	1°58	n.a.	T 22
W23	15 57 8	27°27'06	3♓57	18°24	14°44	10° 4	4° 0	7°39	2°32	12°30	26°28	7°28	6°16	2° 4	n.a.	W23
T 24	16 1 4	28°25'06	17°20	20°22	15°51	10°44	4°14	7°40	2°35	12°28	26°27	7°29	6°12	2°11	n.a.	T 24
F 25	16 5 1	29°23'09	0♈24	22°21	16°59	11°24	4°27	7°41	2°39	12°27	26°27	7°30	6° 9	2°18	n.a.	F 25
S 26	16 8 57	0♊21'13	13°11	24°21	18° 6	12° 4	4°40	7°42	2°42	12°25	26°26	7°32	6° 6	2°25	n.a.	S 26
S 27	16 12 54	1°19'20	25°43	26°20	19°14	12°45	4°53	7°43	2°45	12°23	26°25	7°33	6° 3	2°31	n.a.	S 27
M28	16 16 51	2°17'29	8♉ 4	28°19	20°22	13°25	5° 6	7°45	2°49	12°22	26°25	7°R34	6° 0	2°38	n.a.	M28
T 29	16 20 47	3°15'40	20°14	0♊17	21°29	14° 5	5°19	7°46	2°52	12°20	26°24	7°33	5°57	2°45	n.a.	T 29
W30	16 24 44	4♊13'53	2♊17	2♊15	22♈38	14♋46	5♊33	7♍47	2♋56	12♐18	26♑24	7♉31	5♉53	2♋51	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n 0	15n59	0n21	4n38	3s19	6s 8	2s43	25n24	1n22	21n 7	0n34	11n26	2n44	24n45	0n39	23s15	0s15	38s22	17s20	14n26	14n22	28n11		n.a.
W 2	14 19	20 36	1 27	4 57	3 8	5 44	2 44	25 25	1 21	21 10	0 34	11 26	2 44	24 45	0 39	23 15	0 15	38 22	17 20	14 26	14 21	28 11		n.a.
T 3	14 38	24 18	2 29	5 19	2 57	5 19	2 44	25 25	1 21	21 13	0 34	11 26	2 44	24 45	0 39	23 14	0 15	38 23	17 21	14 26	14 20	28 12		n.a.
F 4	14 57	26 54	3 24	5 44	2 45	4 53	2 44	25 26	1 20	21 15	0 34	11 27	2 44	24 45	0 39	23 14	0 15	38 23	17 21	14 26	14 19	28 12		n.a.
S 5	15 16	28 16	4 9	6 12	2 32	4 28	2 44	25 26	1 20	21 18	0 34	11 27	2 43	24 45	0 39	23 14	0 15	38 24	17 21	14 26	14 18	28 13		n.a.
S 6	15 34	28 20	4 44	6 42	2 19	4 2	2 44	25 25	1 19	21 21	0 34	11 27	2 43	24 45	0 39	23 14	0 15	38 24	17 22	14 26	14 17	28 13		n.a.
M 7	15 53	27 6	5 7	7 15	2 5	3 36	2 44	25 25	1 18	21 24	0 35	11 27	2 43	24 45	0 39	23 14	0 15	38 24	17 22	14 25	14 16	28 14		n.a.
T 8	16 11	24 37	5 16	7 51	1 52	3 9	2 44	25 25	1 18	21 27	0 35	11 27	2 43	24 45	0 39	23 14	0 15	38 25	17 23	14 25	14 15	28 15		n.a.
W 9	16 29	21 1	5 12	8 29	1 38	2 43	2 43	25 24	1 17	21 30	0 35	11 27	2 42	24 45	0 39	23 14	0 15	38 25	17 23	14 25	14 14	28 15		n.a.
T 10	16 46	16 26	4 53	9 8	1 24	2 16	2 43	25 23	1 17	21 32	0 35	11 27	2 42	24 45	0 39	23 13	0 15	38 26	17 23	14 25	14 13	28 15		n.a.
F 11	17 3	11 2	4 20	9 50	1 10	1 49	2 42	25 22	1 16	21 35	0 35	11 27	2 42	24 45	0 39	23 13	0 15	38 26	17 24	14 26	14 12	28 16		n.a.
S 12	17 20	5 0	3 32	10 33	0 56	1 22	2 41	25 20	1 16	21 38	0 35	11 26	2 42	24 45	0 39	23 13	0 15	38 26	17 24	14 26	14 11	28 16		n.a.
S 13	17 37	1s26	2 31	11 18	0 43	0 55	2 40	25 19	1 15	21 41	0 35	11 26	2 41	24 45	0 39	23 13	0 15	38 27	17 24	14 26	14 10	28 17		n.a.
M14	17 53	8 2	1 19	12 3	0 29	0 28	2 39	25 17	1 14	21 44	0 35	11 26	2 41	24 45	0 39	23 13	0 15	38 27	17 25	14 26	14 9	28 17		n.a.
T 15	18 10	14 24	0 1	12 50	0 16	0 0	2 38	25 15	1 14	21 46	0 35	11 26	2 41	24 45	0 39	23 13	0 15	38 28	17 25	14 26	14 7	28 18		n.a.
W16	18 26	20 7	1s20	13 36	0 4	0n27	2 37	25 13	1 13	21 49	0 35	11 26	2 40	24 45	0 39	23 12	0 15	38 28	17 25	14 26	14 6	28 18		n.a.
T 17	18 41	24 40	2 36	14 23	0n 9	0 55	2 36	25 10	1 13	21 52	0 35	11 25	2 40	24 45	0 39	23 12	0 15	38 28	17 26	14 26	14 5	28 19		n.a.
F 18	18 56	27 33	3 41	15 10	0 20	1 23	2 34	25 8	1 12	21 54	0 35	11 25	2 40	24 44	0 39	23 12	0 15	38 29	17 26	14 25	14 4	28 19		n.a.
S 19	19 11	28 27	4 32	15 56	0 31	1 51	2 33	25 5	1 11	21 57	0 36	11 24	2 40	24 44	0 39	23 12	0 15	38 29	17 26	14 25	14 3	28 20		n.a.
S 20	19 26	27 18	5 3	16 42	0 41	2 19	2 31	25 2	1 11	22 0	0 36	11 24	2 39	24 44	0 39	23 12	0 15	38 30	17 27	14 24	14 2	28 20		n.a.
M21	19 41	24 21	5 15	17 27	0 51	2 47	2 30	24 59	1 10	22 2	0 36	11 23	2 39	24 44	0 39	23 11	0 15	38 30	17 27	14 24	14 1	28 20		n.a.
T 22	19 55	20 0	5 8	18 10	1 0	3 15	2 28	24 55	1 9	22 5	0 36	11 23	2 39	24 44	0 39	23 11	0 15	38 31	17 27	14 23	14 0	28 21		n.a.
W23	20 8	14 42	4 42	18 52	1 8	3 44	2 26	24 52	1 9	22 8	0 36	11 22	2 38	24 44	0 39	23 11	0 15	38 31	17 28	14 23	13 59	28 21		n.a.
T 24	20 22	8 50	4 2	19 32	1 15	4 12	2 24	24 48	1 8	22 10	0 36	11 22	2 38	24 44	0 39	23 11	0 15	38 31	17 28	14 24	13 58	28 22		n.a.
F 25	20 35	2 44	3 10	20 11	1 22	4 40	2 22	24 44	1 8	22 13	0 36	11 21	2 38	24 44	0 39	23 11	0 15	38 32	17 28	14 24	13 57	28 22		n.a.
S 26	20 48	3n21	2 10	20 48	1 28	5 8	2 20	24 39	1 7	22 16	0 36	11 21	2 38	24 44	0 39	23 10	0 16	38 32	17 29	14 25	13 56	28 22		n.a.
S 27	21 0	9 13	1 5	21 22	1 33	5 37	2 18	24 35	1 6	22 18	0 36	11 20	2 37	24 44	0 39	23 10	0 16	38 33	17 29	14 25	13 55	28 23		n.a.
M28	21 12	14 38	0n 3	21 55	1 37	6 5	2 16	24 30	1 6	22 21	0 36	11 19	2 37	24 44	0 39	23 10	0 16	38 33	17 29	14 25	13 53	28 23		n.a.
T 29	21 24	19 24	1 9	22 25	1 41	6 33	2 14	24 25	1 5	22 23	0 36	11 18	2 37	24 44	0 39	23 10	0 16	38 34	17 30	14 25	13 52	28 23		n.a.
W30	21n35	23n21	2n11	22n53	1n44	7n 1	2s11	24n20	1n 5	22n26	0n37	11n18	2n37	24n43	0n39	23s10	0s16	38s34	17s30	14n24	13n51	28n24		n.a.

Julian Day Number = 230258.5, Delta T = 31h18m43s
Ecliptic obliquity = 24°06'38, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°10'06, Lahiri = -60°03'06 Julian Calendar 1 June 4083 BCE == Greg. Calendar 30 Apr. 4083 BCE

The year -4082 astronomical counting style corresponds to year 4083 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4083 BCE
geocentric

JULY 4083 BCE (-4082) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 28 40	5♊12'08	14♊14	4♊13	23♈46	15♋26	5♊46	7♍49	2♋59	12°R17	26°R23	7°R28	5♉50	2♋58	n.a.	T 1
F 2	16 32 37	6°10'26	26° 7	6° 9	24°54	16° 7	5°59	7°50	3° 2	12♐15	26♑22	7♉23	5°47	3° 5	n.a.	F 2
S 3	16 36 33	7° 8'45	7♋57	8° 5	26° 3	16°48	6°12	7°52	3° 6	12°14	26°22	7°18	5°44	3°11	n.a.	S 3
S 4	16 40 30	8° 7'06	19°48	9°59	27°12	17°28	6°25	7°54	3° 9	12°12	26°21	7°13	5°41	3°18	n.a.	S 4
M 5	16 44 26	9° 5'29	1♌41	11°53	28°21	18° 9	6°38	7°56	3°13	12°10	26°20	7° 8	5°37	3°25	n.a.	M 5
T 6	16 48 23	10° 3'54	13°39	13°45	29°30	18°50	6°52	7°58	3°17	12° 9	26°19	7° 4	5°34	3°32	n.a.	T 6
W 7	16 52 19	11° 2'21	25°48	15°37	0♉39	19°31	7° 5	8° 0	3°20	12° 7	26°19	7° 1	5°31	3°38	n.a.	W 7
T 8	16 56 16	12° 0'49	8♍10	17°27	1°48	20°12	7°18	8° 2	3°24	12° 5	26°18	7°D 0	5°28	3°45	n.a.	T 8
F 9	17 0 13	12°59'20	20°50	19°16	2°58	20°53	7°31	8° 4	3°27	12° 4	26°17	7° 0	5°25	3°52	n.a.	F 9
S 10	17 4 9	13°57'52	3♎52	21° 4	4° 7	21°34	7°44	8° 7	3°31	12° 2	26°16	7° 1	5°22	3°58	n.a.	S 10
S 11	17 8 6	14°56'26	17°19	22°51	5°17	22°15	7°57	8° 9	3°35	12° 0	26°15	7° 2	5°18	4° 5	n.a.	S 11
M12	17 12 2	15°55'02	1♏14	24°37	6°27	22°57	8°10	8°12	3°38	11°59	26°15	7°R 4	5°15	4°12	n.a.	M12
T 13	17 15 59	16°53'40	15°37	26°21	7°37	23°38	8°23	8°14	3°42	11°57	26°14	7° 3	5°12	4°18	n.a.	T 13
W14	17 19 55	17°52'21	0♐24	28° 5	8°47	24°19	8°36	8°17	3°46	11°55	26°13	7° 1	5° 9	4°25	n.a.	W14
T 15	17 23 52	18°51'03	15°30	29°47	9°57	25° 1	8°50	8°20	3°49	11°54	26°12	6°58	5° 6	4°32	n.a.	T 15
F 16	17 27 48	19°49'48	0♑45	1♋29	11° 7	25°43	9° 3	8°23	3°53	11°52	26°11	6°52	5° 3	4°39	n.a.	F 16
S 17	17 31 45	20°48'35	15°59	3° 9	12°18	26°24	9°16	8°26	3°57	11°50	26°10	6°46	4°59	4°45	n.a.	S 17
S 18	17 35 41	21°47'24	1♒ 2	4°49	13°28	27° 6	9°29	8°29	4° 0	11°49	26° 9	6°39	4°56	4°52	n.a.	S 18
M19	17 39 38	22°46'16	15°45	6°27	14°39	27°48	9°42	8°32	4° 4	11°47	26° 8	6°33	4°53	4°59	n.a.	M19
T 20	17 43 35	23°45'10	0♓ 2	8° 4	15°50	28°30	9°55	8°35	4° 8	11°46	26° 7	6°29	4°50	5° 5	n.a.	T 20
W21	17 47 31	24°44'07	13°51	9°41	17° 1	29°11	10° 8	8°38	4°12	11°44	26° 6	6°27	4°47	5°12	n.a.	W21
T 22	17 51 28	25°43'06	27°13	11°16	18°12	29°53	10°21	8°42	4°15	11°42	26° 5	6°D26	4°43	5°19	n.a.	T 22
F 23	17 55 24	26°42'07	10♈11	12°50	19°23	0♌35	10°33	8°45	4°19	11°41	26° 4	6°27	4°40	5°26	n.a.	F 23
S 24	17 59 21	27°41'12	22°49	14°24	20°35	1°18	10°46	8°49	4°23	11°39	26° 3	6°28	4°37	5°32	n.a.	S 24
S 25	18 3 17	28°40'19	5♉10	15°56	21°46	2° 0	10°59	8°52	4°27	11°38	26° 2	6°R29	4°34	5°39	n.a.	S 25
M26	18 7 14	29°39'28	17°18	17°28	22°58	2°42	11°12	8°56	4°31	11°36	26° 1	6°28	4°31	5°46	n.a.	M26
T 27	18 11 10	0♋38'40	29°19	18°58	24° 9	3°24	11°25	9° 0	4°34	11°35	26° 0	6°25	4°28	5°52	n.a.	T 27
W28	18 15 7	1°37'54	11♊13	20°28	25°21	4° 7	11°38	9° 4	4°38	11°33	25°59	6°20	4°24	5°59	n.a.	W28
T 29	18 19 3	2°37'11	23° 5	21°56	26°33	4°49	11°50	9° 8	4°42	11°32	25°58	6°12	4°21	6° 6	n.a.	T 29
F 30	18 23 0	3°36'30	4♋56	23°24	27°45	5°32	12° 3	9°12	4°46	11°30	25°57	6° 2	4°18	6°13	n.a.	F 30
S 31	18 26 56	4♋35'52	16♋47	24♋51	28♉57	6♌14	12♊16	9♍16	4♋50	11♐29	25♑56	5♉51	4♉15	6♋19	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	21n46	26n15	3n 7	23n19	1n46	7n29	2s 9	24n15	1n 4	22n28	0n37	11n17	2n36	24n43	0n39	23s 9	0s16	38s34	17s30	14n23	13n50	28n24			n.a.
F 2	21 56	27 58	3 55	23 42	1 48	7 57	2 6	24 9	1 3	22 31	0 37	11 16	2 36	24 43	0 39	23 9	0 16	38 35	17 30	14 22	13 49	28 24			n.a.
S 3	22 7	28 23	4 32	24 3	1 49	8 25	2 4	24 3	1 3	22 33	0 37	11 15	2 36	24 43	0 39	23 9	0 16	38 35	17 31	14 20	13 48	28 25			n.a.
S 4	22 16	27 30	4 57	24 22	1 49	8 53	2 1	23 57	1 2	22 36	0 37	11 14	2 35	24 43	0 39	23 9	0 16	38 36	17 31	14 18	13 47	28 25			n.a.
M 5	22 26	25 22	5 10	24 39	1 49	9 20	1 59	23 51	1 1	22 38	0 37	11 13	2 35	24 43	0 39	23 9	0 16	38 36	17 31	14 16	13 46	28 25			n.a.
T 6	22 35	22 7	5 9	24 53	1 49	9 48	1 56	23 45	1 1	22 40	0 37	11 12	2 35	24 43	0 39	23 8	0 16	38 37	17 32	14 15	13 45	28 25			n.a.
W 7	22 43	17 53	4 55	25 5	1 47	10 15	1 53	23 38	1 0	22 43	0 37	11 11	2 35	24 43	0 39	23 8	0 16	38 37	17 32	14 14	13 44	28 26			n.a.
T 8	22 52	12 50	4 27	25 15	1 46	10 43	1 50	23 31	0 59	22 45	0 37	11 10	2 34	24 43	0 39	23 8	0 16	38 37	17 32	14 14	13 43	28 26			n.a.
F 9	22 59	7 10	3 45	25 23	1 44	11 10	1 48	23 24	0 59	22 48	0 38	11 9	2 34	24 43	0 39	23 8	0 16	38 38	17 32	14 14	13 42	28 26			n.a.
S 10	23 7	1 1	2 51	25 29	1 41	11 37	1 45	23 17	0 58	22 50	0 38	11 8	2 34	24 43	0 39	23 8	0 16	38 38	17 33	14 14	13 40	28 27			n.a.
S 11	23 14	5s22	1 45	25 33	1 39	12 3	1 42	23 9	0 57	22 52	0 38	11 6	2 34	24 42	0 39	23 7	0 16	38 39	17 33	14 15	13 39	28 27			n.a.
M12	23 20	11 44	0 32	25 35	1 35	12 30	1 39	23 2	0 57	22 54	0 38	11 5	2 33	24 42	0 39	23 7	0 16	38 39	17 33	14 15	13 38	28 27			n.a.
T 13	23 26	17 43	0s46	25 35	1 32	12 56	1 36	22 54	0 56	22 57	0 38	11 4	2 33	24 42	0 39	23 7	0 16	38 40	17 33	14 15	13 37	28 27			n.a.
W14	23 32	22 48	2 3	25 33	1 28	13 22	1 33	22 46	0 55	22 59	0 38	11 3	2 33	24 42	0 39	23 7	0 16	38 40	17 34	14 14	13 36	28 27			n.a.
T 15	23 37	26 29	3 13	25 30	1 23	13 48	1 30	22 37	0 55	23 1	0 38	11 1	2 33	24 42	0 39	23 6	0 16	38 40	17 34	14 13	13 35	28 28			n.a.
F 16	23 42	28 16	4 9	25 25	1 19	14 13	1 26	22 29	0 54	23 3	0 38	11 0	2 32	24 42	0 39	23 6	0 16	38 41	17 34	14 11	13 34	28 28			n.a.
S 17	23 47	27 53	4 48	25 18	1 14	14 38	1 23	22 20	0 53	23 6	0 38	10 59	2 32	24 42	0 39	23 6	0 16	38 41	17 34	14 9	13 33	28 28			n.a.
S 18	23 51	25 28	5 7	25 10	1 9	15 3	1 20	22 11	0 53	23 8	0 39	10 57	2 32	24 42	0 39	23 6	0 16	38 42	17 34	14 7	13 32	28 28			n.a.
M19	23 54	21 23	5 4	25 0	1 3	15 28	1 17	22 2	0 52	23 10	0 39	10 56	2 32	24 42	0 39	23 6	0 16	38 42	17 35	14 5	13 31	28 28			n.a.
T 20	23 57	16 10	4 43	24 49	0 58	15 52	1 14	21 53	0 51	23 12	0 39	10 54	2 31	24 41	0 39	23 5	0 16	38 42	17 35	14 3	13 30	28 29			n.a.
W21	24 0	10 17	4 5	24 37	0 52	16 16	1 10	21 43	0 51	23 14	0 39	10 53	2 31	24 41	0 39	23 5	0 16	38 43	17 35	14 3	13 28	28 29			n.a.
T 22	24 2	4 6	3 15	24 23	0 46	16 39	1 7	21 33	0 50	23 16	0 39	10 51	2 31	24 41	0 39	23 5	0 16	38 43	17 35	14 2	13 27	28 29			n.a.
F 23	24 4	2n 4	2 17	24 8	0 40	17 3	1 4	21 24	0 49	23 18	0 39	10 50	2 31	24 41	0 39	23 5	0 16	38 44	17 35	14 3	13 26	28 29			n.a.
S 24	24 5	7 59	1 13	23 51	0 33	17 25	1 0	21 13	0 49	23 20	0 39	10 48	2 30	24 41	0 39	23 5	0 16	38 44	17 36	14 3	13 25	28 29			n.a.
S 25	24 6	13 30	0 7	23 34	0 27	17 48	0 57	21 3	0 48	23 22	0 40	10 46	2 30	24 41	0 39	23 4	0 16	38 44	17 36	14 3	13 24	28 29			n.a.
M26	24 6	18 24	0n58	23 16	0 20	18 10	0 54	20 52	0 47	23 24	0 40	10 45	2 30	24 41	0 39	23 4	0 16	38 45	17 36	14 3	13 23	28 29			n.a.
T 27	24 6	22 30	1 59	22 56	0 13	18 31	0 51	20 42	0 47	23 26	0 40	10 43	2 30	24 41	0 39	23 4	0 16	38 45	17 36	14 2	13 22	28 30			n.a.
W28	24 6	25 38	2 55	22 36	0 6	18 52	0 47	20 31	0 46	23 28	0 40	10 41	2 29	24 40	0 39	23 4	0 16	38 46	17 36	14 0	13 21	28 30			n.a.
T 29	24 5	27 38	3 42	22 15	0s 1	19 13	0 44	20 20	0 45	23 30	0 40	10 40	2 29	24 40	0 39	23 4	0 16	38 46	17 36	13 58	13 20	28 30			n.a.
F 30	24 3	28 21	4 20	21 52	0 9	19 33	0 41	20 8	0 45	23 32	0 40	10 38	2 29	24 40	0 39	23 3	0 16	38 46	17 37	13 54	13 19	28 30			n.a.
S 31	24n 2	27n46	4n47	21n30	0s16	19n53	0s37	19n57	0n44	23n34	0n40	10n36	2n29	24n40	0n39	23s 3	0s16	38s47	17s37	13n50	13n17	28n30			n.a.

Julian Day Number = 230288.5, Delta T = 31h18m39s
Ecliptic obliquity = 24°06'38, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°10'02, Lahiri = -60°03'02 Julian Calendar 1 July 4083 BCE == Greg. Calendar 30 May 4083 BCE

The year -4082 astronomical counting style corresponds to year 4083 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4083 BCE
geocentric

AUGUST 4083 BCE (-4082) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 30 53	5♋35'15	28♋40	26♋17	0♊ 9	6♌57	12♊28	9♍20	4♋53	11°R27	25°R55	5°R39	4♉12	6♋26	n.a.	S 1
M 2	18 34 50	6°34'41	10♌37	27°41	1°21	7°40	12°41	9°24	4°57	11♐26	25♑54	5♉28	4° 9	6°33	n.a.	M 2
T 3	18 38 46	7°34'09	22°40	29° 5	2°34	8°23	12°54	9°29	5° 1	11°24	25°53	5°18	4° 5	6°39	n.a.	T 3
W 4	18 42 43	8°33'39	4♍50	0♌27	3°46	9° 5	13° 6	9°33	5° 5	11°23	25°52	5°11	4° 2	6°46	n.a.	W 4
T 5	18 46 39	9°33'11	17°12	1°49	4°58	9°48	13°19	9°38	5° 9	11°21	25°51	5° 6	3°59	6°53	n.a.	T 5
F 6	18 50 36	10°32'45	29°49	3° 9	6°11	10°31	13°31	9°42	5°12	11°20	25°49	5° 3	3°56	6°59	n.a.	F 6
S 7	18 54 32	11°32'21	12♎45	4°28	7°24	11°14	13°43	9°47	5°16	11°18	25°48	5°D 3	3°53	7° 6	n.a.	S 7
S 8	18 58 29	12°31'59	26° 3	5°46	8°37	11°58	13°56	9°51	5°20	11°17	25°47	5° 3	3°49	7°13	n.a.	S 8
M 9	19 2 25	13°31'39	9♏47	7° 2	9°49	12°41	14° 8	9°56	5°24	11°16	25°46	5°R 3	3°46	7°20	n.a.	M 9
T 10	19 6 22	14°31'21	23°59	8°17	11° 2	13°24	14°20	10° 1	5°28	11°14	25°45	5° 2	3°43	7°26	n.a.	T 10
W11	19 10 18	15°31'05	8♐37	9°30	12°15	14° 7	14°32	10° 6	5°31	11°13	25°44	4°58	3°40	7°33	n.a.	W11
T 12	19 14 15	16°30'51	23°38	10°42	13°28	14°51	14°45	10°11	5°35	11°12	25°43	4°52	3°37	7°40	n.a.	T 12
F 13	19 18 11	17°30'39	8♑54	11°52	14°42	15°34	14°57	10°16	5°39	11°11	25°42	4°43	3°34	7°46	n.a.	F 13
S 14	19 22 8	18°30'30	24°14	13° 0	15°55	16°18	15° 9	10°21	5°43	11° 9	25°40	4°32	3°30	7°53	n.a.	S 14
S 15	19 26 4	19°30'22	9♒27	14° 5	17° 8	17° 1	15°21	10°26	5°46	11° 8	25°39	4°22	3°27	8° 0	n.a.	S 15
M16	19 30 1	20°30'17	24°22	15° 9	18°22	17°45	15°33	10°31	5°50	11° 7	25°38	4°12	3°24	8° 7	n.a.	M16
T 17	19 33 58	21°30'14	8♓51	16°10	19°35	18°29	15°44	10°36	5°54	11° 6	25°37	4° 4	3°21	8°13	n.a.	T 17
W18	19 37 54	22°30'14	22°50	17° 8	20°49	19°12	15°56	10°42	5°57	11° 5	25°36	3°58	3°18	8°20	n.a.	W18
T 19	19 41 51	23°30'16	6♈19	18° 3	22° 2	19°56	16° 8	10°47	6° 1	11° 4	25°35	3°55	3°15	8°27	n.a.	T 19
F 20	19 45 47	24°30'20	19°20	18°55	23°16	20°40	16°20	10°53	6° 5	11° 2	25°33	3°54	3°11	8°33	n.a.	F 20
S 21	19 49 44	25°30'27	1♉57	19°43	24°30	21°24	16°31	10°58	6° 8	11° 1	25°32	3°54	3° 8	8°40	n.a.	S 21
S 22	19 53 40	26°30'36	14°15	20°27	25°44	22° 8	16°43	11° 4	6°12	11° 0	25°31	3°54	3° 5	8°47	n.a.	S 22
M23	19 57 37	27°30'48	26°19	21° 6	26°58	22°52	16°54	11° 9	6°16	10°59	25°30	3°52	3° 2	8°54	n.a.	M23
T 24	20 1 33	28°31'02	8♊15	21°40	28°12	23°36	17° 6	11°15	6°19	10°58	25°29	3°48	2°59	9° 0	n.a.	T 24
W25	20 5 30	29°31'18	20° 5	22° 9	29°26	24°20	17°17	11°21	6°23	10°57	25°27	3°41	2°55	9° 7	n.a.	W25
T 26	20 9 26	0♌31'37	1♋55	22°32	0♋40	25° 5	17°28	11°26	6°26	10°56	25°26	3°31	2°52	9°14	n.a.	T 26
F 27	20 13 23	1°31'57	13°46	22°48	1°54	25°49	17°39	11°32	6°30	10°55	25°25	3°18	2°49	9°20	n.a.	F 27
S 28	20 17 19	2°32'20	25°41	22°57	3° 9	26°33	17°51	11°38	6°33	10°55	25°24	3° 4	2°46	9°27	n.a.	S 28
S 29	20 21 16	3°32'45	7♌40	22°R57	4°23	27°18	18° 2	11°44	6°37	10°54	25°23	2°49	2°43	9°34	n.a.	S 29
M30	20 25 13	4°33'11	19°45	22°50	5°37	28° 2	18°13	11°50	6°40	10°53	25°22	2°35	2°40	9°41	n.a.	M30
T 31	20 29 9	5♌33'40	1♍58	22♌33	6♋52	28♌47	18♊23	11♍56	6♋44	10♐52	25♑21	2♉22	2♉36	9♋47	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23n59	25n54	5n 1	21n 6	0s24	20n12	0s34	19n45	0n43	23n36	0n40	10n34	2n28	24n40	0n39	23s 3	0s16	38s47	17s37	13n46	13n16	28n30		n.a.	S 1
M 2	23 56	22 53	5 2	20 42	0 31	20 31	0 31	19 33	0 43	23 37	0 41	10 32	2 28	24 40	0 39	23 3	0 16	38 47	17 37	13 43	13 15	28 30		n.a.	M 2
T 3	23 53	18 53	4 49	20 17	0 39	20 49	0 27	19 21	0 42	23 39	0 41	10 30	2 28	24 40	0 39	23 3	0 16	38 48	17 37	13 39	13 14	28 30		n.a.	T 3
W 4	23 49	14 4	4 24	19 52	0 46	21 6	0 24	19 9	0 41	23 41	0 41	10 29	2 28	24 39	0 39	23 2	0 16	38 48	17 37	13 37	13 13	28 30		n.a.	W 4
T 5	23 45	8 38	3 46	19 26	0 54	21 23	0 21	18 56	0 41	23 43	0 41	10 27	2 28	24 39	0 39	23 2	0 16	38 49	17 37	13 35	13 12	28 30		n.a.	T 5
F 6	23 41	2 45	2 56	19 0	1 2	21 40	0 17	18 44	0 40	23 45	0 41	10 25	2 27	24 39	0 39	23 2	0 16	38 49	17 37	13 34	13 11	28 30		n.a.	F 6
S 7	23 35	3s24	1 56	18 33	1 10	21 55	0 14	18 31	0 39	23 46	0 41	10 23	2 27	24 39	0 39	23 2	0 16	38 49	17 38	13 34	13 10	28 30		n.a.	S 7
S 8	23 30	9 36	0 48	18 7	1 17	22 11	0 11	18 18	0 38	23 48	0 42	10 21	2 27	24 39	0 39	23 2	0 16	38 50	17 38	13 34	13 9	28 30		n.a.	S 8
M 9	23 24	15 33	0s25	17 40	1 25	22 25	0 8	18 5	0 38	23 50	0 42	10 19	2 27	24 39	0 39	23 1	0 16	38 50	17 38	13 34	13 7	28 30		n.a.	M 9
T 10	23 17	20 53	1 39	17 13	1 33	22 39	0 5	17 51	0 37	23 51	0 42	10 16	2 27	24 39	0 39	23 1	0 16	38 50	17 38	13 34	13 6	28 30		n.a.	T 10
W11	23 11	25 7	2 48	16 46	1 40	22 52	0 1	17 38	0 36	23 53	0 42	10 14	2 26	24 38	0 39	23 1	0 16	38 51	17 38	13 32	13 5	28 30		n.a.	W11
T 12	23 3	27 44	3 47	16 19	1 48	23 5	0n 2	17 24	0 36	23 54	0 42	10 12	2 26	24 38	0 39	23 1	0 16	38 51	17 38	13 30	13 4	28 30		n.a.	T 12
F 13	22 55	28 19	4 31	15 52	1 55	23 17	0 5	17 10	0 35	23 56	0 42	10 10	2 26	24 38	0 39	23 1	0 16	38 51	17 38	13 27	13 3	28 30		n.a.	F 13
S 14	22 47	26 43	4 56	15 26	2 3	23 28	0 8	16 56	0 34	23 58	0 42	10 8	2 26	24 38	0 39	23 1	0 16	38 51	17 38	13 24	13 2	28 30		n.a.	S 14
S 15	22 39	23 11	5 0	15 0	2 10	23 39	0 11	16 42	0 34	23 59	0 43	10 6	2 26	24 38	0 39	23 0	0 16	38 52	17 38	13 20	13 1	28 30		n.a.	S 15
M16	22 30	18 12	4 43	14 34	2 17	23 49	0 14	16 28	0 33	24 1	0 43	10 4	2 25	24 38	0 39	23 0	0 16	38 52	17 38	13 16	13 0	28 30		n.a.	M16
T 17	22 20	12 17	4 8	14 9	2 24	23 58	0 17	16 13	0 32	24 2	0 43	10 1	2 25	24 38	0 39	23 0	0 16	38 52	17 38	13 14	12 59	28 30		n.a.	T 17
W18	22 10	5 57	3 19	13 45	2 30	24 7	0 20	15 58	0 31	24 4	0 43	9 59	2 25	24 37	0 39	23 0	0 16	38 53	17 38	13 12	12 58	28 30		n.a.	W18
T 19	22 0	0n26	2 20	13 22	2 36	24 15	0 23	15 44	0 31	24 5	0 43	9 57	2 25	24 37	0 39	23 0	0 16	38 53	17 38	13 11	12 56	28 30		n.a.	T 19
F 20	21 49	6 36	1 16	13 0	2 42	24 22	0 26	15 29	0 30	24 6	0 43	9 55	2 25	24 37	0 39	23 0	0 16	38 53	17 38	13 10	12 55	28 30		n.a.	F 20
S 21	21 38	12 19	0 10	12 40	2 48	24 28	0 28	15 14	0 29	24 8	0 44	9 52	2 24	24 37	0 39	22 59	0 16	38 53	17 38	13 10	12 54	28 30		n.a.	S 21
S 22	21 26	17 25	0n54	12 21	2 53	24 34	0 31	14 58	0 29	24 9	0 44	9 50	2 24	24 37	0 39	22 59	0 16	38 54	17 38	13 10	12 53	28 29		n.a.	S 22
M23	21 14	21 44	1 55	12 4	2 57	24 38	0 34	14 43	0 28	24 11	0 44	9 48	2 24	24 37	0 39	22 59	0 16	38 54	17 38	13 10	12 52	28 29		n.a.	M23
T 24	21 2	25 6	2 51	11 49	3 1	24 43	0 37	14 27	0 27	24 12	0 44	9 45	2 24	24 36	0 39	22 59	0 16	38 54	17 38	13 8	12 51	28 29		n.a.	T 24
W25	20 49	27 21	3 38	11 37	3 4	24 46	0 39	14 11	0 26	24 13	0 44	9 43	2 24	24 36	0 39	22 59	0 16	38 54	17 38	13 6	12 50	28 29		n.a.	W25
T 26	20 36	28 21	4 15	11 27	3 7	24 48	0 42	13 56	0 26	24 14	0 45	9 40	2 24	24 36	0 39	22 59	0 16	38 55	17 38	13 2	12 49	28 29		n.a.	T 26
F 27	20 22	28 3	4 42	11 21	3 8	24 50	0 44	13 40	0 25	24 16	0 45	9 38	2 23	24 36	0 39	22 59	0 16	38 55	17 38	12 58	12 47	28 29		n.a.	F 27
S 28	20 8	26 27	4 56	11 17	3 8	24 51	0 47	13 23	0 24	24 17	0 45	9 36	2 23	24 36	0 39	22 59	0 16	38 55	17 38	12 53	12 46	28 29		n.a.	S 28
S 29	19 54	23 39	4 58	11 18	3 8	24 51	0 49	13 7	0 23	24 18	0 45	9 33	2 23	24 36	0 39	22 58	0 16	38 55	17 38	12 47	12 45	28 28		n.a.	S 29
M30	19 39	19 48	4 46	11 23	3 5	24 51	0 52	12 51	0 23	24 19	0 45	9 31	2 23	24 35	0 39	22 58	0 16	38 55	17 38	12 42	12 44	28 28		n.a.	M30
T 31	19n24	15n 6	4n21	11n32	3s 2	24n49	0n54	12n34	0n22	24n21	0n46	9n28	2n23	24n35	0n39	22s58	0s16	38s56	17s38	12n38	12n43	28n28		n.a.	T 31

Julian Day Number = 230319.5, Delta T = 31h18m36s
Ecliptic obliquity = 24°06'37, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°09'58, Lahiri = -60°02'58 Julian Calendar 1 Aug. 4083 BCE == Greg. Calendar 30 June 4083 BCE

The year -4082 astronomical counting style corresponds to year 4083 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4083 BCE
geocentric

SEPTEMBER 4083 BCE (-4082) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 33 6	6♌34'10	14♍18	22°R 7	8♋ 6	29♌31	18♊34	12♍ 2	6♋47	10°R51	25°R19	2°R12	2♉33	9♋54	n.a.	W 1
T 2	20 37 2	7°34'42	26°48	21♌31	9°21	0♍16	18°45	12° 8	6°51	10♐51	25♑18	2♉ 5	2°30	10° 1	n.a.	T 2
F 3	20 40 59	8°35'15	9♎30	20°46	10°35	1° 1	18°55	12°14	6°54	10°50	25°17	2° 1	2°27	10° 7	n.a.	F 3
S 4	20 44 55	9°35'50	22°27	19°51	11°50	1°45	19° 6	12°20	6°58	10°49	25°16	1°59	2°24	10°14	n.a.	S 4
S 5	20 48 52	10°36'27	5♏41	18°49	13° 5	2°30	19°16	12°26	7° 1	10°48	25°15	1°59	2°21	10°21	n.a.	S 5
M 6	20 52 48	11°37'06	19°16	17°38	14°19	3°15	19°27	12°33	7° 4	10°48	25°14	1°59	2°17	10°28	n.a.	M 6
T 7	20 56 45	12°37'45	3♐14	16°23	15°34	4° 0	19°37	12°39	7° 7	10°47	25°13	1°58	2°14	10°34	n.a.	T 7
W 8	21 0 41	13°38'27	17°35	15° 4	16°49	4°45	19°47	12°45	7°11	10°47	25°11	1°54	2°11	10°41	n.a.	W 8
T 9	21 4 38	14°39'09	2♑18	13°44	18° 4	5°30	19°57	12°52	7°14	10°46	25°10	1°48	2° 8	10°48	n.a.	T 9
F 10	21 8 34	15°39'54	17°17	12°26	19°19	6°15	20° 7	12°58	7°17	10°46	25° 9	1°39	2° 5	10°54	n.a.	F 10
S 11	21 12 31	16°40'40	2♒23	11°12	20°34	7° 0	20°17	13° 5	7°20	10°45	25° 8	1°28	2° 1	11° 1	n.a.	S 11
S 12	21 16 28	17°41'27	17°28	10° 4	21°49	7°45	20°27	13°11	7°23	10°45	25° 7	1°17	1°58	11° 8	n.a.	S 12
M13	21 20 24	18°42'15	2♓20	9° 5	23° 4	8°31	20°36	13°18	7°27	10°44	25° 6	1° 6	1°55	11°15	n.a.	M13
T 14	21 24 21	19°43'06	16°52	8°16	24°19	9°16	20°46	13°24	7°30	10°44	25° 5	0°58	1°52	11°21	n.a.	T 14
W15	21 28 17	20°43'58	0♈56	7°38	25°34	10° 1	20°55	13°31	7°33	10°44	25° 4	0°52	1°49	11°28	n.a.	W15
T 16	21 32 14	21°44'51	14°32	7°12	26°49	10°47	21° 4	13°37	7°36	10°43	25° 3	0°48	1°46	11°35	n.a.	T 16
F 17	21 36 10	22°45'47	27°39	6°58	28° 4	11°32	21°14	13°44	7°39	10°43	25° 2	0°D47	1°42	11°41	n.a.	F 17
S 18	21 40 7	23°46'44	10♉22	6°D55	29°19	12°17	21°23	13°50	7°42	10°43	25° 1	0°47	1°39	11°48	n.a.	S 18
S 19	21 44 3	24°47'43	22°43	7° 3	0♌35	13° 3	21°32	13°57	7°44	10°43	25° 0	0°R48	1°36	11°55	n.a.	S 19
M20	21 48 0	25°48'44	4♊49	7°21	1°50	13°49	21°41	14° 4	7°47	10°43	24°59	0°47	1°33	12° 2	n.a.	M20
T 21	21 51 56	26°49'46	16°45	7°48	3° 5	14°34	21°49	14°11	7°50	10°43	24°58	0°45	1°30	12° 8	n.a.	T 21
W22	21 55 53	27°50'50	28°35	8°24	4°20	15°20	21°58	14°17	7°53	10°42	24°57	0°40	1°26	12°15	n.a.	W22
T 23	21 59 50	28°51'55	10♋25	9° 8	5°36	16° 6	22° 6	14°24	7°56	10°42	24°56	0°33	1°23	12°22	n.a.	T 23
F 24	22 3 46	29°53'02	22°18	9°58	6°51	16°51	22°15	14°31	7°58	10°D42	24°55	0°23	1°20	12°28	n.a.	F 24
S 25	22 7 43	0♍54'10	4♌18	10°55	8° 7	17°37	22°23	14°38	8° 1	10°42	24°54	0°12	1°17	12°35	n.a.	S 25
S 26	22 11 39	1°55'19	16°25	11°56	9°22	18°23	22°31	14°45	8° 4	10°42	24°53	0° 0	1°14	12°42	n.a.	S 26
M27	22 15 36	2°56'30	28°41	13° 2	10°38	19° 9	22°39	14°51	8° 6	10°43	24°52	29♈49	1°11	12°49	n.a.	M27
T 28	22 19 32	3°57'41	11♍ 8	14°12	11°53	19°55	22°47	14°58	8° 9	10°43	24°51	29°39	1° 7	12°55	n.a.	T 28
W29	22 23 29	4°58'54	23°45	15°25	13° 8	20°41	22°55	15° 5	8°11	10°43	24°51	29°31	1° 4	13° 2	n.a.	W29
T 30	22 27 25	6♍ 0'07	6♎32	16♌41	14♌24	21♍27	23♊ 2	15♍12	8♋14	10♐43	24♑50	29♈26	1♉ 1	13♋ 9	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19n 9	9n45	3n43	11n45	2s56	24n47	0n56	12n17	0n21	24n22	0n46	9n26	2n23	24n35	0n39	22s58	0s16	38s56	17s38	12n34	12n42	28n28		n.a.
T 2	18 53	3 57	2 54	12 4	2 49	24 44	0 58	12 1	0 21	24 23	0 46	9 23	2 23	24 35	0 39	22 58	0 16	38 56	17 38	12 32	12 41	28 28		n.a.
F 3	18 37	2s 6	1 56	12 27	2 40	24 41	1 1	11 44	0 20	24 24	0 46	9 21	2 22	24 35	0 39	22 58	0 16	38 56	17 38	12 30	12 40	28 28		n.a.
S 4	18 21	8 12	0 50	12 55	2 29	24 36	1 3	11 27	0 19	24 25	0 46	9 18	2 22	24 35	0 39	22 58	0 16	38 56	17 38	12 30	12 39	28 27		n.a.
S 5	18 4	14 5	0s20	13 28	2 16	24 31	1 5	11 9	0 18	24 26	0 47	9 15	2 22	24 35	0 39	22 58	0 16	38 56	17 37	12 30	12 37	28 27		n.a.
M 6	17 47	19 28	1 30	14 4	2 0	24 25	1 7	10 52	0 18	24 27	0 47	9 13	2 22	24 34	0 39	22 58	0 16	38 56	17 37	12 30	12 36	28 27		n.a.
T 7	17 29	23 57	2 37	14 43	1 44	24 18	1 8	10 35	0 17	24 28	0 47	9 10	2 22	24 34	0 40	22 58	0 16	38 57	17 37	12 29	12 35	28 27		n.a.
W 8	17 12	27 6	3 36	15 25	1 25	24 11	1 10	10 17	0 16	24 29	0 47	9 8	2 22	24 34	0 40	22 57	0 16	38 57	17 37	12 28	12 34	28 26		n.a.
T 9	16 53	28 28	4 22	16 7	1 6	24 2	1 12	9 59	0 15	24 30	0 47	9 5	2 22	24 34	0 40	22 57	0 16	38 57	17 37	12 26	12 33	28 26		n.a.
F 10	16 35	27 46	4 51	16 49	0 46	23 53	1 14	9 42	0 15	24 31	0 48	9 2	2 21	24 34	0 40	22 57	0 16	38 57	17 37	12 23	12 32	28 26		n.a.
S 11	16 16	25 3	5 1	17 30	0 25	23 44	1 15	9 24	0 14	24 32	0 48	9 0	2 21	24 34	0 40	22 57	0 16	38 57	17 37	12 19	12 31	28 26		n.a.
S 12	15 58	20 36	4 49	18 8	0 5	23 33	1 17	9 6	0 13	24 33	0 48	8 57	2 21	24 33	0 40	22 57	0 16	38 57	17 37	12 15	12 30	28 25		n.a.
M13	15 38	14 55	4 18	18 43	0n14	23 22	1 18	8 48	0 12	24 34	0 48	8 54	2 21	24 33	0 40	22 57	0 16	38 57	17 36	12 11	12 28	28 25		n.a.
T 14	15 19	8 32	3 30	19 14	0 33	23 10	1 20	8 30	0 12	24 35	0 48	8 52	2 21	24 33	0 40	22 57	0 16	38 57	17 36	12 8	12 27	28 25		n.a.
W15	14 59	1 55	2 31	19 41	0 50	22 57	1 21	8 12	0 11	24 36	0 49	8 49	2 21	24 33	0 40	22 57	0 16	38 57	17 36	12 6	12 26	28 24		n.a.
T 16	14 39	4n35	1 25	20 3	1 6	22 43	1 22	7 53	0 10	24 37	0 49	8 46	2 21	24 33	0 40	22 57	0 16	38 57	17 36	12 4	12 25	28 24		n.a.
F 17	14 19	10 40	0 17	20 20	1 20	22 29	1 23	7 35	0 10	24 38	0 49	8 44	2 21	24 33	0 40	22 57	0 16	38 57	17 36	12 4	12 24	28 24		n.a.
S 18	13 58	16 8	0n51	20 33	1 33	22 14	1 25	7 16	0 9	24 39	0 49	8 41	2 21	24 33	0 40	22 57	0 16	38 57	17 36	12 4	12 23	28 23		n.a.
S 19	13 37	20 48	1 54	20 42	1 43	21 59	1 26	6 58	0 8	24 39	0 50	8 38	2 21	24 32	0 40	22 57	0 16	38 57	17 35	12 4	12 22	28 23		n.a.
M20	13 16	24 29	2 51	20 46	1 53	21 43	1 27	6 39	0 7	24 40	0 50	8 35	2 20	24 32	0 40	22 57	0 16	38 57	17 35	12 4	12 20	28 23		n.a.
T 21	12 55	27 4	3 39	20 46	2 0	21 26	1 28	6 20	0 7	24 41	0 50	8 33	2 20	24 32	0 40	22 57	0 16	38 57	17 35	12 3	12 19	28 22		n.a.
W22	12 33	28 24	4 18	20 42	2 6	21 8	1 28	6 2	0 6	24 42	0 50	8 30	2 20	24 32	0 40	22 57	0 16	38 57	17 35	12 2	12 18	28 22		n.a.
T 23	12 12	28 25	4 45	20 35	2 11	20 50	1 29	5 43	0 5	24 43	0 51	8 27	2 20	24 32	0 40	22 57	0 16	38 57	17 35	11 59	12 17	28 22		n.a.
F 24	11 50	27 8	5 0	20 24	2 15	20 31	1 30	5 24	0 4	24 43	0 51	8 24	2 20	24 32	0 40	22 57	0 16	38 57	17 34	11 56	12 16	28 21		n.a.
S 25	11 27	24 36	5 2	20 11	2 17	20 12	1 30	5 5	0 4	24 44	0 51	8 22	2 20	24 32	0 40	22 57	0 16	38 57	17 34	11 52	12 15	28 21		n.a.
S 26	11 5	20 58	4 51	19 54	2 19	19 52	1 31	4 46	0 3	24 45	0 51	8 19	2 20	24 32	0 40	22 57	0 16	38 57	17 34	11 47	12 14	28 20		n.a.
M27	10 42	16 24	4 26	19 35	2 19	19 31	1 31	4 27	0 2	24 45	0 51	8 16	2 20	24 31	0 40	22 57	0 16	38 57	17 34	11 43	12 13	28 20		n.a.
T 28	10 20	11 6	3 48	19 14	2 19	19 10	1 32	4 7	0 1	24 46	0 52	8 13	2 20	24 31	0 40	22 57	0 16	38 57	17 33	11 39	12 11	28 20		n.a.
W29	9 57	5 16	2 59	18 51	2 18	18 49	1 32	3 48	0 1	24 47	0 52	8 10	2 20	24 31	0 40	22 57	0 16	38 57	17 33	11 37	12 10	28 19		n.a.
T 30	9n34	0s51	1n59	18n26	2n16	18n26	1n32	3n29	0s 0	24n47	0n52	8n 8	2n20	24n31	0n40	22s57	0s16	38s57	17s33	11n35	12n 9	28n19		n.a.

Julian Day Number = 230350.5, Delta T = 31h18m33s
Ecliptic obliquity = 24°06'38, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°09'54, Lahiri = -60°02'54 Julian Calendar 1 Sept. 4083 BCE == Greg. Calendar 31 July 4083 BCE

The year -4082 astronomical counting style corresponds to year 4083 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4083 BCE
geocentric

OCTOBER 4083 BCE (-4082) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 31 22	7♍ 1'21	19♎30	17♌59	15♌39	22♍13	23♊10	15♍19	8♋16	10♐43	24°R49	29°R23	0♉58	13♋15	n.a.	F 1
S 2	22 35 19	8° 2'36	2♏40	19°20	16°55	22°59	23°17	15°26	8°19	10°43	24♑48	29°D23	0°55	13°22	n.a.	S 2
S 3	22 39 15	9° 3'52	16° 3	20°42	18°10	23°45	23°24	15°33	8°21	10°44	24°47	29♈23	0°52	13°29	n.a.	S 3
M 4	22 43 12	10° 5'08	29°40	22° 6	19°26	24°32	23°31	15°40	8°23	10°44	24°47	29°25	0°48	13°36	n.a.	M 4
T 5	22 47 8	11° 6'25	13♐32	23°31	20°42	25°18	23°38	15°47	8°25	10°44	24°46	29°R25	0°45	13°42	n.a.	T 5
W 6	22 51 5	12° 7'43	27°40	24°57	21°57	26° 4	23°45	15°53	8°28	10°45	24°45	29°24	0°42	13°49	n.a.	W 6
T 7	22 55 1	13° 9'01	12♑ 2	26°24	23°13	26°50	23°51	16° 0	8°30	10°45	24°44	29°21	0°39	13°56	n.a.	T 7
F 8	22 58 58	14°10'19	26°36	27°52	24°28	27°37	23°58	16° 7	8°32	10°46	24°44	29°15	0°36	14° 3	n.a.	F 8
S 9	23 2 55	15°11'38	11♒16	29°21	25°44	28°23	24° 4	16°14	8°34	10°46	24°43	29° 9	0°32	14° 9	n.a.	S 9
S 10	23 6 51	16°12'57	25°55	0♍50	26°59	29° 9	24°10	16°21	8°36	10°47	24°42	29° 2	0°29	14°16	n.a.	S 10
M11	23 10 48	17°14'16	10♓27	2°20	28°15	29°56	24°16	16°28	8°38	10°47	24°42	28°55	0°26	14°23	n.a.	M11
T 12	23 14 44	18°15'36	24°44	3°50	29°31	0♎42	24°22	16°35	8°40	10°48	24°41	28°49	0°23	14°29	n.a.	T 12
W13	23 18 41	19°16'56	8♈41	5°21	0♍46	1°29	24°27	16°42	8°42	10°49	24°40	28°45	0°20	14°36	n.a.	W13
T 14	23 22 37	20°18'17	22°15	6°52	2° 2	2°15	24°33	16°49	8°43	10°49	24°40	28°44	0°17	14°43	n.a.	T 14
F 15	23 26 34	21°19'39	5♉24	8°23	3°17	3° 2	24°38	16°56	8°45	10°50	24°39	28°D44	0°13	14°50	n.a.	F 15
S 16	23 30 31	22°21'01	18°10	9°55	4°33	3°49	24°43	17° 3	8°47	10°51	24°39	28°45	0°10	14°56	n.a.	S 16
S 17	23 34 27	23°22'23	0♊36	11°26	5°49	4°35	24°48	17°10	8°49	10°51	24°38	28°47	0° 7	15° 3	n.a.	S 17
M18	23 38 24	24°23'47	12°46	12°58	7° 4	5°22	24°53	17°17	8°50	10°52	24°37	28°48	0° 4	15°10	n.a.	M18
T 19	23 42 20	25°25'11	24°45	14°31	8°20	6° 9	24°58	17°24	8°52	10°53	24°37	28°R49	0° 1	15°16	n.a.	T 19
W20	23 46 17	26°26'35	6♋38	16° 3	9°35	6°55	25° 2	17°31	8°53	10°54	24°36	28°48	29♈58	15°23	n.a.	W20
T 21	23 50 13	27°28'00	18°29	17°36	10°51	7°42	25° 6	17°37	8°55	10°55	24°36	28°46	29°54	15°30	n.a.	T 21
F 22	23 54 10	28°29'25	0♌24	19° 8	12° 7	8°29	25°11	17°44	8°56	10°56	24°36	28°43	29°51	15°37	n.a.	F 22
S 23	23 58 7	29°30'50	12°26	20°41	13°22	9°16	25°14	17°51	8°57	10°57	24°35	28°38	29°48	15°43	n.a.	S 23
S 24	0 2 3	0♎32'15	24°39	22°15	14°38	10° 3	25°18	17°58	8°59	10°58	24°35	28°33	29°45	15°50	n.a.	S 24
M25	0 6 0	1°33'41	7♍ 5	23°48	15°53	10°50	25°22	18° 5	9° 0	10°59	24°34	28°28	29°42	15°57	n.a.	M25
T 26	0 9 56	2°35'06	19°45	25°22	17° 9	11°36	25°25	18°12	9° 1	11° 0	24°34	28°24	29°38	16° 3	n.a.	T 26
W27	0 13 53	3°36'32	2♎40	26°56	18°24	12°23	25°28	18°19	9° 2	11° 1	24°34	28°20	29°35	16°10	n.a.	W27
T 28	0 17 49	4°37'57	15°49	28°30	19°40	13°10	25°32	18°25	9° 3	11° 2	24°33	28°19	29°32	16°17	n.a.	T 28
F 29	0 21 46	5°39'22	29°12	0♎ 4	20°56	13°57	25°34	18°32	9° 4	11° 3	24°33	28°D18	29°29	16°24	n.a.	F 29
S 30	0 25 43	6°40'47	12♏47	1°39	22°11	14°44	25°37	18°39	9° 5	11° 4	24°33	28°19	29°26	16°30	n.a.	S 30
S 31	0 29 39	7♎42'11	26♏32	3♎14	23♍27	15♎31	25♊40	18♍46	9♋ 6	11♐ 6	24♑33	28♈20	29♈23	16♋37	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9n10	7s 2	0n53	17n59	2n14	18n 4	1n33	3n10	0s 1	24n48	0n53	8n 5	2n20	24n31	0n40	22s57	0s16	38s57	17s33	11n34	12n 8	28n18		n.a.
S 2	8 47	13 1	0s18	17 30	2 11	17 40	1 33	2 50	0 2	24 49	0 53	8 2	2 20	24 31	0 40	22 57	0 16	38 57	17 32	11 34	12 7	28 18		n.a.
S 3	8 24	18 31	1 28	17 0	2 7	17 16	1 33	2 31	0 2	24 49	0 53	7 59	2 20	24 31	0 40	22 57	0 16	38 57	17 32	11 34	12 6	28 17		n.a.
M 4	8 0	23 10	2 36	16 28	2 4	16 52	1 33	2 11	0 3	24 50	0 53	7 56	2 20	24 31	0 40	22 57	0 16	38 57	17 32	11 34	12 5	28 17		n.a.
T 5	7 36	26 37	3 35	15 56	1 59	16 27	1 33	1 52	0 4	24 51	0 54	7 54	2 20	24 30	0 40	22 57	0 16	38 57	17 32	11 34	12 3	28 16		n.a.
W 6	7 12	28 28	4 22	15 22	1 55	16 2	1 32	1 32	0 4	24 51	0 54	7 51	2 20	24 30	0 41	22 57	0 16	38 57	17 31	11 34	12 2	28 16		n.a.
T 7	6 48	28 26	4 54	14 47	1 50	15 36	1 32	1 13	0 5	24 52	0 54	7 48	2 20	24 30	0 41	22 57	0 16	38 57	17 31	11 33	12 1	28 15		n.a.
F 8	6 24	26 27	5 8	14 11	1 45	15 10	1 32	0 53	0 6	24 52	0 54	7 45	2 19	24 30	0 41	22 57	0 16	38 56	17 31	11 31	12 0	28 15		n.a.
S 9	5 59	22 41	5 1	13 34	1 39	14 44	1 31	0 34	0 7	24 53	0 55	7 42	2 19	24 30	0 41	22 58	0 16	38 56	17 30	11 29	11 59	28 14		n.a.
S 10	5 35	17 31	4 35	12 56	1 34	14 17	1 31	0 14	0 7	24 54	0 55	7 40	2 19	24 30	0 41	22 58	0 16	38 56	17 30	11 26	11 58	28 14		n.a.
M11	5 11	11 24	3 51	12 18	1 28	13 49	1 30	0s 6	0 8	24 54	0 55	7 37	2 19	24 30	0 41	22 58	0 16	38 56	17 30	11 23	11 57	28 13		n.a.
T 12	4 46	4 47	2 54	11 39	1 22	13 22	1 30	0 25	0 9	24 55	0 55	7 34	2 19	24 30	0 41	22 58	0 16	38 56	17 30	11 21	11 55	28 13		n.a.
W13	4 21	1n55	1 47	10 59	1 16	12 53	1 29	0 45	0 9	24 55	0 56	7 31	2 19	24 30	0 41	22 58	0 16	38 56	17 29	11 20	11 54	28 12		n.a.
T 14	3 57	8 21	0 35	10 19	1 10	12 25	1 29	1 5	0 10	24 56	0 56	7 28	2 19	24 30	0 41	22 58	0 16	38 55	17 29	11 19	11 53	28 12		n.a.
F 15	3 32	14 15	0n36	9 38	1 4	11 56	1 28	1 24	0 11	24 56	0 56	7 26	2 19	24 30	0 41	22 58	0 17	38 55	17 29	11 19	11 52	28 11		n.a.
S 16	3 7	19 23	1 44	8 57	0 57	11 27	1 27	1 44	0 12	24 57	0 57	7 23	2 19	24 29	0 41	22 58	0 17	38 55	17 28	11 20	11 51	28 11		n.a.
S 17	2 42	23 32	2 45	8 15	0 51	10 58	1 26	2 4	0 12	24 57	0 57	7 20	2 19	24 29	0 41	22 58	0 17	38 55	17 28	11 20	11 50	28 10		n.a.
M18	2 17	26 33	3 37	7 33	0 44	10 28	1 25	2 23	0 13	24 58	0 57	7 17	2 19	24 29	0 41	22 58	0 17	38 55	17 28	11 21	11 49	28 10		n.a.
T 19	1 52	28 19	4 19	6 51	0 38	9 58	1 24	2 43	0 14	24 58	0 57	7 15	2 19	24 29	0 41	22 59	0 17	38 54	17 27	11 21	11 47	28 9		n.a.
W20	1 27	28 45	4 49	6 8	0 31	9 28	1 23	3 3	0 14	24 59	0 58	7 12	2 19	24 29	0 41	22 59	0 17	38 54	17 27	11 21	11 46	28 8		n.a.
T 21	1 2	27 52	5 7	5 25	0 25	8 57	1 22	3 22	0 15	24 59	0 58	7 9	2 19	24 29	0 41	22 59	0 17	38 54	17 27	11 20	11 45	28 8		n.a.
F 22	0 37	25 42	5 12	4 42	0 18	8 27	1 21	3 42	0 16	24 59	0 58	7 6	2 19	24 29	0 41	22 59	0 17	38 54	17 26	11 19	11 44	28 7		n.a.
S 23	0 12	22 23	5 3	3 58	0 12	7 56	1 19	4 1	0 17	25 0	0 59	7 4	2 19	24 29	0 41	22 59	0 17	38 53	17 26	11 17	11 43	28 7		n.a.
S 24	0s13	18 3	4 41	3 14	0 5	7 25	1 18	4 21	0 17	25 0	0 59	7 1	2 19	24 29	0 41	22 59	0 17	38 53	17 26	11 16	11 42	28 6		n.a.
M25	0 38	12 55	4 4	2 30	0s 1	6 53	1 17	4 40	0 18	25 1	0 59	6 58	2 20	24 29	0 41	22 59	0 17	38 53	17 25	11 14	11 40	28 5		n.a.
T 26	1 3	7 9	3 16	1 46	0 8	6 22	1 15	5 0	0 19	25 1	0 59	6 55	2 20	24 29	0 41	23 0	0 17	38 53	17 25	11 12	11 39	28 5		n.a.
W27	1 28	0 59	2 16	1 2	0 14	5 50	1 14	5 19	0 19	25 2	1 0	6 53	2 20	24 29	0 41	23 0	0 17	38 52	17 25	11 11	11 38	28 4		n.a.
T 28	1 53	5s21	1 8	0 18	0 20	5 18	1 12	5 39	0 20	25 2	1 0	6 50	2 20	24 29	0 41	23 0	0 17	38 52	17 24	11 10	11 37	28 3		n.a.
F 29	2 18	11 34	0s 5	0s26	0 27	4 46	1 11	5 58	0 21	25 2	1 0	6 47	2 20	24 29	0 42	23 0	0 17	38 52	17 24	11 10	11 36	28 3		n.a.
S 30	2 43	17 21	1 19	1 11	0 33	4 14	1 9	6 18	0 21	25 3	1 1	6 45	2 20	24 29	0 42	23 0	0 17	38 52	17 23	11 10	11 35	28 2		n.a.
S 31	3s 8	22s20	2s29	1s55	0s39	3n42	1n 7	6s37	0s22	25n 3	1n 1	6n42	2n20	24n29	0n42	23s 1	0s17	38s51	17s23	11n11	11n34	28n 1		n.a.

Julian Day Number = 230380.5, Delta T = 31h18m30s
Ecliptic obliquity = 24°06'39, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°09'50, Lahiri = -60°02'50 Julian Calendar 1 Oct. 4083 BCE == Greg. Calendar 30 Aug. 4083 BCE

The year -4082 astronomical counting style corresponds to year 4083 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4083 BCE
geocentric

NOVEMBER 4083 BCE (-4082) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 33 36	8♎43'35	10♐26	4♎50	24♍42	16♎18	25♊42	18♍52	9♋ 7	11♐ 7	24°R32	28♈21	29♈19	16♋44	n.a.	M 1
T 2	0 37 32	9°44'58	24°27	6°25	25°58	17° 5	25°44	18°59	9° 8	11° 8	24♑32	28°23	29°16	16°51	n.a.	T 2
W 3	0 41 29	10°46'21	8♑34	8° 1	27°13	17°52	25°46	19° 6	9° 8	11°10	24°32	28°R23	29°13	16°57	n.a.	W 3
T 4	0 45 25	11°47'43	22°46	9°38	28°29	18°40	25°48	19°12	9° 9	11°11	24°32	28°23	29°10	17° 4	n.a.	T 4
F 5	0 49 22	12°49'04	6♒59	11°14	29°44	19°27	25°49	19°19	9°10	11°12	24°32	28°22	29° 7	17°11	n.a.	F 5
S 6	0 53 19	13°50'24	21°12	12°52	0♎59	20°14	25°50	19°25	9°10	11°14	24°32	28°20	29° 3	17°17	n.a.	S 6
S 7	0 57 15	14°51'43	5♓21	14°29	2°15	21° 1	25°52	19°32	9°11	11°15	24°32	28°18	29° 0	17°24	n.a.	S 7
M 8	1 1 12	15°53'01	19°23	16° 7	3°30	21°48	25°53	19°38	9°11	11°17	24°32	28°16	28°57	17°31	n.a.	M 8
T 9	1 5 8	16°54'18	3♈13	17°46	4°46	22°35	25°53	19°45	9°12	11°18	24°32	28°15	28°54	17°38	n.a.	T 9
W10	1 9 5	17°55'35	16°48	19°24	6° 1	23°22	25°54	19°51	9°12	11°19	24°D32	28°14	28°51	17°44	n.a.	W10
T 11	1 13 1	18°56'51	0♉ 7	21° 4	7°16	24°10	25°54	19°58	9°12	11°21	24°32	28°D14	28°48	17°51	n.a.	T 11
F 12	1 16 58	19°58'06	13° 8	22°43	8°32	24°57	25°55	20° 4	9°12	11°23	24°32	28°14	28°44	17°58	n.a.	F 12
S 13	1 20 55	20°59'21	25°51	24°24	9°47	25°44	25°R55	20°10	9°13	11°24	24°32	28°15	28°41	18° 4	n.a.	S 13
S 14	1 24 51	22° 0'35	8♊17	26° 4	11° 2	26°31	25°54	20°16	9°13	11°26	24°32	28°16	28°38	18°11	n.a.	S 14
M15	1 28 48	23° 1'48	20°29	27°45	12°18	27°18	25°54	20°23	9°R13	11°27	24°32	28°16	28°35	18°18	n.a.	M15
T 16	1 32 44	24° 3'01	2♋30	29°27	13°33	28° 6	25°53	20°29	9°13	11°29	24°32	28°17	28°32	18°25	n.a.	T 16
W17	1 36 41	25° 4'12	14°24	1♏ 9	14°48	28°53	25°53	20°35	9°13	11°31	24°32	28°17	28°29	18°31	n.a.	W17
T 18	1 40 38	26° 5'24	26°17	2°51	16° 4	29°40	25°52	20°41	9°13	11°32	24°32	28°R17	28°25	18°38	n.a.	T 18
F 19	1 44 34	27° 6'34	8♌12	4°34	17°19	0♏27	25°51	20°47	9°12	11°34	24°32	28°17	28°22	18°45	n.a.	F 19
S 20	1 48 31	28° 7'43	20°14	6°17	18°34	1°15	25°49	20°53	9°12	11°36	24°33	28°D17	28°19	18°52	n.a.	S 20
S 21	1 52 27	29° 8'51	2♍28	8° 0	19°49	2° 2	25°48	20°59	9°12	11°38	24°33	28°17	28°16	18°58	n.a.	S 21
M22	1 56 24	0♏ 9'59	14°57	9°43	21° 5	2°49	25°46	21° 5	9°11	11°39	24°33	28°17	28°13	19° 5	n.a.	M22
T 23	2 0 20	1°11'05	27°44	11°27	22°20	3°36	25°44	21°11	9°11	11°41	24°34	28°18	28° 9	19°12	n.a.	T 23
W24	2 4 17	2°12'11	10♎52	13°10	23°35	4°24	25°42	21°17	9°11	11°43	24°34	28°18	28° 6	19°18	n.a.	W24
T 25	2 8 14	3°13'15	24°20	14°53	24°50	5°11	25°39	21°23	9°10	11°45	24°34	28°R18	28° 3	19°25	n.a.	T 25
F 26	2 12 10	4°14'18	8♏ 7	16°36	26° 5	5°58	25°37	21°28	9°10	11°47	24°35	28°18	28° 0	19°32	n.a.	F 26
S 27	2 16 7	5°15'19	22°10	18°18	27°20	6°46	25°34	21°34	9° 9	11°49	24°35	28°18	27°57	19°39	n.a.	S 27
S 28	2 20 3	6°16'20	6♐25	20° 0	28°36	7°33	25°31	21°40	9° 8	11°51	24°35	28°17	27°54	19°45	n.a.	S 28
M29	2 24 0	7°17'18	20°47	21°40	29°51	8°20	25°28	21°45	9° 8	11°53	24°36	28°16	27°50	19°52	n.a.	M29
T 30	2 27 56	8♏18'15	5♑11	23♏18	1♏ 6	9♏ 7	25♊25	21♍51	9♋ 7	11♐55	24♑36	28♈15	27♈47	19♋59	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s33	26s 7	3s32	2s39	0s45	3n10	1n 6	6s56	0s23	25n 4	1n 1	6n39	2n20	24n29	0n42	23s 1	0s17	38s51	17s23	11n11	11n32	28n 1		n.a.
T 2	3 58	28 21	4 22	3 23	0 51	2 37	1 4	7 15	0 24	25 4	1 2	6 37	2 20	24 29	0 42	23 1	0 17	38 51	17 22	11 12	11 31	28 0		n.a.
W 3	4 23	28 46	4 57	4 8	0 56	2 5	1 2	7 34	0 24	25 4	1 2	6 34	2 20	24 29	0 42	23 1	0 17	38 50	17 22	11 12	11 30	27 59		n.a.
T 4	4 47	27 17	5 14	4 52	1 2	1 32	1 0	7 53	0 25	25 5	1 2	6 31	2 20	24 29	0 42	23 1	0 17	38 50	17 22	11 12	11 29	27 58		n.a.
F 5	5 12	24 3	5 12	5 36	1 7	1 0	0 58	8 12	0 26	25 5	1 3	6 29	2 20	24 29	0 42	23 1	0 17	38 50	17 21	11 11	11 28	27 58		n.a.
S 6	5 36	19 24	4 51	6 19	1 13	0 27	0 56	8 31	0 26	25 5	1 3	6 26	2 20	24 29	0 42	23 2	0 17	38 49	17 21	11 11	11 27	27 57		n.a.
S 7	6 1	13 42	4 12	7 3	1 18	0s 5	0 54	8 50	0 27	25 6	1 3	6 24	2 20	24 29	0 42	23 2	0 17	38 49	17 21	11 10	11 25	27 56		n.a.
M 8	6 25	7 21	3 19	7 46	1 22	0 38	0 52	9 9	0 28	25 6	1 3	6 21	2 20	24 29	0 42	23 2	0 17	38 49	17 20	11 9	11 24	27 55		n.a.
T 9	6 49	0 44	2 14	8 29	1 27	1 11	0 50	9 28	0 28	25 6	1 4	6 19	2 20	24 29	0 42	23 2	0 17	38 48	17 20	11 9	11 23	27 55		n.a.
W10	7 13	5n49	1 3	9 12	1 31	1 43	0 48	9 46	0 29	25 7	1 4	6 16	2 20	24 29	0 42	23 3	0 17	38 48	17 19	11 9	11 22	27 54		n.a.
T 11	7 37	11 59	0n10	9 55	1 35	2 16	0 46	10 5	0 30	25 7	1 4	6 14	2 20	24 29	0 42	23 3	0 17	38 48	17 19	11 9	11 21	27 53		n.a.
F 12	8 1	17 31	1 22	10 37	1 39	2 48	0 44	10 23	0 30	25 7	1 5	6 11	2 21	24 29	0 42	23 3	0 17	38 47	17 19	11 9	11 20	27 52		n.a.
S 13	8 25	22 8	2 27	11 18	1 43	3 20	0 42	10 42	0 31	25 8	1 5	6 9	2 21	24 29	0 42	23 3	0 17	38 47	17 18	11 9	11 19	27 52		n.a.
S 14	8 48	25 39	3 24	11 59	1 46	3 53	0 40	11 0	0 31	25 8	1 5	6 6	2 21	24 29	0 42	23 3	0 17	38 46	17 18	11 9	11 17	27 51		n.a.
M15	9 12	27 55	4 11	12 39	1 49	4 25	0 38	11 18	0 32	25 8	1 6	6 4	2 21	24 29	0 42	23 4	0 17	38 46	17 18	11 9	11 16	27 50		n.a.
T 16	9 35	28 51	4 45	13 19	1 52	4 57	0 35	11 36	0 33	25 9	1 6	6 1	2 21	24 29	0 42	23 4	0 17	38 46	17 17	11 10	11 15	27 49		n.a.
W17	9 58	28 24	5 8	13 58	1 54	5 29	0 33	11 54	0 33	25 9	1 6	5 59	2 21	24 29	0 42	23 4	0 17	38 45	17 17	11 10	11 14	27 48		n.a.
T 18	10 21	26 40	5 17	14 37	1 56	6 1	0 31	12 12	0 34	25 9	1 7	5 56	2 21	24 29	0 42	23 4	0 17	38 45	17 16	11 10	11 13	27 47		n.a.
F 19	10 44	23 44	5 12	15 14	1 57	6 33	0 29	12 29	0 35	25 9	1 7	5 54	2 21	24 29	0 43	23 5	0 17	38 44	17 16	11 10	11 12	27 47		n.a.
S 20	11 6	19 47	4 54	15 50	1 58	7 4	0 26	12 47	0 35	25 10	1 7	5 52	2 21	24 29	0 43	23 5	0 17	38 44	17 16	11 10	11 10	27 46		n.a.
S 21	11 29	14 57	4 22	16 26	1 59	7 36	0 24	13 4	0 36	25 10	1 8	5 49	2 21	24 29	0 43	23 5	0 17	38 44	17 15	11 10	11 9	27 45		n.a.
M22	11 51	9 25	3 38	17 0	1 59	8 7	0 22	13 22	0 36	25 10	1 8	5 47	2 22	24 29	0 43	23 5	0 17	38 43	17 15	11 10	11 8	27 44		n.a.
T 23	12 13	3 23	2 41	17 33	1 58	8 38	0 19	13 39	0 37	25 11	1 8	5 45	2 22	24 30	0 43	23 6	0 17	38 43	17 15	11 10	11 7	27 43		n.a.
W24	12 34	2s58	1 35	18 5	1 57	9 9	0 17	13 56	0 38	25 11	1 8	5 43	2 22	24 30	0 43	23 6	0 17	38 42	17 14	11 10	11 6	27 42		n.a.
T 25	12 56	9 21	0 22	18 35	1 55	9 39	0 15	14 13	0 38	25 11	1 9	5 40	2 22	24 30	0 43	23 6	0 17	38 42	17 14	11 10	11 5	27 41		n.a.
F 26	13 17	15 27	0s54	19 4	1 53	10 9	0 12	14 30	0 39	25 11	1 9	5 38	2 22	24 30	0 43	23 6	0 17	38 42	17 14	11 10	11 3	27 40		n.a.
S 27	13 38	20 53	2 8	19 31	1 50	10 39	0 10	14 46	0 39	25 11	1 9	5 36	2 22	24 30	0 43	23 7	0 17	38 41	17 13	11 10	11 2	27 40		n.a.
S 28	13 59	25 12	3 16	19 56	1 46	11 9	0 8	15 3	0 40	25 12	1 10	5 34	2 22	24 30	0 43	23 7	0 17	38 41	17 13	11 10	11 1	27 39		n.a.
M29	14 20	27 57	4 11	20 19	1 41	11 39	0 5	15 19	0 41	25 12	1 10	5 32	2 22	24 30	0 43	23 7	0 17	38 40	17 12	11 9	11 0	27 38		n.a.
T 30	14s40	28s51	4s51	20s39	1s35	12s 8	0n 3	15s35	0s41	25n12	1n10	5n30	2n23	24n30	0n43	23s 8	0s17	38s40	17s12	11n 9	10n59	27n37		n.a.

Julian Day Number = 230411.5, Delta T = 31h18m27s
Ecliptic obliquity = 24°06'39, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°09'46, Lahiri = -60°02'45 Julian Calendar 1 Nov. 4083 BCE == Greg. Calendar 30 Sept. 4083 BCE

The year -4082 astronomical counting style corresponds to year 4083 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4083 BCE
geocentric

DECEMBER 4083 BCE (-4082) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 31 53	9♏19'11	19♑33	24♏55	2♏21	9♏55	25°R22	21♍56	9°R 6	11♐56	24♑37	28°R14	27♈44	20♋ 6	n.a.	W 1
T 2	2 35 50	10°20'04	3♒49	26°30	3°36	10°42	25♊18	22° 2	9♋ 5	11°58	24°37	28°D13	27°41	20°12	n.a.	T 2
F 3	2 39 46	11°20'56	17°56	28° 2	4°51	11°29	25°14	22° 7	9° 4	12° 0	24°38	28♈13	27°38	20°19	n.a.	F 3
S 4	2 43 43	12°21'45	1♓53	29°30	6° 6	12°17	25°10	22°12	9° 3	12° 3	24°38	28°14	27°35	20°26	n.a.	S 4
S 5	2 47 39	13°22'33	15°39	0♐54	7°21	13° 4	25° 6	22°17	9° 2	12° 5	24°39	28°15	27°31	20°32	n.a.	S 5
M 6	2 51 36	14°23'18	29°12	2°14	8°36	13°51	25° 2	22°23	9° 1	12° 7	24°39	28°16	27°28	20°39	n.a.	M 6
T 7	2 55 32	15°24'02	12♈34	3°28	9°51	14°38	24°57	22°28	9° 0	12° 9	24°40	28°17	27°25	20°46	n.a.	T 7
W 8	2 59 29	16°24'44	25°43	4°37	11° 6	15°25	24°53	22°33	8°59	12°11	24°41	28°R18	27°22	20°53	n.a.	W 8
T 9	3 3 26	17°25'24	8♉40	5°38	12°21	16°13	24°48	22°38	8°57	12°13	24°41	28°17	27°19	20°59	n.a.	T 9
F 10	3 7 22	18°26'03	21°24	6°32	13°35	17° 0	24°43	22°42	8°56	12°15	24°42	28°16	27°15	21° 6	n.a.	F 10
S 11	3 11 19	19°26'39	3♊55	7°18	14°50	17°47	24°38	22°47	8°55	12°17	24°43	28°14	27°12	21°13	n.a.	S 11
S 12	3 15 15	20°27'14	16°14	7°55	16° 5	18°34	24°33	22°52	8°53	12°19	24°43	28°10	27° 9	21°19	n.a.	S 12
M13	3 19 12	21°27'48	28°23	8°22	17°20	19°21	24°27	22°57	8°52	12°21	24°44	28° 6	27° 6	21°26	n.a.	M13
T 14	3 23 8	22°28'19	10♋24	8°39	18°35	20° 9	24°22	23° 1	8°50	12°23	24°45	28° 2	27° 3	21°33	n.a.	T 14
W15	3 27 5	23°28'49	22°18	8°R46	19°50	20°56	24°16	23° 6	8°49	12°26	24°45	27°58	27° 0	21°40	n.a.	W15
T 16	3 31 2	24°29'18	4♌10	8°42	21° 4	21°43	24°10	23°10	8°47	12°28	24°46	27°56	26°56	21°46	n.a.	T 16
F 17	3 34 58	25°29'44	16° 4	8°28	22°19	22°30	24° 4	23°15	8°46	12°30	24°47	27°54	26°53	21°53	n.a.	F 17
S 18	3 38 55	26°30'09	28° 4	8° 4	23°34	23°17	23°58	23°19	8°44	12°32	24°48	27°D53	26°50	22° 0	n.a.	S 18
S 19	3 42 51	27°30'32	10♍15	7°31	24°49	24° 4	23°52	23°23	8°42	12°34	24°49	27°54	26°47	22° 7	n.a.	S 19
M20	3 46 48	28°30'53	22°42	6°49	26° 3	24°51	23°46	23°27	8°41	12°37	24°50	27°56	26°44	22°13	n.a.	M20
T 21	3 50 44	29°31'13	5♎29	5°59	27°18	25°38	23°39	23°32	8°39	12°39	24°50	27°57	26°40	22°20	n.a.	T 21
W22	3 54 41	0♐31'30	18°39	5° 4	28°33	26°25	23°33	23°36	8°37	12°41	24°51	27°59	26°37	22°27	n.a.	W22
T 23	3 58 37	1°31'46	2♏15	4° 3	29°48	27°12	23°26	23°40	8°35	12°43	24°52	27°R59	26°34	22°33	n.a.	T 23
F 24	4 2 34	2°32'00	16°17	3° 0	1♐ 2	27°59	23°19	23°43	8°33	12°46	24°53	27°58	26°31	22°40	n.a.	F 24
S 25	4 6 31	3°32'13	0♐41	1°55	2°17	28°46	23°12	23°47	8°31	12°48	24°54	27°54	26°28	22°47	n.a.	S 25
S 26	4 10 27	4°32'23	15°22	0°50	3°32	29°33	23° 5	23°51	8°30	12°50	24°55	27°50	26°25	22°54	n.a.	S 26
M27	4 14 24	5°32'31	0♑13	29♏47	4°46	0♐20	22°58	23°54	8°28	12°52	24°56	27°44	26°21	23° 0	n.a.	M27
T 28	4 18 20	6°32'36	15° 5	28°47	6° 1	1° 7	22°51	23°58	8°25	12°55	24°57	27°38	26°18	23° 7	n.a.	T 28
W29	4 22 17	7°32'40	29°51	27°51	7°15	1°54	22°44	24° 1	8°23	12°57	24°58	27°33	26°15	23°14	n.a.	W29
T 30	4 26 13	8°32'41	14♒24	27° 0	8°30	2°41	22°36	24° 5	8°21	12°59	24°59	27°29	26°12	23°21	n.a.	T 30
F 31	4 30 10	9♐32'39	28♒39	26♏15	9♐45	3♐28	22♊29	24♍ 8	8♋19	13♐ 1	25♑ 0	27♈27	26♈ 9	23♋27	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	15s 0	27s47	5s13	20s58	1s29	12s37	0n 1	15s51	0s42	25n12	1n11	5n27	2n23	24n30	0n43	23s 8	0s17	38s39	17s12	11n 8	10n58	27n36			n.a.
T 2	15 20	24 55	5 15	21 14	1 22	13 5	0s 2	16 7	0 42	25 12	1 11	5 25	2 23	24 30	0 43	23 8	0 17	38 39	17 11	11 8	10 56	27 35			n.a.
F 3	15 39	20 35	4 58	21 28	1 13	13 34	0 4	16 23	0 43	25 13	1 11	5 23	2 23	24 30	0 43	23 8	0 17	38 38	17 11	11 8	10 55	27 34			n.a.
S 4	15 59	15 11	4 23	21 39	1 4	14 2	0 6	16 38	0 44	25 13	1 12	5 21	2 23	24 31	0 43	23 9	0 17	38 38	17 11	11 8	10 54	27 33			n.a.
S 5	16 17	9 5	3 34	21 48	0 54	14 29	0 9	16 54	0 44	25 13	1 12	5 19	2 23	24 31	0 43	23 9	0 17	38 37	17 10	11 9	10 53	27 32			n.a.
M 6	16 36	2 40	2 34	21 53	0 43	14 56	0 11	17 9	0 45	25 13	1 12	5 17	2 23	24 31	0 43	23 9	0 17	38 37	17 10	11 9	10 52	27 31			n.a.
T 7	16 54	3n47	1 26	21 56	0 31	15 23	0 13	17 24	0 45	25 13	1 12	5 16	2 24	24 31	0 43	23 10	0 17	38 37	17 10	11 10	10 50	27 30			n.a.
W 8	17 13	9 59	0 14	21 56	0 17	15 49	0 16	17 39	0 46	25 13	1 13	5 14	2 24	24 31	0 43	23 10	0 17	38 36	17 9	11 10	10 49	27 29			n.a.
T 9	17 30	15 41	0n57	21 54	0 3	16 15	0 18	17 53	0 46	25 13	1 13	5 12	2 24	24 31	0 43	23 10	0 17	38 36	17 9	11 10	10 48	27 28			n.a.
F 10	17 48	20 36	2 4	21 49	0n12	16 41	0 20	18 8	0 47	25 13	1 13	5 10	2 24	24 31	0 43	23 10	0 17	38 35	17 9	11 9	10 47	27 27			n.a.
S 11	18 5	24 31	3 4	21 41	0 28	17 6	0 22	18 22	0 47	25 13	1 14	5 8	2 24	24 31	0 43	23 11	0 17	38 35	17 8	11 8	10 46	27 26			n.a.
S 12	18 22	27 15	3 54	21 31	0 45	17 30	0 25	18 36	0 48	25 13	1 14	5 6	2 24	24 32	0 44	23 11	0 17	38 34	17 8	11 7	10 45	27 25			n.a.
M13	18 38	28 38	4 32	21 18	1 2	17 55	0 27	18 50	0 48	25 13	1 14	5 5	2 25	24 32	0 44	23 11	0 17	38 34	17 8	11 6	10 43	27 24			n.a.
T 14	18 54	28 39	4 59	21 3	1 19	18 18	0 29	19 3	0 49	25 13	1 14	5 3	2 25	24 32	0 44	23 12	0 17	38 33	17 7	11 4	10 42	27 23			n.a.
W15	19 10	27 19	5 12	20 47	1 37	18 41	0 31	19 17	0 49	25 13	1 15	5 1	2 25	24 32	0 44	23 12	0 17	38 33	17 7	11 3	10 41	27 22			n.a.
T 16	19 25	24 47	5 11	20 28	1 55	19 4	0 33	19 30	0 50	25 13	1 15	5 0	2 25	24 32	0 44	23 12	0 17	38 32	17 7	11 2	10 40	27 21			n.a.
F 17	19 40	21 11	4 58	20 9	2 13	19 26	0 35	19 43	0 50	25 13	1 15	4 58	2 25	24 32	0 44	23 13	0 17	38 32	17 6	11 1	10 39	27 20			n.a.
S 18	19 55	16 42	4 31	19 48	2 30	19 48	0 38	19 56	0 51	25 13	1 15	4 56	2 25	24 32	0 44	23 13	0 17	38 31	17 6	11 1	10 38	27 19			n.a.
S 19	20 9	11 29	3 52	19 26	2 46	20 9	0 40	20 9	0 51	25 13	1 16	4 55	2 26	24 33	0 44	23 13	0 17	38 31	17 6	11 1	10 36	27 18			n.a.
M20	20 23	5 44	3 1	19 4	3 2	20 29	0 42	20 21	0 52	25 13	1 16	4 53	2 26	24 33	0 44	23 13	0 17	38 30	17 5	11 2	10 35	27 16			n.a.
T 21	20 37	0s25	2 0	18 42	3 16	20 49	0 44	20 33	0 52	25 13	1 16	4 52	2 26	24 33	0 44	23 14	0 17	38 30	17 5	11 2	10 34	27 15			n.a.
W22	20 50	6 44	0 51	18 20	3 28	21 8	0 46	20 45	0 53	25 13	1 16	4 50	2 26	24 33	0 44	23 14	0 17	38 29	17 5	11 3	10 33	27 14			n.a.
T 23	21 3	12 57	0s23	17 59	3 38	21 27	0 48	20 57	0 53	25 13	1 17	4 49	2 26	24 33	0 44	23 14	0 17	38 29	17 4	11 3	10 32	27 13			n.a.
F 24	21 15	18 44	1 38	17 39	3 46	21 45	0 49	21 8	0 54	25 13	1 17	4 47	2 27	24 33	0 44	23 15	0 17	38 29	17 4	11 2	10 30	27 12			n.a.
S 25	21 27	23 36	2 48	17 20	3 53	22 2	0 51	21 19	0 54	25 13	1 17	4 46	2 27	24 34	0 44	23 15	0 17	38 28	17 4	11 1	10 29	27 11			n.a.
S 26	21 38	27 4	3 49	17 3	3 57	22 19	0 53	21 30	0 55	25 13	1 17	4 45	2 27	24 34	0 44	23 15	0 17	38 28	17 4	11 0	10 28	27 10			n.a.
M27	21 50	28 41	4 35	16 47	3 58	22 35	0 55	21 41	0 55	25 12	1 17	4 43	2 27	24 34	0 44	23 16	0 17	38 27	17 3	10 58	10 27	27 9			n.a.
T 28	22 0	28 14	5 2	16 35	3 58	22 51	0 57	21 52	0 55	25 12	1 18	4 42	2 27	24 34	0 44	23 16	0 17	38 27	17 3	10 55	10 26	27 7			n.a.
W29	22 11	25 47	5 9	16 24	3 56	23 5	0 58	22 2	0 56	25 12	1 18	4 41	2 27	24 34	0 44	23 16	0 17	38 26	17 3	10 53	10 25	27 6			n.a.
T 30	22 21	21 41	4 56	16 17	3 52	23 19	1 0	22 12	0 56	25 12	1 18	4 40	2 28	24 34	0 44	23 17	0 17	38 26	17 3	10 52	10 23	27 5			n.a.
F 31	22s30	16s24	4s25	16s12	3n46	23s33	1s 2	22s22	0s57	25n12	1n18	4n39	2n28	24n35	0n44	23s17	0s17	38s25	17s 2	10n51	10n22	27n 4			n.a.

Julian Day Number = 230441.5, Delta T = 31h18m23s
Ecliptic obliquity = 24°06'39, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°09'42, Lahiri = -60°02'41 Julian Calendar 1 Dec. 4083 BCE == Greg. Calendar 30 Oct. 4083 BCE

The year -4082 astronomical counting style corresponds to year 4083 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4082 BCE
geocentric

JANUARY 4082 BCE (-4081) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 34 6	10♐32'35	12♓34	25°R37	10♐59	4♐14	22°R21	24♍11	8°R17	13♐ 4	25♑ 1	27°D26	26♈ 6	23♋34	n.a.	S 1
S 2	4 38 3	11°32'28	26°10	25♏ 5	12°14	5° 1	22♊14	24°14	8♋15	13° 6	25° 2	27♈27	26° 2	23°41	n.a.	S 2
M 3	4 42 0	12°32'18	9♈27	24°40	13°28	5°48	22° 6	24°17	8°13	13° 8	25° 3	27°28	25°59	23°47	n.a.	M 3
T 4	4 45 56	13°32'07	22°29	24°21	14°43	6°35	21°59	24°20	8°10	13°10	25° 4	27°R29	25°56	23°54	n.a.	T 4
W 5	4 49 53	14°31'52	5♉16	24°10	15°57	7°21	21°51	24°23	8° 8	13°13	25° 6	27°29	25°53	24° 1	n.a.	W 5
T 6	4 53 49	15°31'36	17°52	24°D 5	17°12	8° 8	21°43	24°26	8° 6	13°15	25° 7	27°27	25°50	24° 8	n.a.	T 6
F 7	4 57 46	16°31'17	0♊18	24° 6	18°26	8°55	21°36	24°29	8° 3	13°17	25° 8	27°22	25°46	24°14	n.a.	F 7
S 8	5 1 42	17°30'56	12°35	24°13	19°40	9°41	21°28	24°31	8° 1	13°19	25° 9	27°16	25°43	24°21	n.a.	S 8
S 9	5 5 39	18°30'32	24°44	24°26	20°55	10°28	21°20	24°34	7°59	13°22	25°10	27° 7	25°40	24°28	n.a.	S 9
M10	5 9 35	19°30'07	6♋46	24°44	22° 9	11°14	21°12	24°36	7°56	13°24	25°11	26°57	25°37	24°35	n.a.	M10
T 11	5 13 32	20°29'39	18°43	25° 8	23°24	12° 1	21° 5	24°38	7°54	13°26	25°13	26°46	25°34	24°41	n.a.	T 11
W12	5 17 28	21°29'09	0♌36	25°36	24°38	12°47	20°57	24°41	7°52	13°29	25°14	26°36	25°31	24°48	n.a.	W12
T 13	5 21 25	22°28'36	12°28	26° 9	25°52	13°34	20°49	24°43	7°49	13°31	25°15	26°28	25°27	24°55	n.a.	T 13
F 14	5 25 22	23°28'02	24°21	26°46	27° 7	14°20	20°41	24°45	7°47	13°33	25°16	26°21	25°24	25° 1	n.a.	F 14
S 15	5 29 18	24°27'26	6♍20	27°27	28°21	15° 6	20°33	24°47	7°44	13°35	25°18	26°17	25°21	25° 8	n.a.	S 15
S 16	5 33 15	25°26'47	18°28	28°12	29°35	15°53	20°26	24°49	7°42	13°38	25°19	26°15	25°18	25°15	n.a.	S 16
M17	5 37 11	26°26'06	0♎51	29° 0	0♑50	16°39	20°18	24°50	7°39	13°40	25°20	26°D15	25°15	25°22	n.a.	M17
T 18	5 41 8	27°25'24	13°33	29°52	2° 4	17°25	20°10	24°52	7°37	13°42	25°21	26°16	25°12	25°28	n.a.	T 18
W19	5 45 4	28°24'39	26°39	0♐46	3°18	18°11	20° 2	24°54	7°34	13°44	25°23	26°R16	25° 8	25°35	n.a.	W19
T 20	5 49 1	29°23'53	10♏12	1°44	4°32	18°58	19°55	24°55	7°32	13°46	25°24	26°15	25° 5	25°42	n.a.	T 20
F 21	5 52 57	0♑23'04	24°15	2°44	5°47	19°44	19°47	24°56	7°29	13°49	25°25	26°12	25° 2	25°49	n.a.	F 21
S 22	5 56 54	1°22'14	8♐45	3°47	7° 1	20°30	19°40	24°58	7°26	13°51	25°27	26° 7	24°59	25°55	n.a.	S 22
S 23	6 0 50	2°21'21	23°38	4°53	8°15	21°16	19°32	24°59	7°24	13°53	25°28	25°59	24°56	26° 2	n.a.	S 23
M24	6 4 47	3°20'26	8♑47	6° 0	9°29	22° 2	19°25	25° 0	7°21	13°55	25°29	25°49	24°52	26° 9	n.a.	M24
T 25	6 8 44	4°19'29	24° 1	7°10	10°43	22°48	19°17	25° 1	7°19	13°57	25°31	25°39	24°49	26°15	n.a.	T 25
W26	6 12 40	5°18'29	9♒ 9	8°23	11°58	23°34	19°10	25° 2	7°16	13°59	25°32	25°29	24°46	26°22	n.a.	W26
T 27	6 16 37	6°17'27	24° 2	9°37	13°12	24°20	19° 3	25° 3	7°14	14° 2	25°33	25°22	24°43	26°29	n.a.	T 27
F 28	6 20 33	7°16'22	8♓32	10°53	14°26	25° 6	18°56	25° 3	7°11	14° 4	25°35	25°16	24°40	26°36	n.a.	F 28
S 29	6 24 30	8°15'15	22°36	12°11	15°40	25°52	18°49	25° 4	7° 8	14° 6	25°36	25°14	24°37	26°42	n.a.	S 29
S 30	6 28 26	9°14'05	6♈14	13°31	16°54	26°37	18°42	25° 4	7° 6	14° 8	25°37	25°D13	24°33	26°49	n.a.	S 30
M31	6 32 23	10♑12'52	19♈28	14♐53	18♑ 8	27♐23	18♊35	25♍ 5	7♋ 3	14♐10	25♑39	25°R13	24♈30	26♋56	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s39	10s23	3s39	16s 9	3n39	23s46	1s 3	22s31	0s57	25n11	1n18	4n37	2n28	24n35	0n44	23s17	0s17	38s25	17s 2	10n51	10n21	27n 3		n.a.
S 2	22 48	4 1	2 41	16 10	3 31	23 58	1 5	22 41	0 58	25 11	1 19	4 36	2 28	24 35	0 44	23 17	0 17	38 24	17 2	10 51	10 20	27 2		n.a.
M 3	22 56	2n23	1 36	16 12	3 22	24 9	1 6	22 50	0 58	25 11	1 19	4 35	2 29	24 35	0 44	23 18	0 17	38 24	17 2	10 52	10 19	27 0		n.a.
T 4	23 4	8 34	0 27	16 18	3 12	24 19	1 7	22 58	0 58	25 10	1 19	4 34	2 29	24 35	0 44	23 18	0 17	38 23	17 1	10 52	10 17	26 59		n.a.
W 5	23 11	14 18	0n42	16 25	3 1	24 29	1 9	23 7	0 59	25 10	1 19	4 33	2 29	24 35	0 44	23 18	0 17	38 23	17 1	10 52	10 16	26 58		n.a.
T 6	23 18	19 21	1 48	16 35	2 50	24 38	1 10	23 15	0 59	25 10	1 19	4 32	2 29	24 36	0 44	23 19	0 17	38 22	17 1	10 51	10 15	26 57		n.a.
F 7	23 24	23 30	2 47	16 46	2 38	24 47	1 11	23 23	1 0	25 9	1 20	4 32	2 29	24 36	0 44	23 19	0 17	38 22	17 1	10 50	10 14	26 55		n.a.
S 8	23 30	26 32	3 38	16 59	2 26	24 54	1 13	23 31	1 0	25 9	1 20	4 31	2 30	24 36	0 44	23 19	0 17	38 21	17 0	10 47	10 13	26 54		n.a.
S 9	23 36	28 18	4 18	17 14	2 14	25 1	1 14	23 38	1 0	25 9	1 20	4 30	2 30	24 36	0 44	23 20	0 17	38 21	17 0	10 44	10 12	26 53		n.a.
M10	23 41	28 42	4 46	17 31	2 2	25 7	1 15	23 45	1 1	25 8	1 20	4 29	2 30	24 36	0 44	23 20	0 17	38 20	17 0	10 40	10 10	26 52		n.a.
T 11	23 45	27 44	5 2	17 48	1 50	25 12	1 16	23 52	1 1	25 8	1 20	4 28	2 30	24 36	0 44	23 20	0 17	38 20	17 0	10 36	10 9	26 50		n.a.
W12	23 50	25 31	5 4	18 7	1 38	25 17	1 17	23 59	1 1	25 8	1 20	4 28	2 30	24 37	0 44	23 21	0 17	38 20	16 59	10 32	10 8	26 49		n.a.
T 13	23 53	22 12	4 53	18 26	1 26	25 20	1 18	24 5	1 2	25 7	1 20	4 27	2 31	24 37	0 44	23 21	0 17	38 19	16 59	10 29	10 7	26 48		n.a.
F 14	23 56	17 59	4 29	18 47	1 14	25 23	1 19	24 11	1 2	25 7	1 20	4 26	2 31	24 37	0 45	23 21	0 17	38 19	16 59	10 27	10 6	26 47		n.a.
S 15	23 59	13 3	3 54	19 8	1 3	25 26	1 20	24 17	1 2	25 6	1 21	4 26	2 31	24 37	0 45	23 21	0 17	38 18	16 59	10 25	10 4	26 45		n.a.
S 16	24 2	7 33	3 7	19 29	0 51	25 27	1 20	24 23	1 3	25 6	1 21	4 25	2 31	24 37	0 45	23 22	0 17	38 18	16 59	10 25	10 3	26 44		n.a.
M17	24 3	1 39	2 11	19 51	0 40	25 27	1 21	24 28	1 3	25 5	1 21	4 25	2 32	24 37	0 45	23 22	0 17	38 17	16 59	10 25	10 2	26 43		n.a.
T 18	24 5	4s28	1 7	20 13	0 29	25 27	1 22	24 33	1 3	25 5	1 21	4 24	2 32	24 38	0 45	23 22	0 17	38 17	16 58	10 25	10 1	26 41		n.a.
W19	24 6	10 35	0s 2	20 35	0 18	25 26	1 22	24 37	1 4	25 4	1 21	4 24	2 32	24 38	0 45	23 23	0 17	38 16	16 58	10 25	10 0	26 40		n.a.
T 20	24 6	16 27	1 14	20 58	0 8	25 24	1 23	24 42	1 4	25 4	1 21	4 23	2 32	24 38	0 45	23 23	0 17	38 16	16 58	10 25	9 58	26 39		n.a.
F 21	24 6	21 40	2 23	21 20	0s 2	25 22	1 23	24 46	1 4	25 3	1 21	4 23	2 32	24 38	0 45	23 23	0 17	38 16	16 58	10 24	9 57	26 37		n.a.
S 22	24 6	25 45	3 25	21 42	0 12	25 19	1 24	24 50	1 4	25 3	1 21	4 23	2 33	24 38	0 45	23 23	0 17	38 15	16 58	10 21	9 56	26 36		n.a.
S 23	24 5	28 13	4 16	22 3	0 21	25 14	1 24	24 53	1 5	25 2	1 21	4 23	2 33	24 38	0 45	23 24	0 17	38 15	16 58	10 19	9 55	26 35		n.a.
M24	24 4	28 37	4 49	22 25	0 30	25 10	1 24	24 57	1 5	25 2	1 21	4 22	2 33	24 39	0 45	23 24	0 17	38 14	16 57	10 15	9 54	26 33		n.a.
T 25	24 2	26 51	5 2	22 46	0 39	25 4	1 24	25 0	1 5	25 1	1 21	4 22	2 33	24 39	0 45	23 24	0 18	38 14	16 57	10 11	9 52	26 32		n.a.
W26	24 0	23 10	4 53	23 6	0 48	24 58	1 25	25 2	1 5	25 0	1 21	4 22	2 34	24 39	0 45	23 25	0 18	38 13	16 57	10 8	9 51	26 31		n.a.
T 27	23 57	18 2	4 25	23 26	0 56	24 50	1 25	25 5	1 6	25 0	1 21	4 22	2 34	24 39	0 45	23 25	0 18	38 13	16 57	10 5	9 50	26 29		n.a.
F 28	23 54	11 59	3 41	23 45	1 3	24 42	1 25	25 7	1 6	24 59	1 21	4 22	2 34	24 39	0 45	23 25	0 18	38 13	16 57	10 3	9 49	26 28		n.a.
S 29	23 51	5 30	2 44	24 3	1 10	24 34	1 25	25 9	1 6	24 59	1 22	4 22	2 34	24 39	0 45	23 25	0 18	38 12	16 57	10 2	9 48	26 26		n.a.
S 30	23 47	1n 2	1 39	24 20	1 17	24 24	1 25	25 10	1 6	24 58	1 22	4 22	2 34	24 39	0 45	23 26	0 18	38 12	16 57	10 1	9 46	26 25		n.a.
M31	23s42	7n22	0s30	24s37	1s24	24s14	1s24	25s12	1s 7	24n57	1n22	4n22	2n35	24n40	0n45	23s26	0s18	38s11	16s57	10n 1	9n45	26n24		n.a.

Julian Day Number = 230472.5, Delta T = 31h18m20s
Ecliptic obliquity = 24°06'38, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°09'38, Lahiri = -60°02'37 Julian Calendar 1 Jan. 4082 BCE == Greg. Calendar 30 Nov. 4083 BCE

The year -4081 astronomical counting style corresponds to year 4082 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4082 BCE
geocentric

FEBRUARY 4082 BCE (-4081) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 36 19	11♉11'37	2♉21	16♐16	19♉22	28♐ 9	18°R28	25♍ 5	7°R 1	14♐12	25♉40	25°R13	24♈27	27♋ 3	n.a.	T 1
W 2	6 40 16	12°10'20	14°58	17°42	20°36	28°55	18♊21	25° 5	6♋58	14°14	25°42	25♈11	24°24	27° 9	n.a.	W 2
T 3	6 44 12	13° 9'00	27°20	19° 8	21°50	29°40	18°15	25° 5	6°55	14°16	25°43	25° 7	24°21	27°16	n.a.	T 3
F 4	6 48 9	14° 7'38	9♊33	20°37	23° 4	0♉26	18° 9	25°R 5	6°53	14°18	25°44	25° 1	24°18	27°23	n.a.	F 4
S 5	6 52 5	15° 6'13	21°38	22° 7	24°18	1°11	18° 2	25° 5	6°50	14°20	25°46	24°51	24°14	27°29	n.a.	S 5
S 6	6 56 2	16° 4'47	3♋38	23°39	25°32	1°57	17°56	25° 5	6°48	14°22	25°47	24°39	24°11	27°36	n.a.	S 6
M 7	6 59 58	17° 3'18	15°34	25°13	26°46	2°42	17°50	25° 5	6°45	14°24	25°49	24°26	24° 8	27°43	n.a.	M 7
T 8	7 3 55	18° 1'46	27°28	26°48	28° 0	3°28	17°44	25° 4	6°43	14°26	25°50	24°12	24° 5	27°50	n.a.	T 8
W 9	7 7 52	19° 0'13	9♌20	28°24	29°14	4°13	17°38	25° 4	6°40	14°28	25°51	23°58	24° 2	27°56	n.a.	W 9
T 10	7 11 48	19°58'38	21°13	0♉ 2	0♒28	4°58	17°33	25° 3	6°38	14°30	25°53	23°46	23°58	28° 3	n.a.	T 10
F 11	7 15 45	20°57'00	3♍ 8	1°42	1°42	5°43	17°27	25° 3	6°35	14°32	25°54	23°36	23°55	28°10	n.a.	F 11
S 12	7 19 41	21°55'21	15° 9	3°24	2°56	6°29	17°22	25° 2	6°33	14°34	25°56	23°30	23°52	28°17	n.a.	S 12
S 13	7 23 38	22°53'40	27°18	5° 7	4° 9	7°14	17°16	25° 1	6°30	14°36	25°57	23°26	23°49	28°23	n.a.	S 13
M14	7 27 34	23°51'57	9♎40	6°51	5°23	7°59	17°11	25° 0	6°28	14°38	25°59	23°24	23°46	28°30	n.a.	M14
T 15	7 31 31	24°50'12	22°19	8°38	6°37	8°44	17° 6	24°59	6°26	14°40	26° 0	23°24	23°43	28°37	n.a.	T 15
W16	7 35 27	25°48'25	5♏20	10°26	7°51	9°29	17° 2	24°58	6°23	14°41	26° 1	23°24	23°39	28°43	n.a.	W16
T 17	7 39 24	26°46'37	18°46	12°15	9° 5	10°14	16°57	24°57	6°21	14°43	26° 3	23°23	23°36	28°50	n.a.	T 17
F 18	7 43 20	27°44'47	2♐41	14° 6	10°18	10°59	16°53	24°56	6°18	14°45	26° 4	23°20	23°33	28°57	n.a.	F 18
S 19	7 47 17	28°42'56	17° 6	15°59	11°32	11°44	16°48	24°54	6°16	14°47	26° 6	23°14	23°30	29° 4	n.a.	S 19
S 20	7 51 13	29°41'02	1♉56	17°53	12°46	12°28	16°44	24°53	6°14	14°49	26° 7	23° 6	23°27	29°10	n.a.	S 20
M21	7 55 10	0♒39'07	17° 5	19°49	14° 0	13°13	16°40	24°51	6°11	14°50	26° 9	22°55	23°24	29°17	n.a.	M21
T 22	7 59 6	1°37'10	2♒24	21°47	15°13	13°58	16°36	24°49	6° 9	14°52	26°10	22°45	23°20	29°24	n.a.	T 22
W23	8 3 3	2°35'12	17°42	23°46	16°27	14°43	16°33	24°48	6° 7	14°54	26°11	22°34	23°17	29°31	n.a.	W23
T 24	8 7 0	3°33'11	2♓46	25°47	17°41	15°27	16°29	24°46	6° 5	14°55	26°13	22°26	23°14	29°37	n.a.	T 24
F 25	8 10 56	4°31'08	17°29	27°49	18°54	16°12	16°26	24°44	6° 3	14°57	26°14	22°19	23°11	29°44	n.a.	F 25
S 26	8 14 53	5°29'03	1♈44	29°53	20° 8	16°56	16°23	24°42	6° 0	14°59	26°16	22°16	23° 8	29°51	n.a.	S 26
S 27	8 18 49	6°26'56	15°31	1♒57	21°22	17°41	16°20	24°40	5°58	15° 0	26°17	22°15	23° 4	29°57	n.a.	S 27
M28	8 22 46	7♒24'47	28♈50	4♒ 4	22♒35	18♉25	16♊17	24♍37	5♋56	15♐ 2	26♉18	22°D15	23♈ 1	0♌ 4	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s37	13n13	0n38	24s52	1s30	24s 3	1s24	25s13	1s 7	24n57	1n22	4n22	2n35	24n40	0n45	23s26	0s18	38s11	16s57	10n 1	9n44	26n22		n.a.
W 2	23 32	18 24	1 42	25 6	1 35	23 52	1 24	25 13	1 7	24 56	1 22	4 22	2 35	24 40	0 45	23 27	0 18	38 11	16 56	10 1	9 43	26 21		n.a.
T 3	23 26	22 43	2 41	25 19	1 41	23 39	1 24	25 14	1 7	24 56	1 22	4 22	2 35	24 40	0 45	23 27	0 18	38 10	16 56	9 59	9 42	26 19		n.a.
F 4	23 20	25 59	3 31	25 31	1 45	23 26	1 23	25 14	1 7	24 55	1 22	4 22	2 36	24 40	0 45	23 27	0 18	38 10	16 56	9 57	9 40	26 18		n.a.
S 5	23 13	28 1	4 11	25 42	1 50	23 13	1 23	25 14	1 8	24 55	1 22	4 23	2 36	24 40	0 45	23 27	0 18	38 10	16 56	9 53	9 39	26 16		n.a.
S 6	23 6	28 43	4 40	25 51	1 54	22 58	1 22	25 14	1 8	24 54	1 22	4 23	2 36	24 40	0 45	23 28	0 18	38 9	16 56	9 49	9 38	26 15		n.a.
M 7	22 59	28 4	4 56	25 58	1 57	22 43	1 21	25 13	1 8	24 53	1 22	4 23	2 36	24 41	0 45	23 28	0 18	38 9	16 56	9 44	9 37	26 13		n.a.
T 8	22 51	26 7	4 59	26 4	2 0	22 28	1 21	25 12	1 8	24 53	1 22	4 23	2 36	24 41	0 45	23 28	0 18	38 8	16 56	9 38	9 36	26 12		n.a.
W 9	22 43	23 3	4 49	26 8	2 2	22 11	1 20	25 11	1 8	24 52	1 22	4 24	2 37	24 41	0 45	23 28	0 18	38 8	16 56	9 33	9 34	26 10		n.a.
T 10	22 34	19 1	4 26	26 11	2 4	21 54	1 19	25 9	1 9	24 52	1 21	4 24	2 37	24 41	0 45	23 29	0 18	38 8	16 56	9 29	9 33	26 9		n.a.
F 11	22 25	14 13	3 52	26 12	2 6	21 37	1 18	25 8	1 9	24 51	1 21	4 25	2 37	24 41	0 45	23 29	0 18	38 7	16 56	9 25	9 32	26 7		n.a.
S 12	22 16	8 52	3 7	26 11	2 7	21 18	1 18	25 6	1 9	24 50	1 21	4 25	2 37	24 41	0 45	23 29	0 18	38 7	16 56	9 22	9 31	26 6		n.a.
S 13	22 6	3 8	2 13	26 8	2 7	21 0	1 17	25 3	1 9	24 50	1 21	4 26	2 38	24 41	0 45	23 29	0 18	38 7	16 56	9 21	9 30	26 4		n.a.
M14	21 56	2s50	1 12	26 3	2 7	20 40	1 16	25 1	1 9	24 49	1 21	4 26	2 38	24 42	0 45	23 30	0 18	38 6	16 56	9 20	9 28	26 3		n.a.
T 15	21 45	8 50	0 6	25 56	2 7	20 20	1 14	24 58	1 9	24 49	1 21	4 27	2 38	24 42	0 45	23 30	0 18	38 6	16 56	9 20	9 27	26 1		n.a.
W16	21 34	14 39	1s 3	25 47	2 6	20 0	1 13	24 55	1 9	24 48	1 21	4 28	2 38	24 42	0 45	23 30	0 18	38 6	16 56	9 20	9 26	26 0		n.a.
T 17	21 23	19 58	2 10	25 35	2 4	19 39	1 12	24 51	1 9	24 48	1 21	4 28	2 38	24 42	0 45	23 30	0 18	38 5	16 56	9 20	9 25	25 58		n.a.
F 18	21 11	24 24	3 11	25 22	2 2	19 17	1 11	24 48	1 10	24 47	1 21	4 29	2 39	24 42	0 45	23 30	0 18	38 5	16 56	9 18	9 24	25 57		n.a.
S 19	20 59	27 30	4 3	25 6	1 59	18 55	1 9	24 44	1 10	24 47	1 21	4 30	2 39	24 42	0 45	23 31	0 18	38 5	16 56	9 16	9 22	25 55		n.a.
S 20	20 47	28 46	4 40	24 47	1 56	18 32	1 8	24 40	1 10	24 46	1 21	4 31	2 39	24 42	0 45	23 31	0 18	38 4	16 56	9 13	9 21	25 54		n.a.
M21	20 34	27 55	4 59	24 27	1 52	18 9	1 7	24 35	1 10	24 46	1 21	4 31	2 39	24 42	0 45	23 31	0 18	38 4	16 56	9 9	9 20	25 52		n.a.
T 22	20 21	24 58	4 56	24 4	1 48	17 45	1 5	24 31	1 10	24 45	1 21	4 32	2 39	24 42	0 45	23 31	0 18	38 4	16 56	9 5	9 19	25 51		n.a.
W23	20 8	20 16	4 32	23 38	1 43	17 21	1 4	24 26	1 10	24 45	1 21	4 33	2 40	24 42	0 45	23 32	0 18	38 4	16 56	9 1	9 18	25 49		n.a.
T 24	19 54	14 19	3 50	23 10	1 37	16 57	1 2	24 21	1 10	24 44	1 21	4 34	2 40	24 43	0 45	23 32	0 18	38 3	16 56	8 58	9 16	25 47		n.a.
F 25	19 40	7 43	2 53	22 40	1 31	16 32	1 0	24 15	1 10	24 44	1 21	4 35	2 40	24 43	0 45	23 32	0 18	38 3	16 56	8 56	9 15	25 46		n.a.
S 26	19 26	0 54	1 46	22 7	1 24	16 6	0 59	24 10	1 10	24 44	1 20	4 36	2 40	24 43	0 45	23 32	0 18	38 3	16 56	8 54	9 14	25 44		n.a.
S 27	19 11	5n44	0 36	21 31	1 17	15 40	0 57	24 4	1 10	24 43	1 20	4 37	2 40	24 43	0 45	23 32	0 18	38 3	16 56	8 54	9 13	25 43		n.a.
M28	18s56	11n54	0n35	20s54	1s 9	15s14	0s55	23s58	1s10	24n43	1n20	4n38	2n40	24n43	0n45	23s33	0s18	38s 2	16s56	8n54	9n12	25n41		n.a.

Julian Day Number = 230503.5, Delta T = 31h18m17s
Ecliptic obliquity = 24°06'38, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°09'33, Lahiri = -60°02'33 Julian Calendar 1 Feb. 4082 BCE == Greg. Calendar 31 Dec. 4083 BCE

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ASTRODIENST EPHEMERIS for the year 4082 BCE
geocentric

MARCH 4082 BCE (-4081) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 26 42	8♒22'35	11♉44	6♒11	23♒49	19♋ 9	16°R14	24°R35	5°R54	15♐ 3	26♋20	22°R15	22♈58	0♌11	n.a.	T 1
W 2	8 30 39	9°20'22	24°18	8°19	25° 2	19°54	16♊12	24♍33	5♋52	15° 5	26°21	22♈14	22°55	0°18	n.a.	W 2
T 3	8 34 35	10°18'07	6♊36	10°28	26°16	20°38	16°10	24°30	5°50	15° 6	26°23	22°11	22°52	0°24	n.a.	T 3
F 4	8 38 32	11°15'50	18°43	12°37	27°29	21°22	16° 8	24°28	5°48	15° 8	26°24	22° 5	22°49	0°31	n.a.	F 4
S 5	8 42 28	12°13'31	0♋42	14°46	28°43	22° 6	16° 6	24°25	5°46	15° 9	26°25	21°57	22°45	0°38	n.a.	S 5
S 6	8 46 25	13°11'11	12°37	16°56	29°56	22°50	16° 4	24°23	5°44	15°11	26°27	21°47	22°42	0°44	n.a.	S 6
M 7	8 50 21	14° 8'48	24°29	19° 5	1♓ 9	23°34	16° 3	24°20	5°43	15°12	26°28	21°35	22°39	0°51	n.a.	M 7
T 8	8 54 18	15° 6'24	6♌21	21°14	2°23	24°18	16° 1	24°17	5°41	15°13	26°30	21°23	22°36	0°58	n.a.	T 8
W 9	8 58 15	16° 3'59	18°16	23°22	3°36	25° 2	16° 0	24°14	5°39	15°15	26°31	21°11	22°33	1° 5	n.a.	W 9
T 10	9 2 11	17° 1'31	0♍12	25°29	4°49	25°46	15°59	24°11	5°37	15°16	26°32	21° 1	22°30	1°11	n.a.	T 10
F 11	9 6 8	17°59'03	12°14	27°34	6° 3	26°30	15°58	24° 8	5°36	15°17	26°34	20°52	22°26	1°18	n.a.	F 11
S 12	9 10 4	18°56'32	24°22	29°38	7°16	27°14	15°58	24° 5	5°34	15°18	26°35	20°47	22°23	1°25	n.a.	S 12
S 13	9 14 1	19°54'01	6♎38	1♓40	8°29	27°57	15°57	24° 2	5°32	15°20	26°36	20°44	22°20	1°32	n.a.	S 13
M14	9 17 57	20°51'28	19° 6	3°39	9°42	28°41	15°57	23°59	5°31	15°21	26°38	20°D43	22°17	1°38	n.a.	M14
T 15	9 21 54	21°48'55	1♏49	5°37	10°56	29°25	15°D57	23°55	5°29	15°22	26°39	20°43	22°14	1°45	n.a.	T 15
W16	9 25 50	22°46'20	14°51	7°32	12° 9	0♒ 8	15°57	23°52	5°28	15°23	26°40	20°44	22°10	1°52	n.a.	W16
T 17	9 29 47	23°43'44	28°14	9°24	13°22	0°52	15°58	23°49	5°26	15°24	26°42	20°R44	22° 7	1°58	n.a.	T 17
F 18	9 33 43	24°41'07	12♐ 1	11°13	14°35	1°35	15°58	23°45	5°25	15°25	26°43	20°42	22° 4	2° 5	n.a.	F 18
S 19	9 37 40	25°38'30	26°14	13° 0	15°48	2°18	15°59	23°42	5°23	15°26	26°44	20°39	22° 1	2°12	n.a.	S 19
S 20	9 41 37	26°35'51	10♋51	14°43	17° 1	3° 2	16° 0	23°38	5°22	15°27	26°45	20°34	21°58	2°19	n.a.	S 20
M21	9 45 33	27°33'12	25°47	16°24	18°14	3°45	16° 1	23°34	5°21	15°28	26°47	20°27	21°55	2°25	n.a.	M21
T 22	9 49 30	28°30'31	10♒55	18° 2	19°28	4°28	16° 2	23°31	5°20	15°29	26°48	20°19	21°51	2°32	n.a.	T 22
W23	9 53 26	29°27'49	26° 4	19°36	20°41	5°11	16° 3	23°27	5°18	15°30	26°49	20°12	21°48	2°39	n.a.	W23
T 24	9 57 23	0♓25'06	11♓ 6	21° 7	21°54	5°54	16° 5	23°23	5°17	15°31	26°50	20° 5	21°45	2°46	n.a.	T 24
F 25	10 1 19	1°22'22	25°49	22°35	23° 7	6°37	16° 7	23°19	5°16	15°32	26°52	20° 1	21°42	2°52	n.a.	F 25
S 26	10 5 16	2°19'37	10♈ 9	24° 0	24°19	7°20	16° 9	23°15	5°15	15°33	26°53	19°59	21°39	2°59	n.a.	S 26
S 27	10 9 12	3°16'51	24° 2	25°21	25°32	8° 3	16°11	23°11	5°14	15°34	26°54	19°D59	21°36	3° 6	n.a.	S 27
M28	10 13 9	4°14'03	7♉27	26°39	26°45	8°46	16°13	23° 7	5°13	15°34	26°55	20° 0	21°32	3°12	n.a.	M28
T 29	10 17 6	5°11'14	20°27	27°54	27°58	9°29	16°15	23° 3	5°12	15°35	26°56	20° 1	21°29	3°19	n.a.	T 29
W30	10 21 2	6° 8'25	3♊ 4	29° 5	29°11	10°12	16°18	22°59	5°12	15°36	26°57	20°R 2	21°26	3°26	n.a.	W30
T 31	10 24 59	7♓ 5'34	15♊24	0♈12	0♈24	10♒54	16♊21	22♍55	5♋11	15♐37	26♋59	20♈ 1	21♈23	3♌33	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	18s41	17n23	1n41	20s14	1s 0	14s48	0s53	23s51	1s10	24n42	1n20	4n39	2n41	24n43	0n45	23s33	0s18	38s 2	16s56	8n54	9n10	25n39			n.a.
W 2	18 25	21 58	2 41	19 31	0 52	14 21	0 51	23 45	1 10	24 42	1 20	4 40	2 41	24 43	0 45	23 33	0 18	38 2	16 56	8 53	9 9	25 38			n.a.
T 3	18 9	25 30	3 32	18 47	0 42	13 53	0 49	23 38	1 10	24 42	1 20	4 41	2 41	24 43	0 45	23 33	0 18	38 2	16 56	8 52	9 8	25 36			n.a.
F 4	17 53	27 48	4 12	18 1	0 33	13 25	0 47	23 31	1 10	24 41	1 20	4 43	2 41	24 43	0 45	23 33	0 18	38 1	16 56	8 50	9 7	25 34			n.a.
S 5	17 36	28 48	4 41	17 13	0 23	12 57	0 45	23 24	1 10	24 41	1 20	4 44	2 41	24 43	0 44	23 34	0 18	38 1	16 57	8 47	9 6	25 33			n.a.
S 6	17 20	28 26	4 58	16 24	0 12	12 29	0 43	23 16	1 10	24 41	1 20	4 45	2 41	24 43	0 44	23 34	0 18	38 1	16 57	8 43	9 4	25 31			n.a.
M 7	17 3	26 45	5 1	15 33	0 2	12 0	0 41	23 9	1 10	24 40	1 20	4 46	2 42	24 43	0 44	23 34	0 18	38 1	16 57	8 39	9 3	25 29			n.a.
T 8	16 45	23 54	4 51	14 41	0n 9	11 31	0 39	23 1	1 10	24 40	1 19	4 48	2 42	24 43	0 44	23 34	0 18	38 1	16 57	8 34	9 2	25 28			n.a.
W 9	16 28	20 2	4 29	13 48	0 20	11 2	0 37	22 52	1 10	24 40	1 19	4 49	2 42	24 44	0 44	23 34	0 18	38 0	16 57	8 29	9 1	25 26			n.a.
T 10	16 10	15 21	3 55	12 55	0 30	10 33	0 35	22 44	1 10	24 40	1 19	4 50	2 42	24 44	0 44	23 34	0 18	38 0	16 57	8 25	8 59	25 24			n.a.
F 11	15 52	10 4	3 10	12 1	0 41	10 3	0 32	22 36	1 10	24 40	1 19	4 52	2 42	24 44	0 44	23 35	0 18	38 0	16 57	8 22	8 58	25 23			n.a.
S 12	15 34	4 22	2 16	11 7	0 52	9 33	0 30	22 27	1 10	24 39	1 19	4 53	2 42	24 44	0 44	23 35	0 18	38 0	16 57	8 20	8 57	25 21			n.a.
S 13	15 15	1s34	1 14	10 13	1 2	9 3	0 28	22 18	1 10	24 39	1 19	4 54	2 42	24 44	0 44	23 35	0 18	38 0	16 57	8 19	8 56	25 19			n.a.
M14	14 56	7 33	0 9	9 20	1 12	8 32	0 25	22 9	1 10	24 39	1 19	4 56	2 43	24 44	0 44	23 35	0 18	37 59	16 58	8 18	8 55	25 17			n.a.
T 15	14 38	13 21	0s59	8 27	1 22	8 1	0 23	21 59	1 10	24 39	1 19	4 57	2 43	24 44	0 44	23 35	0 19	37 59	16 58	8 18	8 53	25 16			n.a.
W16	14 18	18 44	2 5	7 35	1 31	7 31	0 20	21 50	1 10	24 39	1 18	4 59	2 43	24 44	0 44	23 35	0 19	37 59	16 58	8 19	8 52	25 14			n.a.
T 17	13 59	23 21	3 7	6 43	1 40	6 59	0 18	21 40	1 10	24 39	1 18	5 0	2 43	24 44	0 44	23 36	0 19	37 59	16 58	8 19	8 51	25 12			n.a.
F 18	13 39	26 49	3 59	5 53	1 49	6 28	0 16	21 30	1 10	24 39	1 18	5 2	2 43	24 44	0 44	23 36	0 19	37 59	16 58	8 18	8 50	25 10			n.a.
S 19	13 20	28 42	4 39	5 4	1 57	5 57	0 13	21 20	1 10	24 39	1 18	5 3	2 43	24 44	0 44	23 36	0 19	37 59	16 58	8 17	8 49	25 9			n.a.
S 20	13 0	28 39	5 1	4 17	2 4	5 25	0 11	21 9	1 10	24 39	1 18	5 5	2 43	24 44	0 44	23 36	0 19	37 59	16 58	8 15	8 47	25 7			n.a.
M21	12 40	26 33	5 4	3 31	2 11	4 54	0 8	20 59	1 10	24 38	1 18	5 7	2 43	24 44	0 44	23 36	0 19	37 59	16 59	8 12	8 46	25 5			n.a.
T 22	12 19	22 33	4 46	2 46	2 17	4 22	0 5	20 48	1 10	24 39	1 18	5 8	2 43	24 44	0 44	23 36	0 19	37 58	16 59	8 9	8 45	25 3			n.a.
W23	11 59	17 3	4 8	2 3	2 22	3 50	0 3	20 37	1 9	24 39	1 18	5 10	2 44	24 44	0 44	23 36	0 19	37 58	16 59	8 6	8 44	25 2			n.a.
T 24	11 38	10 34	3 13	1 22	2 27	3 18	0 0	20 26	1 9	24 39	1 17	5 11	2 44	24 44	0 44	23 37	0 19	37 58	16 59	8 4	8 42	25 0			n.a.
F 25	11 17	3 38	2 6	0 43	2 31	2 46	0n 2	20 15	1 9	24 39	1 17	5 13	2 44	24 44	0 44	23 37	0 19	37 58	16 59	8 2	8 41	24 58			n.a.
S 26	10 56	3n20	0 53	0 6	2 35	2 14	0 5	20 4	1 9	24 39	1 17	5 15	2 44	24 44	0 44	23 37	0 19	37 58	17 0	8 2	8 40	24 56			n.a.
S 27	10 35	9 55	0n22	0n30	2 37	1 42	0 8	19 52	1 9	24 39	1 17	5 16	2 44	24 44	0 44	23 37	0 19	37 58	17 0	8 1	8 39	24 54			n.a.
M28	10 14	15 51	1 33	1 3	2 39	1 10	0 10	19 41	1 9	24 39	1 17	5 18	2 44	24 44	0 44	23 37	0 19	37 58	17 0	8 2	8 38	24 53			n.a.
T 29	9 52	20 52	2 37	1 35	2 41	0 38	0 13	19 29	1 9	24 39	1 17	5 20	2 44	24 44	0 44	23 37	0 19	37 58	17 0	8 2	8 36	24 51			n.a.
W30	9 31	24 49	3 31	2 4	2 41	0 6	0 16	19 17	1 9	24 39	1 17	5 21	2 44	24 44	0 44	23 37	0 19	37 58	17 0	8 3	8 35	24 49			n.a.
T 31	9s 9	27n30	4n15	2n32	2n41	0n26	0n18	19s 5	1s 8	24n39	1n16	5n23	2n44	24n44	0n44	23s37	0s19	37s58	17s 1	8n 2	8n34	24n47			n.a.

Julian Day Number = 230531.5, Delta T = 31h18m14s
Ecliptic obliquity = 24°06'39, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°09'30, Lahiri = -60°02'29 Julian Calendar 1 March 4082 BCE == Greg. Calendar 28 Jan. 4082 BCE

The year -4081 astronomical counting style corresponds to year 4082 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4082 BCE
geocentric

APRIL 4082 BCE (-4081) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 28 55	8♓ 2'41	27♊30	1♈17	1♈37	11♒37	16♊24	22°R51	5°R10	15♐37	27♑ 0	19°R59	21♈20	3♌39	n.a.	F 1
S 2	10 32 52	8°59'48	9♋28	2°17	2°49	12°20	16°27	22♍47	5♋ 9	15°38	27° 1	19♈56	21°16	3°46	n.a.	S 2
S 3	10 36 48	9°56'54	21°21	3°14	4° 2	13° 2	16°30	22°43	5° 9	15°38	27° 2	19°50	21°13	3°53	n.a.	S 3
M 4	10 40 45	10°53'59	3♌13	4° 7	5°15	13°44	16°34	22°39	5° 8	15°39	27° 3	19°44	21°10	3°59	n.a.	M 4
T 5	10 44 41	11°51'03	15° 7	4°56	6°27	14°27	16°37	22°34	5° 8	15°40	27° 4	19°37	21° 7	4° 6	n.a.	T 5
W 6	10 48 38	12°48'06	27° 4	5°41	7°40	15° 9	16°41	22°30	5° 7	15°40	27° 5	19°31	21° 4	4°13	n.a.	W 6
T 7	10 52 35	13°45'08	9♍ 8	6°23	8°53	15°51	16°45	22°26	5° 7	15°40	27° 6	19°25	21° 1	4°20	n.a.	T 7
F 8	10 56 31	14°42'10	21°20	7° 0	10° 5	16°34	16°49	22°22	5° 6	15°41	27° 7	19°20	20°57	4°26	n.a.	F 8
S 9	11 0 28	15°39'11	3♎40	7°33	11°18	17°16	16°54	22°17	5° 6	15°41	27° 8	19°18	20°54	4°33	n.a.	S 9
S 10	11 4 24	16°36'12	16°10	8° 1	12°30	17°58	16°58	22°13	5° 6	15°42	27° 9	19°D17	20°51	4°40	n.a.	S 10
M11	11 8 21	17°33'12	28°53	8°26	13°43	18°40	17° 3	22° 9	5° 5	15°42	27°10	19°17	20°48	4°46	n.a.	M11
T 12	11 12 17	18°30'12	11♏48	8°45	14°55	19°22	17° 7	22° 4	5° 5	15°42	27°11	19°18	20°45	4°53	n.a.	T 12
W13	11 16 14	19°27'12	24°59	9° 1	16° 8	20° 4	17°12	22° 0	5° 5	15°43	27°12	19°20	20°41	5° 0	n.a.	W13
T 14	11 20 10	20°24'12	8♐27	9°12	17°20	20°46	17°17	21°56	5° 5	15°43	27°13	19°21	20°38	5° 7	n.a.	T 14
F 15	11 24 7	21°21'12	22°14	9°18	18°32	21°28	17°23	21°51	5°D 5	15°43	27°14	19°R21	20°35	5°13	n.a.	F 15
S 16	11 28 4	22°18'12	6♑19	9°R20	19°45	22° 9	17°28	21°47	5° 5	15°43	27°15	19°21	20°32	5°20	n.a.	S 16
S 17	11 32 0	23°15'12	20°41	9°17	20°57	22°51	17°33	21°42	5° 5	15°43	27°16	19°19	20°29	5°27	n.a.	S 17
M18	11 35 57	24°12'12	5♒18	9°10	22° 9	23°33	17°39	21°38	5° 5	15°43	27°17	19°16	20°26	5°34	n.a.	M18
T 19	11 39 53	25° 9'12	20° 4	8°58	23°21	24°14	17°45	21°34	5° 6	15°43	27°18	19°13	20°22	5°40	n.a.	T 19
W20	11 43 50	26° 6'12	4♓52	8°43	24°34	24°56	17°51	21°29	5° 6	15°43	27°18	19°10	20°19	5°47	n.a.	W20
T 21	11 47 47	27° 3'11	19°36	8°23	25°46	25°37	17°57	21°25	5° 6	15°R43	27°19	19° 7	20°16	5°54	n.a.	T 21
F 22	11 51 43	28° 0'11	4♈ 6	8° 0	26°58	26°19	18° 3	21°21	5° 6	15°43	27°20	19° 6	20°13	6° 0	n.a.	F 22
S 23	11 55 40	28°57'11	18°19	7°34	28°10	27° 0	18°10	21°16	5° 7	15°43	27°21	19°D 5	20°10	6° 7	n.a.	S 23
S 24	11 59 36	29°54'10	2♉ 9	7° 5	29°22	27°41	18°16	21°12	5° 7	15°43	27°22	19° 6	20° 7	6°14	n.a.	S 24
M25	12 3 33	0♈51'09	15°35	6°33	0♉34	28°23	18°23	21° 8	5° 8	15°43	27°22	19° 7	20° 3	6°21	n.a.	M25
T 26	12 7 29	1°48'09	28°37	6° 0	1°46	29° 4	18°30	21° 4	5° 8	15°43	27°23	19° 8	20° 0	6°27	n.a.	T 26
W27	12 11 26	2°45'08	11♊18	5°25	2°58	29°45	18°37	20°59	5° 9	15°43	27°24	19° 9	19°57	6°34	n.a.	W27
T 28	12 15 23	3°42'07	23°41	4°49	4°10	0♓26	18°44	20°55	5°10	15°43	27°24	19°10	19°54	6°41	n.a.	T 28
F 29	12 19 19	4°39'06	5♋49	4°14	5°22	1° 7	18°51	20°51	5°10	15°42	27°25	19°R10	19°51	6°47	n.a.	F 29
S 30	12 23 16	5♈36'04	17♋48	3♈38	6♉34	1♓48	18♊58	20♍47	5♋11	15♐42	27♑26	19♈10	19♈47	6♌54	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8 s47	28n51	4n46	2n57	2n39	0n59	0n21	18 s52	1 s 8	24n40	1n16	5n25	2n44	24n44	0n44	23 s37	0 s19	37 s58	17 s 1	8n 2	8n33	24n45		n.a.
S 2	8 25	28 49	5 4	3 20	2 37	1 31	0 24	18 40	1 8	24 40	1 16	5 27	2 44	24 44	0 44	23 38	0 19	37 58	17 1	8 0	8 31	24 43		n.a.
S 3	8 3	27 27	5 9	3 40	2 34	2 3	0 26	18 27	1 8	24 40	1 16	5 28	2 44	24 44	0 44	23 38	0 19	37 58	17 1	7 58	8 30	24 41		n.a.
M 4	7 41	24 51	5 1	3 58	2 31	2 35	0 29	18 15	1 8	24 40	1 16	5 30	2 44	24 44	0 44	23 38	0 19	37 58	17 2	7 56	8 29	24 40		n.a.
T 5	7 19	21 11	4 39	4 14	2 26	3 7	0 32	18 2	1 8	24 40	1 16	5 32	2 44	24 44	0 44	23 38	0 19	37 58	17 2	7 53	8 28	24 38		n.a.
W 6	6 56	16 39	4 6	4 28	2 21	3 39	0 34	17 49	1 7	24 41	1 16	5 33	2 44	24 44	0 44	23 38	0 19	37 58	17 2	7 50	8 27	24 36		n.a.
T 7	6 34	11 27	3 21	4 39	2 14	4 11	0 37	17 36	1 7	24 41	1 16	5 35	2 44	24 44	0 44	23 38	0 19	37 58	17 2	7 48	8 25	24 34		n.a.
F 8	6 11	5 46	2 26	4 47	2 7	4 42	0 40	17 23	1 7	24 41	1 15	5 37	2 44	24 44	0 44	23 38	0 19	37 58	17 3	7 47	8 24	24 32		n.a.
S 9	5 49	0 s13	1 24	4 54	1 59	5 14	0 42	17 9	1 7	24 42	1 15	5 39	2 44	24 44	0 44	23 38	0 19	37 58	17 3	7 45	8 23	24 30		n.a.
S 10	5 26	6 16	0 17	4 57	1 50	5 46	0 45	16 56	1 7	24 42	1 15	5 41	2 44	24 44	0 44	23 38	0 19	37 58	17 3	7 45	8 22	24 28		n.a.
M11	5 3	12 11	0 s52	4 58	1 41	6 17	0 48	16 42	1 6	24 42	1 15	5 42	2 44	24 44	0 44	23 38	0 19	37 58	17 3	7 45	8 20	24 26		n.a.
T 12	4 40	17 42	2 0	4 56	1 30	6 48	0 50	16 28	1 6	24 43	1 15	5 44	2 44	24 44	0 43	23 38	0 19	37 58	17 4	7 46	8 19	24 24		n.a.
W13	4 17	22 30	3 3	4 52	1 19	7 19	0 53	16 15	1 6	24 43	1 15	5 46	2 44	24 44	0 43	23 38	0 19	37 58	17 4	7 46	8 18	24 22		n.a.
T 14	3 54	26 14	3 57	4 46	1 7	7 50	0 55	16 1	1 6	24 43	1 15	5 48	2 44	24 44	0 43	23 38	0 19	37 58	17 4	7 47	8 17	24 21		n.a.
F 15	3 31	28 31	4 39	4 36	0 54	8 21	0 58	15 47	1 6	24 44	1 15	5 49	2 44	24 44	0 43	23 38	0 19	37 58	17 5	7 47	8 15	24 19		n.a.
S 16	3 8	29 2	5 5	4 25	0 40	8 51	1 0	15 32	1 5	24 44	1 14	5 51	2 44	24 44	0 43	23 38	0 19	37 58	17 5	7 47	8 14	24 17		n.a.
S 17	2 45	27 37	5 13	4 10	0 26	9 22	1 3	15 18	1 5	24 45	1 14	5 53	2 44	24 44	0 43	23 38	0 19	37 58	17 5	7 46	8 13	24 15		n.a.
M18	2 22	24 20	5 1	3 54	0 11	9 52	1 5	15 4	1 5	24 45	1 14	5 54	2 44	24 44	0 43	23 39	0 19	37 58	17 5	7 45	8 12	24 13		n.a.
T 19	1 59	19 26	4 29	3 35	0 s 4	10 22	1 7	14 49	1 5	24 45	1 14	5 56	2 44	24 44	0 43	23 39	0 19	37 58	17 6	7 44	8 11	24 11		n.a.
W20	1 35	13 22	3 39	3 15	0 20	10 51	1 10	14 35	1 4	24 46	1 14	5 58	2 44	24 44	0 43	23 39	0 19	37 59	17 6	7 42	8 9	24 9		n.a.
T 21	1 12	6 36	2 35	2 52	0 36	11 21	1 12	14 20	1 4	24 46	1 14	6 0	2 44	24 44	0 43	23 39	0 19	37 59	17 6	7 41	8 8	24 7		n.a.
F 22	0 49	0n26	1 21	2 28	0 52	11 50	1 14	14 6	1 4	24 47	1 14	6 1	2 44	24 44	0 43	23 39	0 19	37 59	17 7	7 41	8 7	24 5		n.a.
S 23	0 26	7 19	0 4	2 2	1 9	12 18	1 17	13 51	1 4	24 47	1 14	6 3	2 44	24 44	0 43	23 39	0 19	37 59	17 7	7 41	8 6	24 3		n.a.
S 24	0 2	13 40	1n11	1 36	1 25	12 47	1 19	13 36	1 3	24 48	1 13	6 5	2 44	24 44	0 43	23 39	0 20	37 59	17 7	7 41	8 4	24 1		n.a.
M25	0n21	19 12	2 21	1 8	1 41	13 15	1 21	13 21	1 3	24 48	1 13	6 6	2 44	24 44	0 43	23 39	0 20	37 59	17 8	7 41	8 3	23 59		n.a.
T 26	0 44	23 40	3 21	0 41	1 56	13 43	1 23	13 6	1 3	24 49	1 13	6 8	2 44	24 43	0 43	23 39	0 20	37 59	17 8	7 42	8 2	23 57		n.a.
W27	1 7	26 53	4 9	0 13	2 11	14 11	1 25	12 51	1 2	24 49	1 13	6 10	2 44	24 43	0 43	23 39	0 20	37 59	17 8	7 42	8 1	23 55		n.a.
T 28	1 31	28 42	4 45	0 s15	2 26	14 38	1 27	12 36	1 2	24 50	1 13	6 11	2 43	24 43	0 43	23 39	0 20	38 0	17 9	7 43	7 59	23 53		n.a.
F 29	1 54	29 5	5 7	0 42	2 39	15 5	1 29	12 20	1 2	24 50	1 13	6 13	2 43	24 43	0 43	23 39	0 20	38 0	17 9	7 43	7 58	23 51		n.a.
S 30	2n17	28n 6	5n15	1 s 8	2 s52	15n31	1n31	12 s 5	1 s 1	24n51	1n13	6n14	2n43	24n43	0n43	23 s39	0 s20	38 s 0	17 s 9	7n42	7n57	23n49		n.a.

Julian Day Number = 230562.5, Delta T = 31h18m11s
Ecliptic obliquity = 24°06'39, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°09'25, Lahiri = -60°02'25 Julian Calendar 1 Apr. 4082 BCE == Greg. Calendar 28 Feb. 4082 BCE

The year -4081 astronomical counting style corresponds to year 4082 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4082 BCE
geocentric

MAY 4082 BCE (-4081) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 27 12	6♈33'03	29♋42	3°R 4	7♉46	2♓29	19♊ 6	20°R43	5♋12	15°R42	27♑26	19°R 9	19♈44	7♌ 1	n.a.	S 1
M 2	12 31 9	7°30'02	11♌35	2♈31	8°57	3° 9	19°13	20♍39	5°13	15♐41	27°27	19♈ 8	19°41	7° 8	n.a.	M 2
T 3	12 35 5	8°27'00	23°31	2° 1	10° 9	3°50	19°21	20°35	5°14	15°41	27°28	19° 6	19°38	7°14	n.a.	T 3
W 4	12 39 2	9°23'59	5♍33	1°33	11°21	4°31	19°29	20°30	5°15	15°41	27°28	19° 5	19°35	7°21	n.a.	W 4
T 5	12 42 59	10°20'58	17°44	1° 9	12°32	5°11	19°37	20°26	5°16	15°40	27°29	19° 4	19°32	7°28	n.a.	T 5
F 6	12 46 55	11°17'57	0♎ 7	0°48	13°44	5°52	19°45	20°23	5°17	15°40	27°29	19° 3	19°28	7°34	n.a.	F 6
S 7	12 50 52	12°14'57	12°43	0°31	14°56	6°32	19°53	20°19	5°18	15°39	27°30	19° 3	19°25	7°41	n.a.	S 7
S 8	12 54 48	13°11'57	25°32	0°19	16° 7	7°13	20° 1	20°15	5°19	15°39	27°30	19°D 3	19°22	7°48	n.a.	S 8
M 9	12 58 45	14° 8'58	8♏35	0°12	17°19	7°53	20° 9	20°11	5°20	15°38	27°31	19° 3	19°19	7°55	n.a.	M 9
T 10	13 2 41	15° 5'59	21°52	0°D 9	18°30	8°34	20°18	20° 7	5°22	15°38	27°31	19° 3	19°16	8° 1	n.a.	T 10
W11	13 6 38	16° 3'01	5♐22	0°12	19°41	9°14	20°27	20° 4	5°23	15°37	27°32	19° 3	19°12	8° 8	n.a.	W11
T 12	13 10 35	17° 0'04	19° 6	0°19	20°53	9°54	20°35	20° 0	5°24	15°36	27°32	19° 4	19° 9	8°15	n.a.	T 12
F 13	13 14 31	17°57'09	3♑ 0	0°33	22° 4	10°34	20°44	19°56	5°26	15°36	27°32	19° 4	19° 6	8°22	n.a.	F 13
S 14	13 18 28	18°54'14	17° 6	0°51	23°15	11°14	20°53	19°53	5°27	15°35	27°33	19° 4	19° 3	8°28	n.a.	S 14
S 15	13 22 24	19°51'20	1♒20	1°15	24°26	11°54	21° 2	19°49	5°29	15°34	27°33	19° 4	19° 0	8°35	n.a.	S 15
M16	13 26 21	20°48'27	15°40	1°44	25°38	12°34	21°11	19°46	5°30	15°33	27°33	19° 4	18°57	8°42	n.a.	M16
T 17	13 30 17	21°45'35	0♓ 3	2°19	26°49	13°14	21°21	19°42	5°32	15°33	27°34	19° 4	18°53	8°48	n.a.	T 17
W18	13 34 14	22°42'43	14°25	2°59	28° 0	13°54	21°30	19°39	5°34	15°32	27°34	19° 4	18°50	8°55	n.a.	W18
T 19	13 38 11	23°39'54	28°42	3°45	29°11	14°34	21°40	19°36	5°35	15°31	27°34	19° 5	18°47	9° 2	n.a.	T 19
F 20	13 42 7	24°37'05	12♈49	4°36	0♊22	15°14	21°49	19°33	5°37	15°30	27°35	19°R 5	18°44	9° 9	n.a.	F 20
S 21	13 46 4	25°34'17	26°43	5°32	1°33	15°53	21°59	19°30	5°39	15°29	27°35	19° 5	18°41	9°15	n.a.	S 21
S 22	13 50 0	26°31'30	10♉20	6°33	2°44	16°33	22° 9	19°26	5°41	15°28	27°35	19° 5	18°38	9°22	n.a.	S 22
M23	13 53 57	27°28'43	23°38	7°39	3°55	17°12	22°18	19°23	5°43	15°27	27°35	19° 4	18°34	9°29	n.a.	M23
T 24	13 57 54	28°25'58	6♊37	8°50	5° 5	17°52	22°28	19°21	5°45	15°26	27°35	19° 3	18°31	9°35	n.a.	T 24
W25	14 1 50	29°23'14	19°17	10° 6	6°16	18°31	22°38	19°18	5°47	15°25	27°35	19° 1	18°28	9°42	n.a.	W25
T 26	14 5 47	0♉20'31	1♋40	11°27	7°27	19°11	22°49	19°15	5°49	15°24	27°36	19° 0	18°25	9°49	n.a.	T 26
F 27	14 9 43	1°17'48	13°49	12°53	8°37	19°50	22°59	19°12	5°51	15°23	27°36	18°59	18°22	9°56	n.a.	F 27
S 28	14 13 40	2°15'07	25°49	14°23	9°48	20°29	23° 9	19°10	5°53	15°22	27°36	18°58	18°18	10° 2	n.a.	S 28
S 29	14 17 36	3°12'26	7♌43	15°57	10°58	21° 8	23°19	19° 7	5°55	15°21	27°36	18°D58	18°15	10° 9	n.a.	S 29
M30	14 21 33	4° 9'46	19°36	17°35	12° 9	21°47	23°30	19° 5	5°57	15°20	27°36	18°59	18°12	10°16	n.a.	M30
T 31	14 25 30	5♉ 7'07	1♍33	19♈17	13♊19	22♓27	23♊41	19♍ 2	6♋ 0	15♐19	27°R36	19♈ 0	18♈ 9	10♌22	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	2n40	25n50	5n10	1s32	3s 3	15n57	1n33	11s50	1s 1	24n51	1n13	6n16	2n43	24n43	0n43	23s39	0s20	38s 0	17s10	7n42	7n56	23n47			n.a.
M 2	3 3	22 27	4 52	1 55	3 14	16 23	1 35	11 34	1 1	24 52	1 13	6 18	2 43	24 43	0 43	23 39	0 20	38 0	17 10	7 42	7 55	23 45			n.a.
T 3	3 26	18 9	4 21	2 16	3 23	16 48	1 37	11 19	1 1	24 52	1 12	6 19	2 43	24 43	0 43	23 39	0 20	38 1	17 10	7 41	7 53	23 42			n.a.
W 4	3 50	13 6	3 38	2 35	3 31	17 13	1 38	11 3	1 0	24 53	1 12	6 21	2 43	24 43	0 43	23 39	0 20	38 1	17 11	7 40	7 52	23 40			n.a.
T 5	4 13	7 29	2 45	2 50	3 38	17 37	1 40	10 48	1 0	24 53	1 12	6 22	2 43	24 43	0 43	23 39	0 20	38 1	17 11	7 40	7 51	23 38			n.a.
F 6	4 35	1 31	1 43	3 4	3 43	18 1	1 42	10 32	1 0	24 54	1 12	6 24	2 43	24 43	0 43	23 39	0 20	38 1	17 11	7 40	7 50	23 36			n.a.
S 7	4 58	4s37	0 35	3 14	3 47	18 24	1 43	10 16	0 59	24 55	1 12	6 25	2 42	24 43	0 43	23 39	0 20	38 1	17 12	7 40	7 48	23 34			n.a.
S 8	5 21	10 42	0s36	3 21	3 49	18 47	1 45	10 1	0 59	24 55	1 12	6 26	2 42	24 43	0 43	23 39	0 20	38 2	17 12	7 40	7 47	23 32			n.a.
M 9	5 44	16 26	1 46	3 25	3 50	19 10	1 46	9 45	0 59	24 56	1 12	6 28	2 42	24 43	0 43	23 38	0 20	38 2	17 12	7 40	7 46	23 30			n.a.
T 10	6 6	21 30	2 52	3 26	3 50	19 32	1 47	9 29	0 58	24 56	1 12	6 29	2 42	24 42	0 43	23 38	0 20	38 2	17 13	7 40	7 45	23 28			n.a.
W11	6 29	25 33	3 49	3 24	3 49	19 53	1 49	9 13	0 58	24 57	1 12	6 31	2 42	24 42	0 43	23 38	0 20	38 2	17 13	7 40	7 43	23 26			n.a.
T 12	6 52	28 12	4 34	3 18	3 46	20 14	1 50	8 57	0 57	24 57	1 11	6 32	2 42	24 42	0 43	23 38	0 20	38 3	17 13	7 40	7 42	23 24			n.a.
F 13	7 14	29 9	5 4	3 10	3 42	20 35	1 51	8 41	0 57	24 58	1 11	6 33	2 41	24 42	0 42	23 38	0 20	38 3	17 14	7 40	7 41	23 22			n.a.
S 14	7 36	28 13	5 16	2 58	3 38	20 55	1 52	8 25	0 57	24 58	1 11	6 35	2 41	24 42	0 42	23 38	0 20	38 3	17 14	7 40	7 40	23 19			n.a.
S 15	7 58	25 26	5 9	2 43	3 32	21 14	1 53	8 9	0 56	24 59	1 11	6 36	2 41	24 42	0 42	23 38	0 20	38 3	17 14	7 40	7 38	23 17			n.a.
M16	8 21	21 5	4 43	2 25	3 25	21 33	1 54	7 53	0 56	24 59	1 11	6 37	2 41	24 42	0 42	23 38	0 20	38 4	17 15	7 40	7 37	23 15			n.a.
T 17	8 43	15 29	3 59	2 4	3 18	21 51	1 55	7 37	0 56	25 0	1 11	6 38	2 41	24 42	0 42	23 38	0 20	38 4	17 15	7 40	7 36	23 13			n.a.
W18	9 4	9 4	3 0	1 40	3 9	22 8	1 55	7 21	0 55	25 1	1 11	6 39	2 41	24 42	0 42	23 38	0 20	38 4	17 16	7 40	7 35	23 11			n.a.
T 19	9 26	2 13	1 51	1 13	3 0	22 25	1 56	7 5	0 55	25 1	1 11	6 41	2 40	24 42	0 42	23 38	0 20	38 5	17 16	7 40	7 34	23 9			n.a.
F 20	9 48	4n40	0 35	0 43	2 50	22 42	1 57	6 49	0 54	25 2	1 11	6 42	2 40	24 42	0 42	23 38	0 20	38 5	17 16	7 41	7 32	23 6			n.a.
S 21	10 9	11 14	0n42	0 11	2 40	22 57	1 57	6 32	0 54	25 2	1 11	6 43	2 40	24 41	0 42	23 38	0 20	38 5	17 17	7 41	7 31	23 4			n.a.
S 22	10 31	17 8	1 55	0n24	2 29	23 13	1 58	6 16	0 53	25 3	1 11	6 44	2 40	24 41	0 42	23 38	0 20	38 5	17 17	7 40	7 30	23 2			n.a.
M23	10 52	22 6	3 0	1 1	2 18	23 27	1 58	6 0	0 53	25 3	1 11	6 45	2 40	24 41	0 42	23 38	0 20	38 6	17 17	7 40	7 29	23 0			n.a.
T 24	11 13	25 51	3 53	1 41	2 6	23 41	1 58	5 44	0 53	25 4	1 10	6 46	2 39	24 41	0 42	23 37	0 20	38 6	17 18	7 40	7 27	22 58			n.a.
W25	11 34	28 13	4 34	2 22	1 54	23 54	1 58	5 28	0 52	25 4	1 10	6 47	2 39	24 41	0 42	23 37	0 20	38 6	17 18	7 39	7 26	22 56			n.a.
T 26	11 54	29 7	5 1	3 6	1 42	24 6	1 58	5 11	0 52	25 5	1 10	6 48	2 39	24 41	0 42	23 37	0 20	38 7	17 18	7 39	7 25	22 53			n.a.
F 27	12 15	28 35	5 14	3 52	1 29	24 18	1 58	4 55	0 51	25 5	1 10	6 49	2 39	24 41	0 42	23 37	0 20	38 7	17 19	7 38	7 24	22 51			n.a.
S 28	12 35	26 42	5 13	4 39	1 16	24 29	1 58	4 39	0 51	25 6	1 10	6 49	2 38	24 41	0 42	23 37	0 20	38 7	17 19	7 38	7 22	22 49			n.a.
S 29	12 56	23 39	4 59	5 28	1 4	24 40	1 58	4 23	0 50	25 6	1 10	6 50	2 38	24 40	0 42	23 37	0 20	38 8	17 20	7 38	7 21	22 47			n.a.
M30	13 16	19 38	4 32	6 18	0 51	24 49	1 58	4 6	0 50	25 7	1 10	6 51	2 38	24 40	0 42	23 37	0 20	38 8	17 20	7 38	7 20	22 44			n.a.
T 31	13n35	14n50	3n53	7n10	0s38	24n58	1n57	3s50	0s50	25n 7	1n10	6n52	2n38	24n40	0n42	23s37	0s20	38s 8	17s20	7n39	7n19	22n42			n.a.

Julian Day Number = 230592.5, Delta T = 31h18m08s
Ecliptic obliquity = 24°06'39, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°09'21, Lahiri = -60°02'21 Julian Calendar 1 May 4082 BCE == Greg. Calendar 30 March 4082 BCE

The year -4081 astronomical counting style corresponds to year 4082 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4082 BCE
geocentric

JUNE 4082 BCE (-4081) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 29 26	6♉ 4'29	13♍38	21♈ 2	14♊29	23♓ 5	23♊51	19°R 0	6♋ 2	15°R18	27°R36	19♈ 1	18♈ 6	10♌29	n.a.	W 1
T 2	14 33 23	7° 1'52	25°55	22°51	15°40	23°44	24° 2	18♍58	6° 4	15♐16	27♑36	19° 3	18° 3	10°36	n.a.	T 2
F 3	14 37 19	7°59'17	8♎27	24°43	16°50	24°23	24°13	18°56	6° 7	15°15	27°36	19° 4	17°59	10°43	n.a.	F 3
S 4	14 41 16	8°56'42	21°17	26°38	18° 0	25° 2	24°24	18°54	6° 9	15°14	27°36	19°R 4	17°56	10°49	n.a.	S 4
S 5	14 45 12	9°54'09	4♏25	28°34	19°10	25°41	24°35	18°52	6°12	15°13	27°35	19° 3	17°53	10°56	n.a.	S 5
M 6	14 49 9	10°51'37	17°51	0♉33	20°20	26°19	24°46	18°50	6°14	15°11	27°35	19° 2	17°50	11° 3	n.a.	M 6
T 7	14 53 6	11°49'07	1♐34	2°33	21°30	26°58	24°57	18°48	6°17	15°10	27°35	18°59	17°47	11° 9	n.a.	T 7
W 8	14 57 2	12°46'39	15°31	4°34	22°39	27°36	25° 8	18°46	6°19	15° 9	27°35	18°56	17°44	11°16	n.a.	W 8
T 9	15 0 59	13°44'12	29°38	6°37	23°49	28°15	25°19	18°45	6°22	15° 7	27°35	18°52	17°40	11°23	n.a.	T 9
F 10	15 4 55	14°41'47	13♑52	8°39	24°59	28°53	25°30	18°43	6°25	15° 6	27°35	18°49	17°37	11°30	n.a.	F 10
S 11	15 8 52	15°39'23	28° 8	10°43	26° 8	29°32	25°42	18°42	6°27	15° 5	27°34	18°47	17°34	11°36	n.a.	S 11
S 12	15 12 48	16°37'02	12♒23	12°46	27°18	0♈10	25°53	18°40	6°30	15° 3	27°34	18°D46	17°31	11°43	n.a.	S 12
M13	15 16 45	17°34'42	26°34	14°48	28°27	0°48	26° 5	18°39	6°33	15° 2	27°34	18°47	17°28	11°50	n.a.	M13
T 14	15 20 42	18°32'25	10♓40	16°51	29°36	1°26	26°16	18°38	6°36	15° 0	27°34	18°48	17°24	11°56	n.a.	T 14
W15	15 24 38	19°30'09	24°39	18°52	0♋46	2° 4	26°28	18°37	6°38	14°59	27°33	18°49	17°21	12° 3	n.a.	W15
T 16	15 28 35	20°27'55	8♈30	20°53	1°55	2°42	26°40	18°36	6°41	14°57	27°33	18°50	17°18	12°10	n.a.	T 16
F 17	15 32 31	21°25'43	22°11	22°53	3° 4	3°20	26°51	18°35	6°44	14°56	27°33	18°R51	17°15	12°17	n.a.	F 17
S 18	15 36 28	22°23'33	5♉40	24°52	4°13	3°58	27° 3	18°34	6°47	14°55	27°32	18°49	17°12	12°23	n.a.	S 18
S 19	15 40 24	23°21'25	18°57	26°50	5°22	4°36	27°15	18°33	6°50	14°53	27°32	18°47	17° 9	12°30	n.a.	S 19
M20	15 44 21	24°19'18	2♊ 0	28°47	6°30	5°14	27°27	18°33	6°53	14°52	27°31	18°42	17° 5	12°37	n.a.	M20
T 21	15 48 17	25°17'14	14°48	0♊42	7°39	5°51	27°39	18°32	6°56	14°50	27°31	18°36	17° 2	12°43	n.a.	T 21
W22	15 52 14	26°15'11	27°21	2°37	8°48	6°29	27°51	18°32	6°59	14°48	27°30	18°30	16°59	12°50	n.a.	W22
T 23	15 56 11	27°13'10	9♋40	4°30	9°56	7° 6	28° 3	18°32	7° 2	14°47	27°30	18°23	16°56	12°57	n.a.	T 23
F 24	16 0 7	28°11'11	21°47	6°21	11° 5	7°44	28°15	18°31	7° 6	14°45	27°29	18°17	16°53	13° 3	n.a.	F 24
S 25	16 4 4	29° 9'13	3♌45	8°12	12°13	8°21	28°28	18°31	7° 9	14°44	27°29	18°13	16°50	13°10	n.a.	S 25
S 26	16 8 0	0♊ 7'17	15°38	10° 1	13°21	8°59	28°40	18°D31	7°12	14°42	27°28	18°10	16°46	13°17	n.a.	S 26
M27	16 11 57	1° 5'23	27°30	11°49	14°29	9°36	28°52	18°31	7°15	14°41	27°28	18°D 8	16°43	13°24	n.a.	M27
T 28	16 15 53	2° 3'30	9♍25	13°35	15°37	10°13	29° 4	18°31	7°18	14°39	27°27	18° 9	16°40	13°30	n.a.	T 28
W29	16 19 50	3° 1'39	21°29	15°20	16°45	10°50	29°17	18°32	7°22	14°37	27°27	18°10	16°37	13°37	n.a.	W29
T 30	16 23 46	3♊59'49	3♎47	17♊ 4	17♋52	11♈27	29♊29	18♍32	7♋25	14♐36	27♑26	18♈11	16♈34	13♌44	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	13n55	9n25	3n 3	8n 2	0s26	25n 7	1n57	3s34	0s49	25n 8	1n10	6n52	2n38	24n40	0n42	23s37	0s20	38s 9	17s21	7n39	7n17	22n40		n.a.
T 2	14 14	3 33	2 4	8 55	0 14	25 14	1 56	3 18	0 49	25 8	1 10	6 53	2 37	24 40	0 42	23 37	0 20	38 9	17 21	7 40	7 16	22 38		n.a.
F 3	14 34	2s33	0 58	9 48	0 2	25 21	1 55	3 1	0 48	25 9	1 10	6 54	2 37	24 40	0 42	23 36	0 20	38 10	17 21	7 40	7 15	22 35		n.a.
S 4	14 53	8 43	0s12	10 42	0n10	25 27	1 55	2 45	0 48	25 9	1 10	6 54	2 37	24 40	0 42	23 36	0 20	38 10	17 22	7 40	7 14	22 33		n.a.
S 5	15 11	14 39	1 23	11 35	0 21	25 32	1 54	2 29	0 47	25 9	1 10	6 55	2 37	24 39	0 42	23 36	0 21	38 10	17 22	7 40	7 12	22 31		n.a.
M 6	15 30	20 3	2 32	12 28	0 31	25 37	1 53	2 13	0 47	25 10	1 10	6 55	2 36	24 39	0 42	23 36	0 21	38 11	17 22	7 39	7 11	22 29		n.a.
T 7	15 48	24 31	3 32	13 20	0 41	25 41	1 52	1 57	0 46	25 10	1 10	6 56	2 36	24 39	0 42	23 36	0 21	38 11	17 23	7 38	7 10	22 26		n.a.
W 8	16 6	27 38	4 22	14 11	0 50	25 44	1 50	1 40	0 46	25 11	1 10	6 56	2 36	24 39	0 42	23 36	0 21	38 11	17 23	7 37	7 9	22 24		n.a.
T 9	16 24	29 2	4 56	15 1	0 59	25 47	1 49	1 24	0 45	25 11	1 10	6 57	2 36	24 39	0 42	23 36	0 21	38 12	17 24	7 36	7 7	22 22		n.a.
F 10	16 42	28 32	5 12	15 50	1 7	25 48	1 48	1 8	0 45	25 11	1 10	6 57	2 35	24 39	0 42	23 36	0 21	38 12	17 24	7 34	7 6	22 20		n.a.
S 11	16 59	26 9	5 9	16 37	1 14	25 49	1 46	0 52	0 44	25 12	1 9	6 58	2 35	24 39	0 42	23 35	0 21	38 13	17 24	7 34	7 5	22 17		n.a.
S 12	17 16	22 8	4 47	17 23	1 21	25 49	1 45	0 36	0 44	25 12	1 9	6 58	2 35	24 38	0 42	23 35	0 21	38 13	17 25	7 33	7 4	22 15		n.a.
M13	17 33	16 52	4 8	18 7	1 27	25 49	1 43	0 20	0 43	25 12	1 9	6 58	2 35	24 38	0 42	23 35	0 21	38 13	17 25	7 33	7 2	22 13		n.a.
T 14	17 49	10 44	3 14	18 48	1 32	25 48	1 41	0 4	0 43	25 13	1 9	6 58	2 34	24 38	0 42	23 35	0 21	38 14	17 25	7 34	7 1	22 10		n.a.
W15	18 6	4 8	2 8	19 28	1 37	25 46	1 39	0n12	0 42	25 13	1 9	6 59	2 34	24 38	0 42	23 35	0 21	38 14	17 26	7 34	7 0	22 8		n.a.
T 16	18 22	2n36	0 56	20 5	1 40	25 43	1 37	0 28	0 42	25 13	1 9	6 59	2 34	24 38	0 42	23 35	0 21	38 15	17 26	7 35	6 59	22 6		n.a.
F 17	18 37	9 9	0n18	20 41	1 44	25 39	1 35	0 44	0 41	25 14	1 9	6 59	2 34	24 38	0 42	23 35	0 21	38 15	17 26	7 35	6 57	22 3		n.a.
S 18	18 53	15 12	1 30	21 14	1 46	25 35	1 33	1 0	0 40	25 14	1 9	6 59	2 33	24 37	0 42	23 34	0 21	38 15	17 27	7 34	6 56	22 1		n.a.
S 19	19 8	20 27	2 36	21 45	1 48	25 30	1 31	1 16	0 40	25 14	1 9	6 59	2 33	24 37	0 42	23 34	0 21	38 16	17 27	7 33	6 55	21 59		n.a.
M20	19 23	24 37	3 33	22 13	1 49	25 25	1 28	1 32	0 39	25 14	1 9	6 59	2 33	24 37	0 42	23 34	0 21	38 16	17 27	7 32	6 54	21 56		n.a.
T 21	19 37	27 29	4 18	22 40	1 50	25 18	1 26	1 48	0 39	25 14	1 9	6 59	2 32	24 37	0 42	23 34	0 21	38 17	17 28	7 29	6 52	21 54		n.a.
W22	19 51	28 54	4 49	23 4	1 50	25 11	1 23	2 4	0 38	25 15	1 9	6 59	2 32	24 37	0 41	23 34	0 21	38 17	17 28	7 27	6 51	21 51		n.a.
T 23	20 5	28 50	5 6	23 26	1 50	25 4	1 20	2 19	0 38	25 15	1 9	6 59	2 32	24 36	0 41	23 34	0 21	38 18	17 28	7 24	6 50	21 49		n.a.
F 24	20 19	27 22	5 9	23 46	1 49	24 55	1 17	2 35	0 37	25 15	1 9	6 59	2 32	24 36	0 41	23 33	0 21	38 18	17 29	7 22	6 49	21 47		n.a.
S 25	20 32	24 40	4 58	24 3	1 48	24 46	1 14	2 51	0 36	25 15	1 9	6 58	2 31	24 36	0 41	23 33	0 21	38 18	17 29	7 20	6 47	21 44		n.a.
S 26	20 45	20 57	4 35	24 19	1 46	24 36	1 11	3 6	0 36	25 15	1 9	6 58	2 31	24 36	0 41	23 33	0 21	38 19	17 29	7 19	6 46	21 42		n.a.
M27	20 57	16 25	4 0	24 33	1 43	24 26	1 8	3 22	0 35	25 15	1 9	6 58	2 31	24 36	0 41	23 33	0 21	38 19	17 30	7 18	6 45	21 40		n.a.
T 28	21 9	11 14	3 14	24 44	1 41	24 15	1 5	3 37	0 35	25 15	1 9	6 58	2 31	24 35	0 41	23 33	0 21	38 20	17 30	7 18	6 44	21 37		n.a.
W29	21 21	5 35	2 19	24 54	1 38	24 3	1 2	3 53	0 34	25 16	1 9	6 57	2 30	24 35	0 41	23 33	0 21	38 20	17 30	7 19	6 42	21 35		n.a.
T 30	21n32	0s22	1n17	25n 1	1n34	23n50	0n58	4n 8	0s33	25n16	1n 9	6n57	2n30	24n35	0n41	23s32	0s21	38s21	17s31	7n19	6n41	21n32		n.a.

Julian Day Number = 230623.5, Delta T = 31h18m04s
Ecliptic obliquity = 24°06'39, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°09'17, Lahiri = -60°02'17 Julian Calendar 1 June 4082 BCE == Greg. Calendar 30 Apr. 4082 BCE

The year -4081 astronomical counting style corresponds to year 4082 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4082 BCE
geocentric

JULY 4082 BCE (-4081) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 27 43	4♊58'02	16♎23	18♊47	19♋ 0	12♈ 4	29♊42	18♍32	7♋28	14°R34	27°R25	18°R12	16♈30	13♌50	n.a.	F 1
S 2	16 31 40	5°56'16	29°21	20°29	20° 7	12°41	29°54	18°33	7°32	14♐32	27♑25	18♈11	16°27	13°57	n.a.	S 2
S 3	16 35 36	6°54'32	12♏43	22° 9	21°14	13°17	0♋ 7	18°34	7°35	14°31	27°24	18° 9	16°24	14° 4	n.a.	S 3
M 4	16 39 33	7°52'50	26°28	23°48	22°21	13°54	0°19	18°34	7°39	14°29	27°23	18° 4	16°21	14°11	n.a.	M 4
T 5	16 43 29	8°51'11	10♐35	25°26	23°28	14°31	0°32	18°35	7°42	14°28	27°23	17°58	16°18	14°17	n.a.	T 5
W 6	16 47 26	9°49'33	25° 0	27° 2	24°35	15° 7	0°45	18°36	7°45	14°26	27°22	17°50	16°15	14°24	n.a.	W 6
T 7	16 51 22	10°47'58	9♑35	28°38	25°42	15°44	0°57	18°37	7°49	14°24	27°21	17°41	16°11	14°31	n.a.	T 7
F 8	16 55 19	11°46'25	24°14	0♋12	26°48	16°20	1°10	18°38	7°52	14°23	27°20	17°34	16° 8	14°37	n.a.	F 8
S 9	16 59 15	12°44'54	8♒50	1°45	27°55	16°56	1°23	18°39	7°56	14°21	27°20	17°28	16° 5	14°44	n.a.	S 9
S 10	17 3 12	13°43'25	23°17	3°17	29° 1	17°33	1°36	18°41	7°59	14°19	27°19	17°24	16° 2	14°51	n.a.	S 10
M11	17 7 9	14°41'59	7♓31	4°48	0♌ 7	18° 9	1°48	18°42	8° 3	14°18	27°18	17°22	15°59	14°58	n.a.	M11
T 12	17 11 5	15°40'36	21°31	6°18	1°13	18°45	2° 1	18°44	8° 7	14°16	27°17	17°D22	15°56	15° 4	n.a.	T 12
W13	17 15 2	16°39'15	5♈17	7°46	2°18	19°21	2°14	18°45	8°10	14°14	27°16	17°23	15°52	15°11	n.a.	W13
T 14	17 18 58	17°37'56	18°48	9°13	3°24	19°57	2°27	18°47	8°14	14°13	27°16	17°R23	15°49	15°18	n.a.	T 14
F 15	17 22 55	18°36'40	2♉ 6	10°39	4°29	20°33	2°40	18°49	8°17	14°11	27°15	17°22	15°46	15°24	n.a.	F 15
S 16	17 26 51	19°35'26	15°12	12° 4	5°34	21° 8	2°53	18°51	8°21	14° 9	27°14	17°19	15°43	15°31	n.a.	S 16
S 17	17 30 48	20°34'15	28° 7	13°28	6°39	21°44	3° 6	18°53	8°25	14° 8	27°13	17°13	15°40	15°38	n.a.	S 17
M18	17 34 44	21°33'06	10♊51	14°50	7°43	22°20	3°19	18°55	8°28	14° 6	27°12	17° 4	15°36	15°45	n.a.	M18
T 19	17 38 41	22°32'00	23°24	16°11	8°48	22°55	3°32	18°57	8°32	14° 4	27°11	16°53	15°33	15°51	n.a.	T 19
W20	17 42 37	23°30'56	5♋46	17°30	9°52	23°30	3°45	18°59	8°36	14° 3	27°10	16°41	15°30	15°58	n.a.	W20
T 21	17 46 34	24°29'54	17°58	18°49	10°56	24° 6	3°58	19° 1	8°39	14° 1	27° 9	16°28	15°27	16° 5	n.a.	T 21
F 22	17 50 30	25°28'54	29°59	20° 5	12° 0	24°41	4°11	19° 4	8°43	14° 0	27° 8	16°17	15°24	16°11	n.a.	F 22
S 23	17 54 27	26°27'56	11♌55	21°20	13° 3	25°16	4°24	19° 6	8°47	13°58	27° 7	16° 7	15°21	16°18	n.a.	S 23
S 24	17 58 24	27°27'00	23°45	22°34	14° 7	25°51	4°37	19° 9	8°51	13°56	27° 6	15°59	15°17	16°25	n.a.	S 24
M25	18 2 20	28°26'06	5♍34	23°46	15°10	26°26	4°50	19°12	8°54	13°55	27° 5	15°54	15°14	16°31	n.a.	M25
T 26	18 6 17	29°25'15	17°27	24°56	16°12	27° 1	5° 4	19°14	8°58	13°53	27° 4	15°52	15°11	16°38	n.a.	T 26
W27	18 10 13	0♋24'25	29°28	26° 4	17°15	27°35	5°17	19°17	9° 2	13°52	27° 3	15°D51	15° 8	16°45	n.a.	W27
T 28	18 14 10	1°23'37	11♎42	27°10	18°17	28°10	5°30	19°20	9° 6	13°50	27° 2	15°R52	15° 5	16°52	n.a.	T 28
F 29	18 18 6	2°22'52	24°16	28°13	19°19	28°44	5°43	19°23	9° 9	13°49	27° 1	15°51	15° 1	16°58	n.a.	F 29
S 30	18 22 3	3°22'08	7♏13	29°15	20°21	29°19	5°56	19°26	9°13	13°47	27° 0	15°50	14°58	17° 5	n.a.	S 30
S 31	18 25 59	4♋21'27	20♏38	0♌13	21♌22	29♈53	6♋ 9	19♍30	9♋17	13♐45	26♑59	15♈46	14♈55	17♌12	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n43	6s28	0n10	25n 7	1n30	23n37	0n55	4n24	0s33	25n16	1n 9	6n56	2n30	24n35	0n41	23s32	0s21	38s21	17s31	7n20	6n40	21n30		n.a.
S 2	21 54	12 29	1s 0	25 11	1 26	23 24	0 51	4 39	0 32	25 16	1 9	6 56	2 29	24 35	0 41	23 32	0 21	38 21	17 31	7 20	6 39	21 28		n.a.
S 3	22 4	18 7	2 8	25 13	1 21	23 9	0 47	4 54	0 32	25 16	1 9	6 55	2 29	24 34	0 41	23 32	0 21	38 22	17 31	7 19	6 37	21 25		n.a.
M 4	22 14	22 59	3 11	25 14	1 16	22 55	0 43	5 10	0 31	25 16	1 9	6 55	2 29	24 34	0 41	23 32	0 21	38 22	17 32	7 17	6 36	21 23		n.a.
T 5	22 24	26 40	4 3	25 13	1 11	22 39	0 39	5 25	0 30	25 16	1 9	6 54	2 29	24 34	0 41	23 32	0 21	38 23	17 32	7 14	6 35	21 20		n.a.
W 6	22 33	28 42	4 42	25 10	1 6	22 23	0 35	5 40	0 30	25 16	1 9	6 54	2 28	24 34	0 41	23 31	0 21	38 23	17 32	7 11	6 34	21 18		n.a.
T 7	22 41	28 47	5 2	25 6	1 0	22 7	0 31	5 55	0 29	25 15	1 9	6 53	2 28	24 34	0 41	23 31	0 21	38 24	17 33	7 8	6 32	21 15		n.a.
F 8	22 50	26 50	5 3	25 0	0 54	21 49	0 27	6 10	0 28	25 15	1 9	6 52	2 28	24 33	0 41	23 31	0 21	38 24	17 33	7 5	6 31	21 13		n.a.
S 9	22 58	23 7	4 45	24 53	0 47	21 32	0 23	6 25	0 28	25 15	1 9	6 52	2 27	24 33	0 41	23 31	0 21	38 24	17 33	7 2	6 30	21 10		n.a.
S 10	23 5	18 1	4 8	24 45	0 41	21 14	0 18	6 39	0 27	25 15	1 9	6 51	2 27	24 33	0 41	23 31	0 21	38 25	17 33	7 1	6 29	21 8		n.a.
M11	23 12	12 0	3 16	24 35	0 34	20 55	0 14	6 54	0 26	25 15	1 9	6 50	2 27	24 33	0 41	23 30	0 21	38 25	17 34	7 0	6 27	21 5		n.a.
T 12	23 19	5 29	2 14	24 25	0 27	20 36	0 9	7 9	0 26	25 15	1 9	6 49	2 27	24 32	0 41	23 30	0 21	38 26	17 34	7 0	6 26	21 3		n.a.
W13	23 25	1n10	1 4	24 13	0 20	20 16	0 4	7 24	0 25	25 15	1 9	6 48	2 26	24 32	0 41	23 30	0 21	38 26	17 34	7 0	6 25	21 0		n.a.
T 14	23 31	7 41	0n 8	23 59	0 13	19 56	0s 0	7 38	0 24	25 14	1 9	6 47	2 26	24 32	0 41	23 30	0 21	38 27	17 34	7 1	6 24	20 58		n.a.
F 15	23 36	13 45	1 18	23 45	0 5	19 36	0 5	7 53	0 24	25 14	1 9	6 46	2 26	24 32	0 41	23 30	0 21	38 27	17 35	7 0	6 22	20 55		n.a.
S 16	23 41	19 7	2 22	23 30	0s 2	19 15	0 10	8 7	0 23	25 14	1 9	6 45	2 26	24 31	0 41	23 30	0 21	38 27	17 35	6 59	6 21	20 53		n.a.
S 17	23 46	23 31	3 19	23 14	0 10	18 53	0 15	8 21	0 22	25 14	1 9	6 44	2 25	24 31	0 41	23 29	0 21	38 28	17 35	6 57	6 20	20 50		n.a.
M18	23 50	26 44	4 4	22 57	0 18	18 31	0 20	8 36	0 22	25 13	1 9	6 43	2 25	24 31	0 41	23 29	0 21	38 28	17 35	6 53	6 19	20 48		n.a.
T 19	23 53	28 33	4 37	22 40	0 26	18 9	0 26	8 50	0 21	25 13	1 9	6 42	2 25	24 31	0 41	23 29	0 21	38 29	17 35	6 49	6 17	20 45		n.a.
W20	23 57	28 55	4 56	22 22	0 34	17 46	0 31	9 4	0 20	25 13	1 9	6 41	2 25	24 30	0 41	23 29	0 21	38 29	17 36	6 44	6 16	20 43		n.a.
T 21	23 59	27 50	5 1	22 3	0 43	17 24	0 36	9 18	0 19	25 12	1 9	6 40	2 24	24 30	0 41	23 29	0 21	38 30	17 36	6 39	6 15	20 40		n.a.
F 22	24 2	25 29	4 53	21 43	0 51	17 0	0 42	9 32	0 19	25 12	1 9	6 38	2 24	24 30	0 41	23 28	0 21	38 30	17 36	6 35	6 14	20 38		n.a.
S 23	24 4	22 2	4 32	21 23	1 0	16 37	0 47	9 46	0 18	25 12	1 9	6 37	2 24	24 30	0 41	23 28	0 21	38 30	17 36	6 31	6 12	20 35		n.a.
S 24	24 5	17 43	3 59	21 3	1 8	16 13	0 53	10 0	0 17	25 11	1 9	6 36	2 23	24 29	0 41	23 28	0 21	38 31	17 36	6 28	6 11	20 33		n.a.
M25	24 6	12 45	3 16	20 42	1 17	15 48	0 59	10 13	0 16	25 11	1 10	6 35	2 23	24 29	0 41	23 28	0 21	38 31	17 37	6 26	6 10	20 30		n.a.
T 26	24 6	7 18	2 24	20 21	1 25	15 24	1 5	10 27	0 16	25 10	1 10	6 33	2 23	24 29	0 41	23 28	0 21	38 32	17 37	6 25	6 9	20 28		n.a.
W27	24 6	1 32	1 26	20 0	1 34	14 59	1 10	10 40	0 15	25 10	1 10	6 32	2 23	24 29	0 41	23 27	0 21	38 32	17 37	6 25	6 7	20 25		n.a.
T 28	24 6	4s25	0 22	19 39	1 42	14 34	1 16	10 54	0 14	25 9	1 10	6 30	2 22	24 28	0 41	23 27	0 21	38 32	17 37	6 25	6 6	20 23		n.a.
F 29	24 5	10 21	0s44	19 17	1 51	14 9	1 22	11 7	0 13	25 9	1 10	6 29	2 22	24 28	0 41	23 27	0 21	38 33	17 37	6 25	6 5	20 20		n.a.
S 30	24 4	16 2	1 50	18 56	1 59	13 43	1 28	11 21	0 13	25 8	1 10	6 27	2 22	24 28	0 41	23 27	0 21	38 33	17 37	6 24	6 3	20 17		n.a.
S 31	24n 2	21s11	2s53	18n36	2s 8	13n17	1s35	11n34	0s12	25n 8	1n10	6n26	2n22	24n28	0n41	23s27	0s21	38s34	17s38	6n22	6n 2	20n15		n.a.

Julian Day Number = 230653.5, Delta T = 31h18m01s
Ecliptic obliquity = 24°06'39, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°09'13, Lahiri = -60°02'13 Julian Calendar 1 July 4082 BCE == Greg. Calendar 30 May 4082 BCE

The year -4081 astronomical counting style corresponds to year 4082 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4082 BCE
geocentric

AUGUST 4082 BCE (-4081) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 29 56	5♋20'47	4♐32	1♌ 9	22♌23	0♉27	6♋23	19♍33	9♋21	13°R44	26°R58	15°R39	14♈52	17♌18	n.a.	M 1
T 2	18 33 52	6°20'10	18°53	2° 2	23°23	1° 1	6°36	19°36	9°25	13♐42	26♑57	15♈30	14°49	17°25	n.a.	T 2
W 3	18 37 49	7°19'35	3♑36	2°52	24°23	1°35	6°49	19°40	9°28	13°41	26°56	15°19	14°46	17°32	n.a.	W 3
T 4	18 41 45	8°19'02	18°35	3°38	25°23	2° 9	7° 2	19°43	9°32	13°39	26°55	15° 8	14°42	17°38	n.a.	T 4
F 5	18 45 42	9°18'32	3♒39	4°20	26°23	2°43	7°15	19°47	9°36	13°38	26°54	14°57	14°39	17°45	n.a.	F 5
S 6	18 49 39	10°18'04	18°39	4°58	27°22	3°17	7°28	19°51	9°40	13°37	26°53	14°48	14°36	17°52	n.a.	S 6
S 7	18 53 35	11°17'39	3♓26	5°31	28°20	3°50	7°42	19°54	9°44	13°35	26°52	14°42	14°33	17°59	n.a.	S 7
M 8	18 57 32	12°17'15	17°54	6° 0	29°19	4°24	7°55	19°58	9°47	13°34	26°50	14°38	14°30	18° 5	n.a.	M 8
T 9	19 1 28	13°16'55	2♈ 0	6°22	0♍16	4°57	8° 8	20° 2	9°51	13°32	26°49	14°37	14°27	18°12	n.a.	T 9
W10	19 5 25	14°16'37	15°44	6°39	1°14	5°30	8°21	20° 6	9°55	13°31	26°48	14°37	14°23	18°19	n.a.	W10
T 11	19 9 21	15°16'21	29° 7	6°49	2°11	6° 3	8°34	20°10	9°59	13°30	26°47	14°37	14°20	18°25	n.a.	T 11
F 12	19 13 18	16°16'08	12♉13	6°R53	3° 7	6°36	8°47	20°15	10° 3	13°28	26°46	14°35	14°17	18°32	n.a.	F 12
S 13	19 17 14	17°15'58	25° 3	6°48	4° 3	7° 9	9° 0	20°19	10° 6	13°27	26°45	14°31	14°14	18°39	n.a.	S 13
S 14	19 21 11	18°15'50	7♊41	6°36	4°58	7°42	9°14	20°23	10°10	13°26	26°44	14°24	14°11	18°46	n.a.	S 14
M15	19 25 7	19°15'45	20° 8	6°16	5°53	8°14	9°27	20°28	10°14	13°24	26°42	14°13	14° 7	18°52	n.a.	M15
T 16	19 29 4	20°15'42	2♋26	5°47	6°47	8°47	9°40	20°32	10°18	13°23	26°41	14° 1	14° 4	18°59	n.a.	T 16
W17	19 33 0	21°15'41	14°35	5° 9	7°41	9°19	9°53	20°37	10°21	13°22	26°40	13°47	14° 1	19° 6	n.a.	W17
T 18	19 36 57	22°15'42	26°38	4°23	8°34	9°51	10° 6	20°41	10°25	13°21	26°39	13°32	13°58	19°12	n.a.	T 18
F 19	19 40 53	23°15'46	8♌34	3°29	9°27	10°23	10°19	20°46	10°29	13°20	26°38	13°18	13°55	19°19	n.a.	F 19
S 20	19 44 50	24°15'51	20°26	2°28	10°19	10°55	10°32	20°51	10°33	13°18	26°37	13° 6	13°52	19°26	n.a.	S 20
S 21	19 48 47	25°15'59	2♍15	1°20	11°10	11°27	10°45	20°55	10°36	13°17	26°35	12°57	13°48	19°32	n.a.	S 21
M22	19 52 43	26°16'08	14° 3	0° 8	12° 0	11°59	10°58	21° 0	10°40	13°16	26°34	12°51	13°45	19°39	n.a.	M22
T 23	19 56 40	27°16'20	25°54	28♋52	12°50	12°30	11°11	21° 5	10°44	13°15	26°33	12°47	13°42	19°46	n.a.	T 23
W24	20 0 36	28°16'33	7♎53	27°36	13°39	13° 1	11°24	21°10	10°47	13°14	26°32	12°D46	13°39	19°53	n.a.	W24
T 25	20 4 33	29°16'48	20° 5	26°22	14°27	13°32	11°37	21°15	10°51	13°13	26°31	12°46	13°36	19°59	n.a.	T 25
F 26	20 8 29	0♌17'05	2♏34	25°11	15°14	14° 3	11°49	21°21	10°55	13°12	26°30	12°R46	13°33	20° 6	n.a.	F 26
S 27	20 12 26	1°17'23	15°25	24° 6	16° 1	14°34	12° 2	21°26	10°58	13°11	26°28	12°45	13°29	20°13	n.a.	S 27
S 28	20 16 22	2°17'43	28°44	23° 9	16°46	15° 5	12°15	21°31	11° 2	13°10	26°27	12°43	13°26	20°19	n.a.	S 28
M29	20 20 19	3°18'06	12♐33	22°22	17°31	15°35	12°28	21°36	11° 6	13° 9	26°26	12°37	13°23	20°26	n.a.	M29
T 30	20 24 15	4°18'29	26°52	21°45	18°15	16° 6	12°41	21°42	11° 9	13° 8	26°25	12°30	13°20	20°33	n.a.	T 30
W31	20 28 12	5♌18'55	11♑38	21♋20	18♍57	16♉36	12♋53	21♍47	11♋13	13♐ 7	26♑24	12♈20	13♈17	20♌39	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	24n 0	25s21	3s47	18n15	2s16	12n51	1s41	11n47	0s11	25n 7	1n10	6n24	2n21	24n27	0n41	23s27	0s21	38s34	17s38	6n20	6n 1	20n12			n.a.
T 2	23 57	28 5	4 29	17 56	2 24	12 25	1 47	12 0	0 10	25 6	1 10	6 23	2 21	24 27	0 41	23 26	0 21	38 34	17 38	6 16	6 0	20 10			n.a.
W 3	23 54	28 57	4 54	17 36	2 32	11 59	1 53	12 13	0 9	25 6	1 10	6 21	2 21	24 27	0 41	23 26	0 21	38 35	17 38	6 12	5 58	20 7			n.a.
T 4	23 50	27 43	4 59	17 18	2 40	11 33	2 0	12 25	0 8	25 5	1 10	6 19	2 21	24 27	0 41	23 26	0 21	38 35	17 38	6 7	5 57	20 4			n.a.
F 5	23 46	24 28	4 44	17 1	2 47	11 6	2 6	12 38	0 8	25 4	1 10	6 18	2 20	24 26	0 41	23 26	0 21	38 35	17 38	6 3	5 56	20 2			n.a.
S 6	23 42	19 36	4 10	16 45	2 54	10 40	2 12	12 51	0 7	25 4	1 10	6 16	2 20	24 26	0 41	23 26	0 21	38 36	17 38	5 59	5 55	19 59			n.a.
S 7	23 37	13 36	3 19	16 30	3 1	10 13	2 19	13 3	0 6	25 3	1 10	6 14	2 20	24 26	0 41	23 26	0 21	38 36	17 38	5 57	5 53	19 57			n.a.
M 8	23 31	6 59	2 16	16 17	3 7	9 46	2 25	13 16	0 5	25 2	1 10	6 13	2 20	24 25	0 41	23 25	0 21	38 36	17 39	5 56	5 52	19 54			n.a.
T 9	23 25	0 11	1 6	16 6	3 12	9 19	2 32	13 28	0 4	25 2	1 10	6 11	2 19	24 25	0 41	23 25	0 22	38 37	17 39	5 55	5 51	19 51			n.a.
W10	23 19	6n27	0n 6	15 57	3 17	8 53	2 39	13 40	0 3	25 1	1 11	6 9	2 19	24 25	0 41	23 25	0 22	38 37	17 39	5 55	5 50	19 49			n.a.
T 11	23 12	12 39	1 16	15 51	3 21	8 26	2 45	13 52	0 2	25 0	1 11	6 7	2 19	24 25	0 41	23 25	0 22	38 37	17 39	5 55	5 48	19 46			n.a.
F 12	23 5	18 9	2 20	15 47	3 24	7 59	2 52	14 4	0 2	24 59	1 11	6 5	2 19	24 24	0 41	23 25	0 22	38 38	17 39	5 54	5 47	19 43			n.a.
S 13	22 57	22 43	3 16	15 46	3 27	7 32	2 59	14 16	0 1	24 58	1 11	6 3	2 19	24 24	0 41	23 25	0 22	38 38	17 39	5 52	5 46	19 41			n.a.
S 14	22 49	26 10	4 1	15 48	3 27	7 5	3 5	14 28	0n 0	24 57	1 11	6 1	2 18	24 24	0 41	23 24	0 22	38 38	17 39	5 50	5 45	19 38			n.a.
M15	22 41	28 17	4 34	15 54	3 27	6 38	3 12	14 40	0 1	24 57	1 11	5 59	2 18	24 23	0 41	23 24	0 22	38 39	17 39	5 46	5 43	19 36			n.a.
T 16	22 32	28 59	4 53	16 3	3 25	6 12	3 19	14 52	0 2	24 56	1 11	5 57	2 18	24 23	0 41	23 24	0 22	38 39	17 39	5 41	5 42	19 33			n.a.
W17	22 22	28 14	4 59	16 16	3 21	5 45	3 26	15 3	0 3	24 55	1 11	5 55	2 18	24 23	0 41	23 24	0 22	38 39	17 39	5 35	5 41	19 30			n.a.
T 18	22 13	26 11	4 52	16 32	3 15	5 19	3 33	15 14	0 4	24 54	1 11	5 53	2 17	24 23	0 41	23 24	0 22	38 40	17 39	5 29	5 39	19 28			n.a.
F 19	22 2	22 58	4 31	16 53	3 8	4 52	3 40	15 26	0 5	24 53	1 11	5 51	2 17	24 22	0 41	23 24	0 22	38 40	17 39	5 24	5 38	19 25			n.a.
S 20	21 52	18 51	3 59	17 16	2 58	4 26	3 46	15 37	0 6	24 52	1 11	5 49	2 17	24 22	0 41	23 23	0 22	38 40	17 39	5 19	5 37	19 22			n.a.
S 21	21 41	14 1	3 17	17 43	2 46	4 0	3 53	15 48	0 7	24 51	1 12	5 47	2 17	24 22	0 41	23 23	0 22	38 40	17 39	5 15	5 36	19 19			n.a.
M22	21 29	8 41	2 26	18 12	2 33	3 34	4 0	15 59	0 8	24 50	1 12	5 45	2 17	24 21	0 41	23 23	0 22	38 41	17 39	5 13	5 34	19 17			n.a.
T 23	21 17	3 1	1 28	18 44	2 17	3 8	4 7	16 10	0 9	24 49	1 12	5 42	2 16	24 21	0 41	23 23	0 22	38 41	17 39	5 11	5 33	19 14			n.a.
W24	21 5	2s49	0 26	19 16	2 0	2 43	4 14	16 20	0 10	24 48	1 12	5 40	2 16	24 21	0 41	23 23	0 22	38 41	17 39	5 11	5 32	19 11			n.a.
T 25	20 52	8 39	0s39	19 49	1 41	2 18	4 20	16 31	0 11	24 47	1 12	5 38	2 16	24 21	0 41	23 23	0 22	38 42	17 39	5 11	5 31	19 9			n.a.
F 26	20 39	14 18	1 43	20 22	1 22	1 53	4 27	16 42	0 12	24 46	1 12	5 36	2 16	24 20	0 42	23 23	0 22	38 42	17 39	5 11	5 29	19 6			n.a.
S 27	20 26	19 31	2 44	20 53	1 2	1 28	4 34	16 52	0 13	24 45	1 12	5 33	2 16	24 20	0 42	23 23	0 22	38 42	17 39	5 11	5 28	19 3			n.a.
S 28	20 12	23 59	3 38	21 23	0 41	1 4	4 41	17 2	0 14	24 44	1 12	5 31	2 15	24 20	0 42	23 22	0 22	38 42	17 39	5 9	5 27	19 1			n.a.
M29	19 58	27 16	4 22	21 50	0 22	0 40	4 47	17 12	0 15	24 43	1 13	5 29	2 15	24 19	0 42	23 22	0 22	38 42	17 39	5 7	5 26	18 58			n.a.
T 30	19 43	28 56	4 51	22 15	0 3	0 17	4 54	17 23	0 16	24 42	1 13	5 26	2 15	24 19	0 42	23 22	0 22	38 43	17 39	5 4	5 24	18 55			n.a.
W31	19n28	28s36	5s 2	22n37	0n16	0s 6	5s 1	17n33	0n17	24n40	1n13	5n24	2n15	24n19	0n42	23s22	0s22	38s43	17s39	5n 0	5n23	18n52			n.a.

Julian Day Number = 230684.5, Delta T = 31h17m58s
Ecliptic obliquity = 24°06'39, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°09'09, Lahiri = -60°02'09 Julian Calendar 1 Aug. 4082 BCE == Greg. Calendar 30 June 4082 BCE

The year -4081 astronomical counting style corresponds to year 4082 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4082 BCE
geocentric

SEPTEMBER 4082 BCE (-4081) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 32 8	6♌19'22	26♑46	21°R 6	19♍39	17♉ 6	13♋ 6	21♍53	11♋16	13°R 6	26°R23	12°R10	13♈13	20♌46	n.a.	T 1
F 2	20 36 5	7°19'52	12♒ 3	21°D 4	20°19	17°36	13°19	21°58	11°20	13♐ 6	26♑21	12♈ 0	13°10	20°53	n.a.	F 2
S 3	20 40 2	8°20'23	27°21	21♋13	20°58	18° 5	13°31	22° 4	11°23	13° 5	26°20	11°52	13° 7	20°59	n.a.	S 3
S 4	20 43 58	9°20'56	12♓26	21°33	21°36	18°35	13°44	22°10	11°27	13° 4	26°19	11°46	13° 4	21° 6	n.a.	S 4
M 5	20 47 55	10°21'31	27°12	22° 2	22°13	19° 4	13°56	22°15	11°30	13° 3	26°18	11°43	13° 1	21°13	n.a.	M 5
T 6	20 51 51	11°22'08	11♈33	22°40	22°49	19°33	14° 9	22°21	11°34	13° 3	26°17	11°D42	12°58	21°20	n.a.	T 6
W 7	20 55 48	12°22'47	25°27	23°27	23°23	20° 2	14°21	22°27	11°37	13° 2	26°16	11°42	12°54	21°26	n.a.	W 7
T 8	20 59 44	13°23'28	8♉55	24°20	23°55	20°31	14°33	22°33	11°41	13° 1	26°15	11°R43	12°51	21°33	n.a.	T 8
F 9	21 3 41	14°24'11	22° 0	25°20	24°27	20°59	14°46	22°39	11°44	13° 1	26°14	11°43	12°48	21°40	n.a.	F 9
S 10	21 7 37	15°24'56	4♊45	26°26	24°56	21°28	14°58	22°45	11°47	13° 0	26°12	11°41	12°45	21°46	n.a.	S 10
S 11	21 11 34	16°25'43	17°14	27°36	25°25	21°56	15°10	22°51	11°51	13° 0	26°11	11°36	12°42	21°53	n.a.	S 11
M12	21 15 30	17°26'32	29°30	28°50	25°51	22°24	15°22	22°57	11°54	12°59	26°10	11°30	12°39	22° 0	n.a.	M12
T 13	21 19 27	18°27'23	11♋37	0♌ 8	26°16	22°51	15°34	23° 3	11°57	12°59	26° 9	11°21	12°35	22° 6	n.a.	T 13
W14	21 23 23	19°28'16	23°37	1°29	26°39	23°19	15°47	23° 9	12° 0	12°58	26° 8	11°11	12°32	22°13	n.a.	W14
T 15	21 27 20	20°29'10	5♌32	2°53	27° 0	23°46	15°59	23°15	12° 4	12°58	26° 7	11° 0	12°29	22°20	n.a.	T 15
F 16	21 31 17	21°30'06	17°23	4°18	27°20	24°13	16°10	23°22	12° 7	12°57	26° 6	10°50	12°26	22°27	n.a.	F 16
S 17	21 35 13	22°31'03	29°13	5°45	27°37	24°40	16°22	23°28	12°10	12°57	26° 5	10°41	12°23	22°33	n.a.	S 17
S 18	21 39 10	23°32'02	11♍ 3	7°14	27°53	25° 6	16°34	23°34	12°13	12°57	26° 4	10°35	12°19	22°40	n.a.	S 18
M19	21 43 6	24°33'02	22°55	8°44	28° 6	25°32	16°46	23°41	12°16	12°57	26° 3	10°31	12°16	22°47	n.a.	M19
T 20	21 47 3	25°34'03	4♎50	10°15	28°17	25°58	16°58	23°47	12°19	12°56	26° 2	10°D29	12°13	22°53	n.a.	T 20
W21	21 50 59	26°35'05	16°53	11°47	28°26	26°24	17° 9	23°53	12°22	12°56	26° 1	10°29	12°10	23° 0	n.a.	W21
T 22	21 54 56	27°36'09	29° 7	13°19	28°33	26°49	17°21	24° 0	12°25	12°56	26° 0	10°30	12° 7	23° 7	n.a.	T 22
F 23	21 58 52	28°37'13	11♏36	14°52	28°37	27°15	17°32	24° 6	12°28	12°56	25°59	10°32	12° 4	23°13	n.a.	F 23
S 24	22 2 49	29°38'19	24°24	16°25	28°R39	27°39	17°44	24°13	12°31	12°56	25°58	10°R33	12° 0	23°20	n.a.	S 24
S 25	22 6 46	0♍39'26	7♐35	17°59	28°39	28° 4	17°55	24°19	12°34	12°56	25°57	10°33	11°57	23°27	n.a.	S 25
M26	22 10 42	1°40'33	21°13	19°33	28°36	28°28	18° 6	24°26	12°37	12°D56	25°56	10°31	11°54	23°33	n.a.	M26
T 27	22 14 39	2°41'41	5♑19	21° 7	28°30	28°52	18°17	24°33	12°39	12°56	25°55	10°27	11°51	23°40	n.a.	T 27
W28	22 18 35	3°42'51	19°52	22°41	28°23	29°16	18°28	24°39	12°42	12°56	25°54	10°23	11°48	23°47	n.a.	W28
T 29	22 22 32	4°44'01	4♒48	24°15	28°12	29°40	18°39	24°46	12°45	12°56	25°54	10°17	11°45	23°54	n.a.	T 29
F 30	22 26 28	5♍45'11	19♒59	25♌49	27♍59	0♊ 3	18♋50	24♍53	12♋48	12♐56	25♑53	10♈12	11♈41	24♌ 0	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19n13	26s10	4s53	22n56	0n33	0s29	5s 7	17n42	0n18	24n39	1n13	5n22	2n15	24n18	0n42	23s22	0s22	38s43	17s39	4n56	5n22	18n50		n.a.
F 2	18 57	21 50	4 22	23 12	0 48	0 51	5 14	17 52	0 20	24 38	1 13	5 19	2 14	24 18	0 42	23 22	0 22	38 43	17 39	4 52	5 20	18 47		n.a.
S 3	18 41	16 3	3 33	23 25	1 2	1 12	5 20	18 2	0 21	24 37	1 13	5 17	2 14	24 18	0 42	23 22	0 22	38 43	17 39	4 49	5 19	18 44		n.a.
S 4	18 25	9 22	2 29	23 34	1 15	1 33	5 26	18 11	0 22	24 36	1 13	5 14	2 14	24 18	0 42	23 22	0 22	38 44	17 39	4 47	5 18	18 41		n.a.
M 5	18 8	2 18	1 17	23 40	1 26	1 54	5 32	18 21	0 23	24 35	1 13	5 12	2 14	24 17	0 42	23 22	0 22	38 44	17 39	4 45	5 17	18 39		n.a.
T 6	17 51	4n41	0 1	23 43	1 36	2 14	5 38	18 30	0 24	24 33	1 14	5 9	2 14	24 17	0 42	23 22	0 22	38 44	17 38	4 45	5 15	18 36		n.a.
W 7	17 34	11 14	1n13	23 43	1 44	2 33	5 44	18 39	0 25	24 32	1 14	5 7	2 14	24 17	0 42	23 21	0 22	38 44	17 38	4 45	5 14	18 33		n.a.
T 8	17 16	17 5	2 20	23 40	1 51	2 51	5 50	18 48	0 27	24 31	1 14	5 4	2 13	24 17	0 42	23 21	0 22	38 44	17 38	4 46	5 13	18 30		n.a.
F 9	16 58	21 58	3 18	23 35	1 57	3 9	5 56	18 57	0 28	24 30	1 14	5 2	2 13	24 16	0 42	23 21	0 22	38 44	17 38	4 45	5 12	18 28		n.a.
S 10	16 40	25 41	4 5	23 26	2 1	3 26	6 1	19 6	0 29	24 28	1 14	4 59	2 13	24 16	0 42	23 21	0 22	38 44	17 38	4 45	5 10	18 25		n.a.
S 11	16 21	28 6	4 38	23 16	2 5	3 42	6 7	19 15	0 30	24 27	1 14	4 57	2 13	24 16	0 42	23 21	0 22	38 44	17 38	4 43	5 9	18 22		n.a.
M12	16 2	29 5	4 59	23 2	2 7	3 58	6 12	19 23	0 31	24 26	1 15	4 54	2 13	24 15	0 42	23 21	0 22	38 45	17 38	4 40	5 8	18 19		n.a.
T 13	15 43	28 39	5 5	22 47	2 9	4 13	6 17	19 32	0 33	24 25	1 15	4 51	2 13	24 15	0 42	23 21	0 22	38 45	17 38	4 37	5 6	18 16		n.a.
W14	15 24	26 52	4 58	22 29	2 9	4 26	6 22	19 40	0 34	24 23	1 15	4 49	2 13	24 15	0 42	23 21	0 22	38 45	17 37	4 32	5 5	18 14		n.a.
T 15	15 4	23 54	4 38	22 9	2 9	4 39	6 26	19 48	0 35	24 22	1 15	4 46	2 12	24 15	0 42	23 21	0 22	38 45	17 37	4 28	5 4	18 11		n.a.
F 16	14 44	19 57	4 6	21 48	2 9	4 51	6 30	19 57	0 37	24 21	1 15	4 43	2 12	24 14	0 42	23 21	0 22	38 45	17 37	4 24	5 3	18 8		n.a.
S 17	14 24	15 14	3 24	21 25	2 7	5 2	6 34	20 5	0 38	24 19	1 15	4 41	2 12	24 14	0 42	23 21	0 22	38 45	17 37	4 21	5 1	18 5		n.a.
S 18	14 3	9 57	2 32	21 0	2 5	5 11	6 38	20 13	0 39	24 18	1 16	4 38	2 12	24 14	0 42	23 21	0 22	38 45	17 37	4 18	5 0	18 2		n.a.
M19	13 42	4 19	1 34	20 33	2 3	5 20	6 41	20 20	0 41	24 17	1 16	4 35	2 12	24 14	0 42	23 21	0 22	38 45	17 37	4 16	4 59	18 0		n.a.
T 20	13 21	1s31	0 30	20 5	2 0	5 27	6 44	20 28	0 42	24 15	1 16	4 33	2 12	24 13	0 42	23 21	0 22	38 45	17 36	4 16	4 58	17 57		n.a.
W21	13 0	7 21	0s35	19 36	1 56	5 33	6 47	20 36	0 43	24 14	1 16	4 30	2 12	24 13	0 42	23 21	0 22	38 45	17 36	4 16	4 56	17 54		n.a.
T 22	12 38	13 0	1 39	19 5	1 53	5 38	6 49	20 43	0 45	24 13	1 16	4 27	2 12	24 13	0 42	23 21	0 22	38 45	17 36	4 16	4 55	17 51		n.a.
F 23	12 17	18 16	2 41	18 33	1 48	5 41	6 51	20 51	0 46	24 11	1 17	4 24	2 11	24 13	0 42	23 21	0 22	38 45	17 36	4 17	4 54	17 48		n.a.
S 24	11 55	22 52	3 36	18 0	1 44	5 43	6 52	20 58	0 48	24 10	1 17	4 21	2 11	24 12	0 42	23 21	0 22	38 45	17 36	4 17	4 52	17 45		n.a.
S 25	11 33	26 29	4 21	17 26	1 39	5 44	6 53	21 5	0 49	24 9	1 17	4 19	2 11	24 12	0 42	23 21	0 22	38 45	17 35	4 17	4 51	17 43		n.a.
M26	11 10	28 41	4 54	16 52	1 34	5 43	6 53	21 12	0 51	24 7	1 17	4 16	2 11	24 12	0 42	23 21	0 22	38 45	17 35	4 16	4 50	17 40		n.a.
T 27	10 48	29 9	5 10	16 16	1 29	5 41	6 53	21 19	0 52	24 6	1 17	4 13	2 11	24 12	0 42	23 21	0 22	38 45	17 35	4 15	4 49	17 37		n.a.
W28	10 25	27 39	5 7	15 39	1 24	5 37	6 52	21 26	0 54	24 5	1 18	4 10	2 11	24 11	0 42	23 21	0 22	38 45	17 35	4 13	4 47	17 34		n.a.
T 29	10 2	24 10	4 43	15 2	1 18	5 31	6 51	21 33	0 55	24 3	1 18	4 8	2 11	24 11	0 42	23 21	0 22	38 45	17 34	4 11	4 46	17 31		n.a.
F 30	9n39	19s 0	3s59	14n24	1n13	5s24	6s49	21n39	0n57	24n 2	1n18	4n 5	2n11	24n11	0n43	23s21	0s22	38s45	17s34	4n 9	4n45	17n28		n.a.

Julian Day Number = 230715.5, Delta T = 31h17m55s
Ecliptic obliquity = 24°06'39, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°09'05, Lahiri = -60°02'04 Julian Calendar 1 Sept. 4082 BCE == Greg. Calendar 31 July 4082 BCE

The year -4081 astronomical counting style corresponds to year 4082 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4082 BCE
geocentric

OCTOBER 4082 BCE (-4081) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 30 25	6♍46'23	5♓16	27♌23	27°R44	0♊26	19♋ 1	24♍59	12♋50	12♐56	25°R52	10°R 7	11♈38	24♌ 7	n.a.	S 1
S 2	22 34 21	7°47'35	20°28	28°58	27♍26	0°48	19°12	25° 6	12°53	12°56	25♑51	10♈ 4	11°35	24°14	n.a.	S 2
M 3	22 38 18	8°48'49	5♈25	0♍32	27° 6	1°10	19°23	25°13	12°55	12°56	25°50	10°D 3	11°32	24°20	n.a.	M 3
T 4	22 42 15	9°50'03	19°59	2° 6	26°44	1°32	19°33	25°20	12°58	12°57	25°49	10° 3	11°29	24°27	n.a.	T 4
W 5	22 46 11	10°51'19	4♉ 7	3°40	26°19	1°54	19°44	25°27	13° 0	12°57	25°49	10° 4	11°25	24°34	n.a.	W 5
T 6	22 50 8	11°52'35	17°47	5°15	25°53	2°15	19°54	25°33	13° 3	12°57	25°48	10° 6	11°22	24°40	n.a.	T 6
F 7	22 54 4	12°53'53	1♊ 0	6°49	25°24	2°35	20° 4	25°40	13° 5	12°57	25°47	10° 7	11°19	24°47	n.a.	F 7
S 8	22 58 1	13°55'12	13°49	8°23	24°54	2°56	20°15	25°47	13° 7	12°58	25°46	10°R 8	11°16	24°54	n.a.	S 8
S 9	23 1 57	14°56'31	26°18	9°57	24°22	3°16	20°25	25°54	13°10	12°58	25°46	10° 7	11°13	25° 0	n.a.	S 9
M10	23 5 54	15°57'52	8♋32	11°32	23°49	3°35	20°35	26° 1	13°12	12°59	25°45	10° 6	11°10	25° 7	n.a.	M10
T 11	23 9 51	16°59'13	20°34	13° 6	23°15	3°55	20°45	26° 8	13°14	12°59	25°44	10° 3	11° 6	25°14	n.a.	T 11
W12	23 13 47	18° 0'35	2♌29	14°40	22°39	4°14	20°54	26°15	13°16	13° 0	25°44	9°59	11° 3	25°20	n.a.	W12
T 13	23 17 44	19° 1'58	14°19	16°15	22° 4	4°32	21° 4	26°22	13°18	13° 0	25°43	9°55	11° 0	25°27	n.a.	T 13
F 14	23 21 40	20° 3'22	26° 9	17°49	21°27	4°50	21°14	26°29	13°20	13° 1	25°42	9°52	10°57	25°34	n.a.	F 14
S 15	23 25 37	21° 4'45	7♍59	19°24	20°51	5° 7	21°23	26°36	13°22	13° 1	25°42	9°49	10°54	25°41	n.a.	S 15
S 16	23 29 33	22° 6'10	19°53	20°59	20°14	5°24	21°33	26°43	13°24	13° 2	25°41	9°47	10°50	25°47	n.a.	S 16
M17	23 33 30	23° 7'34	1♎52	22°33	19°38	5°41	21°42	26°50	13°26	13° 3	25°40	9°46	10°47	25°54	n.a.	M17
T 18	23 37 26	24° 8'59	13°58	24° 8	19° 3	5°57	21°51	26°57	13°28	13° 4	25°40	9°D45	10°44	26° 1	n.a.	T 18
W19	23 41 23	25°10'24	26°13	25°43	18°28	6°13	22° 0	27° 4	13°30	13° 4	25°39	9°46	10°41	26° 7	n.a.	W19
T 20	23 45 20	26°11'49	8♏39	27°19	17°54	6°28	22° 9	27°11	13°32	13° 5	25°39	9°47	10°38	26°14	n.a.	T 20
F 21	23 49 16	27°13'14	21°17	28°54	17°22	6°43	22°18	27°18	13°33	13° 6	25°38	9°48	10°35	26°21	n.a.	F 21
S 22	23 53 13	28°14'39	4♐11	0♎30	16°51	6°57	22°26	27°25	13°35	13° 7	25°38	9°50	10°31	26°27	n.a.	S 22
S 23	23 57 9	29°16'04	17°23	2° 6	16°21	7°11	22°35	27°31	13°37	13° 8	25°38	9°50	10°28	26°34	n.a.	S 23
M24	0 1 6	0♎17'29	0♑55	3°42	15°54	7°24	22°43	27°38	13°38	13° 9	25°37	9°R50	10°25	26°41	n.a.	M24
T 25	0 5 3	1°18'53	14°48	5°18	15°28	7°36	22°52	27°45	13°40	13°10	25°37	9°50	10°22	26°47	n.a.	T 25
W26	0 8 59	2°20'17	29° 2	6°55	15° 5	7°49	23° 0	27°52	13°41	13°11	25°36	9°50	10°19	26°54	n.a.	W26
T 27	0 12 56	3°21'40	13♒36	8°32	14°43	8° 0	23° 8	27°59	13°42	13°12	25°36	9°49	10°16	27° 1	n.a.	T 27
F 28	0 16 52	4°23'04	28°25	10° 9	14°24	8°11	23°16	28° 6	13°44	13°13	25°36	9°48	10°12	27° 7	n.a.	F 28
S 29	0 20 49	5°24'26	13♓22	11°46	14° 8	8°21	23°24	28°13	13°45	13°14	25°35	9°48	10° 9	27°14	n.a.	S 29
S 30	0 24 45	6°25'48	28°20	13°23	13°54	8°31	23°31	28°20	13°46	13°15	25°35	9°47	10° 6	27°21	n.a.	S 30
M31	0 28 42	7♎27'10	13♈10	15♎ 1	13♍42	8♊40	23♋39	28♍27	13♋47	13♐16	25♑35	9°D47	10♈ 3	27♌27	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9n16	12s36	2s58	13n46	1n 7	5s15	6s46	21n46	0n58	24n 0	1n18	4n 2	2n11	24n11	0n43	23s21	0s22	38s45	17s34	4n 7	4n44	17n25		n.a.
S 2	8 53	5 29	1 45	13 6	1 1	5 5	6 43	21 52	1 0	23 59	1 18	3 59	2 10	24 10	0 43	23 21	0 22	38 45	17 34	4 6	4 42	17 22		n.a.
M 3	8 29	1n49	0 25	12 27	0 55	4 53	6 39	21 58	1 2	23 58	1 19	3 56	2 10	24 10	0 43	23 21	0 22	38 45	17 33	4 5	4 41	17 20		n.a.
T 4	8 6	8 52	0n54	11 46	0 49	4 39	6 34	22 5	1 3	23 56	1 19	3 53	2 10	24 10	0 43	23 21	0 22	38 45	17 33	4 5	4 40	17 17		n.a.
W 5	7 42	15 15	2 8	11 6	0 42	4 24	6 28	22 11	1 5	23 55	1 19	3 50	2 10	24 10	0 43	23 21	0 22	38 45	17 33	4 6	4 38	17 14		n.a.
T 6	7 18	20 41	3 12	10 24	0 36	4 8	6 22	22 17	1 7	23 54	1 19	3 48	2 10	24 10	0 43	23 21	0 22	38 45	17 33	4 7	4 37	17 11		n.a.
F 7	6 54	24 54	4 4	9 43	0 30	3 50	6 15	22 23	1 8	23 52	1 19	3 45	2 10	24 9	0 43	23 21	0 22	38 44	17 32	4 7	4 36	17 8		n.a.
S 8	6 30	27 45	4 42	9 1	0 23	3 30	6 7	22 29	1 10	23 51	1 20	3 42	2 10	24 9	0 43	23 21	0 22	38 44	17 32	4 7	4 35	17 5		n.a.
S 9	6 5	29 8	5 5	8 19	0 17	3 9	5 58	22 34	1 12	23 50	1 20	3 39	2 10	24 9	0 43	23 21	0 22	38 44	17 32	4 7	4 33	17 2		n.a.
M10	5 41	29 3	5 14	7 36	0 11	2 47	5 48	22 40	1 14	23 48	1 20	3 36	2 10	24 9	0 43	23 21	0 22	38 44	17 31	4 6	4 32	16 59		n.a.
T 11	5 17	27 34	5 9	6 53	0 4	2 24	5 38	22 46	1 16	23 47	1 20	3 33	2 10	24 9	0 43	23 21	0 22	38 44	17 31	4 5	4 31	16 56		n.a.
W12	4 52	24 52	4 50	6 10	0s 2	2 0	5 27	22 51	1 17	23 46	1 21	3 30	2 10	24 8	0 43	23 21	0 22	38 44	17 31	4 4	4 30	16 53		n.a.
T 13	4 27	21 7	4 20	5 27	0 8	1 34	5 16	22 56	1 19	23 44	1 21	3 27	2 10	24 8	0 43	23 21	0 22	38 44	17 31	4 2	4 28	16 51		n.a.
F 14	4 3	16 33	3 38	4 43	0 15	1 9	5 3	23 2	1 21	23 43	1 21	3 25	2 10	24 8	0 43	23 21	0 22	38 43	17 30	4 1	4 27	16 48		n.a.
S 15	3 38	11 22	2 46	3 59	0 21	0 42	4 50	23 7	1 23	23 42	1 21	3 22	2 10	24 8	0 43	23 21	0 22	38 43	17 30	4 0	4 26	16 45		n.a.
S 16	3 13	5 45	1 48	3 16	0 27	0 15	4 37	23 12	1 25	23 40	1 22	3 19	2 9	24 8	0 43	23 22	0 22	38 43	17 30	3 59	4 24	16 42		n.a.
M17	2 48	0s 6	0 43	2 32	0 33	0n12	4 23	23 17	1 27	23 39	1 22	3 16	2 9	24 8	0 43	23 22	0 22	38 43	17 29	3 58	4 23	16 39		n.a.
T 18	2 23	6 1	0s23	1 47	0 39	0 40	4 9	23 22	1 29	23 38	1 22	3 13	2 9	24 7	0 43	23 22	0 22	38 43	17 29	3 58	4 22	16 36		n.a.
W19	1 58	11 47	1 30	1 3	0 45	1 7	3 54	23 27	1 31	23 37	1 22	3 10	2 9	24 7	0 43	23 22	0 22	38 43	17 29	3 58	4 21	16 33		n.a.
T 20	1 33	17 11	2 33	0 19	0 51	1 34	3 39	23 31	1 33	23 35	1 23	3 7	2 9	24 7	0 43	23 22	0 22	38 42	17 28	3 59	4 19	16 30		n.a.
F 21	1 8	21 57	3 30	0s25	0 57	2 1	3 24	23 36	1 35	23 34	1 23	3 4	2 9	24 7	0 43	23 22	0 22	38 42	17 28	3 59	4 18	16 27		n.a.
S 22	0 43	25 48	4 18	1 9	1 3	2 28	3 8	23 40	1 37	23 33	1 23	3 1	2 9	24 7	0 43	23 22	0 22	38 42	17 28	4 0	4 17	16 24		n.a.
S 23	0 18	28 21	4 53	1 54	1 8	2 54	2 53	23 45	1 39	23 32	1 24	2 59	2 9	24 7	0 43	23 22	0 22	38 42	17 27	4 0	4 15	16 21		n.a.
M24	0s 7	29 20	5 13	2 38	1 13	3 19	2 37	23 49	1 41	23 31	1 24	2 56	2 9	24 7	0 44	23 22	0 22	38 41	17 27	4 0	4 14	16 18		n.a.
T 25	0 32	28 29	5 16	3 22	1 19	3 43	2 21	23 54	1 44	23 30	1 24	2 53	2 9	24 7	0 44	23 23	0 22	38 41	17 27	4 0	4 13	16 15		n.a.
W26	0 57	25 48	4 59	4 5	1 24	4 7	2 6	23 58	1 46	23 28	1 24	2 50	2 9	24 6	0 44	23 23	0 22	38 41	17 26	4 0	4 12	16 12		n.a.
T 27	1 22	21 24	4 24	4 49	1 28	4 29	1 51	24 2	1 48	23 27	1 25	2 47	2 9	24 6	0 44	23 23	0 22	38 41	17 26	4 0	4 10	16 9		n.a.
F 28	1 47	15 37	3 30	5 33	1 33	4 51	1 35	24 6	1 50	23 26	1 25	2 44	2 9	24 6	0 44	23 23	0 22	38 40	17 26	3 59	4 9	16 6		n.a.
S 29	2 12	8 53	2 22	6 16	1 37	5 11	1 20	24 10	1 53	23 25	1 25	2 41	2 9	24 6	0 44	23 23	0 22	38 40	17 25	3 59	4 8	16 3		n.a.
S 30	2 37	1 39	1 3	6 59	1 41	5 30	1 6	24 14	1 55	23 24	1 26	2 39	2 9	24 6	0 44	23 23	0 22	38 40	17 25	3 59	4 6	16 0		n.a.
M31	3s 2	5n37	0n19	7s41	1s45	5n48	0s51	24n18	1n57	23n23	1n26	2n36	2n 9	24n 6	0n44	23s23	0s22	38s40	17s25	3n59	4n 5	15n57		n.a.

Julian Day Number = 230745.5, Delta T = 31h17m52s
Ecliptic obliquity = 24°06'40, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°09'01, Lahiri = -60°02'00 Julian Calendar 1 Oct. 4082 BCE == Greg. Calendar 30 Aug. 4082 BCE

The year -4081 astronomical counting style corresponds to year 4082 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4082 BCE
geocentric

NOVEMBER 4082 BCE (-4081) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 32 39	8♎28'32	27♈45	16♎39	13°R33	8♊49	23♋46	28♍34	13♋49	13♐17	25°R35	9♈47	10♈ 0	27♌34	n.a.	T 1
W 2	0 36 35	9°29'53	11♉58	18°17	13♍27	8°57	23°53	28°41	13°50	13°18	25♑34	9°R47	9°56	27°41	n.a.	W 2
T 3	0 40 32	10°31'14	25°46	19°56	13°23	9° 4	24° 0	28°48	13°51	13°20	25°34	9°47	9°53	27°47	n.a.	T 3
F 4	0 44 28	11°32'35	9♊ 9	21°34	13°D21	9°11	24° 7	28°55	13°52	13°21	25°34	9°47	9°50	27°54	n.a.	F 4
S 5	0 48 25	12°33'56	22° 6	23°12	13°22	9°17	24°14	29° 2	13°52	13°22	25°34	9°47	9°47	28° 1	n.a.	S 5
S 6	0 52 21	13°35'17	4♋41	24°51	13°26	9°22	24°21	29° 9	13°53	13°23	25°34	9°47	9°44	28° 8	n.a.	S 6
M 7	0 56 18	14°36'37	16°58	26°29	13°31	9°27	24°27	29°15	13°54	13°25	25°34	9°D47	9°41	28°14	n.a.	M 7
T 8	1 0 15	15°37'57	29° 1	28° 8	13°40	9°31	24°34	29°22	13°55	13°26	25°33	9°47	9°37	28°21	n.a.	T 8
W 9	1 4 11	16°39'17	10♌55	29°46	13°50	9°34	24°40	29°29	13°55	13°28	25°33	9°47	9°34	28°28	n.a.	W 9
T 10	1 8 8	17°40'36	22°44	1♏23	14° 3	9°37	24°46	29°36	13°56	13°29	25°33	9°48	9°31	28°34	n.a.	T 10
F 11	1 12 4	18°41'54	4♍33	3° 0	14°18	9°39	24°52	29°42	13°57	13°30	25°D33	9°49	9°28	28°41	n.a.	F 11
S 12	1 16 1	19°43'12	16°26	4°36	14°35	9°40	24°58	29°49	13°57	13°32	25°33	9°50	9°25	28°48	n.a.	S 12
S 13	1 19 57	20°44'29	28°25	6°11	14°54	9°R40	25° 3	29°56	13°58	13°34	25°33	9°51	9°22	28°54	n.a.	S 13
M14	1 23 54	21°45'46	10♎34	7°44	15°15	9°40	25° 9	0♎ 3	13°58	13°35	25°33	9°R51	9°18	29° 1	n.a.	M14
T 15	1 27 51	22°47'01	22°54	9°16	15°37	9°38	25°14	0° 9	13°58	13°37	25°34	9°51	9°15	29° 8	n.a.	T 15
W16	1 31 47	23°48'16	5♏26	10°46	16° 2	9°36	25°19	0°16	13°59	13°38	25°34	9°50	9°12	29°14	n.a.	W16
T 17	1 35 44	24°49'30	18°11	12°13	16°28	9°34	25°24	0°22	13°59	13°40	25°34	9°48	9° 9	29°21	n.a.	T 17
F 18	1 39 40	25°50'43	1♐10	13°37	16°57	9°30	25°28	0°29	13°59	13°41	25°34	9°46	9° 6	29°28	n.a.	F 18
S 19	1 43 37	26°51'54	14°22	14°58	17°26	9°26	25°33	0°36	13°59	13°43	25°34	9°43	9° 2	29°34	n.a.	S 19
S 20	1 47 33	27°53'04	27°48	16°14	17°58	9°21	25°37	0°42	13°R59	13°45	25°34	9°41	8°59	29°41	n.a.	S 20
M21	1 51 30	28°54'13	11♑26	17°25	18°30	9°15	25°42	0°48	13°59	13°47	25°34	9°39	8°56	29°48	n.a.	M21
T 22	1 55 27	29°55'21	25°18	18°31	19° 5	9° 8	25°46	0°55	13°59	13°48	25°35	9°D38	8°53	29°54	n.a.	T 22
W23	1 59 23	0♏56'26	9♒21	19°30	19°40	9° 0	25°50	1° 1	13°59	13°50	25°35	9°38	8°50	0♍ 1	n.a.	W23
T 24	2 3 20	1°57'31	23°35	20°22	20°17	8°52	25°53	1° 8	13°59	13°52	25°35	9°39	8°47	0° 8	n.a.	T 24
F 25	2 7 16	2°58'33	7♓58	21° 5	20°56	8°43	25°57	1°14	13°58	13°54	25°36	9°41	8°43	0°14	n.a.	F 25
S 26	2 11 13	3°59'34	22°27	21°40	21°35	8°33	26° 0	1°20	13°58	13°55	25°36	9°42	8°40	0°21	n.a.	S 26
S 27	2 15 10	5° 0'34	6♈57	22° 4	22°16	8°23	26° 3	1°26	13°58	13°57	25°36	9°R43	8°37	0°28	n.a.	S 27
M28	2 19 6	6° 1'31	21°24	22°18	22°58	8°11	26° 6	1°33	13°57	13°59	25°37	9°42	8°34	0°34	n.a.	M28
T 29	2 23 3	7° 2'28	5♉42	22°R22	23°41	7°59	26° 9	1°39	13°57	14° 1	25°37	9°41	8°31	0°41	n.a.	T 29
W30	2 26 59	8♏ 3'23	19♉45	22♏14	24♍25	7♊46	26♋12	1♎45	13♋56	14♐ 3	25♑37	9♈37	8♈27	0♍48	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3 s27	12n29	1n38	8 s23	1 s49	6n 4	0 s37	24n21	2n 0	23n22	1n26	2n33	2n 9	24n 6	0n44	23 s24	0 s22	38 s39	17 s24	3n59	4n 4	15n54		n.a.
W 2	3 52	18 32	2 49	9 5	1 52	6 20	0 23	24 25	2 2	23 21	1 26	2 30	2 9	24 6	0 44	23 24	0 22	38 39	17 24	3 59	4 3	15 51		n.a.
T 3	4 17	23 26	3 49	9 46	1 55	6 33	0 10	24 29	2 4	23 20	1 27	2 27	2 9	24 6	0 44	23 24	0 22	38 39	17 23	3 59	4 1	15 48		n.a.
F 4	4 41	26 56	4 33	10 26	1 57	6 46	0n 3	24 32	2 7	23 19	1 27	2 24	2 9	24 6	0 44	23 24	0 22	38 38	17 23	3 59	4 0	15 45		n.a.
S 5	5 6	28 54	5 2	11 6	1 59	6 57	0 15	24 36	2 9	23 18	1 27	2 22	2 9	24 6	0 44	23 24	0 22	38 38	17 23	3 59	3 59	15 42		n.a.
S 6	5 30	29 17	5 16	11 45	2 1	7 7	0 28	24 39	2 12	23 17	1 28	2 19	2 9	24 6	0 44	23 24	0 22	38 38	17 22	3 59	3 58	15 39		n.a.
M 7	5 55	28 12	5 15	12 23	2 2	7 15	0 39	24 42	2 14	23 16	1 28	2 16	2 9	24 6	0 44	23 25	0 22	38 37	17 22	3 59	3 56	15 36		n.a.
T 8	6 19	25 48	5 0	13 1	2 3	7 22	0 51	24 45	2 17	23 15	1 28	2 13	2 9	24 6	0 44	23 25	0 22	38 37	17 22	3 59	3 55	15 33		n.a.
W 9	6 43	22 19	4 32	13 37	2 3	7 28	1 1	24 48	2 20	23 15	1 29	2 11	2 9	24 6	0 44	23 25	0 22	38 37	17 21	3 59	3 54	15 30		n.a.
T 10	7 7	17 58	3 53	14 12	2 3	7 33	1 12	24 51	2 22	23 14	1 29	2 8	2 9	24 6	0 44	23 25	0 22	38 36	17 21	3 59	3 52	15 27		n.a.
F 11	7 31	12 57	3 3	14 45	2 2	7 36	1 22	24 54	2 25	23 13	1 29	2 5	2 9	24 6	0 44	23 25	0 22	38 36	17 21	4 0	3 51	15 24		n.a.
S 12	7 55	7 26	2 6	15 17	2 0	7 38	1 31	24 57	2 28	23 12	1 30	2 2	2 9	24 6	0 44	23 25	0 22	38 36	17 20	4 0	3 50	15 21		n.a.
S 13	8 19	1 36	1 3	15 48	1 58	7 39	1 40	25 0	2 30	23 11	1 30	2 0	2 9	24 6	0 44	23 26	0 22	38 35	17 20	4 0	3 49	15 18		n.a.
M14	8 43	4 s21	0 s 4	16 17	1 55	7 39	1 49	25 2	2 33	23 11	1 30	1 57	2 9	24 6	0 45	23 26	0 22	38 35	17 19	4 1	3 47	15 15		n.a.
T 15	9 6	10 15	1 12	16 44	1 51	7 37	1 58	25 5	2 36	23 10	1 31	1 54	2 9	24 6	0 45	23 26	0 22	38 34	17 19	4 0	3 46	15 12		n.a.
W16	9 29	15 50	2 17	17 9	1 46	7 35	2 5	25 7	2 38	23 9	1 31	1 52	2 9	24 6	0 45	23 26	0 22	38 34	17 19	4 0	3 45	15 9		n.a.
T 17	9 52	20 52	3 16	17 31	1 41	7 31	2 13	25 9	2 41	23 9	1 31	1 49	2 9	24 6	0 45	23 26	0 22	38 34	17 18	3 59	3 43	15 6		n.a.
F 18	10 15	24 59	4 7	17 51	1 34	7 26	2 20	25 12	2 44	23 8	1 32	1 46	2 9	24 6	0 45	23 27	0 22	38 33	17 18	3 58	3 42	15 3		n.a.
S 19	10 38	27 53	4 45	18 9	1 26	7 20	2 27	25 14	2 47	23 8	1 32	1 44	2 10	24 6	0 45	23 27	0 22	38 33	17 18	3 57	3 41	15 0		n.a.
S 20	11 1	29 14	5 9	18 24	1 18	7 14	2 33	25 16	2 49	23 7	1 32	1 41	2 10	24 6	0 45	23 27	0 22	38 32	17 17	3 56	3 40	14 57		n.a.
M21	11 23	28 50	5 15	18 35	1 8	7 6	2 39	25 17	2 52	23 7	1 33	1 39	2 10	24 6	0 45	23 27	0 22	38 32	17 17	3 56	3 38	14 53		n.a.
T 22	11 45	26 38	5 4	18 44	0 57	6 57	2 45	25 19	2 55	23 6	1 33	1 36	2 10	24 6	0 45	23 28	0 22	38 32	17 16	3 55	3 37	14 50		n.a.
W23	12 7	22 48	4 34	18 49	0 45	6 48	2 51	25 21	2 58	23 6	1 33	1 33	2 10	24 6	0 45	23 28	0 22	38 31	17 16	3 55	3 36	14 47		n.a.
T 24	12 29	17 36	3 47	18 50	0 31	6 38	2 56	25 22	3 1	23 6	1 34	1 31	2 10	24 6	0 45	23 28	0 22	38 31	17 16	3 56	3 34	14 44		n.a.
F 25	12 51	11 22	2 46	18 48	0 17	6 26	3 0	25 23	3 3	23 5	1 34	1 28	2 10	24 6	0 45	23 28	0 22	38 30	17 15	3 56	3 33	14 41		n.a.
S 26	13 12	4 30	1 34	18 43	0 1	6 14	3 5	25 25	3 6	23 5	1 34	1 26	2 10	24 6	0 45	23 28	0 22	38 30	17 15	3 57	3 32	14 38		n.a.
S 27	13 33	2n36	0 15	18 33	0n15	6 2	3 9	25 25	3 9	23 5	1 35	1 23	2 10	24 6	0 45	23 29	0 22	38 30	17 15	3 57	3 31	14 35		n.a.
M28	13 54	9 33	1n 4	18 20	0 33	5 48	3 13	25 26	3 12	23 4	1 35	1 21	2 10	24 6	0 45	23 29	0 22	38 29	17 14	3 57	3 29	14 32		n.a.
T 29	14 15	15 57	2 18	18 3	0 51	5 34	3 16	25 27	3 14	23 4	1 35	1 19	2 10	24 6	0 45	23 29	0 22	38 29	17 14	3 56	3 28	14 29		n.a.
W30	14 s35	21n24	3n22	17 s43	1n 9	5n19	3n19	25n27	3n17	23n 4	1n36	1n16	2n10	24n 6	0n45	23 s29	0 s22	38 s28	17 s14	3n55	3n27	14n26		n.a.

Julian Day Number = 230776.5, Delta T = 31h17m48s
Ecliptic obliquity = 24°06'40, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°08'57, Lahiri = -60°01'56 Julian Calendar 1 Nov. 4082 BCE == Greg. Calendar 30 Sept. 4082 BCE

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ASTRODIENST EPHEMERIS for the year 4082 BCE
geocentric

DECEMBER 4082 BCE (-4081) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 30 56	9♏ 4'17	3♊29	21°R54	25♍10	7°R32	26♋14	1♎51	13°R56	14♐ 5	25♑38	9°R33	8♈24	0♍54	n.a.	T 1
F 2	2 34 52	10° 5'09	16°52	21♏24	25°56	7♊18	26°17	1°57	13♋55	14° 7	25°38	9♈28	8°21	1° 1	n.a.	F 2
S 3	2 38 49	11° 6'00	29°53	20°44	26°43	7° 3	26°19	2° 3	13°55	14° 9	25°39	9°23	8°18	1° 8	n.a.	S 3
S 4	2 42 46	12° 6'50	12♋32	19°54	27°31	6°47	26°21	2° 9	13°54	14°11	25°39	9°18	8°15	1°15	n.a.	S 4
M 5	2 46 42	13° 7'38	24°53	18°57	28°19	6°30	26°22	2°15	13°53	14°13	25°40	9°15	8°12	1°21	n.a.	M 5
T 6	2 50 39	14° 8'25	6♌59	17°53	29° 9	6°13	26°24	2°20	13°52	14°15	25°40	9°13	8° 8	1°28	n.a.	T 6
W 7	2 54 35	15° 9'10	18°54	16°44	29°59	5°55	26°25	2°26	13°51	14°17	25°41	9°D13	8° 5	1°35	n.a.	W 7
T 8	2 58 32	16° 9'54	0♍43	15°33	0♎50	5°36	26°26	2°32	13°50	14°19	25°42	9°14	8° 2	1°41	n.a.	T 8
F 9	3 2 28	17°10'37	12°33	14°22	1°42	5°17	26°27	2°38	13°49	14°21	25°42	9°16	7°59	1°48	n.a.	F 9
S 10	3 6 25	18°11'18	24°27	13°12	2°35	4°58	26°28	2°43	13°48	14°23	25°43	9°17	7°56	1°55	n.a.	S 10
S 11	3 10 22	19°11'57	6♎31	12° 5	3°28	4°37	26°28	2°49	13°47	14°25	25°43	9°R18	7°53	2° 1	n.a.	S 11
M12	3 14 18	20°12'35	18°47	11° 3	4°22	4°16	26°29	2°54	13°46	14°27	25°44	9°18	7°49	2° 8	n.a.	M12
T 13	3 18 15	21°13'11	1♏19	10° 7	5°16	3°55	26°R29	3° 0	13°45	14°29	25°45	9°15	7°46	2°15	n.a.	T 13
W14	3 22 11	22°13'46	14° 9	9°17	6°11	3°34	26°29	3° 5	13°44	14°31	25°46	9°11	7°43	2°21	n.a.	W14
T 15	3 26 8	23°14'18	27°17	8°35	7° 7	3°11	26°29	3°10	13°42	14°34	25°46	9° 5	7°40	2°28	n.a.	T 15
F 16	3 30 4	24°14'49	10♐41	8° 0	8° 3	2°49	26°28	3°16	13°41	14°36	25°47	8°57	7°37	2°35	n.a.	F 16
S 17	3 34 1	25°15'18	24°20	7°33	8°59	2°26	26°28	3°21	13°40	14°38	25°48	8°49	7°33	2°41	n.a.	S 17
S 18	3 37 57	26°15'45	8♑10	7°14	9°56	2° 3	26°27	3°26	13°38	14°40	25°49	8°41	7°30	2°48	n.a.	S 18
M19	3 41 54	27°16'10	22° 8	7° 2	10°54	1°40	26°26	3°31	13°37	14°42	25°49	8°35	7°27	2°55	n.a.	M19
T 20	3 45 51	28°16'32	6♒12	6°D57	11°52	1°16	26°25	3°36	13°35	14°44	25°50	8°30	7°24	3° 1	n.a.	T 20
W21	3 49 47	29°16'52	20°18	6°59	12°51	0°53	26°24	3°41	13°34	14°47	25°51	8°28	7°21	3° 8	n.a.	W21
T 22	3 53 44	0♐17'10	4♓26	7° 8	13°50	0°29	26°22	3°46	13°32	14°49	25°52	8°D28	7°18	3°15	n.a.	T 22
F 23	3 57 40	1°17'25	18°33	7°23	14°49	0° 5	26°20	3°50	13°31	14°51	25°53	8°29	7°14	3°21	n.a.	F 23
S 24	4 1 37	2°17'38	2♈39	7°44	15°49	29♉42	26°18	3°55	13°29	14°53	25°54	8°R30	7°11	3°28	n.a.	S 24
S 25	4 5 33	3°17'48	16°42	8°10	16°49	29°18	26°16	4° 0	13°27	14°55	25°55	8°30	7° 8	3°35	n.a.	S 25
M26	4 9 30	4°17'56	0♉40	8°41	17°49	28°54	26°14	4° 4	13°25	14°58	25°56	8°27	7° 5	3°41	n.a.	M26
T 27	4 13 27	5°18'02	14°31	9°16	18°50	28°31	26°12	4° 9	13°24	15° 0	25°57	8°23	7° 2	3°48	n.a.	T 27
W28	4 17 23	6°18'06	28°11	9°56	19°51	28° 8	26° 9	4°13	13°22	15° 2	25°58	8°15	6°59	3°55	n.a.	W28
T 29	4 21 20	7°18'07	11♊39	10°40	20°53	27°45	26° 6	4°18	13°20	15° 4	25°59	8° 6	6°55	4° 1	n.a.	T 29
F 30	4 25 16	8°18'07	24°50	11°27	21°55	27°22	26° 3	4°22	13°18	15° 7	26° 0	7°55	6°52	4° 8	n.a.	F 30
S 31	4 29 13	9♐18'04	7♋44	12♏18	22♎57	26♉59	26♋ 0	4♎26	13♋16	15♐ 9	26♑ 1	7♈44	6♈49	4♍15	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	14s55	25n34	4n13	17s20	1n28	5n 3	3n22	25n28	3n20	23n 4	1n36	1n14	2n10	24n 7	0n45	23s30	0s22	38s28	17s13	3n53	3n25	14n23			n.a.
F 2	15 15	28 13	4 48	16 54	1 47	4 47	3 25	25 28	3 23	23 4	1 36	1 11	2 10	24 7	0 45	23 30	0 22	38 27	17 13	3 51	3 24	14 19			n.a.
S 3	15 35	29 15	5 8	16 25	2 6	4 30	3 27	25 28	3 25	23 4	1 37	1 9	2 11	24 7	0 45	23 30	0 22	38 27	17 12	3 49	3 23	14 16			n.a.
S 4	15 54	28 40	5 12	15 54	2 24	4 12	3 30	25 28	3 28	23 4	1 37	1 7	2 11	24 7	0 45	23 30	0 22	38 26	17 12	3 47	3 22	14 13			n.a.
M 5	16 13	26 40	5 1	15 22	2 41	3 54	3 32	25 27	3 31	23 4	1 37	1 4	2 11	24 7	0 46	23 31	0 22	38 26	17 12	3 46	3 20	14 10			n.a.
T 6	16 32	23 30	4 36	14 49	2 56	3 36	3 33	25 27	3 33	23 4	1 38	1 2	2 11	24 7	0 46	23 31	0 22	38 25	17 11	3 45	3 19	14 7			n.a.
W 7	16 50	19 22	4 1	14 17	3 10	3 16	3 35	25 26	3 36	23 4	1 38	1 0	2 11	24 7	0 46	23 31	0 22	38 25	17 11	3 45	3 18	14 4			n.a.
T 8	17 8	14 33	3 15	13 45	3 22	2 57	3 36	25 25	3 38	23 4	1 39	0 58	2 11	24 7	0 46	23 31	0 22	38 25	17 11	3 45	3 16	14 1			n.a.
F 9	17 26	9 11	2 21	13 14	3 31	2 37	3 37	25 24	3 41	23 4	1 39	0 55	2 11	24 8	0 46	23 32	0 22	38 24	17 10	3 46	3 15	13 58			n.a.
S 10	17 43	3 29	1 20	12 46	3 39	2 16	3 38	25 22	3 43	23 4	1 39	0 53	2 11	24 8	0 46	23 32	0 22	38 24	17 10	3 47	3 14	13 54			n.a.
S 11	18 1	2s25	0 15	12 21	3 44	1 55	3 39	25 21	3 45	23 5	1 40	0 51	2 11	24 8	0 46	23 32	0 22	38 23	17 10	3 47	3 13	13 51			n.a.
M12	18 18	8 21	0s51	11 59	3 46	1 33	3 39	25 19	3 47	23 5	1 40	0 49	2 11	24 8	0 46	23 32	0 22	38 23	17 9	3 47	3 11	13 48			n.a.
T 13	18 34	14 4	1 57	11 40	3 47	1 11	3 39	25 17	3 50	23 5	1 40	0 47	2 12	24 8	0 46	23 33	0 22	38 22	17 9	3 46	3 10	13 45			n.a.
W14	18 50	19 21	2 57	11 26	3 46	0 49	3 39	25 14	3 52	23 6	1 41	0 45	2 12	24 8	0 46	23 33	0 22	38 22	17 9	3 44	3 9	13 42			n.a.
T 15	19 6	23 50	3 50	11 15	3 43	0 27	3 39	25 12	3 54	23 6	1 41	0 43	2 12	24 9	0 46	23 33	0 22	38 21	17 8	3 42	3 7	13 39			n.a.
F 16	19 22	27 9	4 31	11 8	3 39	0 4	3 39	25 9	3 56	23 6	1 41	0 41	2 12	24 9	0 46	23 33	0 22	38 21	17 8	3 39	3 6	13 36			n.a.
S 17	19 37	28 56	4 58	11 4	3 33	0s20	3 39	25 6	3 58	23 7	1 42	0 39	2 12	24 9	0 46	23 34	0 22	38 20	17 8	3 35	3 5	13 32			n.a.
S 18	19 51	28 58	5 7	11 4	3 26	0 43	3 38	25 3	3 59	23 7	1 42	0 37	2 12	24 9	0 46	23 34	0 22	38 20	17 7	3 32	3 4	13 29			n.a.
M19	20 6	27 9	4 59	11 8	3 18	1 7	3 37	25 0	4 1	23 8	1 42	0 35	2 12	24 9	0 46	23 34	0 22	38 19	17 7	3 30	3 2	13 26			n.a.
T 20	20 20	23 38	4 32	11 14	3 9	1 31	3 36	24 57	4 3	23 8	1 43	0 33	2 12	24 10	0 46	23 35	0 22	38 19	17 7	3 28	3 1	13 23			n.a.
W21	20 33	18 44	3 49	11 24	3 0	1 55	3 35	24 53	4 4	23 9	1 43	0 31	2 13	24 10	0 46	23 35	0 22	38 18	17 6	3 27	3 0	13 20			n.a.
T 22	20 47	12 49	2 53	11 36	2 50	2 20	3 34	24 49	4 6	23 10	1 44	0 29	2 13	24 10	0 46	23 35	0 22	38 18	17 6	3 27	2 58	13 17			n.a.
F 23	21 0	6 15	1 45	11 51	2 40	2 45	3 33	24 45	4 7	23 10	1 44	0 27	2 13	24 10	0 46	23 35	0 22	38 17	17 6	3 27	2 57	13 13			n.a.
S 24	21 12	0n36	0 31	12 7	2 30	3 9	3 31	24 41	4 8	23 11	1 44	0 25	2 13	24 10	0 46	23 36	0 22	38 17	17 6	3 28	2 56	13 10			n.a.
S 25	21 24	7 25	0n44	12 26	2 19	3 35	3 29	24 37	4 9	23 12	1 45	0 24	2 13	24 11	0 46	23 36	0 22	38 16	17 5	3 28	2 54	13 7			n.a.
M26	21 36	13 50	1 56	12 46	2 9	4 0	3 28	24 32	4 10	23 13	1 45	0 22	2 13	24 11	0 46	23 36	0 22	38 16	17 5	3 27	2 53	13 4			n.a.
T 27	21 47	19 30	3 0	13 8	1 58	4 25	3 26	24 28	4 11	23 13	1 45	0 20	2 13	24 11	0 46	23 36	0 22	38 15	17 5	3 25	2 52	13 1			n.a.
W28	21 58	24 6	3 53	13 31	1 47	4 51	3 24	24 23	4 12	23 14	1 46	0 19	2 14	24 11	0 46	23 37	0 22	38 15	17 4	3 22	2 51	12 57			n.a.
T 29	22 8	27 18	4 32	13 55	1 36	5 16	3 22	24 18	4 13	23 15	1 46	0 17	2 14	24 12	0 46	23 37	0 22	38 14	17 4	3 18	2 49	12 54			n.a.
F 30	22 18	28 56	4 56	14 20	1 26	5 42	3 19	24 13	4 13	23 16	1 46	0 15	2 14	24 12	0 47	23 37	0 22	38 14	17 4	3 14	2 48	12 51			n.a.
S 31	22s28	28n56	5n 3	14s46	1n15	6s 7	3n17	24n 8	4n14	23n17	1n47	0n14	2n14	24n12	0n47	23s37	0s22	38s13	17s 4	3n 9	2n47	12n48			n.a.

Julian Day Number = 230806.5, Delta T = 31h17m45s
Ecliptic obliquity = 24°06'39, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°08'53, Lahiri = -60°01'52 Julian Calendar 1 Dec. 4082 BCE == Greg. Calendar 30 Oct. 4082 BCE

The year -4081 astronomical counting style corresponds to year 4082 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4081 BCE
geocentric

JANUARY 4081 BCE (-4080) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 33 9	10♐18'00	20♋20	13♏12	23♎59	26°R37	25°R57	4♎30	13°R14	15♐11	26♑ 2	7°R34	6♈46	4♍21	n.a.	S 1
M 2	4 37 6	11°17'53	2♌40	14° 9	25° 2	26♉15	25♋53	4°34	13♋12	15°13	26° 3	7♈26	6°43	4°28	n.a.	M 2
T 3	4 41 2	12°17'44	14°46	15° 9	26° 5	25°54	25°49	4°38	13°10	15°16	26° 4	7°19	6°39	4°35	n.a.	T 3
W 4	4 44 59	13°17'34	26°41	16°11	27° 8	25°33	25°45	4°42	13° 8	15°18	26° 5	7°16	6°36	4°41	n.a.	W 4
T 5	4 48 55	14°17'21	8♍31	17°16	28°12	25°13	25°41	4°46	13° 6	15°20	26° 6	7°14	6°33	4°48	n.a.	T 5
F 6	4 52 52	15°17'06	20°21	18°22	29°15	24°53	25°37	4°50	13° 4	15°23	26° 7	7°D14	6°30	4°55	n.a.	F 6
S 7	4 56 49	16°16'49	2♎15	19°32	0♏19	24°34	25°33	4°54	13° 1	15°25	26° 8	7°R15	6°27	5° 1	n.a.	S 7
S 8	5 0 45	17°16'31	14°20	20°43	1°24	24°15	25°28	4°57	12°59	15°27	26° 9	7°14	6°24	5° 8	n.a.	S 8
M 9	5 4 42	18°16'10	26°40	21°56	2°28	23°57	25°24	5° 1	12°57	15°29	26°10	7°13	6°20	5°15	n.a.	M 9
T 10	5 8 38	19°15'47	9♏19	23°11	3°33	23°39	25°19	5° 4	12°55	15°32	26°12	7° 9	6°17	5°21	n.a.	T 10
W11	5 12 35	20°15'22	22°20	24°28	4°38	23°22	25°14	5° 7	12°52	15°34	26°13	7° 2	6°14	5°28	n.a.	W11
T 12	5 16 31	21°14'55	5♐45	25°46	5°43	23° 6	25° 9	5°11	12°50	15°36	26°14	6°53	6°11	5°35	n.a.	T 12
F 13	5 20 28	22°14'26	19°32	27° 6	6°48	22°51	25° 3	5°14	12°48	15°38	26°15	6°41	6° 8	5°41	n.a.	F 13
S 14	5 24 24	23°13'55	3♑36	28°28	7°54	22°36	24°58	5°17	12°45	15°41	26°16	6°30	6° 5	5°48	n.a.	S 14
S 15	5 28 21	24°13'22	17°55	29°51	8°59	22°22	24°52	5°20	12°43	15°43	26°18	6°18	6° 1	5°55	n.a.	S 15
M16	5 32 17	25°12'46	2♒20	1♐16	10° 5	22° 9	24°47	5°23	12°41	15°45	26°19	6° 8	5°58	6° 1	n.a.	M16
T 17	5 36 14	26°12'07	16°46	2°42	11°11	21°57	24°41	5°26	12°38	15°47	26°20	6° 1	5°55	6° 8	n.a.	T 17
W18	5 40 11	27°11'26	1♓ 9	4°10	12°17	21°45	24°35	5°28	12°36	15°50	26°21	5°57	5°52	6°15	n.a.	W18
T 19	5 44 7	28°10'42	15°24	5°39	13°23	21°34	24°29	5°31	12°33	15°52	26°23	5°55	5°49	6°21	n.a.	T 19
F 20	5 48 4	29° 9'55	29°29	7°10	14°30	21°24	24°22	5°33	12°31	15°54	26°24	5°54	5°45	6°28	n.a.	F 20
S 21	5 52 0	0♑ 9'06	13♈25	8°41	15°36	21°15	24°16	5°36	12°28	15°56	26°25	5°54	5°42	6°35	n.a.	S 21
S 22	5 55 57	1° 8'15	27°11	10°15	16°43	21° 6	24°10	5°38	12°26	15°59	26°27	5°53	5°39	6°41	n.a.	S 22
M23	5 59 53	2° 7'21	10♉47	11°49	17°50	20°59	24° 3	5°41	12°23	16° 1	26°28	5°50	5°36	6°48	n.a.	M23
T 24	6 3 50	3° 6'24	24°13	13°25	18°57	20°52	23°56	5°43	12°21	16° 3	26°29	5°44	5°33	6°55	n.a.	T 24
W25	6 7 46	4° 5'25	7♊29	15° 3	20° 4	20°46	23°50	5°45	12°18	16° 5	26°30	5°35	5°30	7° 1	n.a.	W25
T 26	6 11 43	5° 4'23	20°34	16°42	21°11	20°41	23°43	5°47	12°16	16° 7	26°32	5°23	5°26	7° 8	n.a.	T 26
F 27	6 15 39	6° 3'20	3♋26	18°22	22°18	20°36	23°36	5°49	12°13	16°10	26°33	5°10	5°23	7°15	n.a.	F 27
S 28	6 19 36	7° 2'14	16° 5	20° 3	23°26	20°32	23°29	5°50	12°11	16°12	26°35	4°57	5°20	7°21	n.a.	S 28
S 29	6 23 32	8° 1'05	28°31	21°46	24°33	20°30	23°22	5°52	12° 8	16°14	26°36	4°44	5°17	7°28	n.a.	S 29
M30	6 27 29	8°59'55	10♌44	23°31	25°41	20°27	23°14	5°54	12° 5	16°16	26°37	4°33	5°14	7°35	n.a.	M30
T 31	6 31 26	9♑58'42	22♌46	25♐17	26♏49	20♉26	23♋ 7	5♎55	12♋ 3	16♐18	26♑39	4♈25	5♈11	7♍41	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	22s37	27n24	4n56	15s13	1n 5	6s33	3n15	24n 3	4n14	23n18	1n47	0n12	2n14	24n12	0n47	23s38	0s22	38s13	17s 3	3n 5	2n45	12n45			n.a.
M 2	22 46	24 34	4 35	15 40	0 54	6 59	3 12	23 58	4 15	23 19	1 47	0 11	2 14	24 12	0 47	23 38	0 22	38 13	17 3	3 2	2 44	12 41			n.a.
T 3	22 54	20 42	4 2	16 8	0 44	7 25	3 9	23 53	4 15	23 20	1 48	0 9	2 14	24 13	0 47	23 38	0 22	38 12	17 3	2 59	2 43	12 38			n.a.
W 4	23 2	16 3	3 18	16 36	0 34	7 51	3 7	23 48	4 15	23 21	1 48	0 8	2 15	24 13	0 47	23 39	0 22	38 12	17 3	2 58	2 42	12 35			n.a.
T 5	23 9	10 51	2 27	17 4	0 25	8 16	3 4	23 43	4 15	23 22	1 48	0 6	2 15	24 13	0 47	23 39	0 22	38 11	17 2	2 57	2 40	12 32			n.a.
F 6	23 16	5 17	1 29	17 32	0 15	8 42	3 1	23 38	4 15	23 23	1 48	0 5	2 15	24 13	0 47	23 39	0 22	38 11	17 2	2 57	2 39	12 29			n.a.
S 7	23 23	0s31	0 27	18 1	0 6	9 8	2 58	23 33	4 15	23 24	1 49	0 4	2 15	24 14	0 47	23 39	0 22	38 10	17 2	2 57	2 38	12 25			n.a.
S 8	23 29	6 23	0s38	18 29	0s 3	9 34	2 55	23 28	4 15	23 26	1 49	0 2	2 15	24 14	0 47	23 40	0 22	38 10	17 2	2 57	2 36	12 22			n.a.
M 9	23 34	12 8	1 41	18 57	0 12	9 59	2 52	23 23	4 14	23 27	1 49	0 1	2 15	24 14	0 47	23 40	0 22	38 9	17 1	2 56	2 35	12 19			n.a.
T 10	23 40	17 32	2 41	19 25	0 20	10 25	2 49	23 18	4 14	23 28	1 50	0s 0	2 16	24 14	0 47	23 40	0 22	38 9	17 1	2 55	2 34	12 16			n.a.
W11	23 44	22 19	3 35	19 53	0 29	10 50	2 45	23 13	4 13	23 29	1 50	0 1	2 16	24 15	0 47	23 40	0 22	38 8	17 1	2 52	2 33	12 12			n.a.
T 12	23 49	26 6	4 18	20 20	0 37	11 15	2 42	23 8	4 13	23 30	1 50	0 3	2 16	24 15	0 47	23 41	0 22	38 8	17 1	2 48	2 31	12 9			n.a.
F 13	23 52	28 28	4 48	20 47	0 44	11 40	2 39	23 3	4 12	23 32	1 50	0 4	2 16	24 15	0 47	23 41	0 22	38 7	17 0	2 44	2 30	12 6			n.a.
S 14	23 56	29 4	5 0	21 13	0 52	12 5	2 35	22 59	4 11	23 33	1 51	0 5	2 16	24 15	0 47	23 41	0 22	38 7	17 0	2 39	2 29	12 3			n.a.
S 15	23 59	27 44	4 55	21 38	0 59	12 30	2 32	22 54	4 11	23 34	1 51	0 6	2 16	24 16	0 47	23 41	0 22	38 6	17 0	2 34	2 27	11 59			n.a.
M16	24 1	24 34	4 30	22 3	1 5	12 55	2 28	22 50	4 10	23 36	1 51	0 7	2 17	24 16	0 47	23 42	0 22	38 6	17 0	2 30	2 26	11 56			n.a.
T 17	24 3	19 52	3 49	22 27	1 12	13 19	2 25	22 45	4 9	23 37	1 52	0 8	2 17	24 16	0 47	23 42	0 22	38 5	17 0	2 27	2 25	11 53			n.a.
W18	24 5	14 3	2 53	22 51	1 18	13 43	2 21	22 41	4 8	23 38	1 52	0 9	2 17	24 16	0 47	23 42	0 22	38 5	17 0	2 25	2 24	11 50			n.a.
T 19	24 6	7 32	1 46	23 13	1 24	14 7	2 17	22 37	4 7	23 40	1 52	0 10	2 17	24 17	0 47	23 43	0 22	38 5	16 59	2 25	2 22	11 46			n.a.
F 20	24 6	0 43	0 34	23 35	1 29	14 31	2 14	22 34	4 6	23 41	1 52	0 11	2 17	24 17	0 47	23 43	0 22	38 4	16 59	2 25	2 21	11 43			n.a.
S 21	24 6	6n 3	0n40	23 55	1 34	14 54	2 10	22 30	4 5	23 42	1 52	0 11	2 18	24 17	0 47	23 43	0 23	38 4	16 59	2 25	2 20	11 40			n.a.
S 22	24 6	12 27	1 50	24 14	1 39	15 17	2 6	22 27	4 4	23 44	1 53	0 12	2 18	24 18	0 47	23 43	0 23	38 3	16 59	2 24	2 18	11 37			n.a.
M23	24 5	18 12	2 53	24 32	1 43	15 40	2 2	22 23	4 2	23 45	1 53	0 13	2 18	24 18	0 47	23 44	0 23	38 3	16 59	2 23	2 17	11 33			n.a.
T 24	24 4	22 59	3 45	24 49	1 47	16 3	1 58	22 20	4 1	23 47	1 53	0 14	2 18	24 18	0 47	23 44	0 23	38 2	16 59	2 20	2 16	11 30			n.a.
W25	24 3	26 31	4 25	25 4	1 50	16 25	1 54	22 17	4 0	23 48	1 53	0 14	2 18	24 18	0 47	23 44	0 23	38 2	16 58	2 17	2 14	11 27			n.a.
T 26	24 0	28 35	4 50	25 18	1 53	16 47	1 51	22 15	3 59	23 50	1 54	0 15	2 18	24 19	0 47	23 44	0 23	38 1	16 58	2 12	2 13	11 24			n.a.
F 27	23 58	29 3	4 59	25 30	1 56	17 9	1 47	22 12	3 57	23 51	1 54	0 16	2 19	24 19	0 47	23 45	0 23	38 1	16 58	2 7	2 12	11 20			n.a.
S 28	23 55	27 58	4 54	25 41	1 58	17 30	1 43	22 10	3 56	23 52	1 54	0 16	2 19	24 19	0 47	23 45	0 23	38 1	16 58	2 1	2 11	11 17			n.a.
S 29	23 51	25 31	4 35	25 50	2 0	17 51	1 39	22 8	3 55	23 54	1 54	0 17	2 19	24 19	0 47	23 45	0 23	38 0	16 58	1 56	2 9	11 14			n.a.
M30	23 48	21 55	4 3	25 57	2 1	18 11	1 35	22 6	3 53	23 55	1 54	0 17	2 19	24 20	0 47	23 45	0 23	38 0	16 58	1 51	2 8	11 10			n.a.
T 31	23s43	17n27	3n20	26s 3	2s 2	18s31	1n31	22n 4	3n52	23n57	1n54	0s18	2n19	24n20	0n47	23s46	0s23	37s59	16s58	1n48	2n 7	11n 7			n.a.

Julian Day Number = 230837.5, Delta T = 31h17m42s
Ecliptic obliquity = 24°06'39, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°08'48, Lahiri = -60°01'48 Julian Calendar 1 Jan. 4081 BCE == Greg. Calendar 30 Nov. 4082 BCE

The year -4080 astronomical counting style corresponds to year 4081 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4081 BCE
geocentric

FEBRUARY 4081 BCE (-4080) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 35 22	10♉57'27	4♍39	27♐ 4	27♏56	20°D25	23°R 0	5♎57	12°R 0	16♐20	26♉40	4°R19	5♈ 7	7♍48	n.a.	W 1
T 2	6 39 19	11°56'11	16°28	28°53	29° 4	20♉26	22♋52	5°58	11♋58	16°22	26°41	4♈16	5° 4	7°55	n.a.	T 2
F 3	6 43 15	12°54'52	28°17	0♉43	0♐13	20°26	22°45	5°59	11°55	16°24	26°43	4°15	5° 1	8° 1	n.a.	F 3
S 4	6 47 12	13°53'31	10♎10	2°34	1°21	20°28	22°38	6° 0	11°53	16°26	26°44	4°15	4°58	8° 8	n.a.	S 4
S 5	6 51 8	14°52'09	22°14	4°27	2°29	20°30	22°30	6° 2	11°50	16°28	26°46	4°15	4°55	8°15	n.a.	S 5
M 6	6 55 5	15°50'44	4♏33	6°22	3°37	20°33	22°22	6° 2	11°47	16°31	26°47	4°13	4°51	8°21	n.a.	M 6
T 7	6 59 1	16°49'18	17°14	8°18	4°46	20°37	22°15	6° 3	11°45	16°33	26°48	4°10	4°48	8°28	n.a.	T 7
W 8	7 2 58	17°47'50	0♐19	10°15	5°54	20°42	22° 7	6° 4	11°42	16°35	26°50	4° 4	4°45	8°35	n.a.	W 8
T 9	7 6 54	18°46'19	13°51	12°14	7° 3	20°47	22° 0	6° 5	11°40	16°37	26°51	3°56	4°42	8°41	n.a.	T 9
F 10	7 10 51	19°44'47	27°49	14°14	8°12	20°53	21°52	6° 5	11°37	16°39	26°53	3°46	4°39	8°48	n.a.	F 10
S 11	7 14 47	20°43'13	12♉11	16°16	9°21	20°59	21°44	6° 6	11°35	16°41	26°54	3°35	4°36	8°55	n.a.	S 11
S 12	7 18 44	21°41'37	26°51	18°18	10°29	21° 6	21°37	6° 6	11°32	16°42	26°55	3°24	4°32	9° 1	n.a.	S 12
M13	7 22 41	22°39'59	11♒40	20°22	11°38	21°14	21°29	6° 6	11°30	16°44	26°57	3°15	4°29	9° 8	n.a.	M13
T 14	7 26 37	23°38'19	26°31	22°27	12°47	21°23	21°21	6° 7	11°27	16°46	26°58	3° 8	4°26	9°15	n.a.	T 14
W15	7 30 34	24°36'36	11♓16	24°33	13°56	21°32	21°13	6°R 7	11°25	16°48	27° 0	3° 4	4°23	9°21	n.a.	W15
T 16	7 34 30	25°34'51	25°48	26°39	15° 6	21°41	21° 6	6° 7	11°22	16°50	27° 1	3° 2	4°20	9°28	n.a.	T 16
F 17	7 38 27	26°33'03	10♈ 5	28°46	16°15	21°52	20°58	6° 7	11°20	16°52	27° 3	3°D 2	4°17	9°35	n.a.	F 17
S 18	7 42 23	27°31'14	24° 3	0♒53	17°24	22° 3	20°51	6° 6	11°17	16°54	27° 4	3°R 3	4°13	9°41	n.a.	S 18
S 19	7 46 20	28°29'22	7♉45	3° 1	18°33	22°14	20°43	6° 6	11°15	16°56	27° 5	3° 2	4°10	9°48	n.a.	S 19
M20	7 50 16	29°27'27	21°10	5° 8	19°43	22°26	20°35	6° 6	11°12	16°57	27° 7	3° 0	4° 7	9°55	n.a.	M20
T 21	7 54 13	0♒25'31	4♊21	7°15	20°52	22°39	20°28	6° 5	11°10	16°59	27° 8	2°56	4° 4	10° 1	n.a.	T 21
W22	7 58 9	1°23'33	17°18	9°21	22° 2	22°52	20°20	6° 4	11° 8	17° 1	27°10	2°49	4° 1	10° 8	n.a.	W22
T 23	8 2 6	2°21'32	0♋ 3	11°26	23°11	23° 5	20°13	6° 4	11° 5	17° 3	27°11	2°40	3°57	10°15	n.a.	T 23
F 24	8 6 2	3°19'30	12°36	13°30	24°21	23°20	20° 6	6° 3	11° 3	17° 4	27°13	2°30	3°54	10°21	n.a.	F 24
S 25	8 9 59	4°17'25	24°58	15°31	25°31	23°34	19°58	6° 2	11° 1	17° 6	27°14	2°19	3°51	10°28	n.a.	S 25
S 26	8 13 55	5°15'19	7♌11	17°31	26°40	23°50	19°51	6° 1	10°58	17° 8	27°15	2° 9	3°48	10°35	n.a.	S 26
M27	8 17 52	6°13'10	19°14	19°29	27°50	24° 5	19°44	6° 0	10°56	17° 9	27°17	2° 0	3°45	10°41	n.a.	M27
T 28	8 21 49	7°11'00	1♍10	21°24	29° 0	24°21	19°37	5°59	10°54	17°11	27°18	1°54	3°42	10°48	n.a.	T 28
W29	8 25 45	8♒ 8'48	13♍ 0	23♒16	0♉10	24♉38	19♋30	5♎58	10♋52	17♐13	27♉20	1♈49	3♈38	10♍55	n.a.	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s38	12n23	2n30	26s 6	2s 2	18s51	1n27	22n 2	3n50	23n58	1n55	0s18	2n20	24n20	0n47	23s46	0s23	37s59	16s58	1n46	2n 5	11n 4		n.a.
T 2	23 33	6 54	1 33	26 8	2 2	19 10	1 23	22 1	3 49	24 0	1 55	0 18	2 20	24 20	0 47	23 46	0 23	37 59	16 57	1 44	2 4	11 1		n.a.
F 3	23 28	1 11	0 32	26 7	2 1	19 29	1 19	22 0	3 47	24 1	1 55	0 19	2 20	24 21	0 47	23 46	0 23	37 58	16 57	1 44	2 3	10 57		n.a.
S 4	23 22	4s37	0s31	26 5	2 0	19 47	1 15	21 59	3 46	24 2	1 55	0 19	2 20	24 21	0 47	23 47	0 23	37 58	16 57	1 44	2 2	10 54		n.a.
S 5	23 15	10 20	1 34	26 0	1 58	20 5	1 11	21 58	3 44	24 4	1 55	0 19	2 20	24 21	0 47	23 47	0 23	37 57	16 57	1 44	2 0	10 51		n.a.
M 6	23 8	15 48	2 33	25 52	1 55	20 22	1 7	21 57	3 43	24 5	1 55	0 19	2 21	24 21	0 47	23 47	0 23	37 57	16 57	1 43	1 59	10 47		n.a.
T 7	23 1	20 45	3 27	25 43	1 52	20 39	1 3	21 57	3 41	24 7	1 55	0 20	2 21	24 22	0 47	23 47	0 23	37 57	16 57	1 42	1 58	10 44		n.a.
W 8	22 53	24 52	4 11	25 31	1 49	20 56	0 59	21 57	3 40	24 8	1 55	0 20	2 21	24 22	0 47	23 47	0 23	37 56	16 57	1 40	1 56	10 41		n.a.
T 9	22 45	27 47	4 43	25 16	1 45	21 11	0 55	21 57	3 38	24 9	1 55	0 20	2 21	24 22	0 47	23 48	0 23	37 56	16 57	1 36	1 55	10 37		n.a.
F 10	22 37	29 5	5 0	24 59	1 40	21 27	0 51	21 57	3 36	24 11	1 56	0 20	2 21	24 22	0 47	23 48	0 23	37 55	16 57	1 32	1 54	10 34		n.a.
S 11	22 28	28 29	4 58	24 39	1 35	21 42	0 47	21 57	3 35	24 12	1 56	0 20	2 21	24 22	0 47	23 48	0 23	37 55	16 57	1 28	1 52	10 31		n.a.
S 12	22 18	25 54	4 37	24 17	1 29	21 56	0 43	21 57	3 33	24 13	1 56	0 20	2 22	24 23	0 47	23 48	0 23	37 55	16 57	1 23	1 51	10 27		n.a.
M13	22 9	21 33	3 57	23 52	1 22	22 10	0 40	21 58	3 32	24 15	1 56	0 20	2 22	24 23	0 47	23 49	0 23	37 54	16 57	1 20	1 50	10 24		n.a.
T 14	21 58	15 51	3 1	23 25	1 15	22 23	0 36	21 59	3 30	24 16	1 56	0 20	2 22	24 23	0 47	23 49	0 23	37 54	16 57	1 17	1 49	10 21		n.a.
W15	21 48	9 16	1 53	22 55	1 8	22 35	0 32	22 0	3 29	24 17	1 56	0 20	2 22	24 23	0 47	23 49	0 23	37 54	16 57	1 15	1 47	10 18		n.a.
T 16	21 37	2 18	0 38	22 23	0 59	22 47	0 28	22 1	3 27	24 19	1 56	0 19	2 22	24 24	0 47	23 49	0 23	37 53	16 57	1 14	1 46	10 14		n.a.
F 17	21 26	4n40	0n37	21 49	0 51	22 58	0 24	22 2	3 25	24 20	1 56	0 19	2 23	24 24	0 47	23 49	0 23	37 53	16 57	1 14	1 45	10 11		n.a.
S 18	21 14	11 16	1 49	21 12	0 42	23 9	0 21	22 4	3 24	24 21	1 56	0 19	2 23	24 24	0 47	23 50	0 23	37 53	16 57	1 15	1 43	10 8		n.a.
S 19	21 2	17 13	2 54	20 33	0 32	23 19	0 17	22 5	3 22	24 22	1 56	0 19	2 23	24 24	0 47	23 50	0 23	37 52	16 57	1 14	1 42	10 4		n.a.
M20	20 50	22 12	3 47	19 52	0 22	23 29	0 13	22 7	3 21	24 23	1 56	0 18	2 23	24 24	0 47	23 50	0 23	37 52	16 57	1 14	1 41	10 1		n.a.
T 21	20 37	25 59	4 27	19 9	0 11	23 38	0 10	22 9	3 19	24 25	1 56	0 18	2 23	24 25	0 47	23 50	0 23	37 52	16 57	1 12	1 40	9 58		n.a.
W22	20 24	28 20	4 53	18 25	0 1	23 46	0 6	22 11	3 18	24 26	1 56	0 18	2 23	24 25	0 47	23 50	0 23	37 51	16 57	1 9	1 38	9 54		n.a.
T 23	20 11	29 10	5 3	17 40	0n10	23 53	0 2	22 13	3 16	24 27	1 56	0 17	2 24	24 25	0 47	23 51	0 23	37 51	16 57	1 5	1 37	9 51		n.a.
F 24	19 57	28 27	4 59	16 54	0 21	24 0	0s 1	22 15	3 14	24 28	1 56	0 17	2 24	24 25	0 47	23 51	0 23	37 51	16 57	1 1	1 36	9 48		n.a.
S 25	19 43	26 20	4 41	16 7	0 33	24 6	0 5	22 18	3 13	24 29	1 56	0 16	2 24	24 25	0 47	23 51	0 23	37 51	16 57	0 57	1 34	9 44		n.a.
S 26	19 29	23 0	4 10	15 19	0 44	24 12	0 8	22 20	3 11	24 30	1 56	0 16	2 24	24 26	0 47	23 51	0 23	37 50	16 57	0 53	1 33	9 41		n.a.
M27	19 14	18 45	3 28	14 31	0 55	24 17	0 11	22 23	3 10	24 31	1 56	0 15	2 24	24 26	0 47	23 51	0 23	37 50	16 57	0 49	1 32	9 37		n.a.
T 28	18 59	13 48	2 37	13 43	1 6	24 21	0 15	22 25	3 8	24 32	1 56	0 14	2 25	24 26	0 47	23 52	0 23	37 50	16 57	0 46	1 30	9 34		n.a.
W29	18s44	8n23	1n39	12s56	1n17	24s25	0s18	22n28	3n 7	24n33	1n56	0s14	2n25	24n26	0n47	23s52	0s23	37s50	16s57	0n45	1n29	9n31		n.a.

Julian Day Number = 230868.5, Delta T = 31h17m39s
Ecliptic obliquity = 24°06'39, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°08'44, Lahiri = -60°01'44 Julian Calendar 1 Feb. 4081 BCE == Greg. Calendar 31 Dec. 4082 BCE

The year -4080 astronomical counting style corresponds to year 4081 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4081 BCE
geocentric

MARCH 4081 BCE (-4080) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 29 42	9♒ 6'35	24♍47	25♒ 6	1♑20	24♉55	19°R23	5°R56	10°R49	17♐14	27♑21	1°R47	3♈35	11♍ 1	n.a.	T 1
F 2	8 33 38	10° 4'20	6♎36	26°52	2°30	25°13	19♋16	5♎55	10♋47	17°16	27°22	1°D47	3°32	11° 8	n.a.	F 2
S 3	8 37 35	11° 2'04	18°29	28°35	3°40	25°31	19°10	5°53	10°45	17°17	27°24	1♈48	3°29	11°15	n.a.	S 3
S 4	8 41 31	11°59'46	0♏33	0♓14	4°50	25°49	19° 3	5°52	10°43	17°19	27°25	1°49	3°26	11°21	n.a.	S 4
M 5	8 45 28	12°57'27	12°51	1°50	6° 0	26° 8	18°56	5°50	10°41	17°20	27°27	1°R50	3°23	11°28	n.a.	M 5
T 6	8 49 24	13°55'06	25°30	3°22	7°11	26°27	18°50	5°48	10°39	17°22	27°28	1°49	3°19	11°34	n.a.	T 6
W 7	8 53 21	14°52'44	8♐32	4°50	8°21	26°47	18°44	5°46	10°37	17°23	27°29	1°47	3°16	11°41	n.a.	W 7
T 8	8 57 17	15°50'21	22° 2	6°15	9°31	27° 7	18°38	5°44	10°35	17°24	27°31	1°42	3°13	11°48	n.a.	T 8
F 9	9 1 14	16°47'57	6♑ 1	7°35	10°42	27°27	18°32	5°42	10°33	17°26	27°32	1°37	3°10	11°54	n.a.	F 9
S 10	9 5 10	17°45'32	20°27	8°52	11°52	27°48	18°26	5°40	10°31	17°27	27°33	1°30	3° 7	12° 1	n.a.	S 10
S 11	9 9 7	18°43'05	5♒14	10° 4	13° 3	28° 9	18°20	5°38	10°29	17°29	27°35	1°24	3° 3	12° 8	n.a.	S 11
M12	9 13 4	19°40'37	20°17	11°13	14°13	28°31	18°14	5°36	10°28	17°30	27°36	1°18	3° 0	12°14	n.a.	M12
T 13	9 17 0	20°38'07	5♓24	12°17	15°24	28°53	18° 9	5°33	10°26	17°31	27°37	1°14	2°57	12°21	n.a.	T 13
W14	9 20 57	21°35'35	20°28	13°17	16°34	29°15	18° 3	5°31	10°24	17°32	27°39	1°12	2°54	12°28	n.a.	W14
T 15	9 24 53	22°33'02	5♈19	14°13	17°45	29°38	17°58	5°28	10°22	17°34	27°40	1°D12	2°51	12°34	n.a.	T 15
F 16	9 28 50	23°30'28	19°51	15° 4	18°56	0♊ 1	17°53	5°26	10°21	17°35	27°41	1°12	2°48	12°41	n.a.	F 16
S 17	9 32 46	24°27'52	4♉ 2	15°51	20° 7	0°25	17°48	5°23	10°19	17°36	27°43	1°14	2°44	12°48	n.a.	S 17
S 18	9 36 43	25°25'14	17°50	16°34	21°17	0°48	17°43	5°20	10°18	17°37	27°44	1°15	2°41	12°54	n.a.	S 18
M19	9 40 39	26°22'35	1♊15	17°12	22°28	1°12	17°38	5°17	10°16	17°38	27°45	1°R15	2°38	13° 1	n.a.	M19
T 20	9 44 36	27°19'55	14°20	17°45	23°39	1°37	17°34	5°15	10°14	17°39	27°46	1°14	2°35	13° 8	n.a.	T 20
W21	9 48 32	28°17'13	27° 7	18°14	24°50	2° 1	17°29	5°12	10°13	17°40	27°48	1°11	2°32	13°14	n.a.	W21
T 22	9 52 29	29°14'30	9♋39	18°38	26° 1	2°26	17°25	5° 9	10°12	17°41	27°49	1° 7	2°28	13°21	n.a.	T 22
F 23	9 56 26	0♓11'45	21°59	18°57	27°12	2°51	17°21	5° 5	10°10	17°42	27°50	1° 2	2°25	13°28	n.a.	F 23
S 24	10 0 22	1° 8'59	4♌ 8	19°12	28°23	3°17	17°17	5° 2	10° 9	17°43	27°51	0°57	2°22	13°34	n.a.	S 24
S 25	10 4 19	2° 6'12	16° 9	19°21	29°34	3°43	17°13	4°59	10° 8	17°44	27°53	0°52	2°19	13°41	n.a.	S 25
M26	10 8 15	3° 3'24	28° 3	19°26	0♒45	4° 9	17°10	4°56	10° 6	17°45	27°54	0°48	2°16	13°48	n.a.	M26
T 27	10 12 12	4° 0'34	9♍54	19°R27	1°56	4°35	17° 7	4°52	10° 5	17°46	27°55	0°45	2°13	13°54	n.a.	T 27
W28	10 16 8	4°57'44	21°42	19°23	3° 7	5° 2	17° 3	4°49	10° 4	17°47	27°56	0°44	2° 9	14° 1	n.a.	W28
T 29	10 20 5	5°54'53	3♎30	19°14	4°19	5°29	17° 0	4°45	10° 3	17°47	27°57	0°D43	2° 6	14° 8	n.a.	T 29
F 30	10 24 1	6°52'01	15°21	19° 2	5°30	5°56	16°57	4°42	10° 2	17°48	27°59	0°44	2° 3	14°14	n.a.	F 30
S 31	10 27 58	7♓49'08	27♎18	18♓45	6♒41	6♊23	16♋55	4♎38	10♋ 1	17♐49	28♑ 0	0♈45	2♈ 0	14♍21	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	18s29	2n42	0n38	12s 9	1n28	24s27	0s21	22n31	3n 5	24n34	1n55	0s13	2n25	24n26	0n47	23s52	0s23	37s49	16s57	0n44	1n28	9n27			n.a.
F 2	18 13	3s 5	0s26	11 22	1 38	24 30	0 24	22 34	3 4	24 35	1 55	0 12	2 25	24 26	0 47	23 52	0 23	37 49	16 57	0 44	1 27	9 24			n.a.
S 3	17 57	8 48	1 29	10 37	1 48	24 31	0 27	22 37	3 2	24 36	1 55	0 11	2 25	24 27	0 47	23 52	0 23	37 49	16 57	0 44	1 25	9 21			n.a.
S 4	17 40	14 18	2 29	9 53	1 57	24 32	0 31	22 40	3 1	24 37	1 55	0 11	2 25	24 27	0 47	23 52	0 23	37 49	16 57	0 45	1 24	9 17			n.a.
M 5	17 24	19 21	3 23	9 10	2 6	24 32	0 34	22 43	2 59	24 38	1 55	0 10	2 26	24 27	0 47	23 53	0 23	37 48	16 57	0 45	1 23	9 14			n.a.
T 6	17 7	23 42	4 9	8 28	2 14	24 31	0 36	22 47	2 58	24 38	1 55	0 9	2 26	24 27	0 47	23 53	0 23	37 48	16 57	0 45	1 21	9 11			n.a.
W 7	16 49	27 1	4 44	7 48	2 22	24 30	0 39	22 50	2 56	24 39	1 55	0 8	2 26	24 27	0 47	23 53	0 23	37 48	16 58	0 44	1 20	9 7			n.a.
T 8	16 32	28 56	5 4	7 10	2 29	24 28	0 42	22 54	2 55	24 40	1 55	0 7	2 26	24 27	0 47	23 53	0 23	37 48	16 58	0 42	1 19	9 4			n.a.
F 9	16 14	29 6	5 8	6 34	2 35	24 25	0 45	22 57	2 53	24 41	1 55	0 6	2 26	24 27	0 47	23 53	0 24	37 47	16 58	0 39	1 18	9 0			n.a.
S 10	15 56	27 19	4 52	5 59	2 41	24 21	0 48	23 1	2 52	24 41	1 54	0 5	2 26	24 28	0 47	23 53	0 24	37 47	16 58	0 37	1 16	8 57			n.a.
S 11	15 38	23 38	4 17	5 27	2 46	24 17	0 50	23 4	2 51	24 42	1 54	0 4	2 26	24 28	0 47	23 54	0 24	37 47	16 58	0 34	1 15	8 54			n.a.
M12	15 20	18 20	3 23	4 57	2 50	24 12	0 53	23 8	2 49	24 43	1 54	0 3	2 27	24 28	0 47	23 54	0 24	37 47	16 58	0 32	1 14	8 50			n.a.
T 13	15 1	11 53	2 15	4 29	2 54	24 7	0 55	23 12	2 48	24 43	1 54	0 2	2 27	24 28	0 47	23 54	0 24	37 47	16 58	0 30	1 12	8 47			n.a.
W14	14 42	4 46	0 58	4 3	2 56	24 0	0 58	23 15	2 46	24 44	1 54	0 1	2 27	24 28	0 47	23 54	0 24	37 47	16 58	0 29	1 11	8 44			n.a.
T 15	14 23	2n31	0n22	3 39	2 58	23 53	1 0	23 19	2 45	24 45	1 54	0n 0	2 27	24 28	0 47	23 54	0 24	37 46	16 59	0 29	1 10	8 40			n.a.
F 16	14 4	9 31	1 40	3 18	2 59	23 46	1 3	23 23	2 43	24 45	1 53	0 1	2 27	24 28	0 47	23 54	0 24	37 46	16 59	0 30	1 8	8 37			n.a.
S 17	13 44	15 52	2 49	3 0	2 59	23 38	1 5	23 27	2 42	24 46	1 53	0 3	2 27	24 28	0 47	23 54	0 24	37 46	16 59	0 30	1 7	8 33			n.a.
S 18	13 24	21 14	3 47	2 44	2 57	23 29	1 7	23 30	2 41	24 46	1 53	0 4	2 27	24 29	0 47	23 55	0 24	37 46	16 59	0 31	1 6	8 30			n.a.
M19	13 4	25 23	4 30	2 31	2 55	23 19	1 9	23 34	2 39	24 46	1 53	0 5	2 27	24 29	0 47	23 55	0 24	37 46	16 59	0 31	1 5	8 27			n.a.
T 20	12 44	28 6	4 59	2 20	2 52	23 9	1 11	23 38	2 38	24 47	1 53	0 6	2 28	24 29	0 47	23 55	0 24	37 46	16 59	0 30	1 3	8 23			n.a.
W21	12 24	29 16	5 11	2 13	2 48	22 58	1 13	23 42	2 37	24 47	1 52	0 8	2 28	24 29	0 47	23 55	0 24	37 46	17 0	0 29	1 2	8 20			n.a.
T 22	12 3	28 52	5 8	2 8	2 43	22 46	1 15	23 46	2 35	24 48	1 52	0 9	2 28	24 29	0 47	23 55	0 24	37 45	17 0	0 27	1 1	8 16			n.a.
F 23	11 43	27 3	4 51	2 6	2 37	22 34	1 17	23 50	2 34	24 48	1 52	0 10	2 28	24 29	0 47	23 55	0 24	37 45	17 0	0 25	0 59	8 13			n.a.
S 24	11 22	23 59	4 22	2 6	2 30	22 21	1 19	23 54	2 33	24 48	1 52	0 12	2 28	24 29	0 47	23 55	0 24	37 45	17 0	0 23	0 58	8 10			n.a.
S 25	11 1	19 56	3 40	2 10	2 22	22 7	1 20	23 57	2 31	24 49	1 52	0 13	2 28	24 29	0 47	23 55	0 24	37 45	17 0	0 21	0 57	8 6			n.a.
M26	10 40	15 7	2 50	2 16	2 13	21 53	1 22	24 1	2 30	24 49	1 51	0 15	2 28	24 29	0 47	23 56	0 24	37 45	17 0	0 20	0 55	8 3			n.a.
T 27	10 19	9 47	1 52	2 25	2 2	21 38	1 24	24 5	2 29	24 49	1 51	0 16	2 28	24 29	0 47	23 56	0 24	37 45	17 1	0 18	0 54	7 59			n.a.
W28	9 57	4 8	0 49	2 37	1 51	21 23	1 25	24 9	2 27	24 49	1 51	0 18	2 28	24 29	0 46	23 56	0 24	37 45	17 1	0 18	0 53	7 56			n.a.
T 29	9 36	1s40	0s15	2 52	1 39	21 7	1 26	24 13	2 26	24 49	1 51	0 19	2 28	24 29	0 46	23 56	0 24	37 45	17 1	0 18	0 52	7 53			n.a.
F 30	9 14	7 26	1 20	3 9	1 26	20 50	1 28	24 16	2 25	24 50	1 50	0 21	2 29	24 29	0 46	23 56	0 24	37 45	17 1	0 18	0 50	7 49			n.a.
S 31	8s52	12s59	2s21	3s28	1n12	20s33	1s29	24n20	2n23	24n50	1n50	0n22	2n29	24n29	0n46	23s56	0s24	37s45	17s 2	0n19	0n49	7n46			n.a.

Julian Day Number = 230897.5, Delta T = 31h17m36s
Ecliptic obliquity = 24°06'39, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°08'40, Lahiri = -60°01'40 Julian Calendar 1 March 4081 BCE == Greg. Calendar 29 Jan. 4081 BCE

The year -4080 astronomical counting style corresponds to year 4081 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4081 BCE
geocentric

APRIL 4081 BCE (-4080) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 31 55	8♓46'15	9♏25	18°R25	7♒52	6♊51	16°R52	4°R35	10°R 0	17♐50	28♑ 1	0♈47	1♈57	14♍28	n.a.	S 1
M 2	10 35 51	9°43'21	21°45	18♓ 1	9° 4	7°19	16♋50	4♎31	9♋59	17°50	28° 2	0°48	1°54	14°34	n.a.	M 2
T 3	10 39 48	10°40'27	4♐23	17°34	10°15	7°47	16°48	4°27	9°58	17°51	28° 3	0°49	1°50	14°41	n.a.	T 3
W 4	10 43 44	11°37'32	17°23	17° 5	11°27	8°16	16°46	4°23	9°58	17°51	28° 4	0°R49	1°47	14°47	n.a.	W 4
T 5	10 47 41	12°34'37	0♑48	16°34	12°38	8°44	16°44	4°19	9°57	17°52	28° 5	0°48	1°44	14°54	n.a.	T 5
F 6	10 51 37	13°31'42	14°39	16° 2	13°50	9°13	16°42	4°15	9°56	17°53	28° 6	0°47	1°41	15° 1	n.a.	F 6
S 7	10 55 34	14°28'46	28°57	15°29	15° 1	9°42	16°41	4°11	9°55	17°53	28° 7	0°45	1°38	15° 7	n.a.	S 7
S 8	10 59 31	15°25'50	13♒39	14°55	16°13	10°11	16°39	4° 7	9°55	17°54	28° 8	0°43	1°34	15°14	n.a.	S 8
M 9	11 3 27	16°22'54	28°38	14°21	17°25	10°41	16°38	4° 3	9°54	17°54	28° 9	0°41	1°31	15°21	n.a.	M 9
T 10	11 7 24	17°19'57	13♓48	13°49	18°36	11°11	16°37	3°59	9°54	17°54	28°10	0°40	1°28	15°27	n.a.	T 10
W11	11 11 20	18°16'59	28°59	13°17	19°48	11°41	16°37	3°55	9°53	17°55	28°11	0°D40	1°25	15°34	n.a.	W11
T 12	11 15 17	19°14'01	14♈ 1	12°48	21° 0	12°11	16°36	3°51	9°53	17°55	28°12	0°40	1°22	15°41	n.a.	T 12
F 13	11 19 13	20°11'03	28°47	12°21	22°12	12°41	16°36	3°47	9°53	17°55	28°13	0°41	1°19	15°47	n.a.	F 13
S 14	11 23 10	21° 8'04	13♉10	11°57	23°24	13°12	16°35	3°43	9°52	17°56	28°14	0°42	1°15	15°54	n.a.	S 14
S 15	11 27 6	22° 5'04	27° 8	11°36	24°35	13°43	16°D35	3°39	9°52	17°56	28°15	0°42	1°12	16° 1	n.a.	S 15
M16	11 31 3	23° 2'04	10♊40	11°18	25°47	14°14	16°36	3°34	9°52	17°56	28°16	0°43	1° 9	16° 7	n.a.	M16
T 17	11 35 0	23°59'03	23°47	11° 5	26°59	14°45	16°36	3°30	9°52	17°56	28°17	0°R43	1° 6	16°14	n.a.	T 17
W18	11 38 56	24°56'02	6♋32	10°56	28°11	15°16	16°36	3°26	9°52	17°57	28°18	0°43	1° 3	16°21	n.a.	W18
T 19	11 42 53	25°53'01	18°59	10°51	29°23	15°48	16°37	3°21	9°D52	17°57	28°19	0°43	1° 0	16°27	n.a.	T 19
F 20	11 46 49	26°49'58	1♌11	10°D50	0♓35	16°20	16°38	3°17	9°52	17°57	28°20	0°42	0°56	16°34	n.a.	F 20
S 21	11 50 46	27°46'56	13°12	10°54	1°47	16°52	16°39	3°13	9°52	17°57	28°20	0°42	0°53	16°41	n.a.	S 21
S 22	11 54 43	28°43'53	25° 6	11° 3	2°59	17°24	16°40	3° 8	9°52	17°R57	28°21	0°41	0°50	16°47	n.a.	S 22
M23	11 58 39	29°40'50	6♍56	11°17	4°12	17°56	16°42	3° 4	9°52	17°57	28°22	0°41	0°47	16°54	n.a.	M23
T 24	12 2 36	0♈37'47	18°44	11°35	5°24	18°29	16°43	3° 0	9°52	17°57	28°23	0°D41	0°44	17° 1	n.a.	T 24
W25	12 6 32	1°34'44	0♎33	11°58	6°36	19° 1	16°45	2°55	9°53	17°57	28°24	0°R41	0°40	17° 7	n.a.	W25
T 26	12 10 29	2°31'41	12°25	12°26	7°48	19°34	16°47	2°51	9°53	17°57	28°24	0°41	0°37	17°14	n.a.	T 26
F 27	12 14 25	3°28'38	24°23	12°59	9° 1	20° 7	16°49	2°47	9°53	17°56	28°25	0°41	0°34	17°20	n.a.	F 27
S 28	12 18 22	4°25'35	6♏28	13°36	10°13	20°40	16°52	2°42	9°54	17°56	28°26	0°41	0°31	17°27	n.a.	S 28
S 29	12 22 18	5°22'33	18°44	14°18	11°25	21°13	16°54	2°38	9°54	17°56	28°26	0°40	0°28	17°34	n.a.	S 29
M30	12 26 15	6♈19'31	1♐12	15♓ 4	12♓38	21♊47	16♋57	2♎33	9♋55	17♐56	28♑27	0♈40	0♈25	17♍40	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8s30	18s 8	3s17	3s50	0n57	20s16	1s30	24n24	2n22	24n50	1n50	0n24	2n29	24n30	0n46	23s56	0s24	37s45	17s 2	0n19	0n48	7n42		n.a.
M 2	8 8	22 39	4 5	4 13	0 42	19 57	1 31	24 27	2 21	24 50	1 50	0 25	2 29	24 30	0 46	23 56	0 24	37 45	17 2	0 20	0 46	7 39		n.a.
T 3	7 46	26 14	4 43	4 39	0 26	19 38	1 32	24 31	2 20	24 50	1 49	0 27	2 29	24 30	0 46	23 56	0 24	37 45	17 2	0 20	0 45	7 36		n.a.
W 4	7 24	28 35	5 7	5 5	0 10	19 19	1 33	24 34	2 18	24 50	1 49	0 29	2 29	24 30	0 46	23 56	0 24	37 45	17 2	0 20	0 44	7 32		n.a.
T 5	7 2	29 22	5 16	5 32	0s 6	18 59	1 34	24 38	2 17	24 50	1 49	0 30	2 29	24 30	0 46	23 57	0 24	37 45	17 3	0 20	0 42	7 29		n.a.
F 6	6 39	28 21	5 7	6 1	0 23	18 39	1 35	24 41	2 16	24 50	1 49	0 32	2 29	24 30	0 46	23 57	0 24	37 45	17 3	0 19	0 41	7 25		n.a.
S 7	6 16	25 29	4 39	6 29	0 40	18 18	1 35	24 45	2 15	24 50	1 48	0 33	2 29	24 30	0 46	23 57	0 24	37 45	17 3	0 18	0 40	7 22		n.a.
S 8	5 54	20 53	3 52	6 58	0 56	17 56	1 36	24 48	2 13	24 50	1 48	0 35	2 29	24 30	0 46	23 57	0 24	37 45	17 3	0 18	0 39	7 18		n.a.
M 9	5 31	14 53	2 48	7 26	1 12	17 35	1 37	24 51	2 12	24 50	1 48	0 37	2 29	24 30	0 46	23 57	0 24	37 45	17 4	0 17	0 37	7 15		n.a.
T 10	5 8	7 57	1 32	7 53	1 28	17 12	1 37	24 54	2 11	24 49	1 48	0 38	2 29	24 30	0 46	23 57	0 24	37 45	17 4	0 17	0 36	7 12		n.a.
W11	4 45	0 33	0 9	8 19	1 43	16 49	1 37	24 57	2 10	24 49	1 47	0 40	2 29	24 30	0 46	23 57	0 24	37 45	17 4	0 16	0 35	7 8		n.a.
T 12	4 23	6n48	1n13	8 44	1 57	16 26	1 38	25 1	2 9	24 49	1 47	0 42	2 29	24 30	0 46	23 57	0 24	37 45	17 4	0 16	0 33	7 5		n.a.
F 13	4 0	13 40	2 30	9 7	2 11	16 2	1 38	25 3	2 7	24 49	1 47	0 44	2 29	24 30	0 46	23 57	0 24	37 45	17 5	0 17	0 32	7 1		n.a.
S 14	3 37	19 37	3 34	9 28	2 23	15 38	1 38	25 6	2 6	24 49	1 47	0 45	2 29	24 30	0 46	23 57	0 24	37 45	17 5	0 17	0 31	6 58		n.a.
S 15	3 13	24 21	4 24	9 47	2 35	15 14	1 38	25 9	2 5	24 48	1 46	0 47	2 29	24 30	0 46	23 57	0 25	37 45	17 5	0 17	0 29	6 54		n.a.
M16	2 50	27 35	4 58	10 3	2 45	14 49	1 38	25 12	2 4	24 48	1 46	0 49	2 29	24 30	0 46	23 57	0 25	37 45	17 6	0 18	0 28	6 51		n.a.
T 17	2 27	29 12	5 15	10 17	2 55	14 24	1 38	25 14	2 3	24 48	1 46	0 51	2 29	24 30	0 46	23 57	0 25	37 45	17 6	0 18	0 27	6 48		n.a.
W18	2 4	29 12	5 16	10 29	3 3	13 58	1 38	25 17	2 1	24 47	1 45	0 52	2 29	24 30	0 46	23 57	0 25	37 45	17 6	0 18	0 26	6 44		n.a.
T 19	1 41	27 41	5 1	10 37	3 10	13 32	1 38	25 19	2 0	24 47	1 45	0 54	2 29	24 30	0 46	23 57	0 25	37 45	17 7	0 17	0 24	6 41		n.a.
F 20	1 18	24 54	4 34	10 43	3 16	13 5	1 38	25 22	1 59	24 47	1 45	0 56	2 29	24 30	0 46	23 57	0 25	37 45	17 7	0 17	0 23	6 37		n.a.
S 21	0 54	21 3	3 54	10 45	3 21	12 39	1 37	25 24	1 58	24 46	1 45	0 58	2 29	24 30	0 46	23 57	0 25	37 45	17 7	0 17	0 22	6 34		n.a.
S 22	0 31	16 24	3 5	10 45	3 24	12 12	1 37	25 26	1 57	24 46	1 44	0 59	2 29	24 29	0 46	23 57	0 25	37 45	17 7	0 17	0 20	6 30		n.a.
M23	0 8	11 11	2 8	10 42	3 27	11 44	1 37	25 28	1 56	24 45	1 44	1 1	2 29	24 29	0 46	23 57	0 25	37 46	17 8	0 17	0 19	6 27		n.a.
T 24	0n15	5 35	1 6	10 36	3 28	11 16	1 36	25 30	1 54	24 45	1 44	1 3	2 29	24 29	0 46	23 57	0 25	37 46	17 8	0 17	0 18	6 23		n.a.
W25	0 39	0s13	0 1	10 28	3 29	10 48	1 35	25 31	1 53	24 44	1 44	1 5	2 29	24 29	0 46	23 58	0 25	37 46	17 8	0 17	0 17	6 20		n.a.
T 26	1 2	6 2	1s 5	10 16	3 28	10 20	1 35	25 33	1 52	24 44	1 43	1 6	2 29	24 29	0 46	23 58	0 25	37 46	17 9	0 17	0 15	6 17		n.a.
F 27	1 25	11 41	2 8	10 2	3 26	9 52	1 34	25 35	1 51	24 43	1 43	1 8	2 29	24 29	0 45	23 58	0 25	37 46	17 9	0 17	0 14	6 13		n.a.
S 28	1 48	16 58	3 6	9 45	3 24	9 23	1 33	25 36	1 50	24 43	1 43	1 10	2 29	24 29	0 45	23 58	0 25	37 46	17 9	0 17	0 13	6 10		n.a.
S 29	2 12	21 39	3 56	9 25	3 20	8 54	1 32	25 37	1 49	24 42	1 42	1 11	2 29	24 29	0 45	23 58	0 25	37 46	17 10	0 16	0 11	6 6		n.a.
M30	2n35	25s28	4s36	9s 3	3s16	8s24	1s31	25n38	1n48	24n41	1n42	1n13	2n29	24n29	0n45	23s58	0s25	37s47	17s10	0n16	0n10	6n 3		n.a.

Julian Day Number = 230928.5, Delta T = 31h17m32s
Ecliptic obliquity = 24°06'40, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°08'36, Lahiri = -60°01'36 Julian Calendar 1 Apr. 4081 BCE == Greg. Calendar 29 Feb. 4081 BCE

The year -4080 astronomical counting style corresponds to year 4081 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4081 BCE
geocentric

MAY 4081 BCE (-4080) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 30 12	7♈16'29	13♐56	15♓55	13♓50	22♊20	16♋59	2°R29	9♋55	17°R56	28♑28	0°R39	0♈21	17♍47	n.a.	T 1
W 2	12 34 8	8°13'28	26°58	16°50	15° 3	22°54	17° 2	2♎25	9°56	17♐55	28°28	0♈38	0°18	17°54	n.a.	W 2
T 3	12 38 5	9°10'28	10♑19	17°50	16°15	23°28	17° 6	2°20	9°57	17°55	28°29	0°D38	0°15	18° 0	n.a.	T 3
F 4	12 42 1	10° 7'28	24° 3	18°53	17°28	24° 2	17° 9	2°16	9°58	17°55	28°29	0°39	0°12	18° 7	n.a.	F 4
S 5	12 45 58	11° 4'29	8♒ 9	20° 1	18°40	24°36	17°12	2°12	9°58	17°54	28°30	0°39	0° 9	18°14	n.a.	S 5
S 6	12 49 55	12° 1'31	22°36	21°14	19°53	25°11	17°16	2° 7	9°59	17°54	28°30	0°40	0° 5	18°20	n.a.	S 6
M 7	12 53 51	12°58'33	7♓21	22°30	21° 6	25°45	17°20	2° 3	10° 0	17°53	28°31	0°41	0° 2	18°27	n.a.	M 7
T 8	12 57 48	13°55'36	22°19	23°51	22°18	26°20	17°24	1°59	10° 1	17°53	28°31	0°41	29♓59	18°34	n.a.	T 8
W 9	13 1 44	14°52'40	7♈22	25°15	23°31	26°55	17°28	1°55	10° 2	17°52	28°32	0°R41	29°56	18°40	n.a.	W 9
T 10	13 5 41	15°49'44	22°21	26°43	24°44	27°30	17°32	1°50	10° 3	17°52	28°32	0°41	29°53	18°47	n.a.	T 10
F 11	13 9 37	16°46'48	7♉ 9	28°15	25°57	28° 5	17°37	1°46	10° 4	17°51	28°33	0°39	29°50	18°54	n.a.	F 11
S 12	13 13 34	17°43'54	21°38	29°51	27°10	28°40	17°41	1°42	10° 5	17°51	28°33	0°37	29°46	19° 0	n.a.	S 12
S 13	13 17 31	18°41'00	5♊43	1♈31	28°22	29°16	17°46	1°38	10° 7	17°50	28°34	0°35	29°43	19° 7	n.a.	S 13
M14	13 21 27	19°38'06	19°21	3°14	29°35	29°51	17°51	1°34	10° 8	17°49	28°34	0°33	29°40	19°13	n.a.	M14
T 15	13 25 24	20°35'13	2♋33	5° 0	0♈48	0♋27	17°56	1°30	10° 9	17°49	28°34	0°31	29°37	19°20	n.a.	T 15
W16	13 29 20	21°32'20	15°21	6°49	2° 1	1° 3	18° 1	1°26	10°11	17°48	28°35	0°30	29°34	19°27	n.a.	W16
T 17	13 33 17	22°29'28	27°48	8°42	3°14	1°39	18° 7	1°22	10°12	17°47	28°35	0°D30	29°31	19°33	n.a.	T 17
F 18	13 37 13	23°26'36	9♌58	10°37	4°27	2°15	18°12	1°18	10°14	17°46	28°35	0°31	29°27	19°40	n.a.	F 18
S 19	13 41 10	24°23'45	21°56	12°34	5°41	2°51	18°18	1°14	10°15	17°46	28°36	0°32	29°24	19°47	n.a.	S 19
S 20	13 45 7	25°20'55	3♍47	14°34	6°54	3°27	18°24	1°11	10°17	17°45	28°36	0°34	29°21	19°53	n.a.	S 20
M21	13 49 3	26°18'05	15°35	16°36	8° 7	4° 4	18°30	1° 7	10°18	17°44	28°36	0°36	29°18	20° 0	n.a.	M21
T 22	13 53 0	27°15'16	27°23	18°39	9°20	4°40	18°36	1° 3	10°20	17°43	28°36	0°R36	29°15	20° 7	n.a.	T 22
W23	13 56 56	28°12'28	9♎16	20°43	10°33	5°17	18°42	0°59	10°22	17°42	28°36	0°36	29°11	20°13	n.a.	W23
T 24	14 0 53	29° 9'41	21°16	22°48	11°47	5°54	18°49	0°56	10°23	17°41	28°37	0°34	29° 8	20°20	n.a.	T 24
F 25	14 4 49	0♉ 6'54	3♏25	24°54	13° 0	6°31	18°55	0°52	10°25	17°40	28°37	0°31	29° 5	20°27	n.a.	F 25
S 26	14 8 46	1° 4'09	15°44	27° 0	14°13	7° 8	19° 2	0°49	10°27	17°39	28°37	0°27	29° 2	20°33	n.a.	S 26
S 27	14 12 43	2° 1'26	28°15	29° 7	15°27	7°45	19° 9	0°45	10°29	17°38	28°37	0°22	28°59	20°40	n.a.	S 27
M28	14 16 39	2°58'43	10♐59	1♉13	16°40	8°22	19°16	0°42	10°31	17°37	28°37	0°17	28°56	20°47	n.a.	M28
T 29	14 20 36	3°56'02	23°56	3°18	17°53	9° 0	19°23	0°39	10°33	17°36	28°37	0°12	28°52	20°53	n.a.	T 29
W30	14 24 32	4°53'23	7♑ 7	5°23	19° 7	9°37	19°30	0°35	10°35	17°35	28°37	0° 8	28°49	21° 0	n.a.	W30
T 31	14 28 29	5♉50'45	20♑33	7♉27	20♈21	10♋15	19♋37	0♎32	10♋37	17♐34	28°R37	0♈ 6	28♓46	21♍ 7	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2n58	28s 8	5s 4	8s38	3s11	7s55	1s30	25n39	1n46	24n41	1n42	1n15	2n29	24n29	0n45	23s58	0s25	37s47	17s10	0n16	0n 9	5n59		n.a.
W 2	3 21	29 21	5 16	8 10	3 5	7 25	1 29	25 40	1 45	24 40	1 42	1 17	2 29	24 29	0 45	23 58	0 25	37 47	17 11	0 16	0 7	5 56		n.a.
T 3	3 44	28 53	5 13	7 40	2 59	6 55	1 28	25 41	1 44	24 39	1 41	1 18	2 29	24 29	0 45	23 58	0 25	37 47	17 11	0 16	0 6	5 52		n.a.
F 4	4 7	26 40	4 51	7 8	2 51	6 25	1 27	25 41	1 43	24 39	1 41	1 20	2 28	24 29	0 45	23 58	0 25	37 47	17 11	0 16	0 5	5 49		n.a.
S 5	4 30	22 47	4 12	6 33	2 43	5 55	1 26	25 42	1 42	24 38	1 41	1 22	2 28	24 29	0 45	23 58	0 25	37 47	17 12	0 16	0 4	5 45		n.a.
S 6	4 53	17 26	3 16	5 56	2 35	5 24	1 25	25 42	1 41	24 37	1 40	1 23	2 28	24 28	0 45	23 58	0 25	37 48	17 12	0 16	0 2	5 42		n.a.
M 7	5 16	10 59	2 6	5 16	2 26	4 54	1 23	25 42	1 40	24 36	1 40	1 25	2 28	24 28	0 45	23 58	0 25	37 48	17 12	0 17	0 1	5 38		n.a.
T 8	5 39	3 50	0 46	4 35	2 16	4 23	1 22	25 42	1 39	24 36	1 40	1 27	2 28	24 28	0 45	23 58	0 25	37 48	17 13	0 17	0s 0	5 35		n.a.
W 9	6 1	3n34	0n37	3 51	2 6	3 52	1 20	25 42	1 38	24 35	1 40	1 28	2 28	24 28	0 45	23 57	0 25	37 48	17 13	0 17	0 2	5 32		n.a.
T 10	6 24	10 44	1 57	3 6	1 55	3 21	1 19	25 42	1 37	24 34	1 39	1 30	2 28	24 28	0 45	23 57	0 25	37 49	17 13	0 17	0 3	5 28		n.a.
F 11	6 46	17 14	3 8	2 18	1 44	2 50	1 17	25 41	1 35	24 33	1 39	1 31	2 28	24 28	0 45	23 57	0 25	37 49	17 14	0 16	0 4	5 25		n.a.
S 12	7 9	22 37	4 6	1 29	1 33	2 19	1 16	25 41	1 34	24 32	1 39	1 33	2 28	24 28	0 45	23 57	0 25	37 49	17 14	0 15	0 6	5 21		n.a.
S 13	7 31	26 33	4 46	0 38	1 22	1 47	1 14	25 40	1 33	24 31	1 39	1 35	2 28	24 28	0 45	23 57	0 25	37 49	17 14	0 14	0 7	5 18		n.a.
M14	7 53	28 49	5 9	0n15	1 10	1 16	1 12	25 39	1 32	24 30	1 38	1 36	2 27	24 27	0 45	23 57	0 25	37 50	17 15	0 13	0 8	5 14		n.a.
T 15	8 15	29 20	5 15	1 9	0 59	0 45	1 11	25 38	1 31	24 29	1 38	1 38	2 27	24 27	0 45	23 57	0 25	37 50	17 15	0 13	0 9	5 11		n.a.
W16	8 37	28 15	5 5	2 4	0 47	0 13	1 9	25 37	1 30	24 28	1 38	1 39	2 27	24 27	0 45	23 57	0 25	37 50	17 16	0 12	0 11	5 7		n.a.
T 17	8 59	25 45	4 40	3 0	0 35	0n18	1 7	25 35	1 29	24 27	1 38	1 41	2 27	24 27	0 45	23 57	0 25	37 50	17 16	0 12	0 12	5 4		n.a.
F 18	9 21	22 9	4 4	3 58	0 23	0 50	1 5	25 33	1 28	24 26	1 37	1 42	2 27	24 27	0 45	23 57	0 25	37 51	17 16	0 13	0 13	5 0		n.a.
S 19	9 43	17 41	3 17	4 55	0 12	1 21	1 3	25 32	1 27	24 25	1 37	1 44	2 27	24 27	0 45	23 57	0 25	37 51	17 17	0 13	0 15	4 57		n.a.
S 20	10 4	12 36	2 22	5 53	0 0	1 53	1 1	25 30	1 26	24 24	1 37	1 45	2 27	24 27	0 45	23 57	0 25	37 51	17 17	0 14	0 16	4 53		n.a.
M21	10 26	7 5	1 22	6 52	0n11	2 24	0 59	25 28	1 25	24 23	1 37	1 46	2 26	24 26	0 45	23 57	0 26	37 52	17 17	0 15	0 17	4 50		n.a.
T 22	10 47	1 20	0 18	7 50	0 21	2 56	0 57	25 25	1 24	24 22	1 36	1 48	2 26	24 26	0 45	23 57	0 26	37 52	17 18	0 15	0 19	4 46		n.a.
W23	11 8	4s30	0s47	8 47	0 31	3 27	0 55	25 23	1 23	24 21	1 36	1 49	2 26	24 26	0 45	23 57	0 26	37 52	17 18	0 15	0 20	4 43		n.a.
T 24	11 29	10 14	1 51	9 45	0 41	3 59	0 53	25 20	1 22	24 20	1 36	1 50	2 26	24 26	0 45	23 57	0 26	37 52	17 18	0 14	0 21	4 39		n.a.
F 25	11 50	15 39	2 50	10 41	0 50	4 30	0 51	25 17	1 21	24 19	1 36	1 52	2 26	24 26	0 45	23 57	0 26	37 53	17 19	0 13	0 22	4 36		n.a.
S 26	12 10	20 32	3 42	11 36	0 59	5 1	0 49	25 14	1 20	24 17	1 35	1 53	2 26	24 26	0 44	23 57	0 26	37 53	17 19	0 11	0 24	4 32		n.a.
S 27	12 31	24 37	4 24	12 30	1 7	5 32	0 46	25 11	1 19	24 16	1 35	1 54	2 25	24 25	0 44	23 57	0 26	37 53	17 20	0 9	0 25	4 29		n.a.
M28	12 51	27 34	4 54	13 23	1 14	6 3	0 44	25 8	1 17	24 15	1 35	1 55	2 25	24 25	0 44	23 57	0 26	37 54	17 20	0 7	0 26	4 25		n.a.
T 29	13 11	29 7	5 10	14 14	1 21	6 34	0 42	25 4	1 16	24 14	1 35	1 57	2 25	24 25	0 44	23 56	0 26	37 54	17 20	0 5	0 28	4 22		n.a.
W30	13 31	29 3	5 9	15 3	1 27	7 5	0 40	25 0	1 15	24 12	1 34	1 58	2 25	24 25	0 44	23 56	0 26	37 54	17 21	0 3	0 29	4 18		n.a.
T 31	13n50	27s18	4s52	15n50	1n32	7n35	0s37	24n56	1n14	24n11	1n34	1n59	2n25	24n25	0n44	23s56	0s26	37s55	17s21	0n 2	0s30	4n15		n.a.

Julian Day Number = 230958.5, Delta T = 31h17m29s
Ecliptic obliquity = 24°06'40, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°08'32, Lahiri = -60°01'32 Julian Calendar 1 May 4081 BCE == Greg. Calendar 30 March 4081 BCE

The year -4080 astronomical counting style corresponds to year 4081 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4081 BCE
geocentric

JUNE 4081 BCE (-4080) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 32 26	6♉48'08	4♒14	9♉30	21♈34	10♋52	19♋45	0°R29	10♋39	17°R33	28°R37	0°D 5	28♓43	21♍13	n.a.	F 1
S 2	14 36 22	7°45'33	18°12	11°32	22°48	11°30	19°53	0♎26	10°41	17♐31	28♑37	0♈ 5	28°40	21°20	n.a.	S 2
S 3	14 40 19	8°43'00	2♓24	13°33	24° 1	12° 8	20° 0	0°23	10°44	17°30	28°37	0° 6	28°37	21°26	n.a.	S 3
M 4	14 44 15	9°40'28	16°50	15°33	25°15	12°46	20° 8	0°20	10°46	17°29	28°37	0° 7	28°33	21°33	n.a.	M 4
T 5	14 48 12	10°37'58	1♈27	17°31	26°29	13°25	20°16	0°17	10°48	17°28	28°37	0°R 8	28°30	21°40	n.a.	T 5
W 6	14 52 8	11°35'29	16°10	19°28	27°43	14° 3	20°24	0°15	10°50	17°27	28°37	0° 7	28°27	21°46	n.a.	W 6
T 7	14 56 5	12°33'02	0♉53	21°23	28°56	14°41	20°32	0°12	10°53	17°25	28°37	0° 4	28°24	21°53	n.a.	T 7
F 8	15 0 2	13°30'37	15°29	23°17	0♉10	15°20	20°41	0° 9	10°55	17°24	28°36	29♓59	28°21	22° 0	n.a.	F 8
S 9	15 3 58	14°28'14	29°51	25°10	1°24	15°59	20°49	0° 7	10°58	17°23	28°36	29°53	28°17	22° 6	n.a.	S 9
S 10	15 7 55	15°25'51	13♊54	27° 1	2°38	16°37	20°58	0° 4	11° 0	17°21	28°36	29°45	28°14	22°13	n.a.	S 10
M11	15 11 51	16°23'31	27°33	28°50	3°52	17°16	21° 7	0° 2	11° 3	17°20	28°36	29°38	28°11	22°20	n.a.	M11
T 12	15 15 48	17°21'11	10♋47	0♊38	5° 6	17°55	21°15	29♍59	11° 5	17°19	28°36	29°32	28° 8	22°26	n.a.	T 12
W13	15 19 44	18°18'54	23°37	2°25	6°20	18°35	21°24	29°58	11° 8	17°17	28°35	29°27	28° 5	22°33	n.a.	W13
T 14	15 23 41	19°16'37	6♌ 5	4°10	7°34	19°14	21°33	29°55	11°11	17°16	28°35	29°24	28° 2	22°40	n.a.	T 14
F 15	15 27 38	20°14'22	18°16	5°54	8°48	19°53	21°43	29°53	11°13	17°14	28°35	29°D23	27°58	22°46	n.a.	F 15
S 16	15 31 34	21°12'08	0♍13	7°36	10° 2	20°32	21°52	29°52	11°16	17°13	28°34	29°24	27°55	22°53	n.a.	S 16
S 17	15 35 31	22° 9'56	12° 4	9°17	11°16	21°12	22° 1	29°50	11°19	17°12	28°34	29°25	27°52	23° 0	n.a.	S 17
M18	15 39 27	23° 7'45	23°52	10°57	12°30	21°52	22°11	29°48	11°22	17°10	28°34	29°R26	27°49	23° 6	n.a.	M18
T 19	15 43 24	24° 5'35	5♎42	12°35	13°45	22°31	22°20	29°46	11°25	17° 9	28°33	29°26	27°46	23°13	n.a.	T 19
W20	15 47 20	25° 3'28	17°40	14°11	14°59	23°11	22°30	29°45	11°27	17° 7	28°33	29°24	27°42	23°19	n.a.	W20
T 21	15 51 17	26° 1'21	29°48	15°47	16°13	23°51	22°40	29°43	11°30	17° 6	28°32	29°20	27°39	23°26	n.a.	T 21
F 22	15 55 13	26°59'17	12♏ 9	17°21	17°27	24°31	22°49	29°42	11°33	17° 4	28°32	29°13	27°36	23°33	n.a.	F 22
S 23	15 59 10	27°57'15	24°44	18°53	18°42	25°11	22°59	29°40	11°36	17° 3	28°31	29° 5	27°33	23°39	n.a.	S 23
S 24	16 3 7	28°55'14	7♐35	20°24	19°56	25°51	23° 9	29°39	11°39	17° 1	28°31	28°55	27°30	23°46	n.a.	S 24
M25	16 7 3	29°53'16	20°40	21°54	21°10	26°32	23°20	29°38	11°42	16°59	28°30	28°44	27°27	23°53	n.a.	M25
T 26	16 11 0	0♊51'19	3♑59	23°22	22°25	27°12	23°30	29°37	11°45	16°58	28°30	28°34	27°23	23°59	n.a.	T 26
W27	16 14 56	1°49'25	17°29	24°49	23°39	27°52	23°40	29°36	11°48	16°56	28°29	28°26	27°20	24° 6	n.a.	W27
T 28	16 18 53	2°47'32	1♒ 9	26°15	24°54	28°33	23°51	29°35	11°52	16°55	28°29	28°20	27°17	24°13	n.a.	T 28
F 29	16 22 49	3°45'42	14°58	27°39	26° 8	29°14	24° 1	29°34	11°55	16°53	28°28	28°16	27°14	24°19	n.a.	F 29
S 30	16 26 46	4♊43'55	28♒55	29♊ 1	27♉23	29♋54	24♋12	29♍34	11♋58	16♐52	28♑28	28°D15	27♓11	24♍26	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n10	23s54	4s18	16n36	1n37	8n 6	0s35	24n52	1n13	24n10	1n34	2n 0	2n24	24n24	0n44	23s56	0s26	37s55	17s21	0n 2	0s32	4n11		n.a.
S 2	14 29	19 6	3 28	17 19	1 41	8 36	0 33	24 48	1 12	24 8	1 34	2 1	2 24	24 24	0 44	23 56	0 26	37 56	17 22	0 2	0 33	4 8		n.a.
S 3	14 48	13 9	2 25	18 1	1 45	9 6	0 30	24 43	1 11	24 7	1 33	2 2	2 24	24 24	0 44	23 56	0 26	37 56	17 22	0 2	0 34	4 4		n.a.
M 4	15 7	6 26	1 12	18 40	1 48	9 36	0 28	24 39	1 10	24 5	1 33	2 3	2 24	24 24	0 44	23 56	0 26	37 56	17 22	0 3	0 35	4 1		n.a.
T 5	15 26	0n42	0n 7	19 17	1 50	10 6	0 26	24 34	1 9	24 4	1 33	2 4	2 24	24 23	0 44	23 56	0 26	37 57	17 23	0 3	0 37	3 57		n.a.
W 6	15 44	7 51	1 26	19 52	1 51	10 35	0 23	24 29	1 8	24 2	1 33	2 5	2 23	24 23	0 44	23 56	0 26	37 57	17 23	0 3	0 38	3 54		n.a.
T 7	16 2	14 34	2 39	20 25	1 52	11 5	0 21	24 23	1 7	24 1	1 33	2 6	2 23	24 23	0 44	23 56	0 26	37 57	17 24	0 2	0 39	3 50		n.a.
F 8	16 20	20 26	3 41	20 56	1 53	11 34	0 18	24 18	1 6	23 59	1 32	2 7	2 23	24 23	0 44	23 56	0 26	37 58	17 24	0s 0	0 41	3 47		n.a.
S 9	16 38	25 2	4 27	21 24	1 53	12 3	0 16	24 12	1 5	23 58	1 32	2 7	2 23	24 23	0 44	23 55	0 26	37 58	17 24	0 3	0 42	3 43		n.a.
S 10	16 55	28 1	4 57	21 51	1 52	12 31	0 13	24 6	1 4	23 56	1 32	2 8	2 22	24 22	0 44	23 55	0 26	37 59	17 25	0 6	0 43	3 40		n.a.
M11	17 12	29 13	5 8	22 15	1 51	12 59	0 11	24 0	1 3	23 55	1 32	2 9	2 22	24 22	0 44	23 55	0 26	37 59	17 25	0 9	0 44	3 36		n.a.
T 12	17 29	28 41	5 2	22 38	1 49	13 27	0 9	23 54	1 2	23 53	1 32	2 10	2 22	24 22	0 44	23 55	0 26	37 59	17 25	0 11	0 46	3 33		n.a.
W13	17 46	26 36	4 41	22 58	1 47	13 55	0 6	23 47	1 1	23 51	1 31	2 10	2 22	24 22	0 44	23 55	0 26	38 0	17 26	0 13	0 47	3 29		n.a.
T 14	18 2	23 16	4 8	23 17	1 44	14 22	0 4	23 41	1 0	23 50	1 31	2 11	2 21	24 21	0 44	23 55	0 26	38 0	17 26	0 15	0 48	3 26		n.a.
F 15	18 18	18 59	3 23	23 33	1 41	14 49	0 1	23 34	0 59	23 48	1 31	2 12	2 21	24 21	0 44	23 55	0 26	38 1	17 26	0 15	0 50	3 22		n.a.
S 16	18 34	14 3	2 31	23 48	1 38	15 15	0n 1	23 27	0 58	23 46	1 31	2 12	2 21	24 21	0 44	23 55	0 26	38 1	17 27	0 15	0 51	3 19		n.a.
S 17	18 49	8 38	1 32	24 0	1 34	15 41	0 4	23 20	0 57	23 45	1 31	2 13	2 21	24 21	0 44	23 55	0 26	38 1	17 27	0 14	0 52	3 15		n.a.
M18	19 4	2 58	0 30	24 11	1 29	16 7	0 6	23 12	0 56	23 43	1 30	2 13	2 21	24 20	0 44	23 54	0 26	38 2	17 27	0 14	0 54	3 12		n.a.
T 19	19 19	2s50	0s34	24 20	1 25	16 32	0 8	23 5	0 55	23 41	1 30	2 14	2 20	24 20	0 44	23 54	0 26	38 2	17 28	0 14	0 55	3 8		n.a.
W20	19 34	8 36	1 36	24 28	1 20	16 57	0 11	22 57	0 54	23 39	1 30	2 14	2 20	24 20	0 44	23 54	0 26	38 3	17 28	0 15	0 56	3 5		n.a.
T 21	19 48	14 7	2 35	24 33	1 14	17 22	0 13	22 49	0 53	23 37	1 30	2 14	2 20	24 19	0 44	23 54	0 26	38 3	17 28	0 16	0 57	3 1		n.a.
F 22	20 2	19 12	3 28	24 38	1 9	17 46	0 15	22 40	0 52	23 35	1 30	2 15	2 20	24 19	0 44	23 54	0 26	38 3	17 29	0 19	0 59	2 58		n.a.
S 23	20 15	23 32	4 11	24 40	1 3	18 9	0 18	22 32	0 51	23 33	1 29	2 15	2 19	24 19	0 44	23 54	0 26	38 4	17 29	0 23	1 0	2 54		n.a.
S 24	20 29	26 50	4 43	24 41	0 56	18 32	0 20	22 23	0 50	23 32	1 29	2 15	2 19	24 19	0 44	23 54	0 26	38 4	17 29	0 27	1 1	2 51		n.a.
M25	20 41	28 46	5 1	24 41	0 50	18 55	0 22	22 15	0 49	23 30	1 29	2 16	2 19	24 18	0 44	23 53	0 26	38 5	17 30	0 31	1 3	2 47		n.a.
T 26	20 54	29 5	5 2	24 39	0 43	19 17	0 25	22 6	0 48	23 28	1 29	2 16	2 18	24 18	0 44	23 53	0 26	38 5	17 30	0 35	1 4	2 44		n.a.
W27	21 6	27 40	4 47	24 36	0 36	19 39	0 27	21 56	0 47	23 26	1 29	2 16	2 18	24 18	0 44	23 53	0 26	38 6	17 30	0 38	1 5	2 40		n.a.
T 28	21 18	24 37	4 16	24 32	0 28	20 0	0 29	21 47	0 46	23 24	1 29	2 16	2 18	24 17	0 44	23 53	0 26	38 6	17 31	0 41	1 7	2 37		n.a.
F 29	21 30	20 7	3 29	24 26	0 21	20 20	0 31	21 37	0 45	23 22	1 28	2 16	2 18	24 17	0 44	23 53	0 26	38 6	17 31	0 42	1 8	2 33		n.a.
S 30	21n41	14s30	2s29	24n19	0n13	20n40	0n34	21n28	0n44	23n19	1n28	2n16	2n17	24n17	0n44	23s53	0s26	38s 7	17s31	0s43	1s 9	2n30		n.a.

Julian Day Number = 230989.5, Delta T = 31h17m26s
Ecliptic obliquity = 24°06'39, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°08'28, Lahiri = -60°01'28 Julian Calendar 1 June 4081 BCE == Greg. Calendar 30 Apr. 4081 BCE

The year -4080 astronomical counting style corresponds to year 4081 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4081 BCE
geocentric

JULY 4081 BCE (-4080) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 30 42	5♊42'09	12♓59	0♋22	28♉37	0♌35	24♋22	29°R33	12♋ 1	16°R50	28°R27	28♓15	27♓ 8	24♍33	n.a.	S 1
M 2	16 34 39	6°40'26	27°10	1°42	29°52	1°16	24°33	29♍33	12° 4	16♐48	28♑26	28°R15	27° 4	24°39	n.a.	M 2
T 3	16 38 36	7°38'45	11♈26	2°59	1♊ 7	1°57	24°44	29°32	12° 8	16°47	28°26	28°14	27° 1	24°46	n.a.	T 3
W 4	16 42 32	8°37'06	25°45	4°15	2°21	2°38	24°55	29°32	12°11	16°45	28°25	28°12	26°58	24°53	n.a.	W 4
T 5	16 46 29	9°35'30	10♉ 4	5°30	3°36	3°20	25° 6	29°32	12°14	16°43	28°24	28° 7	26°55	24°59	n.a.	T 5
F 6	16 50 25	10°33'56	24°17	6°42	4°51	4° 1	25°17	29°D32	12°18	16°42	28°24	27°59	26°52	25° 6	n.a.	F 6
S 7	16 54 22	11°32'25	8♊21	7°53	6° 6	4°42	25°28	29°32	12°21	16°40	28°23	27°48	26°48	25°12	n.a.	S 7
S 8	16 58 18	12°30'56	22°10	9° 2	7°20	5°24	25°39	29°32	12°24	16°38	28°22	27°37	26°45	25°19	n.a.	S 8
M 9	17 2 15	13°29'28	5♋39	10° 8	8°35	6° 5	25°51	29°32	12°28	16°37	28°21	27°25	26°42	25°26	n.a.	M 9
T 10	17 6 11	14°28'03	18°48	11°13	9°50	6°47	26° 2	29°33	12°31	16°35	28°21	27°14	26°39	25°32	n.a.	T 10
W11	17 10 8	15°26'40	1♌35	12°14	11° 5	7°29	26°14	29°33	12°35	16°34	28°20	27° 5	26°36	25°39	n.a.	W11
T 12	17 14 4	16°25'19	14° 2	13°14	12°20	8°11	26°25	29°33	12°38	16°32	28°19	26°59	26°33	25°46	n.a.	T 12
F 13	17 18 1	17°23'59	26°12	14°11	13°35	8°53	26°37	29°34	12°42	16°30	28°18	26°55	26°29	25°52	n.a.	F 13
S 14	17 21 58	18°22'42	8♍10	15° 5	14°50	9°35	26°48	29°35	12°45	16°29	28°17	26°53	26°26	25°59	n.a.	S 14
S 15	17 25 54	19°21'27	20° 0	15°55	16° 5	10°17	27° 0	29°36	12°49	16°27	28°16	26°53	26°23	26° 6	n.a.	S 15
M16	17 29 51	20°20'13	1♎48	16°43	17°20	10°59	27°12	29°36	12°52	16°25	28°16	26°53	26°20	26°12	n.a.	M16
T 17	17 33 47	21°19'01	13°40	17°27	18°35	11°41	27°24	29°37	12°56	16°24	28°15	26°52	26°17	26°19	n.a.	T 17
W18	17 37 44	22°17'52	25°40	18° 7	19°50	12°24	27°36	29°38	13° 0	16°22	28°14	26°49	26°14	26°26	n.a.	W18
T 19	17 41 40	23°16'45	7♏54	18°43	21° 5	13° 6	27°48	29°40	13° 3	16°20	28°13	26°44	26°10	26°32	n.a.	T 19
F 20	17 45 37	24°15'39	20°24	19°15	22°20	13°49	28° 0	29°41	13° 7	16°19	28°12	26°36	26° 7	26°39	n.a.	F 20
S 21	17 49 33	25°14'36	3♐14	19°42	23°35	14°31	28°12	29°42	13°11	16°17	28°11	26°26	26° 4	26°46	n.a.	S 21
S 22	17 53 30	26°13'35	16°23	20° 3	24°50	15°14	28°24	29°44	13°14	16°15	28°10	26°14	26° 1	26°52	n.a.	S 22
M23	17 57 26	27°12'36	29°51	20°19	26° 5	15°57	28°36	29°45	13°18	16°14	28° 9	26° 1	25°58	26°59	n.a.	M23
T 24	18 1 23	28°11'40	13♑34	20°30	27°20	16°39	28°48	29°47	13°22	16°12	28° 8	25°49	25°54	27° 5	n.a.	T 24
W25	18 5 19	29°10'46	27°30	20°R33	28°36	17°22	29° 1	29°49	13°25	16°11	28° 7	25°38	25°51	27°12	n.a.	W25
T 26	18 9 16	0♋ 9'54	11♒33	20°31	29°51	18° 5	29°13	29°51	13°29	16° 9	28° 6	25°30	25°48	27°19	n.a.	T 26
F 27	18 13 13	1° 9'05	25°41	20°21	1♋ 6	18°48	29°25	29°53	13°33	16° 7	28° 5	25°26	25°45	27°25	n.a.	F 27
S 28	18 17 9	2° 8'18	9♓50	20° 3	2°21	19°32	29°38	29°55	13°37	16° 6	28° 4	25°23	25°42	27°32	n.a.	S 28
S 29	18 21 6	3° 7'34	23°58	19°39	3°37	20°15	29°50	29°57	13°40	16° 4	28° 3	25°D23	25°39	27°39	n.a.	S 29
M30	18 25 2	4° 6'53	8♈ 4	19° 6	4°52	20°58	0♌ 3	29°59	13°44	16° 3	28° 2	25°R23	25°35	27°45	n.a.	M30
T 31	18 28 59	5♋ 6'14	22♈ 7	18♋26	6♋ 7	21♌41	0♌15	0♎ 1	13♋48	16♐ 1	28♑ 1	25♓22	25♓32	27♍52	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	21n51	8s 6	1s20	24n11	0n 5	21n 0	0n36	21n18	0n43	23n17	1n28	2n16	2n17	24n16	0n44	23s53	0s26	38s 7	17s31	0s43	1s10	2n26			n.a.
M 2	22 2	1 15	0 6	24 2	0s 4	21 18	0 38	21 7	0 42	23 15	1 28	2 16	2 17	24 16	0 44	23 52	0 26	38 8	17 32	0 43	1 12	2 23			n.a.
T 3	22 12	5n42	1n 9	23 52	0 12	21 37	0 40	20 57	0 41	23 13	1 28	2 16	2 17	24 16	0 44	23 52	0 26	38 8	17 32	0 43	1 13	2 19			n.a.
W 4	22 21	12 24	2 20	23 42	0 21	21 54	0 42	20 46	0 40	23 11	1 28	2 16	2 16	24 15	0 44	23 52	0 26	38 9	17 32	0 44	1 14	2 16			n.a.
T 5	22 30	18 26	3 22	23 30	0 30	22 11	0 44	20 36	0 39	23 9	1 28	2 16	2 16	24 15	0 44	23 52	0 26	38 9	17 33	0 46	1 16	2 12			n.a.
F 6	22 39	23 25	4 11	23 18	0 39	22 27	0 46	20 25	0 38	23 6	1 27	2 16	2 16	24 15	0 44	23 52	0 27	38 10	17 33	0 50	1 17	2 9			n.a.
S 7	22 48	26 59	4 44	23 4	0 48	22 43	0 48	20 14	0 38	23 4	1 27	2 15	2 16	24 14	0 43	23 52	0 27	38 10	17 33	0 54	1 18	2 5			n.a.
S 8	22 56	28 51	5 0	22 51	0 57	22 58	0 50	20 2	0 37	23 2	1 27	2 15	2 15	24 14	0 43	23 52	0 27	38 10	17 33	0 59	1 19	2 2			n.a.
M 9	23 3	28 57	4 58	22 36	1 6	23 12	0 52	19 51	0 36	23 0	1 27	2 15	2 15	24 14	0 43	23 51	0 27	38 11	17 34	1 3	1 21	1 58			n.a.
T 10	23 10	27 22	4 40	22 22	1 16	23 26	0 54	19 39	0 35	22 57	1 27	2 14	2 15	24 13	0 43	23 51	0 27	38 11	17 34	1 8	1 22	1 55			n.a.
W11	23 17	24 24	4 9	22 7	1 25	23 39	0 55	19 27	0 34	22 55	1 27	2 14	2 15	24 13	0 43	23 51	0 27	38 12	17 34	1 12	1 23	1 51			n.a.
T 12	23 24	20 21	3 26	21 51	1 35	23 51	0 57	19 15	0 33	22 52	1 27	2 13	2 14	24 13	0 43	23 51	0 27	38 12	17 34	1 14	1 25	1 48			n.a.
F 13	23 30	15 33	2 35	21 36	1 45	24 3	0 59	19 3	0 32	22 50	1 26	2 13	2 14	24 12	0 43	23 51	0 27	38 13	17 35	1 16	1 26	1 44			n.a.
S 14	23 35	10 14	1 37	21 20	1 54	24 13	1 0	18 51	0 31	22 48	1 26	2 12	2 14	24 12	0 43	23 51	0 27	38 13	17 35	1 16	1 27	1 41			n.a.
S 15	23 40	4 37	0 36	21 5	2 4	24 23	1 2	18 38	0 30	22 45	1 26	2 12	2 13	24 12	0 43	23 50	0 27	38 13	17 35	1 16	1 29	1 37			n.a.
M16	23 45	1s 8	0s26	20 50	2 13	24 33	1 4	18 25	0 29	22 43	1 26	2 11	2 13	24 11	0 43	23 50	0 27	38 14	17 35	1 16	1 30	1 34			n.a.
T 17	23 49	6 53	1 28	20 35	2 23	24 41	1 5	18 12	0 28	22 40	1 26	2 11	2 13	24 11	0 43	23 50	0 27	38 14	17 36	1 17	1 31	1 30			n.a.
W18	23 53	12 27	2 26	20 20	2 32	24 49	1 7	17 59	0 27	22 38	1 26	2 10	2 13	24 10	0 43	23 50	0 27	38 15	17 36	1 18	1 32	1 27			n.a.
T 19	23 56	17 39	3 19	20 6	2 41	24 56	1 8	17 46	0 26	22 35	1 26	2 9	2 12	24 10	0 43	23 50	0 27	38 15	17 36	1 20	1 34	1 23			n.a.
F 20	23 59	22 14	4 3	19 53	2 50	25 2	1 9	17 33	0 25	22 32	1 26	2 8	2 12	24 10	0 43	23 50	0 27	38 16	17 36	1 23	1 35	1 20			n.a.
S 21	24 1	25 54	4 36	19 40	2 59	25 8	1 11	17 19	0 24	22 30	1 26	2 8	2 12	24 9	0 43	23 49	0 27	38 16	17 37	1 27	1 36	1 16			n.a.
S 22	24 3	28 17	4 56	19 29	3 7	25 12	1 12	17 5	0 23	22 27	1 25	2 7	2 12	24 9	0 43	23 49	0 27	38 16	17 37	1 32	1 38	1 12			n.a.
M23	24 5	29 6	4 59	19 19	3 15	25 16	1 13	16 51	0 22	22 24	1 25	2 6	2 11	24 9	0 43	23 49	0 27	38 17	17 37	1 38	1 39	1 9			n.a.
T 24	24 6	28 8	4 46	19 10	3 22	25 19	1 14	16 37	0 21	22 22	1 25	2 5	2 11	24 8	0 43	23 49	0 27	38 17	17 37	1 43	1 40	1 5			n.a.
W25	24 6	25 25	4 15	19 3	3 29	25 21	1 15	16 23	0 20	22 19	1 25	2 4	2 11	24 8	0 43	23 49	0 27	38 18	17 37	1 47	1 42	1 2			n.a.
T 26	24 6	21 8	3 29	18 58	3 34	25 23	1 16	16 9	0 20	22 16	1 25	2 3	2 11	24 7	0 43	23 49	0 27	38 18	17 37	1 50	1 43	0 58			n.a.
F 27	24 6	15 39	2 30	18 55	3 39	25 24	1 17	15 54	0 19	22 14	1 25	2 2	2 10	24 7	0 43	23 49	0 27	38 18	17 38	1 52	1 44	0 55			n.a.
S 28	24 5	9 21	1 21	18 54	3 43	25 23	1 18	15 39	0 18	22 11	1 25	2 1	2 10	24 7	0 43	23 48	0 27	38 19	17 38	1 53	1 45	0 51			n.a.
S 29	24 4	2 34	0 7	18 55	3 45	25 22	1 19	15 24	0 17	22 8	1 25	2 0	2 10	24 6	0 43	23 48	0 27	38 19	17 38	1 53	1 47	0 48			n.a.
M30	24 3	4n18	1n 7	18 58	3 46	25 21	1 20	15 9	0 16	22 5	1 25	1 59	2 9	24 6	0 43	23 48	0 27	38 20	17 38	1 53	1 48	0 44			n.a.
T 31	24n 0	10n57	2n16	19n 5	3s46	25n18	1n20	14n54	0n15	22n 2	1n25	1n57	2n 9	24n 5	0n43	23s48	0s27	38s20	17s38	1s54	1s49	0n41			n.a.

Julian Day Number = 231019.5, Delta T = 31h17m23s
Ecliptic obliquity = 24°06'39, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°08'24, Lahiri = -60°01'24 Julian Calendar 1 July 4081 BCE == Greg. Calendar 30 May 4081 BCE

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ASTRODIENST EPHEMERIS for the year 4081 BCE
geocentric

AUGUST 4081 BCE (-4080) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 32 55	6♋ 5'37	6♉ 7	17°R39	7♋22	22♌25	0♌28	0♎ 4	13♋52	16°R 0	28°R 0	25°R19	25♓29	27♍59	n.a.	W 1
T 2	18 36 52	7° 5'04	20° 1	16♋45	8°38	23° 8	0°41	0° 6	13°55	15♐58	27♑59	25♓14	25°26	28° 5	n.a.	T 2
F 3	18 40 48	8° 4'32	3♊49	15°45	9°53	23°52	0°54	0° 9	13°59	15°57	27°58	25° 5	25°23	28°12	n.a.	F 3
S 4	18 44 45	9° 4'04	17°27	14°39	11° 8	24°36	1° 6	0°11	14° 3	15°55	27°57	24°54	25°20	28°19	n.a.	S 4
S 5	18 48 41	10° 3'38	0♋53	13°31	12°24	25°19	1°19	0°14	14° 7	15°54	27°55	24°42	25°16	28°25	n.a.	S 5
M 6	18 52 38	11° 3'14	14° 5	12°20	13°39	26° 3	1°32	0°17	14°11	15°52	27°54	24°30	25°13	28°32	n.a.	M 6
T 7	18 56 34	12° 2'52	27° 0	11° 9	14°55	26°47	1°45	0°20	14°14	15°51	27°53	24°18	25°10	28°39	n.a.	T 7
W 8	19 0 31	13° 2'33	9♌37	10° 0	16°10	27°31	1°58	0°23	14°18	15°49	27°52	24° 8	25° 7	28°45	n.a.	W 8
T 9	19 4 28	14° 2'15	21°59	8°55	17°25	28°15	2°11	0°26	14°22	15°48	27°51	24° 1	25° 4	28°52	n.a.	T 9
F 10	19 8 24	15° 2'00	4♍ 6	7°55	18°41	28°59	2°24	0°29	14°26	15°46	27°50	23°57	25° 0	28°58	n.a.	F 10
S 11	19 12 21	16° 1'47	16° 1	7° 3	19°56	29°43	2°37	0°33	14°30	15°45	27°49	23°55	24°57	29° 5	n.a.	S 11
S 12	19 16 17	17° 1'35	27°50	6°20	21°12	0♍28	2°50	0°36	14°33	15°44	27°48	23°D55	24°54	29°12	n.a.	S 12
M13	19 20 14	18° 1'26	9♎38	5°46	22°27	1°12	3° 3	0°40	14°37	15°42	27°46	23°55	24°51	29°18	n.a.	M13
T 14	19 24 10	19° 1'19	21°29	5°23	23°43	1°56	3°16	0°43	14°41	15°41	27°45	23°R55	24°48	29°25	n.a.	T 14
W15	19 28 7	20° 1'13	3♏29	5°11	24°58	2°41	3°29	0°47	14°45	15°40	27°44	23°54	24°45	29°32	n.a.	W15
T 16	19 32 3	21° 1'10	15°43	5°D11	26°13	3°25	3°42	0°51	14°49	15°38	27°43	23°51	24°41	29°38	n.a.	T 16
F 17	19 36 0	22° 1'08	28°16	5°21	27°29	4°10	3°55	0°54	14°52	15°37	27°42	23°46	24°38	29°45	n.a.	F 17
S 18	19 39 56	23° 1'09	11♐12	5°42	28°44	4°54	4° 8	0°58	14°56	15°36	27°41	23°38	24°35	29°52	n.a.	S 18
S 19	19 43 53	24° 1'11	24°32	6°12	29°59	5°39	4°22	1° 2	15° 0	15°35	27°40	23°29	24°32	29°58	n.a.	S 19
M20	19 47 49	25° 1'16	8♑15	6°52	1♌15	6°24	4°35	1° 6	15° 4	15°33	27°38	23°19	24°29	0♎ 5	n.a.	M20
T 21	19 51 46	26° 1'22	22°20	7°41	2°31	7° 9	4°48	1°10	15° 7	15°32	27°37	23° 9	24°26	0°12	n.a.	T 21
W22	19 55 42	27° 1'31	6♒40	8°37	3°46	7°53	5° 1	1°15	15°11	15°31	27°36	23° 1	24°22	0°18	n.a.	W22
T 23	19 59 39	28° 1'42	21°11	9°39	5° 2	8°38	5°15	1°19	15°15	15°30	27°35	22°55	24°19	0°25	n.a.	T 23
F 24	20 3 36	29° 1'55	5♓45	10°48	6°17	9°23	5°28	1°23	15°19	15°29	27°34	22°51	24°16	0°32	n.a.	F 24
S 25	20 7 32	0♌ 2'10	20°17	12° 2	7°33	10° 8	5°41	1°28	15°22	15°28	27°33	22°D50	24°13	0°38	n.a.	S 25
S 26	20 11 29	1° 2'27	4♈42	13°20	8°48	10°53	5°54	1°32	15°26	15°27	27°31	22°50	24°10	0°45	n.a.	S 26
M27	20 15 25	2° 2'47	18°57	14°43	10° 4	11°39	6° 8	1°37	15°30	15°26	27°30	22°51	24° 6	0°51	n.a.	M27
T 28	20 19 22	3° 3'09	3♉ 0	16° 8	11°19	12°24	6°21	1°41	15°33	15°25	27°29	22°R52	24° 3	0°58	n.a.	T 28
W29	20 23 18	4° 3'33	16°51	17°36	12°35	13° 9	6°34	1°46	15°37	15°24	27°28	22°51	24° 0	1° 5	n.a.	W29
T 30	20 27 15	5° 4'00	0♊30	19° 7	13°50	13°54	6°48	1°51	15°41	15°23	27°27	22°48	23°57	1°11	n.a.	T 30
F 31	20 31 11	6♌ 4'29	13♊57	20♋39	15♌ 6	14♍40	7♌ 1	1♎56	15♋44	15♐22	27♑26	22♓43	23♓54	1♎18	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	23n58	17n 2	3n18	19n13	3s43	25n15	1n21	14n39	0n14	21n59	1n25	1n56	2n 9	24n 5	0n43	23s48	0s27	38s20	17s38	1s55	1s51	0n37			n.a.
T 2	23 55	22 11	4 7	19 25	3 39	25 11	1 22	14 23	0 13	21 56	1 24	1 55	2 9	24 5	0 43	23 48	0 27	38 21	17 39	1 57	1 52	0 34			n.a.
F 3	23 51	26 6	4 41	19 38	3 32	25 6	1 22	14 8	0 12	21 54	1 24	1 54	2 8	24 4	0 43	23 47	0 27	38 21	17 39	2 0	1 53	0 30			n.a.
S 4	23 47	28 27	4 58	19 54	3 24	25 0	1 23	13 52	0 11	21 51	1 24	1 52	2 8	24 4	0 43	23 47	0 27	38 22	17 39	2 5	1 54	0 27			n.a.
S 5	23 43	29 6	4 59	20 12	3 13	24 54	1 23	13 36	0 10	21 48	1 24	1 51	2 8	24 3	0 43	23 47	0 27	38 22	17 39	2 10	1 56	0 23			n.a.
M 6	23 38	28 3	4 44	20 31	3 1	24 46	1 23	13 20	0 10	21 45	1 24	1 50	2 8	24 3	0 43	23 47	0 27	38 22	17 39	2 15	1 57	0 20			n.a.
T 7	23 33	25 30	4 14	20 52	2 46	24 38	1 24	13 4	0 9	21 42	1 24	1 48	2 7	24 3	0 43	23 47	0 27	38 23	17 39	2 20	1 58	0 16			n.a.
W 8	23 27	21 44	3 32	21 14	2 30	24 29	1 24	12 48	0 8	21 38	1 24	1 47	2 7	24 2	0 43	23 47	0 27	38 23	17 39	2 23	2 0	0 13			n.a.
T 9	23 21	17 6	2 41	21 36	2 13	24 20	1 24	12 31	0 7	21 35	1 24	1 45	2 7	24 2	0 43	23 46	0 27	38 23	17 39	2 26	2 1	0 9			n.a.
F 10	23 14	11 53	1 43	21 58	1 54	24 9	1 24	12 15	0 6	21 32	1 24	1 44	2 7	24 1	0 43	23 46	0 27	38 24	17 39	2 28	2 2	0 6			n.a.
S 11	23 7	6 18	0 42	22 20	1 35	23 58	1 24	11 58	0 5	21 29	1 24	1 42	2 6	24 1	0 43	23 46	0 27	38 24	17 39	2 29	2 4	0 2			n.a.
S 12	22 59	0 34	0s21	22 42	1 15	23 46	1 24	11 41	0 4	21 26	1 24	1 40	2 6	24 1	0 43	23 46	0 27	38 24	17 40	2 29	2 5	0s 1			n.a.
M13	22 51	5s11	1 23	23 3	0 56	23 34	1 24	11 24	0 3	21 23	1 24	1 39	2 6	24 0	0 43	23 46	0 27	38 25	17 40	2 29	2 6	0 5			n.a.
T 14	22 43	10 47	2 22	23 23	0 36	23 20	1 24	11 7	0 2	21 20	1 24	1 37	2 6	24 0	0 43	23 46	0 27	38 25	17 40	2 29	2 7	0 8			n.a.
W15	22 34	16 4	3 15	23 42	0 18	23 6	1 23	10 50	0 2	21 17	1 24	1 35	2 6	23 59	0 43	23 46	0 27	38 25	17 40	2 29	2 9	0 12			n.a.
T 16	22 25	20 49	4 0	24 0	0 0	22 51	1 23	10 33	0 1	21 13	1 24	1 34	2 5	23 59	0 43	23 46	0 27	38 26	17 40	2 30	2 10	0 16			n.a.
F 17	22 15	24 48	4 35	24 16	0n16	22 36	1 23	10 15	0s 0	21 10	1 24	1 32	2 5	23 58	0 43	23 45	0 27	38 26	17 40	2 33	2 11	0 19			n.a.
S 18	22 5	27 39	4 57	24 31	0 32	22 20	1 22	9 58	0 1	21 7	1 24	1 30	2 5	23 58	0 43	23 45	0 27	38 26	17 40	2 36	2 13	0 23			n.a.
S 19	21 54	29 4	5 4	24 43	0 46	22 3	1 22	9 40	0 2	21 4	1 24	1 28	2 5	23 58	0 43	23 45	0 27	38 27	17 40	2 40	2 14	0 26			n.a.
M20	21 43	28 44	4 54	24 54	0 59	21 46	1 21	9 22	0 3	21 0	1 24	1 26	2 4	23 57	0 43	23 45	0 27	38 27	17 40	2 44	2 15	0 30			n.a.
T 21	21 32	26 35	4 26	25 3	1 10	21 27	1 21	9 5	0 4	20 57	1 24	1 25	2 4	23 57	0 43	23 45	0 27	38 27	17 40	2 48	2 16	0 33			n.a.
W22	21 20	22 41	3 41	25 10	1 20	21 9	1 20	8 47	0 4	20 54	1 24	1 23	2 4	23 56	0 43	23 45	0 27	38 27	17 40	2 51	2 18	0 37			n.a.
T 23	21 8	17 22	2 41	25 14	1 29	20 49	1 19	8 29	0 5	20 50	1 24	1 21	2 4	23 56	0 43	23 45	0 27	38 28	17 40	2 53	2 19	0 40			n.a.
F 24	20 55	11 3	1 30	25 16	1 37	20 29	1 18	8 10	0 6	20 47	1 24	1 19	2 3	23 55	0 44	23 44	0 27	38 28	17 40	2 55	2 20	0 44			n.a.
S 25	20 42	4 10	0 14	25 16	1 44	20 9	1 18	7 52	0 7	20 43	1 24	1 17	2 3	23 55	0 44	23 44	0 27	38 28	17 40	2 55	2 22	0 47			n.a.
S 26	20 29	2n53	1n 3	25 14	1 49	19 48	1 17	7 34	0 8	20 40	1 24	1 15	2 3	23 55	0 44	23 44	0 27	38 28	17 40	2 55	2 23	0 51			n.a.
M27	20 15	9 42	2 16	25 9	1 53	19 26	1 16	7 16	0 9	20 37	1 24	1 13	2 3	23 54	0 44	23 44	0 27	38 29	17 40	2 55	2 24	0 54			n.a.
T 28	20 1	15 58	3 19	25 2	1 57	19 4	1 15	6 57	0 9	20 33	1 24	1 11	2 3	23 54	0 44	23 44	0 27	38 29	17 40	2 55	2 25	0 58			n.a.
W29	19 47	21 19	4 10	24 53	1 59	18 41	1 14	6 39	0 10	20 30	1 24	1 8	2 2	23 53	0 44	23 44	0 27	38 29	17 40	2 55	2 27	1 1			n.a.
T 30	19 32	25 28	4 45	24 42	2 1	18 17	1 12	6 20	0 11	20 26	1 24	1 6	2 2	23 53	0 44	23 44	0 27	38 29	17 40	2 56	2 28	1 5			n.a.
F 31	19n17	28n 9	5n 4	24n29	2n 2	17n53	1n11	6n 1	0s12	20n23	1n24	1n 4	2n 2	23n52	0n44	23s44	0s27	38s30	17s40	2s58	2s29	1s 8			n.a.

Julian Day Number = 231050.5, Delta T = 31h17m20s
Ecliptic obliquity = 24°06'39, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°08'20, Lahiri = -60°01'19 Julian Calendar 1 Aug. 4081 BCE == Greg. Calendar 30 June 4081 BCE

The year -4080 astronomical counting style corresponds to year 4081 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4081 BCE
geocentric

SEPTEMBER 4081 BCE (-4080) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 35 8	7♌ 5'00	27♊11	22♋13	16♌21	15♍25	7♌14	2♎ 1	15♋48	15°R21	27°R24	22°R36	23♓51	1♎25	n.a.	S 1
S 2	20 39 4	8° 5'33	10♋13	23°47	17°36	16°11	7°28	2° 5	15°52	15♐20	27♑23	22♓28	23°47	1°31	n.a.	S 2
M 3	20 43 1	9° 6'08	23° 2	25°23	18°52	16°56	7°41	2°11	15°55	15°19	27°22	22°20	23°44	1°38	n.a.	M 3
T 4	20 46 57	10° 6'45	5♌38	27° 0	20° 7	17°42	7°54	2°16	15°59	15°19	27°21	22°12	23°41	1°45	n.a.	T 4
W 5	20 50 54	11° 7'24	18° 1	28°37	21°23	18°27	8° 8	2°21	16° 2	15°18	27°20	22° 6	23°38	1°51	n.a.	W 5
T 6	20 54 51	12° 8'04	0♍13	0♌14	22°38	19°13	8°21	2°26	16° 6	15°17	27°19	22° 2	23°35	1°58	n.a.	T 6
F 7	20 58 47	13° 8'47	12°13	1°52	23°54	19°59	8°35	2°31	16° 9	15°16	27°18	21°59	23°32	2° 5	n.a.	F 7
S 8	21 2 44	14° 9'30	24° 6	3°30	25° 9	20°45	8°48	2°37	16°13	15°16	27°16	21°D59	23°28	2°11	n.a.	S 8
S 9	21 6 40	15°10'16	5♎53	5° 8	26°25	21°31	9° 1	2°42	16°16	15°15	27°15	22° 0	23°25	2°18	n.a.	S 9
M10	21 10 37	16°11'02	17°39	6°46	27°40	22°16	9°14	2°48	16°20	15°14	27°14	22° 1	23°22	2°25	n.a.	M10
T 11	21 14 33	17°11'51	29°29	8°23	28°56	23° 2	9°28	2°53	16°23	15°14	27°13	22° 3	23°19	2°31	n.a.	T 11
W12	21 18 30	18°12'40	11♏27	10° 1	0♍11	23°48	9°41	2°59	16°26	15°13	27°12	22° 4	23°16	2°38	n.a.	W12
T 13	21 22 26	19°13'31	23°39	11°38	1°26	24°34	9°54	3° 4	16°30	15°13	27°11	22°R 4	23°12	2°44	n.a.	T 13
F 14	21 26 23	20°14'24	6♐ 9	13°16	2°42	25°20	10° 8	3°10	16°33	15°12	27°10	22° 3	23° 9	2°51	n.a.	F 14
S 15	21 30 19	21°15'17	19° 2	14°53	3°57	26° 7	10°21	3°16	16°37	15°12	27° 9	22° 0	23° 6	2°58	n.a.	S 15
S 16	21 34 16	22°16'12	2♑20	16°30	5°13	26°53	10°34	3°22	16°40	15°11	27° 8	21°57	23° 3	3° 4	n.a.	S 16
M17	21 38 13	23°17'08	16° 6	18° 6	6°28	27°39	10°47	3°28	16°43	15°11	27° 7	21°52	23° 0	3°11	n.a.	M17
T 18	21 42 9	24°18'06	0♒18	19°43	7°43	28°25	11° 1	3°34	16°46	15°11	27° 6	21°48	22°57	3°18	n.a.	T 18
W19	21 46 6	25°19'04	14°53	21°19	8°59	29°11	11°14	3°40	16°49	15°10	27° 5	21°44	22°53	3°24	n.a.	W19
T 20	21 50 2	26°20'04	29°43	22°55	10°14	29°58	11°27	3°46	16°53	15°10	27° 4	21°41	22°50	3°31	n.a.	T 20
F 21	21 53 59	27°21'05	14♓42	24°31	11°29	0♎44	11°40	3°52	16°56	15°10	27° 3	21°D40	22°47	3°38	n.a.	F 21
S 22	21 57 55	28°22'08	29°40	26° 6	12°44	1°30	11°53	3°58	16°59	15° 9	27° 2	21°40	22°44	3°44	n.a.	S 22
S 23	22 1 52	29°23'11	14♈30	27°42	14° 0	2°17	12° 6	4° 4	17° 2	15° 9	27° 1	21°41	22°41	3°51	n.a.	S 23
M24	22 5 48	0♍24'17	29° 5	29°17	15°15	3° 3	12°19	4°10	17° 5	15° 9	27° 0	21°43	22°38	3°58	n.a.	M24
T 25	22 9 45	1°25'24	13♉22	0♍52	16°30	3°50	12°32	4°16	17° 8	15° 9	26°59	21°44	22°34	4° 4	n.a.	T 25
W26	22 13 41	2°26'32	27°19	2°27	17°46	4°36	12°45	4°23	17°11	15° 9	26°58	21°R45	22°31	4°11	n.a.	W26
T 27	22 17 38	3°27'42	10♊55	4° 2	19° 1	5°23	12°58	4°29	17°14	15° 9	26°57	21°45	22°28	4°18	n.a.	T 27
F 28	22 21 35	4°28'53	24°12	5°36	20°16	6°10	13°11	4°35	17°17	15°D 9	26°56	21°44	22°25	4°24	n.a.	F 28
S 29	22 25 31	5°30'06	7♋11	7°11	21°31	6°56	13°24	4°42	17°20	15° 9	26°55	21°42	22°22	4°31	n.a.	S 29
S 30	22 29 28	6♍31'20	19♋54	8♍45	22♍46	7♎43	13♌37	4♎48	17♋22	15♐ 9	26♑54	21♓40	22♓18	4♎38	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19n 1	29n12	5n 7	24n14	2n 2	17n29	1n10	5n42	0s13	20n19	1n24	1n 2	2n 2	23n52	0n44	23s44	0s27	38s30	17s40	3s 1	2s31	1s12		n.a.
S 2	18 45	28 35	4 54	23 56	2 1	17 4	1 9	5 24	0 14	20 16	1 24	1 0	2 2	23 52	0 44	23 44	0 27	38 30	17 40	3 4	2 32	1 15		n.a.
M 3	18 29	26 26	4 25	23 38	2 0	16 39	1 7	5 5	0 14	20 12	1 24	0 57	2 1	23 51	0 44	23 43	0 27	38 30	17 39	3 7	2 33	1 19		n.a.
T 4	18 12	23 1	3 45	23 17	1 59	16 13	1 6	4 46	0 15	20 9	1 24	0 55	2 1	23 51	0 44	23 43	0 27	38 30	17 39	3 11	2 35	1 22		n.a.
W 5	17 55	18 36	2 54	22 55	1 57	15 47	1 4	4 27	0 16	20 5	1 24	0 53	2 1	23 50	0 44	23 43	0 27	38 30	17 39	3 13	2 36	1 26		n.a.
T 6	17 38	13 30	1 56	22 31	1 54	15 20	1 3	4 8	0 17	20 2	1 24	0 51	2 1	23 50	0 44	23 43	0 27	38 31	17 39	3 15	2 37	1 29		n.a.
F 7	17 20	7 59	0 53	22 6	1 51	14 53	1 1	3 48	0 17	19 58	1 24	0 48	2 1	23 50	0 44	23 43	0 27	38 31	17 39	3 16	2 38	1 33		n.a.
S 8	17 2	2 14	0s12	21 39	1 48	14 26	0 59	3 29	0 18	19 54	1 24	0 46	2 0	23 49	0 44	23 43	0 27	38 31	17 39	3 16	2 40	1 36		n.a.
S 9	16 44	3s33	1 15	21 12	1 44	13 58	0 58	3 10	0 19	19 51	1 24	0 44	2 0	23 49	0 44	23 43	0 27	38 31	17 39	3 16	2 41	1 40		n.a.
M10	16 26	9 12	2 16	20 43	1 40	13 29	0 56	2 51	0 20	19 47	1 24	0 41	2 0	23 48	0 44	23 43	0 27	38 31	17 39	3 15	2 42	1 43		n.a.
T 11	16 7	14 34	3 11	20 12	1 35	13 1	0 54	2 31	0 21	19 44	1 24	0 39	2 0	23 48	0 44	23 43	0 27	38 31	17 39	3 14	2 44	1 47		n.a.
W12	15 48	19 27	3 58	19 41	1 31	12 32	0 52	2 12	0 21	19 40	1 24	0 36	2 0	23 48	0 44	23 43	0 27	38 31	17 38	3 14	2 45	1 50		n.a.
T 13	15 28	23 39	4 36	19 9	1 26	12 3	0 50	1 53	0 22	19 36	1 24	0 34	2 0	23 47	0 44	23 43	0 27	38 32	17 38	3 14	2 46	1 54		n.a.
F 14	15 9	26 53	5 1	18 36	1 21	11 33	0 49	1 33	0 23	19 33	1 24	0 31	1 59	23 47	0 44	23 43	0 27	38 32	17 38	3 14	2 47	1 57		n.a.
S 15	14 49	28 50	5 13	18 2	1 16	11 3	0 47	1 14	0 24	19 29	1 24	0 29	1 59	23 46	0 44	23 43	0 27	38 32	17 38	3 15	2 49	2 1		n.a.
S 16	14 28	29 13	5 8	17 27	1 10	10 33	0 45	0 54	0 24	19 25	1 24	0 26	1 59	23 46	0 44	23 43	0 27	38 32	17 38	3 17	2 50	2 5		n.a.
M17	14 8	27 50	4 46	16 51	1 5	10 3	0 43	0 35	0 25	19 22	1 24	0 24	1 59	23 46	0 44	23 42	0 27	38 32	17 38	3 19	2 51	2 8		n.a.
T 18	13 47	24 39	4 6	16 15	0 59	9 32	0 40	0 15	0 26	19 18	1 24	0 21	1 59	23 45	0 44	23 42	0 27	38 32	17 37	3 21	2 53	2 12		n.a.
W19	13 26	19 49	3 9	15 38	0 53	9 1	0 38	0s 4	0 27	19 14	1 24	0 19	1 59	23 45	0 44	23 42	0 27	38 32	17 37	3 22	2 54	2 15		n.a.
T 20	13 5	13 43	1 58	15 0	0 47	8 30	0 36	0 24	0 27	19 10	1 24	0 16	1 58	23 44	0 44	23 42	0 27	38 32	17 37	3 23	2 55	2 19		n.a.
F 21	12 44	6 47	0 38	14 22	0 41	7 58	0 34	0 44	0 28	19 7	1 24	0 13	1 58	23 44	0 44	23 42	0 27	38 32	17 37	3 24	2 56	2 22		n.a.
S 22	12 22	0n32	0n44	13 43	0 35	7 27	0 32	1 3	0 29	19 3	1 24	0 11	1 58	23 44	0 44	23 42	0 27	38 32	17 37	3 24	2 58	2 26		n.a.
S 23	12 0	7 45	2 3	13 3	0 29	6 55	0 30	1 23	0 29	18 59	1 24	0 8	1 58	23 43	0 44	23 42	0 27	38 32	17 37	3 23	2 59	2 29		n.a.
M24	11 38	14 26	3 12	12 24	0 22	6 23	0 27	1 42	0 30	18 56	1 24	0 5	1 58	23 43	0 44	23 42	0 27	38 32	17 36	3 23	3 0	2 33		n.a.
T 25	11 16	20 13	4 8	11 43	0 16	5 51	0 25	2 2	0 31	18 52	1 24	0 3	1 58	23 43	0 44	23 42	0 27	38 32	17 36	3 22	3 2	2 36		n.a.
W26	10 54	24 46	4 48	11 3	0 10	5 19	0 23	2 22	0 32	18 48	1 25	0 0	1 57	23 42	0 44	23 42	0 27	38 32	17 36	3 22	3 3	2 40		n.a.
T 27	10 31	27 49	5 10	10 22	0 3	4 47	0 20	2 41	0 32	18 44	1 25	0s 3	1 57	23 42	0 44	23 42	0 27	38 32	17 36	3 22	3 4	2 43		n.a.
F 28	10 8	29 14	5 16	9 40	0s 3	4 14	0 18	3 1	0 33	18 41	1 25	0 5	1 57	23 42	0 44	23 42	0 27	38 32	17 35	3 22	3 6	2 47		n.a.
S 29	9 45	28 59	5 5	8 58	0 9	3 41	0 16	3 20	0 34	18 37	1 25	0 8	1 57	23 41	0 44	23 42	0 27	38 32	17 35	3 23	3 7	2 50		n.a.
S 30	9n22	27n11	4n39	8n16	0s16	3n 9	0n13	3s40	0s34	18n33	1n25	0s11	1n57	23n41	0n44	23s42	0s27	38s32	17s35	3s24	3s 8	2s54		n.a.

Julian Day Number = 231081.5, Delta T = 31h17m16s
Ecliptic obliquity = 24°06'39, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°08'16, Lahiri = -60°01'15 Julian Calendar 1 Sept. 4081 BCE == Greg. Calendar 31 July 4081 BCE

The year -4080 astronomical counting style corresponds to year 4081 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4081 BCE
geocentric

OCTOBER 4081 BCE (-4080) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 33 24	7♍32'35	2♌24	10♍20	24♍ 2	8♎30	13♌50	4♎55	17♋25	15♐ 9	26°R54	21°R37	22♓15	4♎44	n.a.	M 1
T 2	22 37 21	8°33'51	14°42	11°54	25°17	9°16	14° 2	5° 1	17°28	15° 9	26♑53	21♓35	22°12	4°51	n.a.	T 2
W 3	22 41 17	9°35'08	26°50	13°28	26°32	10° 3	14°15	5° 8	17°31	15° 9	26°52	21°34	22° 9	4°57	n.a.	W 3
T 4	22 45 14	10°36'25	8♍50	15° 3	27°47	10°50	14°28	5°14	17°33	15° 9	26°51	21°33	22° 6	5° 4	n.a.	T 4
F 5	22 49 11	11°37'44	20°43	16°37	29° 2	11°37	14°40	5°21	17°36	15°10	26°50	21°D32	22° 3	5°11	n.a.	F 5
S 6	22 53 7	12°39'03	2♎32	18°11	0♎17	12°23	14°53	5°28	17°39	15°10	26°50	21°33	21°59	5°17	n.a.	S 6
S 7	22 57 4	13°40'23	14°19	19°45	1°33	13°10	15° 6	5°34	17°41	15°10	26°49	21°33	21°56	5°24	n.a.	S 7
M 8	23 1 0	14°41'44	26° 7	21°20	2°48	13°57	15°18	5°41	17°44	15°11	26°48	21°34	21°53	5°31	n.a.	M 8
T 9	23 4 57	15°43'05	7♏58	22°54	4° 3	14°44	15°31	5°48	17°46	15°11	26°47	21°35	21°50	5°37	n.a.	T 9
W10	23 8 53	16°44'26	19°56	24°28	5°18	15°31	15°43	5°54	17°48	15°11	26°47	21°35	21°47	5°44	n.a.	W10
T 11	23 12 50	17°45'48	2♐ 6	26° 3	6°33	16°18	15°55	6° 1	17°51	15°12	26°46	21°36	21°43	5°51	n.a.	T 11
F 12	23 16 46	18°47'10	14°32	27°37	7°48	17° 5	16° 8	6° 8	17°53	15°12	26°45	21°R36	21°40	5°57	n.a.	F 12
S 13	23 20 43	19°48'32	27°18	29°12	9° 3	17°52	16°20	6°15	17°55	15°13	26°45	21°36	21°37	6° 4	n.a.	S 13
S 14	23 24 40	20°49'55	10♑28	0♎46	10°18	18°39	16°32	6°22	17°58	15°13	26°44	21°36	21°34	6°11	n.a.	S 14
M15	23 28 36	21°51'17	24° 4	2°21	11°33	19°26	16°44	6°29	18° 0	15°14	26°43	21°D36	21°31	6°17	n.a.	M15
T 16	23 32 33	22°52'40	8♒ 9	3°55	12°48	20°13	16°56	6°36	18° 2	15°15	26°43	21°36	21°28	6°24	n.a.	T 16
W17	23 36 29	23°54'03	22°39	5°30	14° 3	21° 0	17° 8	6°42	18° 4	15°15	26°42	21°36	21°24	6°31	n.a.	W17
T 18	23 40 26	24°55'25	7♓32	7° 4	15°18	21°47	17°20	6°49	18° 6	15°16	26°42	21°36	21°21	6°37	n.a.	T 18
F 19	23 44 22	25°56'48	22°40	8°38	16°32	22°34	17°32	6°56	18° 8	15°17	26°41	21°R36	21°18	6°44	n.a.	F 19
S 20	23 48 19	26°58'11	7♈54	10°12	17°47	23°21	17°44	7° 3	18°10	15°17	26°41	21°36	21°15	6°51	n.a.	S 20
S 21	23 52 16	27°59'34	23° 5	11°46	19° 2	24° 8	17°55	7°10	18°12	15°18	26°40	21°36	21°12	6°57	n.a.	S 21
M22	23 56 12	29° 0'57	8♉ 2	13°19	20°17	24°56	18° 7	7°17	18°14	15°19	26°40	21°35	21° 9	7° 4	n.a.	M22
T 23	0 0 9	0♎ 2'21	22°40	14°52	21°32	25°43	18°19	7°24	18°16	15°20	26°39	21°34	21° 5	7°10	n.a.	T 23
W24	0 4 5	1° 3'45	6♊52	16°24	22°46	26°30	18°30	7°31	18°17	15°21	26°39	21°33	21° 2	7°17	n.a.	W24
T 25	0 8 2	2° 5'09	20°38	17°56	24° 1	27°17	18°42	7°38	18°19	15°22	26°38	21°32	20°59	7°24	n.a.	T 25
F 26	0 11 59	3° 6'33	3♋57	19°26	25°16	28° 4	18°53	7°45	18°21	15°22	26°38	21°D32	20°56	7°30	n.a.	F 26
S 27	0 15 55	4° 7'58	16°53	20°56	26°31	28°51	19° 4	7°52	18°22	15°23	26°38	21°32	20°53	7°37	n.a.	S 27
S 28	0 19 52	5° 9'22	29°28	22°24	27°45	29°38	19°16	7°59	18°24	15°24	26°37	21°33	20°49	7°44	n.a.	S 28
M29	0 23 48	6°10'47	11♌46	23°51	29° 0	0♏26	19°27	8° 6	18°25	15°25	26°37	21°34	20°46	7°50	n.a.	M29
T 30	0 27 45	7°12'12	23°52	25°15	0♏15	1°13	19°38	8°13	18°27	15°27	26°37	21°36	20°43	7°57	n.a.	T 30
W31	0 31 41	8♎13'36	5♍49	26♎37	1♏29	2♏ 0	19♌49	8♎20	18♋28	15♐28	26♑36	21♓37	20♓40	8♎ 4	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	8n59	24n 4	4n 0	7n34	0s22	2n36	0n11	3s59	0s35	18n30	1n25	0s14	1n57	23n41	0n45	23s42	0s27	38s32	17s35	3s25	3s 9	2s57			n.a.
T 2	8 35	19 54	3 10	6 52	0 28	2 3	0 8	4 19	0 36	18 26	1 25	0 16	1 57	23 40	0 45	23 42	0 27	38 32	17 34	3 26	3 11	3 1			n.a.
W 3	8 11	14 59	2 13	6 9	0 34	1 30	0 6	4 38	0 36	18 22	1 25	0 19	1 57	23 40	0 45	23 42	0 27	38 32	17 34	3 26	3 12	3 4			n.a.
T 4	7 48	9 34	1 10	5 26	0 40	0 57	0 3	4 58	0 37	18 18	1 25	0 22	1 56	23 40	0 45	23 42	0 27	38 32	17 34	3 27	3 13	3 8			n.a.
F 5	7 24	3 51	0 5	4 43	0 47	0 24	0 1	5 17	0 38	18 15	1 25	0 25	1 56	23 39	0 45	23 42	0 27	38 32	17 34	3 27	3 15	3 11			n.a.
S 6	7 0	1s58	1s 1	4 0	0 52	0s 9	0s 2	5 37	0 38	18 11	1 25	0 27	1 56	23 39	0 45	23 42	0 27	38 32	17 33	3 27	3 16	3 15			n.a.
S 7	6 36	7 41	2 3	3 16	0 58	0 42	0 4	5 56	0 39	18 7	1 26	0 30	1 56	23 39	0 45	23 42	0 27	38 32	17 33	3 26	3 17	3 18			n.a.
M 8	6 11	13 9	3 1	2 33	1 4	1 15	0 7	6 15	0 39	18 4	1 26	0 33	1 56	23 38	0 45	23 42	0 27	38 31	17 33	3 26	3 18	3 22			n.a.
T 9	5 47	18 10	3 50	1 50	1 10	1 47	0 9	6 35	0 40	18 0	1 26	0 36	1 56	23 38	0 45	23 42	0 27	38 31	17 33	3 26	3 20	3 25			n.a.
W10	5 23	22 33	4 31	1 6	1 15	2 20	0 12	6 54	0 41	17 56	1 26	0 39	1 56	23 38	0 45	23 43	0 27	38 31	17 32	3 26	3 21	3 29			n.a.
T 11	4 58	26 3	5 0	0 23	1 21	2 53	0 14	7 13	0 41	17 52	1 26	0 42	1 56	23 37	0 45	23 43	0 27	38 31	17 32	3 25	3 22	3 32			n.a.
F 12	4 33	28 24	5 15	0s20	1 26	3 26	0 17	7 32	0 42	17 49	1 26	0 45	1 56	23 37	0 45	23 43	0 27	38 31	17 32	3 25	3 24	3 36			n.a.
S 13	4 9	29 21	5 16	1 3	1 31	3 59	0 19	7 51	0 43	17 45	1 26	0 47	1 55	23 37	0 45	23 43	0 27	38 31	17 31	3 25	3 25	3 39			n.a.
S 14	3 44	28 41	5 1	1 46	1 36	4 31	0 22	8 10	0 43	17 41	1 26	0 50	1 55	23 37	0 45	23 43	0 27	38 31	17 31	3 25	3 26	3 42			n.a.
M15	3 19	26 18	4 28	2 29	1 40	5 4	0 24	8 29	0 44	17 38	1 27	0 53	1 55	23 36	0 45	23 43	0 27	38 30	17 31	3 25	3 27	3 46			n.a.
T 16	2 54	22 15	3 39	3 12	1 45	5 36	0 27	8 48	0 44	17 34	1 27	0 56	1 55	23 36	0 45	23 43	0 27	38 30	17 30	3 25	3 29	3 49			n.a.
W17	2 29	16 46	2 34	3 54	1 49	6 8	0 29	9 6	0 45	17 30	1 27	0 59	1 55	23 36	0 45	23 43	0 27	38 30	17 30	3 25	3 30	3 53			n.a.
T 18	2 4	10 10	1 17	4 36	1 53	6 40	0 32	9 25	0 45	17 27	1 27	1 2	1 55	23 36	0 45	23 43	0 27	38 30	17 30	3 25	3 31	3 56			n.a.
F 19	1 39	2 54	0n 6	5 17	1 56	7 12	0 34	9 44	0 46	17 23	1 27	1 5	1 55	23 35	0 45	23 43	0 27	38 30	17 29	3 25	3 33	4 0			n.a.
S 20	1 14	4n35	1 29	5 58	1 59	7 44	0 37	10 2	0 47	17 20	1 27	1 8	1 55	23 35	0 45	23 43	0 27	38 29	17 29	3 25	3 34	4 3			n.a.
S 21	0 49	11 46	2 46	6 38	2 2	8 15	0 39	10 21	0 47	17 16	1 27	1 10	1 55	23 35	0 45	23 43	0 27	38 29	17 29	3 25	3 35	4 7			n.a.
M22	0 24	18 12	3 50	7 18	2 4	8 47	0 41	10 39	0 48	17 13	1 27	1 13	1 55	23 35	0 45	23 43	0 27	38 29	17 28	3 26	3 36	4 10			n.a.
T 23	0s 1	23 25	4 38	7 57	2 6	9 18	0 44	10 57	0 48	17 9	1 28	1 16	1 55	23 35	0 45	23 43	0 27	38 29	17 28	3 26	3 38	4 14			n.a.
W24	0 26	27 6	5 7	8 35	2 8	9 49	0 46	11 15	0 49	17 5	1 28	1 19	1 55	23 34	0 45	23 44	0 27	38 29	17 28	3 27	3 39	4 17			n.a.
T 25	0 51	29 3	5 17	9 12	2 9	10 19	0 49	11 33	0 49	17 2	1 28	1 22	1 55	23 34	0 46	23 44	0 27	38 28	17 27	3 27	3 40	4 21			n.a.
F 26	1 16	29 13	5 10	9 48	2 9	10 50	0 51	11 51	0 50	16 58	1 28	1 25	1 54	23 34	0 46	23 44	0 27	38 28	17 27	3 27	3 42	4 24			n.a.
S 27	1 41	27 45	4 47	10 23	2 9	11 20	0 53	12 9	0 50	16 55	1 28	1 28	1 54	23 34	0 46	23 44	0 27	38 28	17 27	3 27	3 43	4 28			n.a.
S 28	2 6	24 55	4 11	10 56	2 8	11 50	0 55	12 27	0 51	16 51	1 28	1 31	1 54	23 34	0 46	23 44	0 27	38 28	17 26	3 26	3 44	4 31			n.a.
M29	2 31	20 59	3 23	11 28	2 7	12 19	0 58	12 44	0 51	16 48	1 29	1 34	1 54	23 33	0 46	23 44	0 27	38 27	17 26	3 26	3 45	4 35			n.a.
T 30	2 56	16 15	2 28	11 58	2 5	12 48	1 0	13 2	0 52	16 45	1 29	1 36	1 54	23 33	0 46	23 44	0 27	38 27	17 26	3 25	3 47	4 38			n.a.
W31	3s21	10n58	1n26	12s26	2s 2	13s17	1s 2	13s19	0s52	16n41	1n29	1s39	1n54	23n33	0n46	23s44	0s27	38s27	17s25	3s25	3s48	4s42			n.a.

Julian Day Number = 231111.5, Delta T = 31h17m13s
Ecliptic obliquity = 24°06'39, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°08'12, Lahiri = -60°01'11 Julian Calendar 1 Oct. 4081 BCE == Greg. Calendar 30 Aug. 4081 BCE

The year -4080 astronomical counting style corresponds to year 4081 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4081 BCE
geocentric

NOVEMBER 4081 BCE (-4080) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 35 38	9♎15'00	17♍40	27♎57	2♏44	2♏47	19♌59	8♎27	18♋30	15♐29	26°R36	21°R38	20♓37	8♎10	n.a.	T 1
F 2	0 39 35	10°16'24	29°28	29°13	3°59	3°34	20°10	8°34	18°31	15°30	26♑36	21♓38	20°34	8°17	n.a.	F 2
S 3	0 43 31	11°17'47	11♎16	0♏25	5°13	4°22	20°21	8°41	18°32	15°31	26°36	21°36	20°30	8°24	n.a.	S 3
S 4	0 47 28	12°19'10	23° 5	1°32	6°28	5° 9	20°32	8°48	18°33	15°32	26°36	21°34	20°27	8°30	n.a.	S 4
M 5	0 51 24	13°20'33	4♏57	2°34	7°42	5°56	20°42	8°55	18°34	15°34	26°35	21°31	20°24	8°37	n.a.	M 5
T 6	0 55 21	14°21'55	16°54	3°30	8°57	6°43	20°52	9° 2	18°35	15°35	26°35	21°27	20°21	8°44	n.a.	T 6
W 7	0 59 17	15°23'16	28°59	4°19	10°11	7°30	21° 3	9°10	18°36	15°36	26°35	21°23	20°18	8°50	n.a.	W 7
T 8	1 3 14	16°24'36	11♐14	5° 0	11°26	8°18	21°13	9°17	18°37	15°38	26°35	21°19	20°14	8°57	n.a.	T 8
F 9	1 7 11	17°25'56	23°41	5°32	12°40	9° 5	21°23	9°24	18°38	15°39	26°35	21°16	20°11	9° 4	n.a.	F 9
S 10	1 11 7	18°27'14	6♑25	5°55	13°54	9°52	21°33	9°31	18°39	15°40	26°35	21°14	20° 8	9°10	n.a.	S 10
S 11	1 15 4	19°28'32	19°28	6° 8	15° 9	10°39	21°43	9°37	18°40	15°42	26°D35	21°D13	20° 5	9°17	n.a.	S 11
M12	1 19 0	20°29'48	2♒52	6°R 9	16°23	11°26	21°53	9°44	18°41	15°43	26°35	21°14	20° 2	9°24	n.a.	M12
T 13	1 22 57	21°31'03	16°42	5°59	17°37	12°13	22° 2	9°51	18°41	15°45	26°35	21°15	19°59	9°30	n.a.	T 13
W14	1 26 53	22°32'17	0♓56	5°37	18°52	13° 1	22°12	9°58	18°42	15°46	26°35	21°16	19°55	9°37	n.a.	W14
T 15	1 30 50	23°33'30	15°34	5° 3	20° 6	13°48	22°22	10° 5	18°42	15°48	26°35	21°R18	19°52	9°44	n.a.	T 15
F 16	1 34 47	24°34'42	0♈32	4°18	21°20	14°35	22°31	10°12	18°43	15°49	26°35	21°17	19°49	9°50	n.a.	F 16
S 17	1 38 43	25°35'52	15°42	3°24	22°34	15°22	22°40	10°19	18°43	15°51	26°35	21°15	19°46	9°57	n.a.	S 17
S 18	1 42 40	26°37'01	0♉57	2°21	23°49	16° 9	22°49	10°26	18°44	15°52	26°35	21°12	19°43	10° 3	n.a.	S 18
M19	1 46 36	27°38'09	16° 4	1°11	25° 3	16°56	22°58	10°33	18°44	15°54	26°36	21° 7	19°40	10°10	n.a.	M19
T 20	1 50 33	28°39'17	0♊55	29♎57	26°17	17°43	23° 7	10°40	18°44	15°56	26°36	21° 1	19°36	10°17	n.a.	T 20
W21	1 54 29	29°40'23	15°22	28°40	27°31	18°30	23°16	10°46	18°44	15°57	26°36	20°55	19°33	10°23	n.a.	W21
T 22	1 58 26	0♏41'29	29°20	27°24	28°45	19°17	23°25	10°53	18°45	15°59	26°36	20°50	19°30	10°30	n.a.	T 22
F 23	2 2 23	1°42'33	12♋49	26°10	29°59	20° 4	23°33	11° 0	18°45	16° 1	26°36	20°46	19°27	10°37	n.a.	F 23
S 24	2 6 19	2°43'37	25°50	25° 0	1♐13	20°51	23°41	11° 7	18°R45	16° 3	26°37	20°44	19°24	10°43	n.a.	S 24
S 25	2 10 16	3°44'39	8♌27	23°57	2°27	21°38	23°50	11°13	18°45	16° 4	26°37	20°D44	19°20	10°50	n.a.	S 25
M26	2 14 12	4°45'41	20°44	23° 0	3°40	22°25	23°58	11°20	18°45	16° 6	26°37	20°45	19°17	10°57	n.a.	M26
T 27	2 18 9	5°46'41	2♍45	22°12	4°54	23°12	24° 6	11°27	18°45	16° 8	26°38	20°47	19°14	11° 3	n.a.	T 27
W28	2 22 6	6°47'40	14°38	21°32	6° 8	23°59	24°14	11°33	18°44	16°10	26°38	20°48	19°11	11°10	n.a.	W28
T 29	2 26 2	7°48'38	26°25	21° 1	7°22	24°46	24°22	11°40	18°44	16°12	26°38	20°R48	19° 8	11°17	n.a.	T 29
F 30	2 29 59	8♏49'34	8♎11	20♎38	8♐35	25♏33	24♌29	11♎46	18♋44	16♐14	26♑39	20♓46	19♓ 5	11♎23	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3 s46	5n20	0n22	12 s52	1 s58	13 s46	1 s 4	13 s36	0 s53	16n38	1n29	1 s42	1n54	23n33	0n46	23 s44	0 s27	38 s26	17 s25	3 s25	3 s49	4 s45		n.a.
F 2	4 11	0 s27	0 s43	13 15	1 53	14 14	1 6	13 53	0 53	16 34	1 29	1 45	1 54	23 33	0 46	23 45	0 27	38 26	17 25	3 25	3 51	4 49		n.a.
S 3	4 35	6 12	1 46	13 36	1 47	14 42	1 8	14 10	0 54	16 31	1 29	1 48	1 54	23 33	0 46	23 45	0 27	38 26	17 24	3 25	3 52	4 52		n.a.
S 4	5 0	11 45	2 45	13 54	1 40	15 9	1 10	14 27	0 54	16 28	1 30	1 51	1 54	23 33	0 46	23 45	0 27	38 26	17 24	3 26	3 53	4 56		n.a.
M 5	5 25	16 55	3 37	14 8	1 32	15 36	1 12	14 43	0 54	16 25	1 30	1 54	1 54	23 33	0 46	23 45	0 27	38 25	17 23	3 27	3 54	4 59		n.a.
T 6	5 49	21 29	4 19	14 19	1 23	16 3	1 14	15 0	0 55	16 21	1 30	1 57	1 54	23 32	0 46	23 45	0 27	38 25	17 23	3 29	3 56	5 2		n.a.
W 7	6 13	25 12	4 50	14 26	1 12	16 29	1 16	15 16	0 55	16 18	1 30	1 59	1 54	23 32	0 46	23 45	0 27	38 25	17 23	3 31	3 57	5 6		n.a.
T 8	6 38	27 51	5 9	14 30	1 0	16 55	1 18	15 32	0 56	16 15	1 30	2 2	1 54	23 32	0 46	23 45	0 27	38 24	17 22	3 32	3 58	5 9		n.a.
F 9	7 2	29 11	5 14	14 28	0 47	17 20	1 20	15 48	0 56	16 12	1 31	2 5	1 54	23 32	0 46	23 46	0 27	38 24	17 22	3 34	4 0	5 13		n.a.
S 10	7 26	29 0	5 3	14 22	0 32	17 45	1 22	16 4	0 57	16 9	1 31	2 8	1 54	23 32	0 46	23 46	0 27	38 24	17 22	3 34	4 1	5 16		n.a.
S 11	7 50	27 13	4 37	14 12	0 16	18 9	1 23	16 20	0 57	16 5	1 31	2 11	1 54	23 32	0 46	23 46	0 27	38 23	17 21	3 35	4 2	5 20		n.a.
M12	8 13	23 52	3 55	13 56	0n 1	18 33	1 25	16 36	0 57	16 2	1 31	2 14	1 54	23 32	0 46	23 46	0 27	38 23	17 21	3 34	4 3	5 23		n.a.
T 13	8 37	19 6	2 58	13 36	0 19	18 57	1 26	16 51	0 58	15 59	1 31	2 16	1 54	23 32	0 46	23 46	0 27	38 22	17 21	3 34	4 5	5 27		n.a.
W14	9 0	13 9	1 49	13 10	0 38	19 19	1 28	17 6	0 58	15 56	1 32	2 19	1 54	23 32	0 46	23 46	0 27	38 22	17 20	3 33	4 6	5 30		n.a.
T 15	9 24	6 19	0 31	12 40	0 57	19 42	1 29	17 21	0 59	15 53	1 32	2 22	1 54	23 32	0 47	23 47	0 27	38 22	17 20	3 33	4 7	5 34		n.a.
F 16	9 47	0n59	0n50	12 6	1 17	20 4	1 31	17 36	0 59	15 50	1 32	2 25	1 54	23 32	0 47	23 47	0 27	38 21	17 19	3 33	4 8	5 37		n.a.
S 17	10 10	8 20	2 9	11 29	1 37	20 25	1 32	17 51	0 59	15 48	1 32	2 28	1 54	23 32	0 47	23 47	0 27	38 21	17 19	3 34	4 10	5 40		n.a.
S 18	10 33	15 14	3 19	10 49	1 56	20 45	1 34	18 5	1 0	15 45	1 33	2 30	1 54	23 32	0 47	23 47	0 27	38 21	17 19	3 35	4 11	5 44		n.a.
M19	10 55	21 10	4 15	10 8	2 14	21 5	1 35	18 19	1 0	15 42	1 33	2 33	1 54	23 32	0 47	23 47	0 27	38 20	17 18	3 37	4 12	5 47		n.a.
T 20	11 18	25 40	4 52	9 25	2 31	21 25	1 36	18 33	1 0	15 39	1 33	2 36	1 54	23 32	0 47	23 47	0 27	38 20	17 18	3 40	4 14	5 51		n.a.
W21	11 40	28 24	5 9	8 44	2 46	21 44	1 37	18 47	1 1	15 36	1 33	2 39	1 54	23 32	0 47	23 48	0 27	38 19	17 18	3 42	4 15	5 54		n.a.
T 22	12 2	29 14	5 7	8 4	2 59	22 2	1 38	19 1	1 1	15 34	1 33	2 41	1 54	23 32	0 47	23 48	0 27	38 19	17 17	3 44	4 16	5 58		n.a.
F 23	12 24	28 15	4 48	7 26	3 10	22 20	1 39	19 14	1 1	15 31	1 34	2 44	1 54	23 32	0 47	23 48	0 27	38 18	17 17	3 45	4 17	6 1		n.a.
S 24	12 45	25 44	4 15	6 53	3 18	22 36	1 40	19 28	1 2	15 28	1 34	2 47	1 54	23 32	0 47	23 48	0 27	38 18	17 16	3 46	4 19	6 5		n.a.
S 25	13 7	22 1	3 29	6 23	3 25	22 53	1 41	19 41	1 2	15 26	1 34	2 49	1 54	23 32	0 47	23 48	0 27	38 18	17 16	3 46	4 20	6 8		n.a.
M26	13 28	17 26	2 36	5 58	3 29	23 8	1 42	19 53	1 2	15 23	1 34	2 52	1 54	23 32	0 47	23 49	0 27	38 17	17 16	3 46	4 21	6 11		n.a.
T 27	13 49	12 16	1 36	5 38	3 31	23 23	1 42	20 6	1 3	15 21	1 35	2 55	1 54	23 32	0 47	23 49	0 27	38 17	17 15	3 45	4 23	6 15		n.a.
W28	14 10	6 44	0 33	5 22	3 31	23 38	1 43	20 18	1 3	15 18	1 35	2 57	1 54	23 32	0 47	23 49	0 27	38 16	17 15	3 45	4 24	6 18		n.a.
T 29	14 30	1 0	0 s30	5 12	3 30	23 51	1 44	20 31	1 3	15 16	1 35	3 0	1 54	23 32	0 47	23 49	0 27	38 16	17 15	3 45	4 25	6 22		n.a.
F 30	14 s50	4 s44	1 s32	5 s 6	3n27	24 s 4	1 s44	20 s43	1 s 3	15n13	1n35	3 s 2	1n54	23n32	0n47	23 s49	0 s27	38 s15	17 s14	3 s45	4 s26	6 s25		n.a.

Julian Day Number = 231142.5, Delta T = 31h17m10s
Ecliptic obliquity = 24°06'40, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°08'07, Lahiri = -60°01'07 Julian Calendar 1 Nov. 4081 BCE == Greg. Calendar 30 Sept. 4081 BCE

The year -4080 astronomical counting style corresponds to year 4081 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4081 BCE
geocentric

DECEMBER 4081 BCE (-4080) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 33 55	9♏50'29	19♎59	20°R24	9♐49	26♏20	24♌37	11♎53	18°R44	16♐15	26♑39	20°R42	19♓ 1	11♎30	n.a.	S 1
S 2	2 37 52	10°51'23	1♏52	20°D18	11° 3	27° 7	24°44	11°59	18♋43	16°17	26°40	20♓35	18°58	11°37	n.a.	S 2
M 3	2 41 48	11°52'15	13°52	20♎20	12°16	27°54	24°51	12° 6	18°43	16°19	26°40	20°27	18°55	11°43	n.a.	M 3
T 4	2 45 45	12°53'06	26° 1	20°29	13°30	28°41	24°58	12°12	18°42	16°21	26°41	20°17	18°52	11°50	n.a.	T 4
W 5	2 49 42	13°53'55	8♐18	20°45	14°43	29°28	25° 5	12°19	18°42	16°23	26°41	20° 6	18°49	11°57	n.a.	W 5
T 6	2 53 38	14°54'42	20°46	21° 6	15°57	0♑14	25°12	12°25	18°41	16°25	26°42	19°56	18°46	12° 3	n.a.	T 6
F 7	2 57 35	15°55'27	3♑25	21°34	17°10	1° 1	25°18	12°31	18°40	16°27	26°42	19°47	18°42	12°10	n.a.	F 7
S 8	3 1 31	16°56'11	16°16	22° 7	18°24	1°48	25°25	12°37	18°40	16°29	26°43	19°40	18°39	12°17	n.a.	S 8
S 9	3 5 28	17°56'53	29°21	22°44	19°37	2°35	25°31	12°44	18°39	16°31	26°44	19°36	18°36	12°23	n.a.	S 9
M10	3 9 24	18°57'32	12♒42	23°26	20°50	3°21	25°37	12°50	18°38	16°33	26°44	19°34	18°33	12°30	n.a.	M10
T 11	3 13 21	19°58'09	26°22	24°12	22° 3	4° 8	25°43	12°56	18°37	16°35	26°45	19°D34	18°30	12°37	n.a.	T 11
W12	3 17 18	20°58'44	10♓20	25° 2	23°17	4°54	25°49	13° 2	18°36	16°37	26°45	19°35	18°26	12°43	n.a.	W12
T 13	3 21 14	21°59'17	24°39	25°55	24°30	5°41	25°55	13° 8	18°35	16°40	26°46	19°R35	18°23	12°50	n.a.	T 13
F 14	3 25 11	22°59'48	9♈15	26°51	25°43	6°28	26° 0	13°14	18°34	16°42	26°47	19°34	18°20	12°57	n.a.	F 14
S 15	3 29 7	24° 0'17	24° 6	27°50	26°56	7°14	26° 6	13°20	18°33	16°44	26°48	19°30	18°17	13° 3	n.a.	S 15
S 16	3 33 4	25° 0'43	9♉ 4	28°51	28° 9	8° 1	26°11	13°26	18°32	16°46	26°48	19°23	18°14	13°10	n.a.	S 16
M17	3 37 0	26° 1'08	24° 1	29°56	29°21	8°47	26°16	13°32	18°31	16°48	26°49	19°14	18°11	13°17	n.a.	M17
T 18	3 40 57	27° 1'31	8♊48	1♏ 2	0♑34	9°34	26°21	13°37	18°30	16°50	26°50	19° 3	18° 7	13°23	n.a.	T 18
W19	3 44 53	28° 1'52	23°16	2°10	1°47	10°20	26°25	13°43	18°28	16°52	26°51	18°52	18° 4	13°30	n.a.	W19
T 20	3 48 50	29° 2'11	7♋19	3°21	3° 0	11° 6	26°30	13°49	18°27	16°55	26°52	18°42	18° 1	13°37	n.a.	T 20
F 21	3 52 47	0♐ 2'28	20°55	4°33	4°12	11°53	26°34	13°54	18°26	16°57	26°52	18°34	17°58	13°43	n.a.	F 21
S 22	3 56 43	1° 2'43	4♌ 2	5°47	5°25	12°39	26°38	14° 0	18°24	16°59	26°53	18°29	17°55	13°50	n.a.	S 22
S 23	4 0 40	2° 2'57	16°44	7° 3	6°37	13°25	26°42	14° 5	18°23	17° 1	26°54	18°26	17°52	13°57	n.a.	S 23
M24	4 4 36	3° 3'08	29° 4	8°21	7°49	14°11	26°46	14°11	18°21	17° 3	26°55	18°D25	17°48	14° 3	n.a.	M24
T 25	4 8 33	4° 3'18	11♍ 7	9°40	9° 2	14°58	26°50	14°16	18°20	17° 6	26°56	18°25	17°45	14°10	n.a.	T 25
W26	4 12 29	5° 3'26	23° 0	11° 0	10°14	15°44	26°53	14°21	18°18	17° 8	26°57	18°R25	17°42	14°17	n.a.	W26
T 27	4 16 26	6° 3'32	4♎48	12°22	11°26	16°30	26°57	14°27	18°16	17°10	26°58	18°24	17°39	14°23	n.a.	T 27
F 28	4 20 22	7° 3'36	16°34	13°45	12°38	17°16	27° 0	14°32	18°15	17°12	26°59	18°20	17°36	14°30	n.a.	F 28
S 29	4 24 19	8° 3'38	28°26	15° 9	13°50	18° 2	27° 3	14°37	18°13	17°15	27° 0	18°15	17°32	14°37	n.a.	S 29
S 30	4 28 16	9° 3'39	10♏24	16°35	15° 2	18°48	27° 6	14°42	18°11	17°17	27° 1	18° 6	17°29	14°43	n.a.	S 30
M31	4 32 12	10♐ 3'37	22♏34	18♏ 2	16♑14	19♐34	27♌ 8	14♎47	18♋ 9	17♐19	27♑ 2	17♓54	17♓26	14♎50	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s10	10s20	2s31	5s 4	3n23	24s16	1s45	20s54	1s 4	15n11	1n36	3s 5	1n54	23n32	0n47	23s50	0s27	38s15	17s14	3s47	4s28	6s29		n.a.
S 2	15 30	15 37	3 23	5 7	3 17	24 27	1 45	21 6	1 4	15 9	1 36	3 8	1 54	23 33	0 47	23 50	0 27	38 15	17 14	3 50	4 29	6 32		n.a.
M 3	15 49	20 21	4 6	5 13	3 11	24 38	1 45	21 17	1 4	15 6	1 36	3 10	1 54	23 33	0 47	23 50	0 27	38 14	17 13	3 53	4 30	6 35		n.a.
T 4	16 8	24 18	4 39	5 23	3 4	24 48	1 45	21 28	1 4	15 4	1 36	3 13	1 54	23 33	0 47	23 50	0 27	38 14	17 13	3 57	4 31	6 39		n.a.
W 5	16 27	27 13	4 59	5 36	2 57	24 57	1 45	21 39	1 5	15 2	1 37	3 15	1 54	23 33	0 47	23 50	0 27	38 13	17 12	4 2	4 33	6 42		n.a.
T 6	16 46	28 51	5 5	5 52	2 48	25 6	1 45	21 49	1 5	15 0	1 37	3 18	1 54	23 33	0 48	23 51	0 27	38 13	17 12	4 6	4 34	6 46		n.a.
F 7	17 4	29 0	4 57	6 10	2 40	25 13	1 45	22 0	1 5	14 58	1 37	3 20	1 54	23 33	0 48	23 51	0 27	38 12	17 12	4 9	4 35	6 49		n.a.
S 8	17 22	27 36	4 33	6 31	2 31	25 20	1 45	22 10	1 5	14 56	1 38	3 23	1 54	23 33	0 48	23 51	0 27	38 12	17 11	4 12	4 37	6 53		n.a.
S 9	17 39	24 41	3 55	6 54	2 22	25 26	1 45	22 20	1 5	14 54	1 38	3 25	1 54	23 33	0 48	23 51	0 27	38 11	17 11	4 14	4 38	6 56		n.a.
M10	17 57	20 24	3 4	7 18	2 13	25 32	1 45	22 29	1 6	14 52	1 38	3 27	1 54	23 34	0 48	23 52	0 27	38 11	17 11	4 14	4 39	6 59		n.a.
T 11	18 14	14 58	2 1	7 44	2 3	25 36	1 44	22 39	1 6	14 50	1 38	3 30	1 54	23 34	0 48	23 52	0 27	38 10	17 10	4 14	4 40	7 3		n.a.
W12	18 30	8 39	0 49	8 12	1 54	25 40	1 44	22 48	1 6	14 49	1 39	3 32	1 55	23 34	0 48	23 52	0 27	38 10	17 10	4 14	4 42	7 6		n.a.
T 13	18 46	1 46	0n27	8 40	1 44	25 43	1 43	22 56	1 6	14 47	1 39	3 34	1 55	23 34	0 48	23 52	0 27	38 9	17 10	4 14	4 43	7 10		n.a.
F 14	19 2	5n20	1 43	9 10	1 35	25 45	1 43	23 5	1 6	14 45	1 39	3 37	1 55	23 34	0 48	23 52	0 27	38 9	17 9	4 15	4 44	7 13		n.a.
S 15	19 18	12 16	2 53	9 40	1 25	25 47	1 42	23 13	1 7	14 44	1 40	3 39	1 55	23 35	0 48	23 53	0 27	38 8	17 9	4 16	4 46	7 16		n.a.
S 16	19 33	18 33	3 51	10 12	1 16	25 47	1 41	23 21	1 7	14 42	1 40	3 41	1 55	23 35	0 48	23 53	0 27	38 8	17 9	4 19	4 47	7 20		n.a.
M17	19 48	23 43	4 34	10 44	1 7	25 47	1 40	23 29	1 7	14 41	1 40	3 44	1 55	23 35	0 48	23 53	0 27	38 7	17 8	4 23	4 48	7 23		n.a.
T 18	20 2	27 17	4 58	11 16	0 57	25 46	1 40	23 37	1 7	14 39	1 40	3 46	1 55	23 35	0 48	23 53	0 27	38 7	17 8	4 27	4 49	7 27		n.a.
W19	20 16	28 57	5 1	11 49	0 48	25 44	1 39	23 44	1 7	14 38	1 41	3 48	1 55	23 35	0 48	23 54	0 27	38 6	17 8	4 31	4 51	7 30		n.a.
T 20	20 30	28 40	4 47	12 22	0 39	25 42	1 37	23 51	1 7	14 36	1 41	3 50	1 55	23 36	0 48	23 54	0 27	38 6	17 7	4 35	4 52	7 33		n.a.
F 21	20 43	26 39	4 16	12 56	0 30	25 39	1 36	23 57	1 7	14 35	1 41	3 52	1 55	23 36	0 48	23 54	0 27	38 5	17 7	4 39	4 53	7 37		n.a.
S 22	20 56	23 13	3 33	13 29	0 21	25 35	1 35	24 4	1 7	14 34	1 42	3 55	1 55	23 36	0 48	23 54	0 27	38 5	17 7	4 41	4 54	7 40		n.a.
S 23	21 9	18 47	2 40	14 3	0 13	25 30	1 34	24 10	1 8	14 33	1 42	3 57	1 55	23 36	0 48	23 54	0 27	38 5	17 7	4 42	4 56	7 44		n.a.
M24	21 21	13 41	1 41	14 37	0 4	25 24	1 32	24 16	1 8	14 32	1 42	3 59	1 55	23 37	0 48	23 55	0 27	38 4	17 6	4 42	4 57	7 47		n.a.
T 25	21 33	8 11	0 39	15 10	0s 4	25 18	1 31	24 21	1 8	14 31	1 42	4 1	1 55	23 37	0 48	23 55	0 27	38 4	17 6	4 42	4 58	7 50		n.a.
W26	21 44	2 29	0s24	15 44	0 12	25 11	1 29	24 27	1 8	14 30	1 43	4 3	1 56	23 37	0 48	23 55	0 27	38 3	17 6	4 42	5 0	7 54		n.a.
T 27	21 55	3s16	1 26	16 17	0 20	25 3	1 27	24 32	1 8	14 29	1 43	4 5	1 56	23 37	0 48	23 55	0 27	38 3	17 5	4 43	5 1	7 57		n.a.
F 28	22 6	8 53	2 23	16 50	0 27	24 55	1 25	24 37	1 8	14 28	1 43	4 7	1 56	23 38	0 48	23 56	0 27	38 2	17 5	4 44	5 2	8 1		n.a.
S 29	22 16	14 14	3 15	17 23	0 35	24 45	1 24	24 41	1 8	14 27	1 44	4 9	1 56	23 38	0 49	23 56	0 27	38 2	17 5	4 46	5 3	8 4		n.a.
S 30	22 26	19 7	3 58	17 55	0 42	24 35	1 22	24 45	1 8	14 27	1 44	4 11	1 56	23 38	0 49	23 56	0 27	38 1	17 5	4 50	5 5	8 7		n.a.
M31	22s35	23s17	4s31	18s27	0s49	24s25	1s20	24s49	1s 8	14n26	1n44	4s13	1n56	23n39	0n49	23s56	0s27	38s 1	17s 4	4s55	5s 6	8s11		n.a.

Julian Day Number = 231172.5, Delta T = 31h17m07s
Ecliptic obliquity = 24°06'39, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°08'03, Lahiri = -60°01'03 Julian Calendar 1 Dec. 4081 BCE == Greg. Calendar 30 Oct. 4081 BCE

The year -4080 astronomical counting style corresponds to year 4081 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4080 BCE
geocentric

JANUARY 4080 BCE (-4079) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 36 9	11♐ 3'33	4♐55	19♏30	17♑26	20♐20	27♌11	14♎52	18°R 8	17♐21	27♑ 3	17°R41	17♓23	14♎57	n.a.	T 1
W 2	4 40 5	12° 3'27	17°28	20°59	18°37	21° 6	27°13	14°57	18♋ 6	17°24	27° 4	17♓27	17°20	15° 3	n.a.	W 2
T 3	4 44 2	13° 3'19	0♑14	22°30	19°49	21°52	27°15	15° 2	18° 4	17°26	27° 5	17°13	17°17	15°10	n.a.	T 3
F 4	4 47 58	14° 3'08	13°12	24° 1	21° 0	22°38	27°17	15° 6	18° 2	17°28	27° 6	17° 2	17°13	15°17	n.a.	F 4
S 5	4 51 55	15° 2'55	26°21	25°34	22°12	23°23	27°18	15°11	18° 0	17°30	27° 7	16°52	17°10	15°23	n.a.	S 5
S 6	4 55 51	16° 2'40	9♒41	27° 8	23°23	24° 9	27°20	15°16	17°58	17°33	27° 8	16°46	17° 7	15°30	n.a.	S 6
M 7	4 59 48	17° 2'22	23°12	28°44	24°34	24°55	27°21	15°20	17°56	17°35	27° 9	16°43	17° 4	15°37	n.a.	M 7
T 8	5 3 45	18° 2'01	6♓54	0♐20	25°45	25°40	27°22	15°24	17°54	17°37	27°10	16°41	17° 1	15°43	n.a.	T 8
W 9	5 7 41	19° 1'38	20°48	1°57	26°56	26°26	27°23	15°29	17°52	17°39	27°12	16°41	16°58	15°50	n.a.	W 9
T 10	5 11 38	20° 1'12	4♈54	3°36	28° 7	27°12	27°24	15°33	17°49	17°42	27°13	16°41	16°54	15°57	n.a.	T 10
F 11	5 15 34	21° 0'44	19°11	5°16	29°18	27°57	27°24	15°37	17°47	17°44	27°14	16°39	16°51	16° 3	n.a.	F 11
S 12	5 19 31	22° 0'13	3♉38	6°57	0♒29	28°43	27°25	15°41	17°45	17°46	27°15	16°35	16°48	16°10	n.a.	S 12
S 13	5 23 27	22°59'40	18°11	8°40	1°39	29°28	27°R25	15°46	17°43	17°48	27°16	16°27	16°45	16°17	n.a.	S 13
M14	5 27 24	23°59'04	2♊43	10°23	2°50	0♑13	27°25	15°49	17°41	17°51	27°18	16°17	16°42	16°23	n.a.	M14
T 15	5 31 20	24°58'26	17° 9	12° 8	4° 0	0°59	27°25	15°53	17°38	17°53	27°19	16° 6	16°38	16°30	n.a.	T 15
W16	5 35 17	25°57'46	1♋22	13°54	5°10	1°44	27°24	15°57	17°36	17°55	27°20	15°54	16°35	16°37	n.a.	W16
T 17	5 39 13	26°57'03	15°15	15°41	6°20	2°29	27°24	16° 1	17°34	17°58	27°21	15°43	16°32	16°43	n.a.	T 17
F 18	5 43 10	27°56'18	28°45	17°30	7°30	3°14	27°23	16° 5	17°31	18° 0	27°22	15°34	16°29	16°50	n.a.	F 18
S 19	5 47 7	28°55'31	11♌52	19°20	8°40	4° 0	27°22	16° 8	17°29	18° 2	27°24	15°27	16°26	16°57	n.a.	S 19
S 20	5 51 3	29°54'42	24°35	21°11	9°50	4°45	27°21	16°12	17°27	18° 4	27°25	15°23	16°23	17° 3	n.a.	S 20
M21	5 55 0	0♑53'50	6♍57	23° 4	10°59	5°30	27°19	16°15	17°24	18° 6	27°26	15°21	16°19	17°10	n.a.	M21
T 22	5 58 56	1°52'57	19° 3	24°57	12° 9	6°15	27°18	16°18	17°22	18° 9	27°28	15°D21	16°16	17°17	n.a.	T 22
W23	6 2 53	2°52'01	0♎58	26°52	13°18	7° 0	27°16	16°22	17°19	18°11	27°29	15°R21	16°13	17°23	n.a.	W23
T 24	6 6 49	3°51'04	12°48	28°49	14°27	7°45	27°14	16°25	17°17	18°13	27°30	15°21	16°10	17°30	n.a.	T 24
F 25	6 10 46	4°50'04	24°37	0♑46	15°36	8°29	27°12	16°28	17°14	18°15	27°32	15°19	16° 7	17°37	n.a.	F 25
S 26	6 14 42	5°49'03	6♏31	2°45	16°45	9°14	27°10	16°31	17°12	18°18	27°33	15°15	16° 4	17°43	n.a.	S 26
S 27	6 18 39	6°47'59	18°35	4°45	17°53	9°59	27° 8	16°34	17° 9	18°20	27°34	15° 8	16° 0	17°50	n.a.	S 27
M28	6 22 35	7°46'54	0♐51	6°46	19° 2	10°44	27° 5	16°37	17° 7	18°22	27°36	14°59	15°57	17°57	n.a.	M28
T 29	6 26 32	8°45'46	13°23	8°48	20°10	11°28	27° 2	16°39	17° 4	18°24	27°37	14°48	15°54	18° 3	n.a.	T 29
W30	6 30 28	9°44'37	26°11	10°50	21°19	12°13	26°59	16°42	17° 2	18°26	27°38	14°37	15°51	18°10	n.a.	W30
T 31	6 34 25	10♑43'25	9♑15	12♑54	22♒27	12♑58	26♌56	16♎44	16♋59	18♐28	27♑40	14♓25	15♓48	18♎17	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	22s44	26s30	4s52	18s59	0s55	24s13	1s18	24s53	1s 8	14n25	1n45	4s14	1n56	23n39	0n49	23s57	0s27	38s 0	17s 4	5s 0	5s 7	8s14			n.a.
W 2	22 52	28 28	5 0	19 30	1 2	24 1	1 15	24 56	1 8	14 25	1 45	4 16	1 56	23 39	0 49	23 57	0 27	38 0	17 4	5 6	5 8	8 17			n.a.
T 3	23 0	28 59	4 52	20 0	1 8	23 48	1 13	24 59	1 8	14 25	1 45	4 18	1 56	23 39	0 49	23 57	0 27	37 59	17 3	5 11	5 10	8 21			n.a.
F 4	23 7	27 54	4 29	20 29	1 13	23 35	1 11	25 2	1 8	14 24	1 46	4 20	1 56	23 40	0 49	23 57	0 27	37 59	17 3	5 16	5 11	8 24			n.a.
S 5	23 15	25 16	3 52	20 58	1 19	23 21	1 8	25 5	1 8	14 24	1 46	4 22	1 57	23 40	0 49	23 57	0 27	37 58	17 3	5 19	5 12	8 28			n.a.
S 6	23 21	21 14	3 2	21 26	1 24	23 6	1 6	25 7	1 8	14 24	1 46	4 23	1 57	23 40	0 49	23 58	0 27	37 58	17 3	5 22	5 14	8 31			n.a.
M 7	23 27	16 3	2 1	21 53	1 29	22 51	1 3	25 9	1 8	14 23	1 46	4 25	1 57	23 41	0 49	23 58	0 27	37 57	17 2	5 23	5 15	8 34			n.a.
T 8	23 33	10 1	0 51	22 19	1 34	22 35	1 1	25 11	1 8	14 23	1 47	4 27	1 57	23 41	0 49	23 58	0 27	37 57	17 2	5 24	5 16	8 38			n.a.
W 9	23 38	3 25	0n22	22 44	1 38	22 18	0 58	25 12	1 8	14 23	1 47	4 28	1 57	23 41	0 49	23 58	0 27	37 56	17 2	5 24	5 17	8 41			n.a.
T 10	23 43	3n26	1 35	23 7	1 42	22 1	0 55	25 13	1 8	14 23	1 47	4 30	1 57	23 42	0 49	23 59	0 27	37 56	17 2	5 24	5 19	8 44			n.a.
F 11	23 48	10 13	2 42	23 30	1 45	21 43	0 52	25 14	1 8	14 23	1 48	4 31	1 57	23 42	0 49	23 59	0 27	37 55	17 2	5 25	5 20	8 48			n.a.
S 12	23 52	16 31	3 41	23 51	1 48	21 25	0 49	25 15	1 8	14 24	1 48	4 33	1 57	23 42	0 49	23 59	0 27	37 55	17 1	5 27	5 21	8 51			n.a.
S 13	23 55	21 57	4 25	24 11	1 51	21 6	0 46	25 15	1 8	14 24	1 48	4 34	1 57	23 43	0 49	23 59	0 27	37 54	17 1	5 29	5 22	8 54			n.a.
M14	23 58	26 3	4 52	24 30	1 53	20 46	0 43	25 15	1 8	14 24	1 49	4 36	1 58	23 43	0 49	24 0	0 27	37 54	17 1	5 33	5 24	8 58			n.a.
T 15	24 1	28 27	5 0	24 47	1 55	20 26	0 40	25 15	1 8	14 24	1 49	4 37	1 58	23 43	0 49	24 0	0 27	37 53	17 1	5 38	5 25	9 1			n.a.
W16	24 3	28 56	4 50	25 2	1 56	20 6	0 37	25 14	1 8	14 25	1 49	4 39	1 58	23 44	0 49	24 0	0 27	37 53	17 1	5 43	5 26	9 4			n.a.
T 17	24 4	27 33	4 22	25 16	1 57	19 45	0 33	25 13	1 8	14 25	1 49	4 40	1 58	23 44	0 49	24 0	0 27	37 52	17 0	5 47	5 27	9 8			n.a.
F 18	24 5	24 34	3 40	25 28	1 58	19 23	0 30	25 12	1 8	14 26	1 50	4 41	1 58	23 44	0 49	24 0	0 28	37 52	17 0	5 51	5 29	9 11			n.a.
S 19	24 6	20 23	2 47	25 38	1 58	19 1	0 26	25 11	1 8	14 27	1 50	4 43	1 58	23 45	0 49	24 1	0 28	37 51	17 0	5 53	5 30	9 15			n.a.
S 20	24 6	15 23	1 48	25 46	1 57	18 39	0 23	25 9	1 8	14 27	1 50	4 44	1 58	23 45	0 49	24 1	0 28	37 51	17 0	5 55	5 31	9 18			n.a.
M21	24 6	9 53	0 44	25 52	1 56	18 16	0 19	25 7	1 8	14 28	1 51	4 45	1 58	23 45	0 49	24 1	0 28	37 51	17 0	5 56	5 33	9 21			n.a.
T 22	24 6	4 9	0s20	25 55	1 55	17 53	0 16	25 5	1 8	14 29	1 51	4 46	1 59	23 46	0 49	24 1	0 28	37 50	17 0	5 56	5 34	9 25			n.a.
W23	24 5	1s39	1 22	25 57	1 53	17 29	0 12	25 3	1 8	14 30	1 51	4 47	1 59	23 46	0 49	24 2	0 28	37 50	16 59	5 56	5 35	9 28			n.a.
T 24	24 3	7 20	2 20	25 56	1 50	17 5	0 8	25 0	1 7	14 31	1 52	4 48	1 59	23 46	0 49	24 2	0 28	37 49	16 59	5 56	5 36	9 31			n.a.
F 25	24 1	12 46	3 13	25 53	1 47	16 41	0 4	24 57	1 7	14 32	1 52	4 50	1 59	23 47	0 49	24 2	0 28	37 49	16 59	5 57	5 38	9 34			n.a.
S 26	23 59	17 47	3 57	25 48	1 43	16 16	0 1	24 54	1 7	14 33	1 52	4 51	1 59	23 47	0 49	24 2	0 28	37 48	16 59	5 58	5 39	9 38			n.a.
S 27	23 56	22 10	4 31	25 40	1 39	15 51	0n 3	24 50	1 7	14 34	1 52	4 52	1 59	23 47	0 49	24 2	0 28	37 48	16 59	6 1	5 40	9 41			n.a.
M28	23 52	25 40	4 53	25 29	1 34	15 25	0 7	24 47	1 7	14 35	1 53	4 53	1 59	23 48	0 49	24 3	0 28	37 47	16 59	6 5	5 41	9 44			n.a.
T 29	23 49	28 2	5 2	25 16	1 28	14 59	0 11	24 43	1 7	14 36	1 53	4 54	2 0	23 48	0 49	24 3	0 28	37 47	16 59	6 9	5 43	9 48			n.a.
W30	23 44	28 59	4 56	25 1	1 22	14 33	0 15	24 38	1 7	14 37	1 53	4 54	2 0	23 48	0 49	24 3	0 28	37 47	16 58	6 13	5 44	9 51			n.a.
T 31	23s40	28s21	4s35	24s42	1s15	14s 7	0n20	24s34	1s 7	14n39	1n53	4s55	2n 0	23n49	0n49	24s 3	0s28	37s46	16s58	6s18	5s45	9s54			n.a.

Julian Day Number = 231203.5, Delta T = 31h17m03s
Ecliptic obliquity = 24°06'38, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°07'59, Lahiri = -60°00'59 Julian Calendar 1 Jan. 4080 BCE == Greg. Calendar 30 Nov. 4081 BCE

The year -4079 astronomical counting style corresponds to year 4080 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4080 BCE
geocentric

FEBRUARY 4080 BCE (-4079) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 38 21	11♉42'11	22♉35	14♉58	23♒34	13♉42	26°R53	16♎47	16°R57	18♐30	27♉41	14°R15	15♓44	18♎23	n.a.	F 1
S 2	6 42 18	12°40'54	6♒ 8	17° 2	24°42	14°27	26♌49	16°49	16♋54	18°33	27°42	14♓ 8	15°41	18°30	n.a.	S 2
S 3	6 46 15	13°39'36	19°51	19° 7	25°50	15°11	26°46	16°52	16°51	18°35	27°44	14° 3	15°38	18°37	n.a.	S 3
M 4	6 50 11	14°38'14	3♓42	21°11	26°57	15°55	26°42	16°54	16°49	18°37	27°45	14° 0	15°35	18°43	n.a.	M 4
T 5	6 54 8	15°36'51	17°40	23°15	28° 4	16°40	26°38	16°56	16°46	18°39	27°47	14°D 0	15°32	18°50	n.a.	T 5
W 6	6 58 4	16°35'25	1♈43	25°18	29°11	17°24	26°33	16°58	16°44	18°41	27°48	14° 1	15°29	18°57	n.a.	W 6
T 7	7 2 1	17°33'56	15°50	27°20	0♓18	18° 8	26°29	17° 0	16°41	18°43	27°49	14°R 1	15°25	19° 3	n.a.	T 7
F 8	7 5 57	18°32'25	29°59	29°21	1°25	18°52	26°25	17° 1	16°39	18°45	27°51	14° 1	15°22	19°10	n.a.	F 8
S 9	7 9 54	19°30'52	14♉10	1♒20	2°31	19°37	26°20	17° 3	16°36	18°47	27°52	13°58	15°19	19°17	n.a.	S 9
S 10	7 13 50	20°29'16	28°19	3°17	3°37	20°21	26°15	17° 5	16°33	18°49	27°54	13°54	15°16	19°23	n.a.	S 10
M11	7 17 47	21°27'38	12♊25	5°12	4°43	21° 5	26°10	17° 6	16°31	18°51	27°55	13°47	15°13	19°30	n.a.	M11
T 12	7 21 43	22°25'58	26°23	7° 4	5°49	21°49	26° 5	17° 8	16°28	18°53	27°56	13°39	15°10	19°37	n.a.	T 12
W13	7 25 40	23°24'15	10♋10	8°53	6°54	22°33	26° 0	17° 9	16°26	18°55	27°58	13°30	15° 6	19°43	n.a.	W13
T 14	7 29 36	24°22'31	23°41	10°38	7°59	23°16	25°55	17°10	16°23	18°57	27°59	13°23	15° 3	19°50	n.a.	T 14
F 15	7 33 33	25°20'44	6♌55	12°20	9° 4	24° 0	25°49	17°11	16°21	18°59	28° 1	13°16	15° 0	19°57	n.a.	F 15
S 16	7 37 30	26°18'55	19°50	13°58	10° 9	24°44	25°43	17°12	16°18	19° 1	28° 2	13°11	14°57	20° 3	n.a.	S 16
S 17	7 41 26	27°17'04	2♍27	15°32	11°13	25°28	25°38	17°13	16°16	19° 3	28° 3	13° 9	14°54	20°10	n.a.	S 17
M18	7 45 23	28°15'12	14°47	17° 2	12°18	26°11	25°32	17°14	16°13	19° 4	28° 5	13°D 8	14°50	20°17	n.a.	M18
T 19	7 49 19	29°13'17	26°52	18°27	13°22	26°55	25°26	17°15	16°11	19° 6	28° 6	13° 9	14°47	20°23	n.a.	T 19
W20	7 53 16	0♒11'21	8♎49	19°48	14°25	27°39	25°20	17°16	16° 8	19° 8	28° 8	13°11	14°44	20°30	n.a.	W20
T 21	7 57 12	1° 9'24	20°39	21° 4	15°29	28°22	25°13	17°16	16° 6	19°10	28° 9	13°12	14°41	20°37	n.a.	T 21
F 22	8 1 9	2° 7'24	2♏30	22°15	16°32	29° 5	25° 7	17°17	16° 3	19°12	28°11	13°R13	14°38	20°43	n.a.	F 22
S 23	8 5 5	3° 5'23	14°26	23°21	17°35	29°49	25° 0	17°17	16° 1	19°13	28°12	13°12	14°35	20°50	n.a.	S 23
S 24	8 9 2	4° 3'21	26°31	24°22	18°37	0♒32	24°54	17°17	15°59	19°15	28°13	13° 9	14°31	20°57	n.a.	S 24
M25	8 12 58	5° 1'17	8♐51	25°18	19°39	1°16	24°47	17°17	15°56	19°17	28°15	13° 5	14°28	21° 3	n.a.	M25
T 26	8 16 55	5°59'11	21°28	26° 9	20°41	1°59	24°40	17°R17	15°54	19°19	28°16	13° 0	14°25	21°10	n.a.	T 26
W27	8 20 51	6°57'04	4♑25	26°55	21°43	2°42	24°33	17°17	15°51	19°20	28°18	12°54	14°22	21°17	n.a.	W27
T 28	8 24 48	7♒54'55	17♑43	27♒36	22♓44	3♒25	24♌26	17♎17	15♋49	19♐22	28♉19	12♓49	14♓19	21♎23	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	23s35	26s 4	3s58	24s21	1s 7	13s40	0n24	24s29	1s 6	14n40	1n54	4s56	2n 0	23n49	0n49	24s 3	0s28	37s46	16s58	6s22	5s46	9s58		n.a.	F 1
S 2	23 29	22 17	3 7	23 58	0 59	13 13	0 28	24 24	1 6	14 42	1 54	4 57	2 0	23 49	0 49	24 4	0 28	37 45	16 58	6 25	5 48	10 1		n.a.	S 2
S 3	23 23	17 15	2 5	23 32	0 50	12 46	0 32	24 19	1 6	14 43	1 54	4 58	2 0	23 50	0 49	24 4	0 28	37 45	16 58	6 27	5 49	10 4		n.a.	S 3
M 4	23 17	11 16	0 55	23 4	0 41	12 18	0 37	24 13	1 6	14 45	1 54	4 58	2 0	23 50	0 49	24 4	0 28	37 45	16 58	6 28	5 50	10 8		n.a.	M 4
T 5	23 10	4 42	0n20	22 34	0 31	11 50	0 41	24 8	1 6	14 47	1 55	4 59	2 0	23 50	0 49	24 4	0 28	37 44	16 58	6 28	5 52	10 11		n.a.	T 5
W 6	23 3	2n 7	1 33	22 1	0 21	11 22	0 45	24 2	1 6	14 48	1 55	5 0	2 1	23 51	0 49	24 5	0 28	37 44	16 58	6 28	5 53	10 14		n.a.	W 6
T 7	22 55	8 52	2 42	21 27	0 10	10 54	0 50	23 55	1 5	14 50	1 55	5 0	2 1	23 51	0 49	24 5	0 28	37 43	16 58	6 27	5 54	10 17		n.a.	T 7
F 8	22 47	15 12	3 41	20 51	0n 1	10 26	0 54	23 49	1 5	14 52	1 55	5 1	2 1	23 51	0 49	24 5	0 28	37 43	16 58	6 28	5 55	10 21		n.a.	F 8
S 9	22 39	20 45	4 26	20 13	0 12	9 58	0 59	23 42	1 5	14 54	1 56	5 1	2 1	23 52	0 49	24 5	0 28	37 43	16 58	6 29	5 57	10 24		n.a.	S 9
S 10	22 30	25 7	4 55	19 35	0 24	9 29	1 3	23 35	1 5	14 55	1 56	5 2	2 1	23 52	0 49	24 5	0 28	37 42	16 57	6 30	5 58	10 27		n.a.	S 10
M11	22 21	27 58	5 6	18 55	0 36	9 0	1 8	23 28	1 5	14 57	1 56	5 2	2 1	23 52	0 49	24 6	0 28	37 42	16 57	6 33	5 59	10 31		n.a.	M11
T 12	22 11	29 2	4 58	18 15	0 48	8 31	1 12	23 21	1 4	14 59	1 56	5 3	2 2	23 53	0 49	24 6	0 28	37 41	16 57	6 36	6 0	10 34		n.a.	T 12
W13	22 1	28 15	4 34	17 35	1 0	8 2	1 17	23 13	1 4	15 1	1 56	5 3	2 2	23 53	0 49	24 6	0 28	37 41	16 57	6 40	6 2	10 37		n.a.	W13
T 14	21 50	25 48	3 54	16 55	1 11	7 33	1 21	23 6	1 4	15 3	1 57	5 4	2 2	23 53	0 49	24 6	0 28	37 41	16 57	6 43	6 3	10 40		n.a.	T 14
F 15	21 40	22 0	3 2	16 15	1 23	7 4	1 26	22 57	1 4	15 6	1 57	5 4	2 2	23 54	0 49	24 6	0 28	37 40	16 57	6 45	6 4	10 44		n.a.	F 15
S 16	21 29	17 12	2 2	15 35	1 35	6 35	1 30	22 49	1 4	15 8	1 57	5 4	2 2	23 54	0 49	24 6	0 28	37 40	16 57	6 47	6 5	10 47		n.a.	S 16
S 17	21 17	11 47	0 57	14 57	1 46	6 6	1 35	22 41	1 3	15 10	1 57	5 4	2 2	23 54	0 49	24 7	0 28	37 40	16 57	6 48	6 7	10 50		n.a.	S 17
M18	21 5	6 1	0s 9	14 19	1 57	5 36	1 40	22 32	1 3	15 12	1 57	5 5	2 2	23 55	0 49	24 7	0 28	37 39	16 57	6 48	6 8	10 54		n.a.	M18
T 19	20 53	0 9	1 14	13 42	2 7	5 7	1 44	22 23	1 3	15 14	1 58	5 5	2 3	23 55	0 49	24 7	0 28	37 39	16 57	6 48	6 9	10 57		n.a.	T 19
W20	20 40	5s38	2 15	13 7	2 17	4 38	1 49	22 14	1 3	15 17	1 58	5 5	2 3	23 55	0 49	24 7	0 28	37 39	16 57	6 47	6 10	11 0		n.a.	W20
T 21	20 28	11 12	3 9	12 34	2 27	4 9	1 54	22 5	1 2	15 19	1 58	5 5	2 3	23 56	0 49	24 7	0 28	37 38	16 57	6 47	6 12	11 3		n.a.	T 21
F 22	20 14	16 21	3 56	12 2	2 36	3 39	1 58	21 56	1 2	15 21	1 58	5 5	2 3	23 56	0 49	24 8	0 28	37 38	16 57	6 47	6 13	11 7		n.a.	F 22
S 23	20 1	20 56	4 32	11 33	2 44	3 10	2 3	21 46	1 2	15 24	1 58	5 5	2 3	23 56	0 49	24 8	0 28	37 38	16 57	6 47	6 14	11 10		n.a.	S 23
S 24	19 47	24 44	4 58	11 5	2 51	2 41	2 8	21 36	1 2	15 26	1 58	5 5	2 3	23 56	0 49	24 8	0 28	37 37	16 57	6 48	6 15	11 13		n.a.	S 24
M25	19 33	27 29	5 10	10 40	2 58	2 11	2 12	21 26	1 1	15 29	1 58	5 5	2 3	23 57	0 49	24 8	0 28	37 37	16 57	6 49	6 17	11 16		n.a.	M25
T 26	19 18	28 56	5 7	10 17	3 4	1 42	2 17	21 16	1 1	15 31	1 58	5 5	2 4	23 57	0 49	24 8	0 28	37 37	16 57	6 51	6 18	11 20		n.a.	T 26
W27	19 3	28 51	4 49	9 56	3 9	1 13	2 21	21 5	1 1	15 33	1 59	5 5	2 4	23 57	0 49	24 8	0 28	37 37	16 57	6 54	6 19	11 23		n.a.	W27
T 28	18s48	27s 7	4s15	9s38	3n13	0s44	2n26	20s55	1s 1	15n36	1n59	5s 4	2n 4	23n58	0n49	24s 9	0s28	37s36	16s58	6s56	6s21	11s26		n.a.	T 28

Julian Day Number = 231234.5, Delta T = 31h17m00s
Ecliptic obliquity = 24°06'38, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°07'55, Lahiri = -60°00'55 Julian Calendar 1 Feb. 4080 BCE == Greg. Calendar 31 Dec. 4081 BCE

The year -4079 astronomical counting style corresponds to year 4080 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4080 BCE
geocentric

MARCH 4080 BCE (-4079) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 28 44	8♒52'44	1♒20	28♒11	23♓45	4♒ 8	24°R19	17°R17	15°R47	19♐24	28♑20	12°R43	14♓15	21♎30	n.a.	F 1
S 2	8 32 41	9°50'32	15°15	28°41	24°45	4°51	24♌12	17♎17	15♋44	19°25	28°22	12♓40	14°12	21°37	n.a.	S 2
S 3	8 36 38	10°48'18	29°24	29° 6	25°46	5°34	24° 5	17°16	15°42	19°27	28°23	12°38	14° 9	21°43	n.a.	S 3
M 4	8 40 34	11°46'02	13♓41	29°25	26°45	6°17	23°58	17°16	15°40	19°28	28°25	12°D37	14° 6	21°50	n.a.	M 4
T 5	8 44 31	12°43'44	28° 4	29°39	27°45	7° 0	23°51	17°15	15°38	19°30	28°26	12°38	14° 3	21°57	n.a.	T 5
W 6	8 48 27	13°41'25	12♈26	29°48	28°44	7°43	23°43	17°15	15°36	19°31	28°27	12°39	14° 0	22° 3	n.a.	W 6
T 7	8 52 24	14°39'03	26°46	29°R51	29°43	8°26	23°36	17°14	15°33	19°33	28°29	12°40	13°56	22°10	n.a.	T 7
F 8	8 56 20	15°36'40	11♉ 0	29°50	0♈41	9° 9	23°28	17°13	15°31	19°34	28°30	12°R41	13°53	22°17	n.a.	F 8
S 9	9 0 17	16°34'15	25° 5	29°43	1°38	9°51	23°21	17°12	15°29	19°36	28°32	12°41	13°50	22°23	n.a.	S 9
S 10	9 4 13	17°31'48	9♊ 2	29°32	2°36	10°34	23°13	17°11	15°27	19°37	28°33	12°40	13°47	22°30	n.a.	S 10
M11	9 8 10	18°29'20	22°47	29°16	3°33	11°16	23° 6	17°10	15°25	19°39	28°34	12°37	13°44	22°37	n.a.	M11
T 12	9 12 6	19°26'50	6♋21	28°57	4°29	11°59	22°58	17° 8	15°23	19°40	28°36	12°34	13°41	22°43	n.a.	T 12
W13	9 16 3	20°24'18	19°41	28°33	5°25	12°41	22°51	17° 7	15°21	19°41	28°37	12°31	13°37	22°50	n.a.	W13
T 14	9 20 0	21°21'44	2♌47	28° 7	6°20	13°24	22°43	17° 6	15°19	19°43	28°38	12°28	13°34	22°57	n.a.	T 14
F 15	9 23 56	22°19'09	15°40	27°37	7°15	14° 6	22°35	17° 4	15°17	19°44	28°40	12°25	13°31	23° 4	n.a.	F 15
S 16	9 27 53	23°16'33	28°17	27° 5	8° 9	14°48	22°28	17° 2	15°16	19°45	28°41	12°24	13°28	23°10	n.a.	S 16
S 17	9 31 49	24°13'55	10♍41	26°32	9° 3	15°31	22°20	17° 1	15°14	19°46	28°42	12°D23	13°25	23°17	n.a.	S 17
M18	9 35 46	25°11'16	22°53	25°57	9°56	16°13	22°12	16°59	15°12	19°48	28°44	12°24	13°21	23°24	n.a.	M18
T 19	9 39 42	26° 8'36	4♎55	25°22	10°48	16°55	22° 5	16°57	15°10	19°49	28°45	12°24	13°18	23°30	n.a.	T 19
W20	9 43 39	27° 5'55	16°49	24°47	11°40	17°37	21°57	16°55	15° 9	19°50	28°46	12°26	13°15	23°37	n.a.	W20
T 21	9 47 35	28° 3'13	28°40	24°13	12°31	18°19	21°50	16°53	15° 7	19°51	28°47	12°27	13°12	23°44	n.a.	T 21
F 22	9 51 32	29° 0'30	10♏31	23°40	13°21	19° 1	21°42	16°51	15° 5	19°52	28°49	12°28	13° 9	23°50	n.a.	F 22
S 23	9 55 28	29°57'46	22°27	23° 9	14°11	19°43	21°35	16°49	15° 4	19°53	28°50	12°29	13° 6	23°57	n.a.	S 23
S 24	9 59 25	0♓55'01	4♐32	22°40	15° 0	20°25	21°27	16°46	15° 2	19°54	28°51	12°R29	13° 2	24° 4	n.a.	S 24
M25	10 3 22	1°52'16	16°52	22°14	15°48	21° 7	21°20	16°44	15° 1	19°55	28°52	12°28	12°59	24°10	n.a.	M25
T 26	10 7 18	2°49'30	29°29	21°51	16°36	21°49	21°12	16°41	14°59	19°56	28°54	12°28	12°56	24°17	n.a.	T 26
W27	10 11 15	3°46'43	12♑28	21°32	17°23	22°31	21° 5	16°39	14°58	19°57	28°55	12°27	12°53	24°24	n.a.	W27
T 28	10 15 11	4°43'55	25°50	21°16	18° 9	23°12	20°58	16°36	14°56	19°58	28°56	12°26	12°50	24°30	n.a.	T 28
F 29	10 19 8	5°41'07	9♒36	21° 5	18°54	23°54	20°51	16°34	14°55	19°59	28°57	12°25	12°47	24°37	n.a.	F 29
S 30	10 23 4	6°38'17	23°45	20°57	19°38	24°36	20°43	16°31	14°54	20° 0	28°58	12°24	12°43	24°44	n.a.	S 30
S 31	10 27 1	7♓35'27	8♓13	20°D55	20♈21	25♒17	20♌36	16♎28	14♋53	20♐ 0	28♑59	12°D24	12♓40	24♎50	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18s32	23s46	3s26	9s23	3n16	0s15	2n30	20s44	1s 0	15n39	1n59	5s 4	2n 4	23n58	0n49	24s 9	0s28	37s36	16s58	6s58	6s22	11s29		n.a.
S 2	18 17	19 0	2 24	9 10	3 18	0n13	2 35	20 33	1 0	15 41	1 59	5 4	2 4	23 58	0 49	24 9	0 28	37 36	16 58	7 0	6 23	11 33		n.a.
S 3	18 1	13 7	1 12	9 1	3 19	0 42	2 40	20 22	1 0	15 44	1 59	5 4	2 4	23 58	0 49	24 9	0 28	37 35	16 58	7 0	6 24	11 36		n.a.
M 4	17 44	6 30	0n 6	8 54	3 19	1 10	2 44	20 11	0 59	15 46	1 59	5 3	2 4	23 59	0 49	24 9	0 28	37 35	16 58	7 1	6 26	11 39		n.a.
T 5	17 28	0n29	1 24	8 50	3 17	1 39	2 48	19 59	0 59	15 49	1 59	5 3	2 5	23 59	0 49	24 9	0 29	37 35	16 58	7 0	6 27	11 42		n.a.
W 6	17 11	7 26	2 36	8 50	3 15	2 7	2 53	19 48	0 59	15 51	1 59	5 3	2 5	23 59	0 49	24 9	0 29	37 35	16 58	7 0	6 28	11 45		n.a.
T 7	16 54	13 59	3 39	8 52	3 11	2 35	2 57	19 36	0 58	15 54	1 59	5 2	2 5	23 59	0 49	24 10	0 29	37 34	16 58	6 59	6 29	11 49		n.a.
F 8	16 36	19 45	4 27	8 57	3 6	3 2	3 2	19 24	0 58	15 56	1 59	5 2	2 5	24 0	0 49	24 10	0 29	37 34	16 58	6 59	6 31	11 52		n.a.
S 9	16 18	24 24	4 59	9 5	3 0	3 30	3 6	19 12	0 58	15 59	1 59	5 1	2 5	24 0	0 49	24 10	0 29	37 34	16 58	6 59	6 32	11 55		n.a.
S 10	16 1	27 34	5 13	9 16	2 52	3 57	3 10	19 0	0 57	16 2	1 59	5 1	2 5	24 0	0 49	24 10	0 29	37 34	16 58	7 0	6 33	11 58		n.a.
M11	15 42	29 3	5 9	9 30	2 44	4 24	3 14	18 48	0 57	16 4	1 59	5 0	2 5	24 0	0 49	24 10	0 29	37 34	16 58	7 1	6 34	12 1		n.a.
T 12	15 24	28 44	4 47	9 46	2 34	4 51	3 18	18 35	0 57	16 7	1 59	4 59	2 5	24 0	0 49	24 10	0 29	37 33	16 59	7 2	6 36	12 5		n.a.
W13	15 5	26 45	4 10	10 5	2 23	5 17	3 22	18 22	0 56	16 9	1 59	4 59	2 6	24 1	0 49	24 10	0 29	37 33	16 59	7 3	6 37	12 8		n.a.
T 14	14 47	23 20	3 21	10 25	2 11	5 43	3 26	18 10	0 56	16 12	1 59	4 58	2 6	24 1	0 49	24 11	0 29	37 33	16 59	7 4	6 38	12 11		n.a.
F 15	14 27	18 51	2 22	10 48	1 58	6 9	3 30	17 57	0 56	16 14	1 59	4 57	2 6	24 1	0 49	24 11	0 29	37 33	16 59	7 5	6 39	12 14		n.a.
S 16	14 8	13 36	1 17	11 12	1 44	6 35	3 34	17 44	0 55	16 17	1 59	4 57	2 6	24 1	0 49	24 11	0 29	37 33	16 59	7 6	6 41	12 17		n.a.
S 17	13 49	7 54	0 9	11 38	1 29	7 0	3 38	17 30	0 55	16 19	1 59	4 56	2 6	24 1	0 49	24 11	0 29	37 32	16 59	7 6	6 42	12 21		n.a.
M18	13 29	2 1	0s58	12 4	1 13	7 25	3 42	17 17	0 55	16 22	1 59	4 55	2 6	24 2	0 49	24 11	0 29	37 32	16 59	7 6	6 43	12 24		n.a.
T 19	13 9	3s51	2 1	12 31	0 57	7 49	3 45	17 4	0 54	16 25	1 59	4 54	2 6	24 2	0 49	24 11	0 29	37 32	17 0	7 6	6 44	12 27		n.a.
W20	12 49	9 32	2 59	12 59	0 41	8 14	3 49	16 50	0 54	16 27	1 59	4 53	2 6	24 2	0 49	24 11	0 29	37 32	17 0	7 5	6 46	12 30		n.a.
T 21	12 29	14 51	3 49	13 26	0 25	8 37	3 52	16 37	0 54	16 29	1 59	4 53	2 6	24 2	0 49	24 11	0 29	37 32	17 0	7 5	6 47	12 33		n.a.
F 22	12 8	19 38	4 29	13 53	0 8	9 1	3 55	16 23	0 53	16 32	1 59	4 52	2 7	24 2	0 49	24 12	0 29	37 32	17 0	7 4	6 48	12 37		n.a.
S 23	11 48	23 40	4 57	14 19	0s 8	9 23	3 59	16 9	0 53	16 34	1 59	4 51	2 7	24 3	0 49	24 12	0 29	37 32	17 0	7 4	6 49	12 40		n.a.
S 24	11 27	26 46	5 13	14 44	0 25	9 46	4 2	15 55	0 52	16 37	1 59	4 50	2 7	24 3	0 49	24 12	0 29	37 31	17 0	7 4	6 51	12 43		n.a.
M25	11 6	28 40	5 16	15 8	0 40	10 8	4 5	15 41	0 52	16 39	1 58	4 49	2 7	24 3	0 49	24 12	0 29	37 31	17 1	7 4	6 52	12 46		n.a.
T 26	10 45	29 9	5 3	15 30	0 56	10 29	4 8	15 26	0 52	16 41	1 58	4 48	2 7	24 3	0 49	24 12	0 29	37 31	17 1	7 4	6 53	12 49		n.a.
W27	10 24	28 3	4 34	15 50	1 11	10 50	4 10	15 12	0 51	16 44	1 58	4 46	2 7	24 3	0 49	24 12	0 29	37 31	17 1	7 5	6 54	12 52		n.a.
T 28	10 2	25 20	3 50	16 8	1 25	11 11	4 13	14 58	0 51	16 46	1 58	4 45	2 7	24 3	0 49	24 12	0 29	37 31	17 1	7 5	6 56	12 56		n.a.
F 29	9 41	21 6	2 52	16 25	1 38	11 31	4 15	14 43	0 50	16 48	1 58	4 44	2 7	24 3	0 49	24 12	0 29	37 31	17 1	7 5	6 57	12 59		n.a.
S 30	9 19	15 34	1 42	16 39	1 50	11 50	4 18	14 28	0 50	16 50	1 58	4 43	2 7	24 3	0 49	24 12	0 29	37 31	17 2	7 6	6 58	13 2		n.a.
S 31	8s57	9s 5	0s23	16s51	2s 2	12n 9	4n20	14s14	0s50	16n53	1n58	4s42	2n 7	24n 4	0n49	24s12	0s29	37s31	17s 2	7s 6	6s59	13s 5		n.a.

Julian Day Number = 231262.5, Delta T = 31h16m57s
Ecliptic obliquity = 24°06'38, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°07'51, Lahiri = -60°00'51 Julian Calendar 1 March 4080 BCE == Greg. Calendar 28 Jan. 4080 BCE

The year -4079 astronomical counting style corresponds to year 4080 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4080 BCE
geocentric

APRIL 4080 BCE (-4079) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 30 57	8♓32'36	22♓54	20♒56	21♈ 3	25♒59	20°R29	16°R25	14°R51	20♐ 1	29♑ 1	12♓24	12♓37	24♎57	n.a.	M 1
T 2	10 34 54	9°29'44	7♈42	21° 2	21°44	26°40	20♌23	16♎22	14♋50	20° 2	29° 2	12°24	12°34	25° 4	n.a.	T 2
W 3	10 38 51	10°26'51	22°29	21°13	22°25	27°22	20°16	16°19	14°49	20° 3	29° 3	12°25	12°31	25°10	n.a.	W 3
T 4	10 42 47	11°23'58	7♉ 9	21°28	23° 4	28° 3	20° 9	16°16	14°48	20° 3	29° 4	12°25	12°27	25°17	n.a.	T 4
F 5	10 46 44	12°21'03	21°36	21°48	23°42	28°44	20° 2	16°13	14°47	20° 4	29° 5	12°R25	12°24	25°24	n.a.	F 5
S 6	10 50 40	13°18'07	5♊48	22°12	24°19	29°26	19°56	16° 9	14°46	20° 5	29° 6	12°25	12°21	25°31	n.a.	S 6
S 7	10 54 37	14°15'11	19°42	22°40	24°54	0♓ 7	19°50	16° 6	14°45	20° 5	29° 7	12°D25	12°18	25°37	n.a.	S 7
M 8	10 58 33	15°12'14	3♋17	23°13	25°28	0°48	19°43	16° 3	14°44	20° 6	29° 8	12°25	12°15	25°44	n.a.	M 8
T 9	11 2 30	16° 9'16	16°34	23°50	26° 1	1°29	19°37	15°59	14°44	20° 6	29° 9	12°25	12°12	25°51	n.a.	T 9
W10	11 6 27	17° 6'17	29°34	24°31	26°33	2°10	19°31	15°56	14°43	20° 7	29°10	12°26	12° 8	25°57	n.a.	W10
T 11	11 10 23	18° 3'17	12♌20	25°16	27° 3	2°51	19°25	15°52	14°42	20° 7	29°11	12°26	12° 5	26° 4	n.a.	T 11
F 12	11 14 20	19° 0'16	24°52	26° 5	27°32	3°32	19°19	15°48	14°41	20° 8	29°12	12°27	12° 2	26°11	n.a.	F 12
S 13	11 18 16	19°57'16	7♍12	26°57	27°59	4°13	19°14	15°45	14°41	20° 8	29°13	12°R27	11°59	26°17	n.a.	S 13
S 14	11 22 13	20°54'14	19°23	27°54	28°25	4°54	19° 8	15°41	14°40	20° 8	29°14	12°27	11°56	26°24	n.a.	S 14
M15	11 26 9	21°51'12	1♎25	28°54	28°49	5°35	19° 3	15°37	14°40	20° 9	29°15	12°26	11°52	26°31	n.a.	M15
T 16	11 30 6	22°48'10	13°21	29°58	29°11	6°15	18°57	15°33	14°39	20° 9	29°16	12°25	11°49	26°37	n.a.	T 16
W17	11 34 2	23°45'08	25°13	1♓ 6	29°32	6°56	18°52	15°29	14°39	20° 9	29°17	12°24	11°46	26°44	n.a.	W17
T 18	11 37 59	24°42'06	7♏ 3	2°17	29°50	7°37	18°47	15°26	14°39	20°10	29°18	12°22	11°43	26°51	n.a.	T 18
F 19	11 41 56	25°39'03	18°54	3°31	0♉ 7	8°18	18°42	15°22	14°38	20°10	29°19	12°20	11°40	26°57	n.a.	F 19
S 20	11 45 52	26°36'01	0♐51	4°49	0°22	8°58	18°38	15°18	14°38	20°10	29°20	12°19	11°37	27° 4	n.a.	S 20
S 21	11 49 49	27°32'59	12°56	6°11	0°35	9°39	18°33	15°14	14°38	20°10	29°21	12°18	11°33	27°11	n.a.	S 21
M22	11 53 45	28°29'57	25°13	7°35	0°46	10°19	18°29	15° 9	14°38	20°10	29°21	12°D17	11°30	27°17	n.a.	M22
T 23	11 57 42	29°26'56	7♑47	9° 3	0°55	11° 0	18°25	15° 5	14°38	20°10	29°22	12°17	11°27	27°24	n.a.	T 23
W24	12 1 38	0♈23'54	20°42	10°34	1° 2	11°40	18°20	15° 1	14°D38	20°10	29°23	12°18	11°24	27°31	n.a.	W24
T 25	12 5 35	1°20'53	4♒ 2	12° 9	1° 6	12°20	18°17	14°57	14°38	20°R10	29°24	12°19	11°21	27°38	n.a.	T 25
F 26	12 9 32	2°17'52	17°47	13°47	1° 9	13° 1	18°13	14°53	14°38	20°10	29°24	12°21	11°18	27°44	n.a.	F 26
S 27	12 13 28	3°14'51	1♓58	15°27	1°R 9	13°41	18° 9	14°48	14°38	20°10	29°25	12°21	11°14	27°51	n.a.	S 27
S 28	12 17 25	4°11'51	16°34	17°11	1° 7	14°21	18° 6	14°44	14°38	20°10	29°26	12°R22	11°11	27°58	n.a.	S 28
M29	12 21 21	5° 8'51	1♈28	18°58	1° 2	15° 1	18° 2	14°40	14°38	20°10	29°27	12°21	11° 8	28° 4	n.a.	M29
T 30	12 25 18	6♈ 5'51	16♈33	20♓48	0♉55	15♓42	17♌59	14♎36	14♋38	20♐10	29♑27	12♓19	11♓ 5	28♎11	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8s36	2s 1	0n58	17s 0	2s13	12n28	4n22	13s59	0s49	16n55	1n57	4s41	2n 8	24n 4	0n49	24s13	0s29	37s31	17s 2	7s 6	7s 1	13s 8		n.a.
T 2	8 14	5n12	2 16	17 7	2 22	12 45	4 24	13 44	0 49	16 57	1 57	4 39	2 8	24 4	0 49	24 13	0 29	37 31	17 2	7 6	7 2	13 11		n.a.
W 3	7 51	12 8	3 24	17 12	2 31	13 2	4 25	13 29	0 48	16 59	1 57	4 38	2 8	24 4	0 49	24 13	0 29	37 31	17 2	7 5	7 3	13 14		n.a.
T 4	7 29	18 21	4 19	17 14	2 39	13 19	4 27	13 14	0 48	17 1	1 57	4 37	2 8	24 4	0 49	24 13	0 29	37 31	17 3	7 5	7 4	13 18		n.a.
F 5	7 7	23 26	4 56	17 14	2 46	13 35	4 28	12 59	0 48	17 3	1 57	4 35	2 8	24 4	0 48	24 13	0 29	37 31	17 3	7 5	7 6	13 21		n.a.
S 6	6 44	27 2	5 15	17 12	2 51	13 50	4 29	12 44	0 47	17 5	1 57	4 34	2 8	24 4	0 48	24 13	0 29	37 31	17 3	7 5	7 7	13 24		n.a.
S 7	6 22	28 55	5 14	17 7	2 56	14 4	4 30	12 28	0 47	17 7	1 56	4 33	2 8	24 4	0 48	24 13	0 29	37 31	17 3	7 5	7 8	13 27		n.a.
M 8	5 59	29 0	4 56	16 59	3 0	14 18	4 31	12 13	0 46	17 9	1 56	4 31	2 8	24 4	0 48	24 13	0 29	37 31	17 4	7 5	7 9	13 30		n.a.
T 9	5 37	27 23	4 23	16 49	3 3	14 31	4 31	11 57	0 46	17 10	1 56	4 30	2 8	24 4	0 48	24 13	0 30	37 31	17 4	7 5	7 11	13 33		n.a.
W10	5 14	24 19	3 36	16 37	3 5	14 43	4 31	11 42	0 45	17 12	1 56	4 28	2 8	24 4	0 48	24 13	0 30	37 31	17 4	7 5	7 12	13 36		n.a.
T 11	4 51	20 7	2 39	16 23	3 7	14 54	4 31	11 26	0 45	17 14	1 55	4 27	2 8	24 4	0 48	24 13	0 30	37 31	17 4	7 5	7 13	13 39		n.a.
F 12	4 28	15 6	1 36	16 6	3 7	15 5	4 31	11 11	0 45	17 16	1 55	4 26	2 8	24 4	0 48	24 13	0 30	37 31	17 5	7 5	7 14	13 43		n.a.
S 13	4 5	9 33	0 29	15 47	3 7	15 14	4 30	10 55	0 44	17 17	1 55	4 24	2 8	24 4	0 48	24 13	0 30	37 31	17 5	7 5	7 16	13 46		n.a.
S 14	3 42	3 44	0s38	15 25	3 5	15 23	4 29	10 39	0 44	17 19	1 55	4 23	2 8	24 4	0 48	24 14	0 30	37 31	17 5	7 5	7 17	13 49		n.a.
M15	3 19	2s 9	1 43	15 2	3 3	15 31	4 28	10 23	0 43	17 20	1 54	4 21	2 8	24 5	0 48	24 14	0 30	37 31	17 5	7 5	7 18	13 52		n.a.
T 16	2 56	7 54	2 43	14 36	3 1	15 38	4 27	10 7	0 43	17 22	1 54	4 19	2 8	24 5	0 48	24 14	0 30	37 31	17 6	7 5	7 19	13 55		n.a.
W17	2 33	13 20	3 35	14 8	2 57	15 43	4 25	9 52	0 42	17 23	1 54	4 18	2 8	24 5	0 48	24 14	0 30	37 31	17 6	7 6	7 21	13 58		n.a.
T 18	2 10	18 17	4 18	13 38	2 53	15 48	4 23	9 36	0 42	17 25	1 54	4 16	2 8	24 5	0 48	24 14	0 30	37 31	17 6	7 6	7 22	14 1		n.a.
F 19	1 47	22 34	4 50	13 5	2 48	15 52	4 20	9 20	0 41	17 26	1 53	4 15	2 8	24 5	0 48	24 14	0 30	37 31	17 7	7 7	7 23	14 4		n.a.
S 20	1 23	25 56	5 9	12 31	2 42	15 55	4 17	9 3	0 41	17 27	1 53	4 13	2 8	24 5	0 48	24 14	0 30	37 31	17 7	7 8	7 24	14 7		n.a.
S 21	1 0	28 12	5 16	11 54	2 36	15 57	4 14	8 47	0 40	17 28	1 53	4 12	2 8	24 5	0 48	24 14	0 30	37 31	17 7	7 8	7 26	14 10		n.a.
M22	0 37	29 9	5 8	11 15	2 29	15 57	4 11	8 31	0 40	17 29	1 53	4 10	2 8	24 4	0 48	24 14	0 30	37 31	17 8	7 8	7 27	14 13		n.a.
T 23	0 14	28 37	4 45	10 34	2 22	15 57	4 7	8 15	0 39	17 30	1 52	4 8	2 8	24 4	0 48	24 14	0 30	37 31	17 8	7 8	7 28	14 16		n.a.
W24	0n10	26 32	4 8	9 51	2 14	15 55	4 2	7 59	0 39	17 31	1 52	4 7	2 8	24 4	0 48	24 14	0 30	37 31	17 8	7 8	7 29	14 20		n.a.
T 25	0 33	22 57	3 16	9 7	2 5	15 52	3 57	7 42	0 38	17 32	1 52	4 5	2 8	24 4	0 48	24 14	0 30	37 32	17 8	7 8	7 30	14 23		n.a.
F 26	0 56	18 1	2 11	8 20	1 56	15 48	3 52	7 26	0 38	17 33	1 51	4 3	2 8	24 4	0 48	24 14	0 30	37 32	17 9	7 7	7 32	14 26		n.a.
S 27	1 20	11 57	0 57	7 31	1 47	15 43	3 46	7 10	0 37	17 34	1 51	4 2	2 8	24 4	0 48	24 14	0 30	37 32	17 9	7 7	7 33	14 29		n.a.
S 28	1 43	5 6	0n23	6 40	1 37	15 36	3 40	6 53	0 37	17 35	1 51	4 0	2 8	24 4	0 48	24 14	0 30	37 32	17 9	7 7	7 34	14 32		n.a.
M29	2 6	2n10	1 43	5 48	1 27	15 28	3 33	6 37	0 36	17 36	1 50	3 58	2 8	24 4	0 48	24 14	0 30	37 32	17 10	7 7	7 35	14 35		n.a.
T 30	2n29	9n24	2n57	4s54	1s16	15n19	3n26	6s21	0s36	17n36	1n50	3s57	2n 8	24n 4	0n48	24s14	0s30	37s32	17s10	7s 8	7s37	14s38		n.a.

Julian Day Number = 231293.5, Delta T = 31h16m54s
Ecliptic obliquity = 24°06'39, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°07'47, Lahiri = -60°00'47 Julian Calendar 1 Apr. 4080 BCE == Greg. Calendar 28 Feb. 4080 BCE

The year -4079 astronomical counting style corresponds to year 4080 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4080 BCE
geocentric

MAY 4080 BCE (-4079) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 29 14	7♈ 2'51	1♉41	22♓40	0°R46	16♓22	17°R56	14°R31	14♋39	20°R10	29♑28	12°R16	11♓ 2	28♎18	n.a.	W 1
T 2	12 33 11	7°59'51	16°42	24°35	0♉34	17° 2	17♌54	14♎27	14°39	20♐ 9	29°29	12♓13	10°58	28°24	n.a.	T 2
F 3	12 37 8	8°56'52	1♊27	26°33	0°20	17°42	17°51	14°23	14°40	20° 9	29°29	12° 9	10°55	28°31	n.a.	F 3
S 4	12 41 4	9°53'53	15°51	28°33	0° 4	18°22	17°49	14°18	14°40	20° 9	29°30	12° 7	10°52	28°38	n.a.	S 4
S 5	12 45 1	10°50'53	29°50	0♈35	29♈45	19° 2	17°47	14°14	14°41	20° 9	29°30	12° 5	10°49	28°44	n.a.	S 5
M 6	12 48 57	11°47'54	13♋24	2°38	29°25	19°42	17°45	14° 9	14°41	20° 8	29°31	12°D 5	10°46	28°51	n.a.	M 6
T 7	12 52 54	12°44'55	26°34	4°43	29° 2	20°21	17°43	14° 5	14°42	20° 8	29°31	12° 5	10°43	28°58	n.a.	T 7
W 8	12 56 51	13°41'56	9♌24	6°50	28°36	21° 1	17°41	14° 1	14°43	20° 8	29°32	12° 7	10°39	29° 4	n.a.	W 8
T 9	13 0 47	14°38'58	21°56	8°57	28° 9	21°41	17°40	13°56	14°43	20° 7	29°32	12° 8	10°36	29°11	n.a.	T 9
F 10	13 4 44	15°35'59	4♍14	11° 6	27°40	22°21	17°38	13°52	14°44	20° 7	29°33	12°10	10°33	29°18	n.a.	F 10
S 11	13 8 40	16°33'01	16°21	13°14	27°10	23° 0	17°37	13°47	14°45	20° 6	29°33	12°R10	10°30	29°25	n.a.	S 11
S 12	13 12 37	17°30'04	28°20	15°23	26°38	23°40	17°36	13°43	14°46	20° 6	29°34	12° 8	10°27	29°31	n.a.	S 12
M13	13 16 33	18°27'07	10♎15	17°32	26° 4	24°19	17°35	13°39	14°47	20° 5	29°34	12° 5	10°24	29°38	n.a.	M13
T 14	13 20 30	19°24'11	22° 7	19°40	25°29	24°59	17°35	13°34	14°48	20° 4	29°35	12° 1	10°20	29°45	n.a.	T 14
W15	13 24 27	20°21'15	3♏57	21°47	24°54	25°38	17°35	13°30	14°49	20° 4	29°35	11°55	10°17	29°51	n.a.	W15
T 16	13 28 23	21°18'20	15°49	23°54	24°18	26°18	17°34	13°26	14°50	20° 3	29°35	11°48	10°14	29°58	n.a.	T 16
F 17	13 32 20	22°15'27	27°43	26° 0	23°41	26°57	17°D34	13°21	14°51	20° 2	29°36	11°40	10°11	0♏ 5	n.a.	F 17
S 18	13 36 16	23°12'34	9♐42	28° 4	23° 4	27°36	17°34	13°17	14°52	20° 2	29°36	11°34	10° 8	0°11	n.a.	S 18
S 19	13 40 13	24° 9'42	21°49	0♑ 8	22°26	28°16	17°35	13°13	14°54	20° 1	29°36	11°28	10° 4	0°18	n.a.	S 19
M20	13 44 9	25° 6'52	4♑ 8	2°10	21°50	28°55	17°35	13° 8	14°55	20° 0	29°37	11°24	10° 1	0°25	n.a.	M20
T 21	13 48 6	26° 4'02	16°40	4°10	21°13	29°34	17°36	13° 4	14°56	19°59	29°37	11°22	9°58	0°31	n.a.	T 21
W22	13 52 3	27° 1'14	29°31	6° 9	20°37	0♈13	17°37	13° 0	14°58	19°59	29°37	11°D21	9°55	0°38	n.a.	W22
T 23	13 55 59	27°58'27	12♒44	8° 6	20° 3	0°52	17°38	12°56	14°59	19°58	29°37	11°22	9°52	0°45	n.a.	T 23
F 24	13 59 56	28°55'42	26°21	10° 2	19°29	1°32	17°39	12°52	15° 1	19°57	29°38	11°23	9°49	0°52	n.a.	F 24
S 25	14 3 52	29°52'57	10♓26	11°56	18°57	2°11	17°41	12°47	15° 2	19°56	29°38	11°R24	9°45	0°58	n.a.	S 25
S 26	14 7 49	0♉50'14	24°56	13°49	18°26	2°50	17°42	12°43	15° 4	19°55	29°38	11°23	9°42	1° 5	n.a.	S 26
M27	14 11 45	1°47'32	9♈49	15°40	17°57	3°29	17°44	12°39	15° 6	19°54	29°38	11°21	9°39	1°12	n.a.	M27
T 28	14 15 42	2°44'52	24°59	17°29	17°29	4° 8	17°46	12°35	15° 7	19°53	29°38	11°16	9°36	1°18	n.a.	T 28
W29	14 19 39	3°42'13	10♉15	19°17	17° 4	4°46	17°48	12°31	15° 9	19°52	29°38	11° 9	9°33	1°25	n.a.	W29
T 30	14 23 35	4°39'35	25°28	21° 3	16°40	5°25	17°50	12°27	15°11	19°51	29°38	11° 1	9°29	1°32	n.a.	T 30
F 31	14 27 32	5♉36'58	10♊26	22♉47	16♈19	6♈ 4	17♌53	12♎23	15♋13	19♐50	29♑38	10♓53	9♓26	1♏38	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	2n52	16n 6	3n59	3s59	1s 5	15n 9	3n18	6s 4	0s35	17n37	1n50	3s55	2n 8	24n 4	0n48	24s14	0s30	37s32	17s10	7s 9	7s38	14s41		n.a.
T 2	3 15	21 48	4 43	3 2	0 54	14 57	3 10	5 48	0 35	17 38	1 49	3 53	2 8	24 4	0 47	24 14	0 30	37 33	17 11	7 10	7 39	14 44		n.a.
F 3	3 39	26 3	5 8	2 4	0 43	14 44	3 1	5 31	0 34	17 38	1 49	3 52	2 8	24 4	0 47	24 14	0 30	37 33	17 11	7 11	7 40	14 47		n.a.
S 4	4 2	28 31	5 13	1 5	0 32	14 29	2 52	5 15	0 34	17 39	1 49	3 50	2 8	24 4	0 47	24 14	0 30	37 33	17 11	7 12	7 42	14 50		n.a.
S 5	4 25	29 5	4 59	0 5	0 21	14 13	2 43	4 58	0 33	17 39	1 48	3 48	2 8	24 4	0 47	24 14	0 30	37 33	17 12	7 13	7 43	14 53		n.a.
M 6	4 47	27 51	4 28	0n56	0 10	13 56	2 32	4 42	0 33	17 39	1 48	3 47	2 8	24 4	0 47	24 14	0 30	37 33	17 12	7 13	7 44	14 56		n.a.
T 7	5 10	25 5	3 44	1 57	0n 1	13 38	2 22	4 25	0 32	17 40	1 48	3 45	2 8	24 3	0 47	24 14	0 30	37 33	17 12	7 13	7 45	14 59		n.a.
W 8	5 33	21 7	2 50	2 58	0 12	13 18	2 11	4 9	0 32	17 40	1 47	3 43	2 8	24 3	0 47	24 14	0 30	37 34	17 13	7 12	7 47	15 2		n.a.
T 9	5 56	16 18	1 48	3 59	0 22	12 58	1 59	3 52	0 31	17 40	1 47	3 41	2 8	24 3	0 47	24 14	0 30	37 34	17 13	7 12	7 48	15 5		n.a.
F 10	6 18	10 54	0 43	5 0	0 32	12 36	1 47	3 35	0 31	17 40	1 47	3 40	2 8	24 3	0 47	24 14	0 30	37 34	17 13	7 11	7 49	15 8		n.a.
S 11	6 41	5 11	0s23	6 0	0 42	12 13	1 35	3 19	0 30	17 40	1 46	3 38	2 8	24 3	0 47	24 14	0 30	37 34	17 14	7 11	7 50	15 11		n.a.
S 12	7 3	0s39	1 27	7 0	0 51	11 49	1 22	3 2	0 30	17 40	1 46	3 36	2 8	24 3	0 47	24 14	0 31	37 35	17 14	7 12	7 52	15 14		n.a.
M13	7 26	6 24	2 27	7 59	0 59	11 24	1 9	2 46	0 29	17 40	1 46	3 35	2 8	24 3	0 47	24 14	0 31	37 35	17 14	7 13	7 53	15 17		n.a.
T 14	7 48	11 55	3 20	8 56	1 8	10 59	0 56	2 29	0 29	17 40	1 45	3 33	2 7	24 3	0 47	24 14	0 31	37 35	17 15	7 15	7 54	15 20		n.a.
W15	8 10	17 0	4 4	9 53	1 15	10 33	0 42	2 13	0 28	17 40	1 45	3 31	2 7	24 2	0 47	24 14	0 31	37 35	17 15	7 17	7 55	15 23		n.a.
T 16	8 32	21 27	4 38	10 47	1 22	10 7	0 28	1 56	0 28	17 39	1 45	3 30	2 7	24 2	0 47	24 14	0 31	37 36	17 16	7 20	7 56	15 26		n.a.
F 17	8 54	25 3	5 0	11 41	1 28	9 40	0 14	1 39	0 27	17 39	1 44	3 28	2 7	24 2	0 47	24 14	0 31	37 36	17 16	7 23	7 58	15 29		n.a.
S 18	9 16	27 36	5 9	12 32	1 34	9 13	0 0	1 23	0 27	17 39	1 44	3 27	2 7	24 2	0 47	24 14	0 31	37 36	17 16	7 25	7 59	15 32		n.a.
S 19	9 37	28 54	5 4	13 22	1 39	8 46	0s13	1 6	0 26	17 38	1 44	3 25	2 7	24 2	0 47	24 14	0 31	37 36	17 17	7 28	8 0	15 35		n.a.
M20	9 59	28 48	4 45	14 10	1 43	8 19	0 27	0 50	0 25	17 38	1 43	3 23	2 7	24 1	0 47	24 14	0 31	37 37	17 17	7 29	8 1	15 38		n.a.
T 21	10 20	27 13	4 12	14 56	1 47	7 52	0 41	0 33	0 25	17 37	1 43	3 22	2 7	24 1	0 47	24 14	0 31	37 37	17 17	7 30	8 3	15 41		n.a.
W22	10 42	24 11	3 26	15 40	1 50	7 26	0 55	0 17	0 24	17 36	1 43	3 20	2 7	24 1	0 47	24 14	0 31	37 37	17 18	7 30	8 4	15 44		n.a.
T 23	11 3	19 50	2 28	16 22	1 53	7 0	1 8	0 0	0 24	17 36	1 42	3 19	2 7	24 1	0 47	24 14	0 31	37 38	17 18	7 30	8 5	15 47		n.a.
F 24	11 24	14 20	1 20	17 2	1 54	6 35	1 22	0n16	0 23	17 35	1 42	3 17	2 6	24 1	0 47	24 14	0 31	37 38	17 18	7 29	8 6	15 50		n.a.
S 25	11 45	7 57	0 5	17 40	1 56	6 10	1 34	0 33	0 23	17 34	1 42	3 16	2 6	24 0	0 47	24 14	0 31	37 38	17 19	7 29	8 8	15 53		n.a.
S 26	12 5	0 58	1n12	18 16	1 56	5 47	1 47	0 49	0 22	17 33	1 41	3 14	2 6	24 0	0 47	24 14	0 31	37 38	17 19	7 29	8 9	15 56		n.a.
M27	12 26	6n14	2 27	18 50	1 56	5 24	1 59	1 6	0 21	17 33	1 41	3 13	2 6	24 0	0 47	24 14	0 31	37 39	17 20	7 31	8 10	15 59		n.a.
T 28	12 46	13 12	3 32	19 22	1 56	5 2	2 11	1 22	0 21	17 32	1 40	3 11	2 6	24 0	0 47	24 14	0 31	37 39	17 20	7 32	8 11	16 2		n.a.
W29	13 6	19 27	4 23	19 53	1 55	4 42	2 23	1 38	0 20	17 31	1 40	3 10	2 6	24 0	0 46	24 14	0 31	37 39	17 20	7 35	8 12	16 5		n.a.
T 30	13 26	24 25	4 55	20 21	1 54	4 23	2 34	1 55	0 20	17 29	1 40	3 8	2 6	23 59	0 46	24 14	0 31	37 40	17 21	7 38	8 14	16 7		n.a.
F 31	13n46	27n40	5n 6	20n47	1n51	4n 5	2s44	2n11	0s19	17n28	1n39	3s 7	2n 5	23n59	0n46	24s14	0s31	37s40	17s21	7s41	8s15	16s10		n.a.

Julian Day Number = 231323.5, Delta T = 31h16m51s
Ecliptic obliquity = 24°06'39, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°07'43, Lahiri = -60°00'43 Julian Calendar 1 May 4080 BCE == Greg. Calendar 30 March 4080 BCE

The year -4079 astronomical counting style corresponds to year 4080 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4080 BCE
geocentric

JUNE 4080 BCE (-4079) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 31 28	6♉34'22	25♊ 2	24♉30	16°R 0	6♈43	17♌56	12°R20	15♋15	19°R49	29°R38	10°R46	9♓23	1♏45	n.a.	S 1
S 2	14 35 25	7°31'48	9♋10	26°11	15♈43	7°21	17°58	12♎16	15°16	19♐48	29♑38	10♓41	9°20	1°52	n.a.	S 2
M 3	14 39 22	8°29'14	22°49	27°50	15°29	8° 0	18° 1	12°12	15°18	19°47	29°38	10°38	9°17	1°59	n.a.	M 3
T 4	14 43 18	9°26'42	6♌ 1	29°28	15°17	8°39	18° 5	12° 8	15°21	19°46	29°38	10°D37	9°14	2° 5	n.a.	T 4
W 5	14 47 15	10°24'10	18°47	1♊ 5	15° 7	9°17	18° 8	12° 5	15°23	19°44	29°38	10°37	9°10	2°12	n.a.	W 5
T 6	14 51 11	11°21'40	1♍14	2°39	14°59	9°56	18°12	12° 1	15°25	19°43	29°38	10°38	9° 7	2°19	n.a.	T 6
F 7	14 55 8	12°19'11	13°25	4°12	14°54	10°34	18°15	11°58	15°27	19°42	29°38	10°R38	9° 4	2°25	n.a.	F 7
S 8	14 59 4	13°16'43	25°25	5°44	14°52	11°13	18°19	11°54	15°29	19°41	29°38	10°37	9° 1	2°32	n.a.	S 8
S 9	15 3 1	14°14'16	7♎19	7°14	14°D51	11°51	18°23	11°51	15°31	19°40	29°38	10°33	8°58	2°39	n.a.	S 9
M10	15 6 57	15°11'51	19° 9	8°42	14°53	12°30	18°27	11°48	15°34	19°38	29°37	10°28	8°55	2°45	n.a.	M10
T 11	15 10 54	16° 9'27	0♏59	10° 8	14°57	13° 8	18°32	11°44	15°36	19°37	29°37	10°19	8°51	2°52	n.a.	T 11
W12	15 14 51	17° 7'05	12°51	11°33	15° 4	13°46	18°36	11°41	15°38	19°36	29°37	10° 8	8°48	2°59	n.a.	W12
T 13	15 18 47	18° 4'45	24°47	12°56	15°12	14°24	18°41	11°38	15°41	19°34	29°37	9°56	8°45	3° 5	n.a.	T 13
F 14	15 22 44	19° 2'26	6♐47	14°17	15°23	15° 3	18°46	11°35	15°43	19°33	29°36	9°44	8°42	3°12	n.a.	F 14
S 15	15 26 40	20° 0'09	18°54	15°37	15°36	15°41	18°51	11°32	15°46	19°32	29°36	9°32	8°39	3°19	n.a.	S 15
S 16	15 30 37	20°57'53	1♑ 9	16°54	15°51	16°19	18°56	11°29	15°48	19°30	29°36	9°22	8°35	3°26	n.a.	S 16
M17	15 34 33	21°55'40	13°34	18°10	16° 8	16°57	19° 1	11°26	15°51	19°29	29°36	9°14	8°32	3°32	n.a.	M17
T 18	15 38 30	22°53'29	26°10	19°24	16°26	17°35	19° 7	11°24	15°53	19°27	29°35	9° 9	8°29	3°39	n.a.	T 18
W19	15 42 27	23°51'19	9♒ 2	20°36	16°47	18°13	19°12	11°21	15°56	19°26	29°35	9° 6	8°26	3°46	n.a.	W19
T 20	15 46 23	24°49'12	22°11	21°46	17° 9	18°51	19°18	11°18	15°59	19°24	29°34	9°D 5	8°23	3°52	n.a.	T 20
F 21	15 50 20	25°47'07	5♓41	22°53	17°33	19°29	19°24	11°16	16° 1	19°23	29°34	9°R 5	8°20	3°59	n.a.	F 21
S 22	15 54 16	26°45'03	19°35	23°58	17°59	20° 7	19°30	11°13	16° 4	19°21	29°34	9° 5	8°16	4° 6	n.a.	S 22
S 23	15 58 13	27°43'02	3♈53	25° 1	18°27	20°45	19°37	11°11	16° 7	19°20	29°33	9° 3	8°13	4°12	n.a.	S 23
M24	16 2 9	28°41'04	18°33	26° 1	18°55	21°22	19°43	11° 9	16°10	19°18	29°33	8°59	8°10	4°19	n.a.	M24
T 25	16 6 6	29°39'07	3♉32	26°59	19°26	22° 0	19°49	11° 7	16°13	19°17	29°32	8°52	8° 7	4°26	n.a.	T 25
W26	16 10 2	0♊37'12	18°41	27°54	19°58	22°38	19°56	11° 5	16°16	19°15	29°32	8°43	8° 4	4°33	n.a.	W26
T 27	16 13 59	1°35'20	3♊50	28°45	20°31	23°16	20° 3	11° 2	16°19	19°14	29°31	8°32	8° 1	4°39	n.a.	T 27
F 28	16 17 56	2°33'29	18°49	29°34	21° 6	23°53	20°10	11° 1	16°22	19°12	29°31	8°21	7°57	4°46	n.a.	F 28
S 29	16 21 52	3°31'41	3♋29	0♋19	21°41	24°31	20°17	10°59	16°25	19°11	29°30	8°11	7°54	4°53	n.a.	S 29
S 30	16 25 49	4♊29'54	17♋43	1♌ 1	22♈19	25♈ 8	20♌24	10♎57	16♋28	19♐ 9	29♑29	8♓ 3	7♓51	4♏59	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n 5	28n57	4n56	21n11	1n49	3n48	2s54	2n27	0s19	17n27	1n39	3s 5	2n 5	23n59	0n46	24s13	0s31	37s40	17s21	7s44	8s16	16s13		n.a.
S 2	14 24	28 15	4 29	21 33	1 46	3 32	3 4	2 44	0 18	17 26	1 39	3 4	2 5	23 59	0 46	24 13	0 31	37 41	17 22	7 46	8 17	16 16		n.a.
M 3	14 44	25 51	3 47	21 54	1 42	3 18	3 13	3 0	0 17	17 25	1 38	3 3	2 5	23 58	0 46	24 13	0 31	37 41	17 22	7 47	8 19	16 19		n.a.
T 4	15 2	22 6	2 54	22 12	1 39	3 6	3 21	3 16	0 17	17 23	1 38	3 1	2 5	23 58	0 46	24 13	0 31	37 42	17 22	7 48	8 20	16 22		n.a.
W 5	15 21	17 25	1 54	22 29	1 34	2 54	3 29	3 32	0 16	17 22	1 38	3 0	2 5	23 58	0 46	24 13	0 31	37 42	17 23	7 48	8 21	16 25		n.a.
T 6	15 40	12 7	0 50	22 44	1 29	2 45	3 37	3 48	0 16	17 20	1 37	2 59	2 4	23 57	0 46	24 13	0 31	37 42	17 23	7 47	8 22	16 28		n.a.
F 7	15 58	6 28	0s15	22 57	1 24	2 36	3 44	4 4	0 15	17 19	1 37	2 58	2 4	23 57	0 46	24 13	0 31	37 43	17 23	7 47	8 24	16 31		n.a.
S 8	16 16	0 41	1 18	23 9	1 19	2 29	3 51	4 20	0 14	17 17	1 37	2 56	2 4	23 57	0 46	24 13	0 31	37 43	17 24	7 48	8 25	16 34		n.a.
S 9	16 33	5s 4	2 17	23 19	1 13	2 23	3 57	4 36	0 14	17 16	1 36	2 55	2 4	23 57	0 46	24 13	0 31	37 43	17 24	7 49	8 26	16 37		n.a.
M10	16 51	10 37	3 10	23 28	1 6	2 19	4 3	4 52	0 13	17 14	1 36	2 54	2 4	23 56	0 46	24 13	0 31	37 44	17 25	7 51	8 27	16 39		n.a.
T 11	17 8	15 47	3 54	23 35	1 0	2 16	4 8	5 8	0 13	17 12	1 36	2 53	2 4	23 56	0 46	24 13	0 31	37 44	17 25	7 54	8 28	16 42		n.a.
W12	17 25	20 22	4 28	23 40	0 53	2 14	4 13	5 24	0 12	17 11	1 35	2 52	2 3	23 56	0 46	24 13	0 31	37 45	17 25	7 59	8 30	16 45		n.a.
T 13	17 42	24 11	4 51	23 44	0 45	2 13	4 17	5 40	0 11	17 9	1 35	2 51	2 3	23 55	0 46	24 13	0 31	37 45	17 26	8 3	8 31	16 48		n.a.
F 14	17 58	26 59	5 1	23 47	0 38	2 14	4 21	5 55	0 11	17 7	1 35	2 50	2 3	23 55	0 46	24 12	0 31	37 45	17 26	8 8	8 32	16 51		n.a.
S 15	18 14	28 34	4 57	23 48	0 30	2 15	4 24	6 11	0 10	17 5	1 34	2 49	2 3	23 55	0 46	24 12	0 31	37 46	17 26	8 13	8 33	16 54		n.a.
S 16	18 30	28 46	4 40	23 48	0 21	2 18	4 28	6 27	0 9	17 3	1 34	2 48	2 3	23 54	0 46	24 12	0 31	37 46	17 27	8 17	8 35	16 57		n.a.
M17	18 45	27 32	4 10	23 47	0 13	2 22	4 30	6 42	0 9	17 1	1 34	2 47	2 2	23 54	0 46	24 12	0 32	37 47	17 27	8 20	8 36	16 59		n.a.
T 18	19 1	24 53	3 26	23 44	0 4	2 27	4 33	6 58	0 8	16 59	1 33	2 46	2 2	23 54	0 46	24 12	0 32	37 47	17 27	8 22	8 37	17 2		n.a.
W19	19 16	20 56	2 32	23 41	0s 5	2 34	4 35	7 13	0 8	16 57	1 33	2 45	2 2	23 53	0 46	24 12	0 32	37 47	17 28	8 23	8 38	17 5		n.a.
T 20	19 30	15 53	1 28	23 36	0 15	2 41	4 37	7 29	0 7	16 55	1 33	2 44	2 2	23 53	0 46	24 12	0 32	37 48	17 28	8 23	8 39	17 8		n.a.
F 21	19 44	9 58	0 18	23 31	0 24	2 49	4 38	7 44	0 6	16 52	1 32	2 43	2 1	23 53	0 46	24 12	0 32	37 48	17 28	8 23	8 41	17 11		n.a.
S 22	19 58	3 24	0n55	23 24	0 34	2 58	4 39	7 59	0 6	16 50	1 32	2 43	2 1	23 52	0 46	24 12	0 32	37 49	17 29	8 23	8 42	17 14		n.a.
S 23	20 12	3n31	2 7	23 17	0 44	3 7	4 40	8 14	0 5	16 48	1 32	2 42	2 1	23 52	0 46	24 12	0 32	37 49	17 29	8 24	8 43	17 17		n.a.
M24	20 25	10 25	3 12	23 9	0 54	3 18	4 41	8 30	0 4	16 45	1 31	2 41	2 1	23 51	0 46	24 12	0 32	37 49	17 29	8 25	8 44	17 19		n.a.
T 25	20 38	16 52	4 6	23 0	1 5	3 29	4 41	8 45	0 4	16 43	1 31	2 40	2 1	23 51	0 46	24 11	0 32	37 50	17 30	8 28	8 46	17 22		n.a.
W26	20 51	22 22	4 42	22 51	1 15	3 42	4 41	9 0	0 3	16 41	1 31	2 40	2 0	23 51	0 46	24 11	0 32	37 50	17 30	8 32	8 47	17 25		n.a.
T 27	21 3	26 24	4 59	22 41	1 26	3 55	4 41	9 15	0 2	16 38	1 31	2 39	2 0	23 50	0 46	24 11	0 32	37 51	17 30	8 36	8 48	17 28		n.a.
F 28	21 15	28 32	4 55	22 30	1 37	4 8	4 41	9 30	0 2	16 35	1 30	2 39	2 0	23 50	0 46	24 11	0 32	37 51	17 31	8 40	8 49	17 31		n.a.
S 29	21 27	28 35	4 32	22 19	1 47	4 22	4 40	9 44	0 1	16 33	1 30	2 38	2 0	23 49	0 46	24 11	0 32	37 52	17 31	8 44	8 50	17 33		n.a.
S 30	21n38	26n44	3n52	22n 8	1s58	4n37	4s39	9n59	0s 0	16n30	1n30	2s38	1n59	23n49	0n46	24s11	0s32	37s52	17s31	8s47	8s52	17s36		n.a.

Julian Day Number = 231354.5, Delta T = 31h16m48s
Ecliptic obliquity = 24°06'38, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°07'39, Lahiri = -60°00'38 Julian Calendar 1 June 4080 BCE == Greg. Calendar 30 Apr. 4080 BCE

The year -4079 astronomical counting style corresponds to year 4080 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4080 BCE
geocentric

JULY 4080 BCE (-4079) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 29 45	5♊28'09	1♌28	1♋38	22♈57	25♈46	20♌32	10°R55	16♋31	19°R 8	29°R29	7°R57	7♓48	5♏ 6	n.a.	M 1
T 2	16 33 42	6°26'26	14°43	2°12	23°36	26°23	20°39	10♎54	16°34	19♐ 6	29♑28	7♓54	7°45	5°13	n.a.	T 2
W 3	16 37 38	7°24'44	27°32	2°41	24°17	27° 1	20°47	10°52	16°37	19° 4	29°28	7°53	7°41	5°20	n.a.	W 3
T 4	16 41 35	8°23'04	9♍59	3° 6	24°58	27°38	20°55	10°51	16°40	19° 3	29°27	7°53	7°38	5°26	n.a.	T 4
F 5	16 45 31	9°21'26	22°10	3°26	25°41	28°15	21° 2	10°50	16°43	19° 1	29°26	7°53	7°35	5°33	n.a.	F 5
S 6	16 49 28	10°19'50	4♎ 8	3°40	26°25	28°53	21°11	10°48	16°46	18°59	29°26	7°51	7°32	5°40	n.a.	S 6
S 7	16 53 25	11°18'16	16° 0	3°49	27° 9	29°30	21°19	10°47	16°50	18°58	29°25	7°47	7°29	5°46	n.a.	S 7
M 8	16 57 21	12°16'44	27°50	3°R52	27°55	0♉ 7	21°27	10°46	16°53	18°56	29°24	7°41	7°26	5°53	n.a.	M 8
T 9	17 1 18	13°15'13	9♏41	3°49	28°41	0°44	21°35	10°45	16°56	18°54	29°23	7°31	7°22	6° 0	n.a.	T 9
W10	17 5 14	14°13'45	21°37	3°40	29°28	1°21	21°44	10°45	17° 0	18°53	29°23	7°20	7°19	6° 6	n.a.	W10
T 11	17 9 11	15°12'19	3♐39	3°23	0♉16	1°58	21°53	10°44	17° 3	18°51	29°22	7° 6	7°16	6°13	n.a.	T 11
F 12	17 13 7	16°10'55	15°49	3° 1	1° 5	2°35	22° 1	10°43	17° 6	18°50	29°21	6°53	7°13	6°20	n.a.	F 12
S 13	17 17 4	17° 9'33	28° 8	2°31	1°55	3°12	22°10	10°43	17°10	18°48	29°20	6°39	7°10	6°27	n.a.	S 13
S 14	17 21 0	18° 8'14	10♑37	1°55	2°45	3°49	22°19	10°42	17°13	18°46	29°19	6°28	7° 7	6°33	n.a.	S 14
M15	17 24 57	19° 6'57	23°15	1°12	3°36	4°26	22°28	10°42	17°17	18°45	29°19	6°19	7° 3	6°40	n.a.	M15
T 16	17 28 53	20° 5'42	6♒ 4	0°24	4°28	5° 3	22°38	10°42	17°20	18°43	29°18	6°13	7° 0	6°47	n.a.	T 16
W17	17 32 50	21° 4'30	19° 5	29♊30	5°21	5°39	22°47	10°42	17°24	18°41	29°17	6°10	6°57	6°53	n.a.	W17
T 18	17 36 47	22° 3'20	2♓20	28°31	6°14	6°16	22°56	10°D42	17°27	18°40	29°16	6°D 9	6°54	7° 0	n.a.	T 18
F 19	17 40 43	23° 2'12	15°50	27°29	7° 8	6°53	23° 6	10°42	17°31	18°38	29°15	6° 9	6°51	7° 7	n.a.	F 19
S 20	17 44 40	24° 1'07	29°38	26°25	8° 2	7°29	23°16	10°42	17°34	18°36	29°14	6°R 9	6°47	7°14	n.a.	S 20
S 21	17 48 36	25° 0'05	13♈44	25°20	8°57	8° 6	23°25	10°42	17°38	18°35	29°13	6° 8	6°44	7°20	n.a.	S 21
M22	17 52 33	25°59'05	28° 7	24°16	9°53	8°43	23°35	10°42	17°41	18°33	29°12	6° 4	6°41	7°27	n.a.	M22
T 23	17 56 29	26°58'08	12♉46	23°14	10°49	9°19	23°45	10°43	17°45	18°31	29°11	5°58	6°38	7°34	n.a.	T 23
W24	18 0 26	27°57'14	27°34	22°16	11°46	9°56	23°55	10°43	17°49	18°30	29°10	5°50	6°35	7°40	n.a.	W24
T 25	18 4 22	28°56'22	12♊24	21°24	12°43	10°32	24° 6	10°44	17°52	18°28	29° 9	5°40	6°32	7°47	n.a.	T 25
F 26	18 8 19	29°55'32	27° 9	20°39	13°41	11° 8	24°16	10°45	17°56	18°26	29° 8	5°29	6°28	7°54	n.a.	F 26
S 27	18 12 15	0♋54'45	11♋38	20° 2	14°39	11°45	24°26	10°46	18° 0	18°25	29° 8	5°20	6°25	8° 0	n.a.	S 27
S 28	18 16 12	1°54'00	25°47	19°34	15°38	12°21	24°37	10°47	18° 3	18°23	29° 6	5°12	6°22	8° 7	n.a.	S 28
M29	18 20 8	2°53'17	9♌31	19°16	16°37	12°57	24°47	10°48	18° 7	18°22	29° 5	5° 7	6°19	8°14	n.a.	M29
T 30	18 24 5	3°52'36	22°48	19°D 7	17°37	13°33	24°58	10°49	18°11	18°20	29° 4	5° 4	6°16	8°21	n.a.	T 30
W31	18 28 2	4♋51'58	5♍40	19♊10	18♉37	14♉ 9	25♌ 9	10♎50	18♋14	18♐18	29♑ 3	5°D 3	6♓13	8♏27	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	21n49	23n18	3n 0	21n57	2s 9	4n53	4s38	10n14	0n 0	16n28	1n29	2s37	1n59	23n49	0n46	24s11	0s32	37s53	17s31	8s49	8s53	17s39			n.a.
T 2	21 59	18 46	1 59	21 45	2 20	5 9	4 37	10 28	0 1	16 25	1 29	2 37	1 59	23 48	0 46	24 11	0 32	37 53	17 32	8 50	8 54	17 42			n.a.
W 3	22 9	13 31	0 54	21 34	2 31	5 25	4 35	10 43	0 2	16 22	1 29	2 36	1 59	23 48	0 45	24 10	0 32	37 53	17 32	8 51	8 55	17 45			n.a.
T 4	22 19	7 52	0s11	21 23	2 42	5 42	4 34	10 57	0 2	16 19	1 28	2 36	1 59	23 47	0 45	24 10	0 32	37 54	17 32	8 51	8 56	17 47			n.a.
F 5	22 28	2 3	1 15	21 12	2 52	6 0	4 32	11 12	0 3	16 16	1 28	2 36	1 58	23 47	0 45	24 10	0 32	37 54	17 33	8 51	8 58	17 50			n.a.
S 6	22 37	3s44	2 14	21 1	3 2	6 18	4 30	11 26	0 4	16 13	1 28	2 36	1 58	23 46	0 45	24 10	0 32	37 55	17 33	8 52	8 59	17 53			n.a.
S 7	22 46	9 19	3 7	20 51	3 12	6 36	4 27	11 40	0 4	16 10	1 28	2 35	1 58	23 46	0 45	24 10	0 32	37 55	17 33	8 53	9 0	17 56			n.a.
M 8	22 54	14 34	3 51	20 42	3 21	6 55	4 25	11 54	0 5	16 7	1 27	2 35	1 58	23 46	0 45	24 10	0 32	37 56	17 33	8 56	9 1	17 58			n.a.
T 9	23 1	19 18	4 26	20 33	3 30	7 14	4 23	12 8	0 6	16 4	1 27	2 35	1 57	23 45	0 45	24 10	0 32	37 56	17 34	8 59	9 3	18 1			n.a.
W10	23 9	23 18	4 49	20 26	3 38	7 33	4 20	12 22	0 6	16 1	1 27	2 35	1 57	23 45	0 45	24 10	0 32	37 56	17 34	9 4	9 4	18 4			n.a.
T 11	23 16	26 21	4 59	20 19	3 45	7 53	4 17	12 36	0 7	15 58	1 27	2 35	1 57	23 44	0 45	24 10	0 32	37 57	17 34	9 9	9 5	18 7			n.a.
F 12	23 22	28 14	4 56	20 13	3 51	8 13	4 14	12 50	0 8	15 55	1 26	2 35	1 57	23 44	0 45	24 9	0 32	37 57	17 35	9 14	9 6	18 9			n.a.
S 13	23 28	28 45	4 39	20 9	3 56	8 33	4 11	13 3	0 8	15 52	1 26	2 35	1 56	23 43	0 45	24 9	0 32	37 58	17 35	9 19	9 7	18 12			n.a.
S 14	23 34	27 48	4 9	20 6	4 0	8 54	4 8	13 17	0 9	15 48	1 26	2 35	1 56	23 43	0 45	24 9	0 32	37 58	17 35	9 23	9 9	18 15			n.a.
M15	23 39	25 25	3 26	20 4	4 2	9 14	4 5	13 31	0 10	15 45	1 25	2 35	1 56	23 42	0 45	24 9	0 32	37 59	17 35	9 27	9 10	18 18			n.a.
T 16	23 44	21 44	2 32	20 4	4 3	9 35	4 2	13 44	0 11	15 42	1 25	2 35	1 56	23 42	0 45	24 9	0 32	37 59	17 36	9 29	9 11	18 20			n.a.
W17	23 48	16 55	1 29	20 5	4 1	9 56	3 58	13 57	0 11	15 38	1 25	2 35	1 55	23 41	0 45	24 9	0 32	38 0	17 36	9 30	9 12	18 23			n.a.
T 18	23 52	11 15	0 20	20 8	3 58	10 18	3 54	14 10	0 12	15 35	1 25	2 35	1 55	23 41	0 45	24 9	0 32	38 0	17 36	9 31	9 13	18 26			n.a.
F 19	23 55	4 57	0n51	20 13	3 52	10 39	3 51	14 24	0 13	15 31	1 24	2 36	1 55	23 40	0 45	24 8	0 32	38 0	17 36	9 30	9 15	18 28			n.a.
S 20	23 58	1n41	2 1	20 19	3 45	11 0	3 47	14 37	0 14	15 28	1 24	2 36	1 55	23 40	0 45	24 8	0 32	38 1	17 36	9 30	9 16	18 31			n.a.
S 21	24 1	8 24	3 5	20 26	3 35	11 22	3 43	14 49	0 14	15 24	1 24	2 36	1 54	23 40	0 45	24 8	0 32	38 1	17 37	9 31	9 17	18 34			n.a.
M22	24 3	14 48	3 59	20 35	3 24	11 44	3 39	15 2	0 15	15 21	1 24	2 37	1 54	23 39	0 45	24 8	0 32	38 2	17 37	9 32	9 18	18 37			n.a.
T 23	24 4	20 30	4 38	20 46	3 10	12 5	3 35	15 15	0 16	15 17	1 23	2 37	1 54	23 39	0 45	24 8	0 32	38 2	17 37	9 35	9 19	18 39			n.a.
W24	24 5	25 1	4 59	20 58	2 55	12 27	3 31	15 28	0 16	15 13	1 23	2 38	1 54	23 38	0 45	24 8	0 32	38 3	17 37	9 38	9 21	18 42			n.a.
T 25	24 6	27 52	5 0	21 11	2 39	12 49	3 27	15 40	0 17	15 10	1 23	2 38	1 53	23 38	0 45	24 8	0 32	38 3	17 37	9 42	9 22	18 45			n.a.
F 26	24 6	28 46	4 41	21 25	2 22	13 10	3 23	15 52	0 18	15 6	1 23	2 39	1 53	23 37	0 45	24 8	0 32	38 3	17 38	9 45	9 23	18 47			n.a.
S 27	24 6	27 38	4 4	21 40	2 4	13 32	3 18	16 5	0 19	15 2	1 23	2 39	1 53	23 36	0 45	24 7	0 32	38 4	17 38	9 49	9 24	18 50			n.a.
S 28	24 6	24 44	3 13	21 57	1 45	13 53	3 14	16 17	0 20	14 58	1 22	2 40	1 53	23 36	0 45	24 7	0 32	38 4	17 38	9 52	9 25	18 53			n.a.
M29	24 4	20 29	2 12	22 14	1 26	14 15	3 10	16 29	0 20	14 54	1 22	2 40	1 52	23 35	0 45	24 7	0 32	38 5	17 38	9 54	9 27	18 55			n.a.
T 30	24 3	15 19	1 5	22 32	1 8	14 36	3 5	16 41	0 21	14 51	1 22	2 41	1 52	23 35	0 45	24 7	0 32	38 5	17 38	9 55	9 28	18 58			n.a.
W31	24n 1	9n38	0s 3	22n50	0s49	14n57	3s 1	16n53	0n22	14n47	1n22	2s42	1n52	23n34	0n45	24s 7	0s32	38s 5	17s38	9s55	9s29	19s 1			n.a.

Julian Day Number = 231384.5, Delta T = 31h16m44s
Ecliptic obliquity = 24°06'38, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°07'35, Lahiri = -60°00'34 Julian Calendar 1 July 4080 BCE == Greg. Calendar 30 May 4080 BCE

The year -4079 astronomical counting style corresponds to year 4080 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4080 BCE
geocentric

AUGUST 4080 BCE (-4079) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 31 58	5♋51'21	18♍10	19♊22	19♉37	14♉45	25♌20	10♎51	18♋18	18°R17	29°R 2	5♓ 4	6♓ 9	8♏34	n.a.	T 1
F 2	18 35 55	6°50'46	0♎22	19°45	20°38	15°21	25°31	10°53	18°22	18♐15	29♑ 1	5° 5	6° 6	8°41	n.a.	F 2
S 3	18 39 51	7°50'13	12°22	20°17	21°39	15°57	25°42	10°54	18°26	18°14	29° 0	5°R 5	6° 3	8°47	n.a.	S 3
S 4	18 43 48	8°49'42	24°15	20°59	22°40	16°33	25°53	10°56	18°29	18°12	28°59	5° 3	6° 0	8°54	n.a.	S 4
M 5	18 47 44	9°49'14	6♏ 6	21°49	23°42	17° 9	26° 4	10°58	18°33	18°11	28°58	5° 0	5°57	9° 1	n.a.	M 5
T 6	18 51 41	10°48'47	17°59	22°47	24°45	17°44	26°15	11° 0	18°37	18° 9	28°57	4°54	5°53	9° 8	n.a.	T 6
W 7	18 55 37	11°48'23	29°59	23°52	25°47	18°20	26°26	11° 1	18°41	18° 8	28°56	4°46	5°50	9°14	n.a.	W 7
T 8	18 59 34	12°48'01	12♐ 8	25° 3	26°50	18°56	26°38	11° 4	18°44	18° 6	28°55	4°37	5°47	9°21	n.a.	T 8
F 9	19 3 30	13°47'40	24°28	26°20	27°54	19°31	26°49	11° 6	18°48	18° 5	28°54	4°27	5°44	9°28	n.a.	F 9
S 10	19 7 27	14°47'23	7♑ 1	27°41	28°57	20° 7	27° 1	11° 8	18°52	18° 3	28°53	4°17	5°41	9°34	n.a.	S 10
S 11	19 11 23	15°47'07	19°46	29° 7	0♊ 1	20°42	27°13	11°10	18°56	18° 2	28°51	4° 9	5°38	9°41	n.a.	S 11
M12	19 15 20	16°46'53	2♒44	0♋37	1° 6	21°18	27°24	11°13	19° 0	18° 1	28°50	4° 3	5°34	9°48	n.a.	M12
T 13	19 19 16	17°46'42	15°54	2° 9	2°10	21°53	27°36	11°15	19° 3	17°59	28°49	4° 0	5°31	9°55	n.a.	T 13
W14	19 23 13	18°46'33	29°16	3°44	3°15	22°28	27°48	11°18	19° 7	17°58	28°48	3°D58	5°28	10° 1	n.a.	W14
T 15	19 27 10	19°46'27	12♓47	5°21	4°20	23° 3	28° 0	11°20	19°11	17°56	28°47	3°58	5°25	10° 8	n.a.	T 15
F 16	19 31 6	20°46'22	26°30	7° 0	5°26	23°38	28°12	11°23	19°15	17°55	28°46	3°59	5°22	10°15	n.a.	F 16
S 17	19 35 3	21°46'21	10♈22	8°39	6°32	24°14	28°24	11°26	19°19	17°54	28°45	4° 1	5°19	10°21	n.a.	S 17
S 18	19 38 59	22°46'22	24°25	10°20	7°38	24°49	28°36	11°29	19°22	17°52	28°43	4°R 1	5°15	10°28	n.a.	S 18
M19	19 42 56	23°46'25	8♉36	12° 2	8°44	25°23	28°48	11°32	19°26	17°51	28°42	4° 0	5°12	10°35	n.a.	M19
T 20	19 46 52	24°46'31	22°55	13°44	9°50	25°58	29° 1	11°35	19°30	17°50	28°41	3°57	5° 9	10°42	n.a.	T 20
W21	19 50 49	25°46'39	7♊19	15°26	10°57	26°33	29°13	11°38	19°34	17°49	28°40	3°53	5° 6	10°48	n.a.	W21
T 22	19 54 45	26°46'50	21°41	17° 8	12° 4	27° 8	29°25	11°42	19°38	17°48	28°39	3°47	5° 3	10°55	n.a.	T 22
F 23	19 58 42	27°47'03	5♋59	18°51	13°11	27°43	29°38	11°45	19°41	17°46	28°38	3°41	4°59	11° 2	n.a.	F 23
S 24	20 2 38	28°47'18	20° 5	20°33	14°19	28°17	29°50	11°48	19°45	17°45	28°36	3°36	4°56	11° 8	n.a.	S 24
S 25	20 6 35	29°47'36	3♌56	22°15	15°27	28°52	0♍ 3	11°52	19°49	17°44	28°35	3°32	4°53	11°15	n.a.	S 25
M26	20 10 31	0♌47'55	17°27	23°57	16°35	29°26	0°16	11°56	19°53	17°43	28°34	3°29	4°50	11°22	n.a.	M26
T 27	20 14 28	1°48'16	0♍38	25°39	17°43	0♊ 1	0°28	11°59	19°56	17°42	28°33	3°D28	4°47	11°29	n.a.	T 27
W28	20 18 25	2°48'39	13°28	27°20	18°51	0°35	0°41	12° 3	20° 0	17°41	28°32	3°28	4°44	11°35	n.a.	W28
T 29	20 22 21	3°49'04	25°58	29° 1	20° 0	1° 9	0°54	12° 7	20° 4	17°40	28°31	3°29	4°40	11°42	n.a.	T 29
F 30	20 26 18	4°49'30	8♎12	0♌41	21° 8	1°43	1° 6	12°11	20° 8	17°39	28°29	3°31	4°37	11°49	n.a.	F 30
S 31	20 30 14	5♌49'59	20♎14	2♌21	22♊17	2♊17	1♍19	12♎15	20♋11	17♐38	28♑28	3♓33	4♓34	11♏55	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n58	3n45	1s10	23n 9	0s31	15n18	2s56	17n 4	0n23	14n43	1n21	2s43	1n52	23n34	0n45	24s 7	0s32	38s 6	17s39	9s55	9s30	19s 3		n.a.
F 2	23 55	2s 9	2 11	23 28	0 14	15 39	2 52	17 16	0 23	14 39	1 21	2 43	1 51	23 33	0 45	24 7	0 32	38 6	17 39	9 55	9 32	19 6		n.a.
S 3	23 52	7 51	3 6	23 46	0n 2	16 0	2 47	17 28	0 24	14 35	1 21	2 44	1 51	23 33	0 45	24 6	0 32	38 7	17 39	9 55	9 33	19 9		n.a.
S 4	23 48	13 14	3 52	24 4	0 17	16 21	2 42	17 39	0 25	14 31	1 21	2 45	1 51	23 32	0 45	24 6	0 32	38 7	17 39	9 55	9 34	19 11		n.a.
M 5	23 44	18 7	4 28	24 22	0 31	16 41	2 38	17 50	0 26	14 26	1 21	2 46	1 51	23 32	0 45	24 6	0 32	38 7	17 39	9 57	9 35	19 14		n.a.
T 6	23 39	22 20	4 52	24 38	0 44	17 1	2 33	18 1	0 27	14 22	1 20	2 47	1 50	23 31	0 45	24 6	0 32	38 8	17 39	9 59	9 36	19 16		n.a.
W 7	23 34	25 40	5 4	24 53	0 56	17 21	2 28	18 12	0 27	14 18	1 20	2 48	1 50	23 31	0 45	24 6	0 32	38 8	17 39	10 2	9 38	19 19		n.a.
T 8	23 28	27 53	5 3	25 7	1 6	17 41	2 23	18 23	0 28	14 14	1 20	2 49	1 50	23 30	0 45	24 6	0 32	38 8	17 39	10 5	9 39	19 22		n.a.
F 9	23 22	28 47	4 47	25 19	1 16	18 0	2 19	18 34	0 29	14 10	1 20	2 50	1 50	23 30	0 45	24 6	0 32	38 9	17 40	10 9	9 40	19 24		n.a.
S 10	23 16	28 13	4 18	25 29	1 24	18 19	2 14	18 45	0 30	14 5	1 20	2 51	1 49	23 29	0 45	24 6	0 32	38 9	17 40	10 12	9 41	19 27		n.a.
S 11	23 9	26 9	3 35	25 38	1 31	18 38	2 9	18 55	0 31	14 1	1 19	2 52	1 49	23 29	0 45	24 5	0 32	38 10	17 40	10 15	9 42	19 30		n.a.
M12	23 1	22 41	2 40	25 44	1 38	18 56	2 4	19 6	0 31	13 57	1 19	2 54	1 49	23 28	0 45	24 5	0 32	38 10	17 40	10 18	9 44	19 32		n.a.
T 13	22 53	18 2	1 36	25 48	1 43	19 14	1 59	19 16	0 32	13 53	1 19	2 55	1 49	23 27	0 45	24 5	0 32	38 10	17 40	10 19	9 45	19 35		n.a.
W14	22 45	12 27	0 25	25 50	1 47	19 32	1 54	19 26	0 33	13 48	1 19	2 56	1 48	23 27	0 45	24 5	0 32	38 11	17 40	10 20	9 46	19 37		n.a.
T 15	22 36	6 13	0n48	25 50	1 51	19 49	1 50	19 36	0 34	13 44	1 19	2 57	1 48	23 26	0 45	24 5	0 32	38 11	17 40	10 20	9 47	19 40		n.a.
F 16	22 27	0n23	1 59	25 48	1 53	20 6	1 45	19 46	0 35	13 39	1 19	2 59	1 48	23 26	0 45	24 5	0 32	38 11	17 40	10 19	9 48	19 42		n.a.
S 17	22 17	7 1	3 4	25 44	1 55	20 22	1 40	19 56	0 36	13 35	1 18	3 0	1 48	23 25	0 45	24 5	0 32	38 12	17 40	10 19	9 50	19 45		n.a.
S 18	22 7	13 24	3 59	25 37	1 56	20 38	1 35	20 6	0 37	13 30	1 18	3 1	1 47	23 25	0 45	24 5	0 32	38 12	17 40	10 19	9 51	19 48		n.a.
M19	21 57	19 10	4 40	25 29	1 56	20 54	1 30	20 15	0 37	13 26	1 18	3 3	1 47	23 24	0 45	24 4	0 32	38 12	17 40	10 19	9 52	19 50		n.a.
T 20	21 46	23 55	5 4	25 18	1 56	21 9	1 25	20 25	0 38	13 21	1 18	3 4	1 47	23 24	0 45	24 4	0 32	38 12	17 40	10 20	9 53	19 53		n.a.
W21	21 35	27 13	5 9	25 6	1 55	21 23	1 21	20 34	0 39	13 17	1 18	3 6	1 47	23 23	0 45	24 4	0 32	38 13	17 40	10 22	9 54	19 55		n.a.
T 22	21 23	28 45	4 55	24 52	1 54	21 37	1 16	20 43	0 40	13 12	1 18	3 7	1 47	23 22	0 45	24 4	0 32	38 13	17 40	10 24	9 55	19 58		n.a.
F 23	21 11	28 20	4 22	24 36	1 52	21 51	1 11	20 52	0 41	13 7	1 17	3 9	1 46	23 22	0 45	24 4	0 32	38 13	17 40	10 26	9 57	20 0		n.a.
S 24	20 59	26 5	3 34	24 18	1 50	22 4	1 6	21 1	0 42	13 3	1 17	3 10	1 46	23 21	0 45	24 4	0 32	38 14	17 40	10 28	9 58	20 3		n.a.
S 25	20 46	22 18	2 34	23 59	1 47	22 16	1 2	21 10	0 43	12 58	1 17	3 12	1 46	23 21	0 45	24 4	0 32	38 14	17 40	10 30	9 59	20 5		n.a.
M26	20 32	17 24	1 26	23 38	1 44	22 28	0 57	21 18	0 44	12 53	1 17	3 14	1 46	23 20	0 45	24 4	0 32	38 14	17 40	10 31	10 0	20 8		n.a.
T 27	20 19	11 48	0 15	23 15	1 41	22 39	0 52	21 27	0 45	12 48	1 17	3 15	1 45	23 20	0 45	24 4	0 32	38 14	17 40	10 31	10 1	20 10		n.a.
W28	20 5	5 51	0s54	22 52	1 37	22 50	0 48	21 35	0 46	12 44	1 17	3 17	1 45	23 19	0 45	24 3	0 32	38 15	17 40	10 31	10 3	20 13		n.a.
T 29	19 50	0s11	2 0	22 26	1 33	23 0	0 43	21 43	0 46	12 39	1 17	3 19	1 45	23 19	0 45	24 3	0 32	38 15	17 40	10 30	10 4	20 15		n.a.
F 30	19 35	6 4	2 59	22 0	1 28	23 10	0 39	21 51	0 47	12 34	1 16	3 21	1 45	23 18	0 45	24 3	0 32	38 15	17 40	10 30	10 5	20 18		n.a.
S 31	19n20	11s38	3s49	21n33	1n24	23n19	0s34	21n59	0n48	12n29	1n16	3s23	1n45	23n17	0n45	24s 3	0s32	38s15	17s40	10s29	10s 6	20s20		n.a.

Julian Day Number = 231415.5, Delta T = 31h16m41s
Ecliptic obliquity = 24°06'38, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°07'31, Lahiri = -60°00'30 Julian Calendar 1 Aug. 4080 BCE == Greg. Calendar 30 June 4080 BCE

The year -4079 astronomical counting style corresponds to year 4080 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4080 BCE
geocentric

SEPTEMBER 4080 BCE (-4079) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 34 11	6♌50'29	2♏ 8	4♌ 1	23♊26	2♊51	1♍32	12♎19	20♋15	17°R37	28°R27	3°R34	4♓31	12♏ 2	n.a.	S 1
M 2	20 38 7	7°51'00	14° 0	5°40	24°35	3°25	1°45	12°23	20°19	17♐36	28♑26	3♓34	4°28	12° 9	n.a.	M 2
T 3	20 42 4	8°51'33	25°54	7°19	25°45	3°59	1°58	12°28	20°22	17°35	28°25	3°32	4°24	12°16	n.a.	T 3
W 4	20 46 0	9°52'08	7♐55	8°57	26°54	4°33	2°11	12°32	20°26	17°34	28°24	3°30	4°21	12°22	n.a.	W 4
T 5	20 49 57	10°52'45	20° 7	10°35	28° 4	5° 6	2°24	12°37	20°30	17°33	28°23	3°27	4°18	12°29	n.a.	T 5
F 6	20 53 53	11°53'23	2♑33	12°12	29°14	5°40	2°37	12°41	20°33	17°32	28°21	3°23	4°15	12°36	n.a.	F 6
S 7	20 57 50	12°54'03	15°15	13°49	0♋24	6°13	2°51	12°46	20°37	17°32	28°20	3°20	4°12	12°42	n.a.	S 7
S 8	21 1 46	13°54'44	28°16	15°26	1°35	6°47	3° 4	12°50	20°40	17°31	28°19	3°17	4° 9	12°49	n.a.	S 8
M 9	21 5 43	14°55'27	11♒33	17° 2	2°45	7°20	3°17	12°55	20°44	17°30	28°18	3°15	4° 5	12°56	n.a.	M 9
T 10	21 9 40	15°56'12	25° 8	18°38	3°56	7°53	3°30	13° 0	20°47	17°29	28°17	3°14	4° 2	13° 3	n.a.	T 10
W11	21 13 36	16°56'58	8♓55	20°13	5° 6	8°26	3°43	13° 5	20°51	17°29	28°16	3°D14	3°59	13° 9	n.a.	W11
T 12	21 17 33	17°57'46	22°54	21°49	6°17	8°59	3°57	13°10	20°54	17°28	28°15	3°15	3°56	13°16	n.a.	T 12
F 13	21 21 29	18°58'35	7♈ 1	23°24	7°28	9°32	4°10	13°15	20°58	17°28	28°14	3°16	3°53	13°23	n.a.	F 13
S 14	21 25 26	19°59'27	21°13	24°58	8°39	10° 5	4°23	13°20	21° 1	17°27	28°13	3°17	3°50	13°29	n.a.	S 14
S 15	21 29 22	21° 0'20	5♉26	26°33	9°51	10°38	4°37	13°25	21° 5	17°26	28°11	3°18	3°46	13°36	n.a.	S 15
M16	21 33 19	22° 1'15	19°38	28° 7	11° 2	11°10	4°50	13°30	21° 8	17°26	28°10	3°R18	3°43	13°43	n.a.	M16
T 17	21 37 15	23° 2'13	3♊48	29°41	12°14	11°43	5° 4	13°35	21°12	17°25	28° 9	3°18	3°40	13°50	n.a.	T 17
W18	21 41 12	24° 3'11	17°52	1♍14	13°25	12°15	5°17	13°41	21°15	17°25	28° 8	3°17	3°37	13°56	n.a.	W18
T 19	21 45 8	25° 4'12	1♋49	2°48	14°37	12°47	5°31	13°46	21°18	17°25	28° 7	3°16	3°34	14° 3	n.a.	T 19
F 20	21 49 5	26° 5'14	15°38	4°21	15°49	13°19	5°44	13°52	21°22	17°24	28° 6	3°15	3°30	14°10	n.a.	F 20
S 21	21 53 2	27° 6'18	29°15	5°54	17° 1	13°51	5°58	13°57	21°25	17°24	28° 5	3°14	3°27	14°16	n.a.	S 21
S 22	21 56 58	28° 7'23	12♌39	7°27	18°13	14°23	6°11	14° 3	21°28	17°24	28° 4	3°14	3°24	14°23	n.a.	S 22
M23	22 0 55	29° 8'30	25°49	8°59	19°25	14°55	6°25	14° 8	21°31	17°23	28° 3	3°14	3°21	14°30	n.a.	M23
T 24	22 4 51	0♍ 9'37	8♍44	10°32	20°38	15°27	6°38	14°14	21°35	17°23	28° 2	3°D14	3°18	14°37	n.a.	T 24
W25	22 8 48	1°10'46	21°24	12° 4	21°50	15°58	6°52	14°20	21°38	17°23	28° 1	3°14	3°15	14°43	n.a.	W25
T 26	22 12 44	2°11'56	3♎48	13°36	23° 3	16°30	7° 5	14°26	21°41	17°23	28° 0	3°14	3°11	14°50	n.a.	T 26
F 27	22 16 41	3°13'07	16° 0	15° 8	24°15	17° 1	7°19	14°32	21°44	17°23	28° 0	3°R14	3° 8	14°57	n.a.	F 27
S 28	22 20 37	4°14'18	28° 2	16°40	25°28	17°32	7°33	14°37	21°47	17°22	27°59	3°14	3° 5	15° 3	n.a.	S 28
S 29	22 24 34	5°15'31	9♏57	18°11	26°41	18° 3	7°46	14°43	21°50	17°22	27°58	3°14	3° 2	15°10	n.a.	S 29
M30	22 28 31	6♍16'44	21♏48	19♍42	27♋54	18♊34	8♍ 0	14♎49	21♋53	17°D22	27♑57	3♓13	2♓59	15♏17	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19n 5	16s43	4s28	21n 4	1n19	23n27	0s30	22n 7	0n49	12n24	1n16	3s24	1n44	23n17	0n45	24s 3	0s32	38s16	17s40	10s29	10s 7	20s23		n.a.
M 2	18 49	21 10	4 56	20 34	1 14	23 35	0 25	22 15	0 50	12 19	1 16	3 26	1 44	23 16	0 45	24 3	0 32	38 16	17 40	10 29	10 9	20 25		n.a.
T 3	18 33	24 48	5 11	20 4	1 9	23 42	0 21	22 22	0 51	12 15	1 16	3 28	1 44	23 16	0 45	24 3	0 32	38 16	17 40	10 29	10 10	20 28		n.a.
W 4	18 16	27 23	5 13	19 32	1 3	23 48	0 16	22 30	0 52	12 10	1 16	3 30	1 44	23 15	0 45	24 3	0 32	38 16	17 40	10 30	10 11	20 30		n.a.
T 5	17 59	28 44	5 1	19 0	0 58	23 54	0 12	22 37	0 53	12 5	1 16	3 32	1 44	23 15	0 45	24 3	0 32	38 16	17 40	10 31	10 12	20 33		n.a.
F 6	17 42	28 40	4 34	18 26	0 52	23 59	0 8	22 44	0 54	12 0	1 15	3 34	1 43	23 14	0 45	24 3	0 32	38 17	17 40	10 33	10 13	20 35		n.a.
S 7	17 25	27 5	3 54	17 52	0 46	24 3	0 4	22 51	0 55	11 55	1 15	3 36	1 43	23 14	0 45	24 3	0 32	38 17	17 40	10 34	10 15	20 38		n.a.
S 8	17 7	24 2	3 1	17 18	0 40	24 6	0n 0	22 58	0 56	11 50	1 15	3 38	1 43	23 13	0 45	24 3	0 32	38 17	17 39	10 35	10 16	20 40		n.a.
M 9	16 49	19 40	1 57	16 42	0 34	24 9	0 4	23 5	0 57	11 45	1 15	3 40	1 43	23 13	0 46	24 2	0 32	38 17	17 39	10 36	10 17	20 43		n.a.
T 10	16 30	14 12	0 45	16 6	0 28	24 11	0 8	23 12	0 58	11 40	1 15	3 42	1 43	23 12	0 46	24 2	0 32	38 17	17 39	10 36	10 18	20 45		n.a.
W11	16 11	7 58	0n31	15 29	0 22	24 13	0 12	23 18	0 59	11 35	1 15	3 44	1 42	23 12	0 46	24 2	0 32	38 17	17 39	10 36	10 19	20 47		n.a.
T 12	15 52	1 16	1 47	14 52	0 15	24 14	0 16	23 25	1 0	11 30	1 15	3 47	1 42	23 11	0 46	24 2	0 32	38 17	17 39	10 36	10 20	20 50		n.a.
F 13	15 33	5n33	2 56	14 14	0 9	24 14	0 20	23 31	1 1	11 24	1 15	3 49	1 42	23 10	0 46	24 2	0 32	38 18	17 39	10 35	10 22	20 52		n.a.
S 14	15 13	12 7	3 55	13 36	0 3	24 13	0 24	23 37	1 2	11 19	1 15	3 51	1 42	23 10	0 46	24 2	0 32	38 18	17 39	10 35	10 23	20 55		n.a.
S 15	14 54	18 4	4 40	12 57	0s 4	24 11	0 27	23 43	1 3	11 14	1 15	3 53	1 42	23 9	0 46	24 2	0 32	38 18	17 39	10 35	10 24	20 57		n.a.
M16	14 33	23 3	5 7	12 18	0 10	24 9	0 31	23 49	1 5	11 9	1 14	3 55	1 41	23 9	0 46	24 2	0 32	38 18	17 38	10 35	10 25	21 0		n.a.
T 17	14 13	26 40	5 16	11 39	0 17	24 6	0 35	23 54	1 6	11 4	1 14	3 58	1 41	23 8	0 46	24 2	0 32	38 18	17 38	10 35	10 26	21 2		n.a.
W18	13 52	28 37	5 6	10 59	0 23	24 3	0 38	24 0	1 7	10 59	1 14	4 0	1 41	23 8	0 46	24 2	0 32	38 18	17 38	10 35	10 28	21 4		n.a.
T 19	13 31	28 44	4 38	10 19	0 29	23 58	0 41	24 5	1 8	10 54	1 14	4 2	1 41	23 7	0 46	24 2	0 32	38 18	17 38	10 35	10 29	21 7		n.a.
F 20	13 10	27 2	3 54	9 38	0 36	23 53	0 45	24 11	1 9	10 48	1 14	4 5	1 41	23 7	0 46	24 2	0 32	38 18	17 38	10 36	10 30	21 9		n.a.
S 21	12 49	23 46	2 57	8 57	0 42	23 47	0 48	24 16	1 10	10 43	1 14	4 7	1 41	23 6	0 46	24 2	0 32	38 18	17 37	10 36	10 31	21 12		n.a.
S 22	12 27	19 16	1 52	8 16	0 48	23 41	0 51	24 21	1 11	10 38	1 14	4 9	1 40	23 6	0 46	24 2	0 32	38 18	17 37	10 36	10 32	21 14		n.a.
M23	12 6	13 54	0 41	7 35	0 54	23 33	0 54	24 26	1 12	10 33	1 14	4 12	1 40	23 5	0 46	24 2	0 32	38 18	17 37	10 36	10 33	21 16		n.a.
T 24	11 44	8 3	0s30	6 54	1 0	23 25	0 57	24 30	1 13	10 28	1 14	4 14	1 40	23 5	0 46	24 2	0 32	38 18	17 37	10 36	10 35	21 19		n.a.
W25	11 21	2 0	1 39	6 12	1 6	23 16	1 0	24 35	1 15	10 22	1 14	4 17	1 40	23 4	0 46	24 2	0 32	38 18	17 37	10 36	10 36	21 21		n.a.
T 26	10 59	4s 1	2 42	5 31	1 12	23 7	1 3	24 40	1 16	10 17	1 14	4 19	1 40	23 4	0 46	24 2	0 32	38 18	17 36	10 36	10 37	21 23		n.a.
F 27	10 36	9 46	3 36	4 49	1 18	22 57	1 6	24 44	1 17	10 12	1 14	4 22	1 40	23 3	0 46	24 2	0 32	38 18	17 36	10 36	10 38	21 26		n.a.
S 28	10 14	15 5	4 19	4 8	1 24	22 46	1 8	24 48	1 18	10 6	1 13	4 24	1 39	23 3	0 46	24 2	0 32	38 18	17 36	10 36	10 39	21 28		n.a.
S 29	9 51	19 47	4 51	3 26	1 29	22 34	1 11	24 52	1 19	10 1	1 13	4 27	1 39	23 2	0 46	24 2	0 32	38 18	17 36	10 36	10 41	21 30		n.a.
M30	9n27	23s43	5s11	2n45	1s35	22n22	1n14	24n56	1n21	9n56	1n13	4s29	1n39	23n 2	0n46	24s 2	0s32	38s18	17s36	10s36	10s42	21s33		n.a.

Julian Day Number = 231446.5, Delta T = 31h16m38s
Ecliptic obliquity = 24°06'38, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°07'26, Lahiri = -60°00'26 Julian Calendar 1 Sept. 4080 BCE == Greg. Calendar 31 July 4080 BCE

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ASTRODIENST EPHEMERIS for the year 4080 BCE
geocentric

OCTOBER 4080 BCE (-4079) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 32 27	7♍17'58	3♐41	21♍13	29♋ 7	19♊ 5	8♍14	14♎56	21♋56	17♐22	27°R56	3°D13	2♓56	15♏24	n.a.	T 1
W 2	22 36 24	8°19'13	15°40	22°44	0♌20	19°36	8°27	15° 2	21°59	17°22	27♑55	3♓13	2°52	15°30	n.a.	W 2
T 3	22 40 20	9°20'29	27°50	24°14	1°33	20° 6	8°41	15° 8	22° 2	17°23	27°54	3°14	2°49	15°37	n.a.	T 3
F 4	22 44 17	10°21'45	10♑15	25°44	2°46	20°36	8°54	15°14	22° 5	17°23	27°53	3°14	2°46	15°44	n.a.	F 4
S 5	22 48 13	11°23'01	22°59	27°14	3°59	21° 7	9° 8	15°20	22° 8	17°23	27°53	3°15	2°43	15°50	n.a.	S 5
S 6	22 52 10	12°24'19	6♒ 5	28°42	5°13	21°37	9°22	15°27	22°10	17°23	27°52	3°16	2°40	15°57	n.a.	S 6
M 7	22 56 7	13°25'36	19°35	0♎11	6°26	22° 6	9°35	15°33	22°13	17°23	27°51	3°17	2°36	16° 4	n.a.	M 7
T 8	23 0 3	14°26'54	3♓27	1°38	7°39	22°36	9°49	15°39	22°16	17°23	27°50	3°R17	2°33	16°11	n.a.	T 8
W 9	23 4 0	15°28'13	17°39	3° 5	8°53	23° 6	10° 3	15°46	22°18	17°24	27°50	3°17	2°30	16°17	n.a.	W 9
T 10	23 7 56	16°29'32	2♈ 7	4°30	10° 7	23°35	10°16	15°52	22°21	17°24	27°49	3°16	2°27	16°24	n.a.	T 10
F 11	23 11 53	17°30'52	16°44	5°54	11°20	24° 4	10°30	15°59	22°24	17°24	27°48	3°14	2°24	16°31	n.a.	F 11
S 12	23 15 49	18°32'13	1♉24	7°17	12°34	24°33	10°43	16° 5	22°26	17°25	27°47	3°12	2°21	16°37	n.a.	S 12
S 13	23 19 46	19°33'35	16° 1	8°38	13°48	25° 2	10°57	16°12	22°29	17°25	27°47	3°10	2°17	16°44	n.a.	S 13
M14	23 23 42	20°34'57	0♊29	9°58	15° 2	25°31	11°10	16°18	22°31	17°26	27°46	3° 8	2°14	16°51	n.a.	M14
T 15	23 27 39	21°36'20	14°43	11°14	16°16	26° 0	11°24	16°25	22°34	17°26	27°45	3° 7	2°11	16°58	n.a.	T 15
W16	23 31 36	22°37'44	28°42	12°28	17°30	26°28	11°38	16°32	22°36	17°27	27°45	3°D 7	2° 8	17° 4	n.a.	W16
T 17	23 35 32	23°39'08	12♋25	13°39	18°44	26°56	11°51	16°38	22°38	17°27	27°44	3° 8	2° 5	17°11	n.a.	T 17
F 18	23 39 29	24°40'33	25°53	14°46	19°58	27°24	12° 5	16°45	22°40	17°28	27°44	3°10	2° 2	17°18	n.a.	F 18
S 19	23 43 25	25°41'58	9♌ 5	15°49	21°12	27°52	12°18	16°52	22°43	17°28	27°43	3°11	1°58	17°25	n.a.	S 19
S 20	23 47 22	26°43'24	22° 4	16°47	22°26	28°19	12°32	16°59	22°45	17°29	27°43	3°12	1°55	17°31	n.a.	S 20
M21	23 51 18	27°44'49	4♍50	17°39	23°40	28°47	12°45	17° 6	22°47	17°30	27°42	3°R13	1°52	17°38	n.a.	M21
T 22	23 55 15	28°46'15	17°25	18°25	24°54	29°14	12°58	17°12	22°49	17°30	27°42	3°12	1°49	17°45	n.a.	T 22
W23	23 59 12	29°47'41	29°50	19° 3	26° 8	29°41	13°12	17°19	22°51	17°31	27°41	3°10	1°46	17°51	n.a.	W23
T 24	0 3 8	0♎49'08	12♎ 4	19°33	27°23	0♋ 7	13°25	17°26	22°53	17°32	27°41	3° 6	1°42	17°58	n.a.	T 24
F 25	0 7 5	1°50'34	24°10	19°54	28°37	0°34	13°38	17°33	22°55	17°33	27°40	3° 1	1°39	18° 5	n.a.	F 25
S 26	0 11 1	2°52'00	6♏ 9	20°R 4	29°51	1° 0	13°52	17°40	22°57	17°34	27°40	2°55	1°36	18°12	n.a.	S 26
S 27	0 14 58	3°53'25	18° 2	20° 4	1♍ 6	1°26	14° 5	17°47	22°59	17°35	27°39	2°50	1°33	18°18	n.a.	S 27
M28	0 18 54	4°54'51	29°53	19°53	2°20	1°52	14°18	17°54	23° 1	17°36	27°39	2°44	1°30	18°25	n.a.	M28
T 29	0 22 51	5°56'15	11♐45	19°30	3°35	2°17	14°31	18° 1	23° 2	17°37	27°39	2°40	1°27	18°32	n.a.	T 29
W30	0 26 48	6°57'40	23°41	18°55	4°49	2°42	14°45	18° 8	23° 4	17°38	27°38	2°38	1°23	18°38	n.a.	W30
T 31	0 30 44	7♎59'04	5♑47	18♎ 8	6♍ 3	3♋ 7	14♍58	18♎15	23♋ 6	17♐39	27♑38	2°D37	1♓20	18♏45	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	9n 4	26s39	5s17	2n 3	1s40	22n 9	1n16	25n 0	1n22	9n51	1n13	4s32	1n39	23n 2	0n46	24s 2	0s32	38s18	17s35	10s36	10s43	21s35			n.a.
W 2	8 41	28 26	5 9	1 22	1 45	21 55	1 18	25 4	1 23	9 45	1 13	4 34	1 39	23 1	0 46	24 2	0 32	38 18	17 35	10 36	10 44	21 37			n.a.
T 3	8 17	28 54	4 48	0 41	1 49	21 41	1 21	25 8	1 24	9 40	1 13	4 37	1 39	23 1	0 46	24 2	0 32	38 18	17 35	10 36	10 45	21 40			n.a.
F 4	7 53	27 55	4 13	0 0	1 54	21 26	1 23	25 11	1 26	9 35	1 13	4 39	1 38	23 0	0 46	24 2	0 32	38 18	17 35	10 36	10 46	21 42			n.a.
S 5	7 30	25 27	3 25	0s40	1 58	21 10	1 25	25 15	1 27	9 29	1 13	4 42	1 38	23 0	0 46	24 2	0 32	38 18	17 34	10 36	10 48	21 44			n.a.
S 6	7 6	21 37	2 25	1 20	2 2	20 54	1 27	25 18	1 28	9 24	1 13	4 45	1 38	22 59	0 46	24 2	0 32	38 18	17 34	10 35	10 49	21 46			n.a.
M 7	6 41	16 33	1 15	1 59	2 5	20 37	1 29	25 21	1 29	9 19	1 13	4 47	1 38	22 59	0 46	24 2	0 32	38 18	17 34	10 35	10 50	21 49			n.a.
T 8	6 17	10 31	0n 1	2 37	2 9	20 19	1 31	25 24	1 31	9 13	1 13	4 50	1 38	22 58	0 46	24 2	0 32	38 18	17 33	10 35	10 51	21 51			n.a.
W 9	5 53	3 49	1 19	3 15	2 11	20 1	1 32	25 27	1 32	9 8	1 13	4 52	1 38	22 58	0 46	24 2	0 32	38 18	17 33	10 35	10 52	21 53			n.a.
T 10	5 28	3n11	2 33	3 52	2 14	19 43	1 34	25 30	1 33	9 3	1 13	4 55	1 38	22 58	0 46	24 2	0 32	38 18	17 33	10 35	10 53	21 56			n.a.
F 11	5 4	10 5	3 38	4 28	2 16	19 23	1 35	25 33	1 35	8 57	1 13	4 58	1 37	22 57	0 46	24 2	0 32	38 18	17 33	10 36	10 55	21 58			n.a.
S 12	4 39	16 28	4 28	5 3	2 17	19 3	1 37	25 36	1 36	8 52	1 13	5 1	1 37	22 57	0 47	24 2	0 32	38 17	17 32	10 37	10 56	22 0			n.a.
S 13	4 15	21 53	5 1	5 37	2 18	18 43	1 38	25 38	1 37	8 47	1 13	5 3	1 37	22 57	0 47	24 2	0 32	38 17	17 32	10 38	10 57	22 2			n.a.
M14	3 50	25 57	5 15	6 9	2 18	18 22	1 40	25 41	1 39	8 41	1 13	5 6	1 37	22 56	0 47	24 2	0 32	38 17	17 32	10 38	10 58	22 5			n.a.
T 15	3 25	28 19	5 9	6 40	2 17	18 0	1 41	25 43	1 40	8 36	1 13	5 9	1 37	22 56	0 47	24 2	0 32	38 17	17 31	10 39	10 59	22 7			n.a.
W16	3 0	28 51	4 45	7 8	2 16	17 38	1 42	25 45	1 42	8 31	1 13	5 11	1 37	22 55	0 47	24 2	0 32	38 17	17 31	10 39	11 1	22 9			n.a.
T 17	2 35	27 34	4 4	7 35	2 14	17 15	1 43	25 47	1 43	8 25	1 13	5 14	1 37	22 55	0 47	24 2	0 32	38 17	17 31	10 38	11 2	22 11			n.a.
F 18	2 10	24 41	3 11	7 59	2 11	16 52	1 44	25 50	1 44	8 20	1 13	5 17	1 37	22 55	0 47	24 2	0 32	38 16	17 30	10 38	11 3	22 14			n.a.
S 19	1 45	20 33	2 9	8 20	2 7	16 29	1 45	25 52	1 46	8 15	1 13	5 20	1 37	22 54	0 47	24 2	0 32	38 16	17 30	10 37	11 4	22 16			n.a.
S 20	1 20	15 30	1 1	8 38	2 2	16 5	1 45	25 53	1 47	8 10	1 13	5 22	1 36	22 54	0 47	24 2	0 32	38 16	17 30	10 37	11 5	22 18			n.a.
M21	0 55	9 52	0s 9	8 53	1 55	15 40	1 46	25 55	1 49	8 4	1 13	5 25	1 36	22 54	0 47	24 2	0 32	38 16	17 29	10 36	11 6	22 20			n.a.
T 22	0 30	3 55	1 17	9 4	1 48	15 15	1 47	25 57	1 50	7 59	1 13	5 28	1 36	22 53	0 47	24 2	0 32	38 16	17 29	10 37	11 8	22 22			n.a.
W23	0 5	2s 4	2 21	9 11	1 39	14 50	1 47	25 59	1 52	7 54	1 13	5 31	1 36	22 53	0 47	24 2	0 32	38 15	17 29	10 38	11 9	22 25			n.a.
T 24	0s20	7 54	3 17	9 13	1 29	14 24	1 47	26 0	1 53	7 48	1 13	5 34	1 36	22 53	0 47	24 2	0 32	38 15	17 28	10 39	11 10	22 27			n.a.
F 25	0 45	13 23	4 3	9 10	1 17	13 58	1 48	26 2	1 55	7 43	1 13	5 36	1 36	22 52	0 47	24 3	0 32	38 15	17 28	10 41	11 11	22 29			n.a.
S 26	1 10	18 18	4 38	9 2	1 4	13 31	1 48	26 3	1 57	7 38	1 13	5 39	1 36	22 52	0 47	24 3	0 32	38 15	17 28	10 43	11 12	22 31			n.a.
S 27	1 35	22 29	5 1	8 49	0 49	13 4	1 48	26 4	1 58	7 33	1 13	5 42	1 36	22 52	0 47	24 3	0 32	38 15	17 27	10 45	11 13	22 33			n.a.
M28	2 0	25 45	5 11	8 30	0 33	12 37	1 48	26 6	2 0	7 27	1 13	5 45	1 36	22 52	0 47	24 3	0 32	38 14	17 27	10 47	11 15	22 35			n.a.
T 29	2 25	27 54	5 8	8 5	0 16	12 9	1 48	26 7	2 1	7 22	1 13	5 48	1 36	22 51	0 47	24 3	0 32	38 14	17 27	10 49	11 16	22 38			n.a.
W30	2 50	28 48	4 51	7 34	0n 3	11 41	1 48	26 8	2 3	7 17	1 13	5 50	1 35	22 51	0 47	24 3	0 32	38 14	17 26	10 50	11 17	22 40			n.a.
T 31	3s15	28s19	4s21	6s58	0n22	11n12	1n48	26n 9	2n 5	7n12	1n13	5s53	1n35	22n51	0n47	24s 3	0s32	38s13	17s26	10s50	11s18	22s42			n.a.

Julian Day Number = 231476.5, Delta T = 31h16m35s
Ecliptic obliquity = 24°06'38, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°07'22, Lahiri = -60°00'22 Julian Calendar 1 Oct. 4080 BCE == Greg. Calendar 30 Aug. 4080 BCE

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ASTRODIENST EPHEMERIS for the year 4080 BCE
geocentric

NOVEMBER 4080 BCE (-4079) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 34 41	9♎ 0'27	18♉ 7	17°R11	7♍18	3♋32	15♍11	18♎22	23♋ 7	17♐40	27°R38	2♓37	1♓17	18♏52	n.a.	F 1
S 2	0 38 37	10° 1'50	0♒45	16♎ 5	8°32	3°57	15°24	18°29	23° 9	17°41	27♉38	2°38	1°14	18°59	n.a.	S 2
S 3	0 42 34	11° 3'12	13°47	14°52	9°47	4°21	15°37	18°36	23°10	17°42	27°37	2°40	1°11	19° 5	n.a.	S 3
M 4	0 46 31	12° 4'33	27°15	13°34	11° 1	4°45	15°50	18°43	23°12	17°43	27°37	2°R41	1° 7	19°12	n.a.	M 4
T 5	0 50 27	13° 5'53	11♓11	12°14	12°16	5° 8	16° 3	18°50	23°13	17°44	27°37	2°41	1° 4	19°19	n.a.	T 5
W 6	0 54 24	14° 7'13	25°34	10°54	13°30	5°31	16°16	18°57	23°14	17°45	27°37	2°39	1° 1	19°26	n.a.	W 6
T 7	0 58 20	15° 8'32	10♈19	9°37	14°45	5°54	16°28	19° 4	23°16	17°47	27°37	2°35	0°58	19°32	n.a.	T 7
F 8	1 2 17	16° 9'50	25°21	8°25	16° 0	6°17	16°41	19°11	23°17	17°48	27°36	2°29	0°55	19°39	n.a.	F 8
S 9	1 6 13	17°11'08	10♉29	7°20	17°14	6°40	16°54	19°19	23°18	17°49	27°36	2°22	0°52	19°46	n.a.	S 9
S 10	1 10 10	18°12'25	25°33	6°23	18°29	7° 2	17° 7	19°26	23°19	17°50	27°36	2°15	0°48	19°52	n.a.	S 10
M11	1 14 7	19°13'41	10♊24	5°36	19°43	7°23	17°19	19°33	23°20	17°52	27°36	2° 8	0°45	19°59	n.a.	M11
T 12	1 18 3	20°14'58	24°56	4°57	20°58	7°45	17°32	19°40	23°21	17°53	27°36	2° 3	0°42	20° 6	n.a.	T 12
W13	1 22 0	21°16'13	9♋ 3	4°29	22°13	8° 6	17°44	19°47	23°22	17°55	27°D36	2° 1	0°39	20°13	n.a.	W13
T 14	1 25 56	22°17'28	22°47	4°10	23°27	8°27	17°57	19°54	23°23	17°56	27°36	2°D 0	0°36	20°19	n.a.	T 14
F 15	1 29 53	23°18'43	6♌ 7	4° 1	24°42	8°47	18° 9	20° 1	23°24	17°58	27°36	2° 1	0°33	20°26	n.a.	F 15
S 16	1 33 49	24°19'56	19° 7	4°D 0	25°56	9° 7	18°21	20° 8	23°25	17°59	27°36	2° 2	0°29	20°33	n.a.	S 16
S 17	1 37 46	25°21'09	1♍50	4° 7	27°11	9°27	18°34	20°15	23°25	18° 1	27°36	2°R 2	0°26	20°39	n.a.	S 17
M18	1 41 43	26°22'21	14°19	4°22	28°26	9°46	18°46	20°22	23°26	18° 2	27°37	2° 1	0°23	20°46	n.a.	M18
T 19	1 45 39	27°23'32	26°37	4°44	29°40	10° 5	18°58	20°30	23°27	18° 4	27°37	1°58	0°20	20°53	n.a.	T 19
W20	1 49 36	28°24'42	8♎46	5°12	0♎55	10°23	19°10	20°37	23°27	18° 5	27°37	1°52	0°17	21° 0	n.a.	W20
T 21	1 53 32	29°25'52	20°50	5°45	2°10	10°41	19°22	20°44	23°28	18° 7	27°37	1°44	0°13	21° 6	n.a.	T 21
F 22	1 57 29	0♏26'59	2♏48	6°24	3°24	10°59	19°34	20°51	23°28	18° 9	27°37	1°33	0°10	21°13	n.a.	F 22
S 23	2 1 25	1°28'06	14°42	7° 8	4°39	11°16	19°46	20°58	23°29	18°10	27°37	1°21	0° 7	21°20	n.a.	S 23
S 24	2 5 22	2°29'12	26°35	7°56	5°54	11°32	19°58	21° 5	23°29	18°12	27°38	1° 8	0° 4	21°27	n.a.	S 24
M25	2 9 19	3°30'16	8♐26	8°47	7° 8	11°49	20° 9	21°12	23°29	18°14	27°38	0°57	0° 1	21°33	n.a.	M25
T 26	2 13 15	4°31'19	20°19	9°42	8°23	12° 4	20°21	21°19	23°29	18°15	27°38	0°46	29♒58	21°40	n.a.	T 26
W27	2 17 12	5°32'20	2♑15	10°41	9°37	12°20	20°33	21°26	23°29	18°17	27°39	0°39	29°54	21°47	n.a.	W27
T 28	2 21 8	6°33'19	14°20	11°42	10°52	12°35	20°44	21°33	23°30	18°19	27°39	0°33	29°51	21°53	n.a.	T 28
F 29	2 25 5	7°34'17	26°35	12°45	12° 6	12°49	20°55	21°40	23°R30	18°21	27°39	0°31	29°48	22° 0	n.a.	F 29
S 30	2 29 2	8♏35'13	9♒ 8	13♎52	13♎21	13♋ 3	21♍ 7	21♎47	23♋30	18♐23	27♑40	0°D30	29♒45	22♏ 7	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3 s40	26 s27	3 s39	6 s17	0n42	10n44	1n48	26n10	2n 6	7n 7	1n13	5 s56	1n35	22n51	0n47	24 s 3	0 s32	38 s13	17 s26	10 s50	11 s19	22 s44		n.a.
S 2	4 5	23 14	2 45	5 32	1 3	10 15	1 47	26 11	2 8	7 1	1 13	5 59	1 35	22 50	0 47	24 3	0 32	38 13	17 25	10 49	11 20	22 46		n.a.
S 3	4 29	18 46	1 41	4 45	1 23	9 45	1 47	26 12	2 10	6 56	1 13	6 2	1 35	22 50	0 48	24 3	0 32	38 13	17 25	10 49	11 21	22 48		n.a.
M 4	4 54	13 14	0 30	3 57	1 42	9 16	1 46	26 13	2 12	6 51	1 13	6 4	1 35	22 50	0 48	24 3	0 32	38 12	17 25	10 48	11 23	22 50		n.a.
T 5	5 19	6 52	0n46	3 8	2 0	8 46	1 46	26 14	2 13	6 46	1 13	6 7	1 35	22 50	0 48	24 4	0 32	38 12	17 24	10 48	11 24	22 52		n.a.
W 6	5 43	0n 1	2 1	2 21	2 16	8 16	1 45	26 15	2 15	6 41	1 13	6 10	1 35	22 50	0 48	24 4	0 32	38 12	17 24	10 49	11 25	22 55		n.a.
T 7	6 7	7 5	3 9	1 37	2 31	7 46	1 44	26 15	2 17	6 36	1 13	6 13	1 35	22 50	0 48	24 4	0 32	38 11	17 24	10 51	11 26	22 57		n.a.
F 8	6 32	13 52	4 6	0 56	2 43	7 15	1 43	26 16	2 19	6 31	1 13	6 16	1 35	22 49	0 48	24 4	0 32	38 11	17 23	10 53	11 27	22 59		n.a.
S 9	6 56	19 53	4 46	0 21	2 53	6 45	1 43	26 17	2 21	6 26	1 13	6 19	1 35	22 49	0 48	24 4	0 32	38 11	17 23	10 55	11 28	23 1		n.a.
S 10	7 20	24 37	5 6	0n10	3 1	6 14	1 42	26 17	2 22	6 21	1 13	6 21	1 35	22 49	0 48	24 4	0 32	38 10	17 22	10 58	11 30	23 3		n.a.
M11	7 44	27 39	5 4	0 34	3 7	5 43	1 41	26 18	2 24	6 15	1 13	6 24	1 35	22 49	0 48	24 4	0 32	38 10	17 22	11 0	11 31	23 5		n.a.
T 12	8 8	28 44	4 44	0 53	3 11	5 12	1 40	26 19	2 26	6 10	1 13	6 27	1 35	22 49	0 48	24 4	0 32	38 10	17 22	11 2	11 32	23 7		n.a.
W13	8 31	27 53	4 6	1 7	3 13	4 40	1 38	26 19	2 28	6 5	1 13	6 30	1 34	22 49	0 48	24 5	0 32	38 9	17 21	11 3	11 33	23 9		n.a.
T 14	8 55	25 20	3 15	1 15	3 13	4 9	1 37	26 20	2 30	6 1	1 13	6 33	1 34	22 49	0 48	24 5	0 32	38 9	17 21	11 3	11 34	23 11		n.a.
F 15	9 18	21 26	2 15	1 17	3 12	3 37	1 36	26 20	2 32	5 56	1 13	6 35	1 34	22 48	0 48	24 5	0 32	38 9	17 21	11 3	11 35	23 13		n.a.
S 16	9 41	16 36	1 9	1 16	3 10	3 6	1 34	26 21	2 34	5 51	1 13	6 38	1 34	22 48	0 48	24 5	0 32	38 8	17 20	11 3	11 37	23 15		n.a.
S 17	10 4	11 8	0 1	1 9	3 7	2 34	1 33	26 21	2 36	5 46	1 13	6 41	1 34	22 48	0 48	24 5	0 32	38 8	17 20	11 3	11 38	23 17		n.a.
M18	10 27	5 21	1 s 5	0 59	3 2	2 2	1 32	26 22	2 38	5 41	1 13	6 44	1 34	22 48	0 48	24 5	0 32	38 7	17 19	11 3	11 39	23 19		n.a.
T 19	10 50	0 s33	2 8	0 46	2 57	1 30	1 30	26 23	2 40	5 36	1 13	6 46	1 34	22 48	0 48	24 5	0 32	38 7	17 19	11 4	11 40	23 21		n.a.
W20	11 12	6 22	3 3	0 29	2 51	0 58	1 28	26 23	2 42	5 31	1 13	6 49	1 34	22 48	0 48	24 6	0 32	38 7	17 19	11 6	11 41	23 23		n.a.
T 21	11 35	11 53	3 50	0 10	2 45	0 26	1 27	26 24	2 44	5 26	1 13	6 52	1 34	22 48	0 48	24 6	0 32	38 6	17 18	11 9	11 42	23 25		n.a.
F 22	11 57	16 56	4 26	0 s13	2 38	0 s 6	1 25	26 24	2 46	5 22	1 13	6 55	1 34	22 48	0 48	24 6	0 32	38 6	17 18	11 13	11 43	23 27		n.a.
S 23	12 19	21 18	4 50	0 37	2 30	0 38	1 23	26 25	2 49	5 17	1 13	6 57	1 34	22 48	0 48	24 6	0 32	38 5	17 18	11 18	11 45	23 29		n.a.
S 24	12 40	24 49	5 2	1 3	2 23	1 10	1 22	26 26	2 51	5 12	1 14	7 0	1 34	22 48	0 49	24 6	0 32	38 5	17 17	11 22	11 46	23 31		n.a.
M25	13 2	27 15	5 0	1 31	2 15	1 42	1 20	26 26	2 53	5 8	1 14	7 3	1 34	22 48	0 49	24 6	0 32	38 5	17 17	11 27	11 47	23 33		n.a.
T 26	13 23	28 29	4 45	2 1	2 7	2 14	1 18	26 27	2 55	5 3	1 14	7 6	1 34	22 48	0 49	24 6	0 32	38 4	17 16	11 30	11 48	23 35		n.a.
W27	13 44	28 24	4 18	2 32	1 59	2 46	1 16	26 28	2 57	4 58	1 14	7 8	1 34	22 48	0 49	24 7	0 32	38 4	17 16	11 33	11 49	23 37		n.a.
T 28	14 5	26 57	3 39	3 4	1 50	3 17	1 14	26 29	3 0	4 54	1 14	7 11	1 34	22 48	0 49	24 7	0 32	38 3	17 16	11 35	11 50	23 39		n.a.
F 29	14 25	24 12	2 50	3 37	1 42	3 49	1 12	26 29	3 2	4 49	1 14	7 14	1 34	22 48	0 49	24 7	0 32	38 3	17 15	11 36	11 51	23 41		n.a.
S 30	14 s46	20 s15	1 s51	4 s11	1n33	4 s21	1n10	26n30	3n 4	4n45	1n14	7 s16	1n34	22n48	0n49	24 s 7	0 s32	38 s 2	17 s15	11 s36	11 s53	23 s43		n.a.

Julian Day Number = 231507.5, Delta T = 31h16m32s
Ecliptic obliquity = 24°06'38, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°07'18, Lahiri = -60°00'18 Julian Calendar 1 Nov. 4080 BCE == Greg. Calendar 30 Sept. 4080 BCE

The year -4079 astronomical counting style corresponds to year 4080 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4080 BCE
geocentric

DECEMBER 4080 BCE (-4079) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 32 58	9♏36'07	22♒ 1	15♎ 0	14♎36	13♋16	21♍18	21♎53	23°R30	18♐24	27♑40	0♓31	29♒42	22♏14	n.a.	S 1
M 2	2 36 55	10°37'00	5♓20	16°10	15°50	13°29	21°29	22° 0	23♋29	18°26	27°40	0°R31	29°39	22°20	n.a.	M 2
T 3	2 40 51	11°37'50	19° 8	17°22	17° 5	13°41	21°40	22° 7	23°29	18°28	27°41	0°29	29°35	22°27	n.a.	T 3
W 4	2 44 48	12°38'39	3♈26	18°36	18°19	13°53	21°51	22°14	23°29	18°30	27°41	0°26	29°32	22°34	n.a.	W 4
T 5	2 48 44	13°39'25	18°11	19°52	19°34	14° 4	22° 2	22°21	23°29	18°32	27°42	0°19	29°29	22°41	n.a.	T 5
F 6	2 52 41	14°40'10	3♉18	21° 9	20°48	14°15	22°13	22°28	23°28	18°34	27°42	0°10	29°26	22°47	n.a.	F 6
S 7	2 56 37	15°40'54	18°39	22°27	22° 3	14°25	22°23	22°34	23°28	18°36	27°43	29♒59	29°23	22°54	n.a.	S 7
S 8	3 0 34	16°41'35	4♊ 0	23°47	23°17	14°34	22°34	22°41	23°27	18°38	27°44	29°48	29°19	23° 1	n.a.	S 8
M 9	3 4 31	17°42'16	19°10	25° 7	24°32	14°43	22°45	22°48	23°27	18°40	27°44	29°38	29°16	23° 7	n.a.	M 9
T 10	3 8 27	18°42'54	4♋ 1	26°30	25°46	14°52	22°55	22°54	23°26	18°42	27°45	29°30	29°13	23°14	n.a.	T 10
W11	3 12 24	19°43'31	18°24	27°53	27° 1	14°59	23° 5	23° 1	23°26	18°44	27°45	29°24	29°10	23°21	n.a.	W11
T 12	3 16 20	20°44'07	2♌18	29°17	28°15	15° 6	23°15	23° 8	23°25	18°46	27°46	29°21	29° 7	23°28	n.a.	T 12
F 13	3 20 17	21°44'40	15°44	0♏43	29°29	15°13	23°26	23°14	23°24	18°48	27°47	29°20	29° 4	23°34	n.a.	F 13
S 14	3 24 13	22°45'13	28°44	2° 9	0♏44	15°18	23°36	23°21	23°24	18°50	27°47	29°20	29° 0	23°41	n.a.	S 14
S 15	3 28 10	23°45'43	11♍22	3°37	1°58	15°23	23°45	23°27	23°23	18°52	27°48	29°20	28°57	23°48	n.a.	S 15
M16	3 32 7	24°46'12	23°44	5° 5	3°13	15°28	23°55	23°34	23°22	18°54	27°49	29°18	28°54	23°54	n.a.	M16
T 17	3 36 3	25°46'39	5♎53	6°35	4°27	15°31	24° 5	23°40	23°21	18°56	27°49	29°13	28°51	24° 1	n.a.	T 17
W18	3 40 0	26°47'04	17°53	8° 5	5°41	15°34	24°14	23°46	23°20	18°59	27°50	29° 6	28°48	24° 8	n.a.	W18
T 19	3 43 56	27°47'28	29°49	9°37	6°56	15°37	24°24	23°53	23°19	19° 1	27°51	28°56	28°44	24°15	n.a.	T 19
F 20	3 47 53	28°47'50	11♏41	11° 9	8°10	15°38	24°33	23°59	23°18	19° 3	27°52	28°43	28°41	24°21	n.a.	F 20
S 21	3 51 49	29°48'10	23°33	12°43	9°25	15°39	24°42	24° 5	23°17	19° 5	27°53	28°28	28°38	24°28	n.a.	S 21
S 22	3 55 46	0♐48'28	5♐26	14°17	10°39	15°R39	24°51	24°11	23°16	19° 7	27°53	28°13	28°35	24°35	n.a.	S 22
M23	3 59 43	1°48'43	17°20	15°52	11°53	15°38	25° 0	24°18	23°14	19° 9	27°54	27°59	28°32	24°42	n.a.	M23
T 24	4 3 39	2°48'57	29°17	17°29	13° 8	15°37	25° 9	24°24	23°13	19°11	27°55	27°46	28°29	24°48	n.a.	T 24
W25	4 7 36	3°49'09	11♑19	19° 6	14°22	15°35	25°18	24°30	23°12	19°14	27°56	27°36	28°25	24°55	n.a.	W25
T 26	4 11 32	4°49'18	23°28	20°44	15°36	15°32	25°27	24°36	23°10	19°16	27°57	27°29	28°22	25° 2	n.a.	T 26
F 27	4 15 29	5°49'25	5♒47	22°23	16°50	15°28	25°35	24°42	23° 9	19°18	27°58	27°25	28°19	25° 8	n.a.	F 27
S 28	4 19 25	6°49'29	18°20	24° 4	18° 5	15°23	25°43	24°48	23° 8	19°20	27°59	27°23	28°16	25°15	n.a.	S 28
S 29	4 23 22	7°49'31	1♓10	25°45	19°19	15°18	25°51	24°53	23° 6	19°23	28° 0	27°23	28°13	25°22	n.a.	S 29
M30	4 27 18	8°49'30	14°22	27°27	20°33	15°12	26° 0	24°59	23° 4	19°25	28° 1	27°23	28°10	25°29	n.a.	M30
T 31	4 31 15	9♐49'27	28♓ 0	29♏11	21♏47	15♋ 5	26♍ 7	25♎ 5	23♋ 3	19♐27	28♑ 2	27♒22	28♒ 6	25♏35	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	15s 6	15s16	0s45	4s46	1n25	4s52	1n 8	26n31	3n 7	4n40	1n14	7s19	1n34	22n48	0n49	24s 7	0s32	38s 2	17s15	11s36	11s54	23s45			n.a.
M 2	15 25	9 25	0n26	5 22	1 17	5 24	1 5	26 32	3 9	4 36	1 14	7 22	1 34	22 48	0 49	24 7	0 32	38 1	17 14	11 36	11 55	23 47			n.a.
T 3	15 45	2 56	1 37	5 58	1 8	5 55	1 3	26 33	3 11	4 31	1 14	7 24	1 34	22 48	0 49	24 8	0 32	38 1	17 14	11 37	11 56	23 49			n.a.
W 4	16 4	3n54	2 45	6 34	1 0	6 26	1 1	26 34	3 14	4 27	1 14	7 27	1 34	22 48	0 49	24 8	0 32	38 1	17 14	11 38	11 57	23 51			n.a.
T 5	16 23	10 45	3 44	7 11	0 51	6 58	0 59	26 36	3 16	4 23	1 14	7 29	1 34	22 49	0 49	24 8	0 32	38 0	17 13	11 40	11 58	23 53			n.a.
F 6	16 41	17 9	4 29	7 49	0 43	7 28	0 56	26 37	3 19	4 18	1 14	7 32	1 34	22 49	0 49	24 8	0 32	38 0	17 13	11 43	11 59	23 55			n.a.
S 7	16 59	22 34	4 55	8 26	0 35	7 59	0 54	26 38	3 21	4 14	1 15	7 35	1 34	22 49	0 49	24 8	0 32	37 59	17 12	11 47	12 1	23 57			n.a.
S 8	17 17	26 26	5 0	9 4	0 27	8 30	0 52	26 40	3 24	4 10	1 15	7 37	1 34	22 49	0 49	24 8	0 32	37 59	17 12	11 51	12 2	23 59			n.a.
M 9	17 35	28 22	4 43	9 42	0 19	9 0	0 49	26 41	3 26	4 6	1 15	7 40	1 34	22 49	0 49	24 9	0 32	37 58	17 12	11 55	12 3	24 0			n.a.
T 10	17 52	28 11	4 8	10 20	0 11	9 30	0 47	26 42	3 29	4 2	1 15	7 42	1 34	22 49	0 49	24 9	0 32	37 58	17 11	11 58	12 4	24 2			n.a.
W11	18 9	26 4	3 18	10 58	0 3	10 0	0 45	26 44	3 31	3 58	1 15	7 45	1 34	22 49	0 49	24 9	0 32	37 57	17 11	12 0	12 5	24 4			n.a.
T 12	18 26	22 26	2 18	11 36	0s 4	10 30	0 42	26 46	3 34	3 54	1 15	7 47	1 34	22 50	0 49	24 9	0 32	37 57	17 11	12 1	12 6	24 6			n.a.
F 13	18 42	17 42	1 11	12 14	0 12	10 59	0 40	26 48	3 36	3 50	1 15	7 50	1 34	22 50	0 49	24 9	0 32	37 56	17 10	12 2	12 7	24 8			n.a.
S 14	18 58	12 18	0 3	12 51	0 19	11 28	0 37	26 49	3 39	3 46	1 15	7 52	1 34	22 50	0 50	24 10	0 32	37 56	17 10	12 2	12 9	24 10			n.a.
S 15	19 14	6 32	1s 3	13 29	0 26	11 57	0 35	26 51	3 41	3 42	1 15	7 55	1 34	22 50	0 50	24 10	0 32	37 55	17 10	12 2	12 10	24 12			n.a.
M16	19 29	0 39	2 5	14 6	0 33	12 25	0 32	26 53	3 44	3 38	1 15	7 57	1 34	22 50	0 50	24 10	0 32	37 55	17 9	12 2	12 11	24 14			n.a.
T 17	19 44	5s 8	3 0	14 43	0 40	12 54	0 30	26 56	3 47	3 34	1 16	7 59	1 34	22 50	0 50	24 10	0 32	37 54	17 9	12 4	12 12	24 15			n.a.
W18	19 59	10 40	3 46	15 20	0 46	13 22	0 27	26 58	3 49	3 30	1 16	8 2	1 34	22 51	0 50	24 10	0 32	37 54	17 9	12 7	12 13	24 17			n.a.
T 19	20 13	15 47	4 22	15 56	0 53	13 49	0 25	27 0	3 52	3 26	1 16	8 4	1 34	22 51	0 50	24 11	0 32	37 53	17 8	12 10	12 14	24 19			n.a.
F 20	20 27	20 17	4 46	16 31	0 59	14 16	0 22	27 3	3 54	3 23	1 16	8 7	1 34	22 51	0 50	24 11	0 32	37 53	17 8	12 15	12 15	24 21			n.a.
S 21	20 40	23 58	4 58	17 7	1 5	14 43	0 20	27 5	3 57	3 19	1 16	8 9	1 34	22 51	0 50	24 11	0 32	37 52	17 8	12 20	12 17	24 23			n.a.
S 22	20 53	26 40	4 56	17 41	1 10	15 10	0 17	27 8	4 0	3 16	1 16	8 11	1 34	22 52	0 50	24 11	0 32	37 52	17 8	12 25	12 18	24 24			n.a.
M23	21 6	28 10	4 42	18 15	1 16	15 36	0 15	27 10	4 2	3 12	1 16	8 13	1 34	22 52	0 50	24 11	0 32	37 51	17 7	12 31	12 19	24 26			n.a.
T 24	21 18	28 22	4 16	18 48	1 21	16 1	0 12	27 13	4 5	3 8	1 16	8 16	1 34	22 52	0 50	24 11	0 32	37 51	17 7	12 35	12 20	24 28			n.a.
W25	21 30	27 13	3 37	19 21	1 25	16 27	0 10	27 16	4 8	3 5	1 17	8 18	1 34	22 52	0 50	24 12	0 32	37 50	17 7	12 39	12 21	24 30			n.a.
T 26	21 42	24 46	2 49	19 53	1 30	16 51	0 7	27 19	4 10	3 2	1 17	8 20	1 34	22 53	0 50	24 12	0 32	37 50	17 6	12 41	12 22	24 32			n.a.
F 27	21 53	21 9	1 51	20 24	1 34	17 16	0 5	27 22	4 13	2 58	1 17	8 22	1 34	22 53	0 50	24 12	0 32	37 49	17 6	12 42	12 23	24 33			n.a.
S 28	22 3	16 31	0 48	20 53	1 38	17 40	0 2	27 25	4 15	2 55	1 17	8 25	1 34	22 53	0 50	24 12	0 32	37 49	17 6	12 43	12 24	24 35			n.a.
S 29	22 13	11 3	0n20	21 22	1 41	18 3	0s 1	27 28	4 18	2 52	1 17	8 27	1 34	22 54	0 50	24 12	0 32	37 48	17 5	12 43	12 26	24 37			n.a.
M30	22 23	4 58	1 29	21 50	1 45	18 26	0 3	27 32	4 21	2 49	1 17	8 29	1 34	22 54	0 50	24 13	0 32	37 48	17 5	12 43	12 27	24 39			n.a.
T 31	22s33	1n32	2n34	22s17	1s47	18s49	0s 5	27n35	4n23	2n46	1n17	8s31	1n34	22n54	0n50	24s13	0s32	37s47	17s 5	12s44	12s28	24s40			n.a.

Julian Day Number = 231537.5, Delta T = 31h16m28s
Ecliptic obliquity = 24°06'38, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°07'14, Lahiri = -60°00'14 Julian Calendar 1 Dec. 4080 BCE == Greg. Calendar 30 Oct. 4080 BCE

The year -4079 astronomical counting style corresponds to year 4080 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4079 BCE
geocentric

JANUARY 4079 BCE (-4078) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 35 12	10♐49'22	12♈ 4	0♐55	23♏ 1	14°R57	26♍15	25♎11	23°R 1	19♐29	28♑ 3	27°R19	28♒ 3	25♏42	n.a.	W 1
T 2	4 39 8	11°49'14	26°36	2°41	24°16	14♋49	26°23	25°16	23♋ 0	19°32	28° 4	27♒13	28° 0	25°49	n.a.	T 2
F 3	4 43 5	12°49'03	11♉32	4°28	25°30	14°40	26°30	25°22	22°58	19°34	28° 5	27° 5	27°57	25°56	n.a.	F 3
S 4	4 47 1	13°48'51	26°44	6°16	26°44	14°30	26°38	25°27	22°56	19°36	28° 6	26°55	27°54	26° 2	n.a.	S 4
S 5	4 50 58	14°48'35	12♊ 2	8° 4	27°58	14°19	26°45	25°33	22°54	19°38	28° 7	26°44	27°50	26° 9	n.a.	S 5
M 6	4 54 54	15°48'18	27°16	9°55	29°12	14° 8	26°52	25°38	22°52	19°41	28° 8	26°34	27°47	26°16	n.a.	M 6
T 7	4 58 51	16°47'59	12♋13	11°46	0♐26	13°56	26°59	25°44	22°51	19°43	28° 9	26°26	27°44	26°22	n.a.	T 7
W 8	5 2 47	17°47'37	26°47	13°38	1°40	13°43	27° 6	25°49	22°49	19°45	28°10	26°20	27°41	26°29	n.a.	W 8
T 9	5 6 44	18°47'13	10♌51	15°31	2°54	13°29	27°13	25°54	22°47	19°47	28°11	26°17	27°38	26°36	n.a.	T 9
F 10	5 10 40	19°46'48	24°26	17°26	4° 8	13°15	27°19	25°59	22°45	19°50	28°13	26°D16	27°35	26°43	n.a.	F 10
S 11	5 14 37	20°46'20	7♍33	19°21	5°23	13° 0	27°26	26° 4	22°43	19°52	28°14	26°16	27°31	26°49	n.a.	S 11
S 12	5 18 34	21°45'50	20°16	21°18	6°37	12°44	27°32	26° 9	22°41	19°54	28°15	26°R17	27°28	26°56	n.a.	S 12
M13	5 22 30	22°45'18	2♎39	23°16	7°51	12°27	27°38	26°14	22°39	19°56	28°16	26°16	27°25	27° 3	n.a.	M13
T 14	5 26 27	23°44'44	14°48	25°14	9° 5	12°10	27°44	26°19	22°37	19°59	28°17	26°14	27°22	27°10	n.a.	T 14
W15	5 30 23	24°44'08	26°46	27°13	10°19	11°53	27°49	26°24	22°34	20° 1	28°18	26° 9	27°19	27°16	n.a.	W15
T 16	5 34 20	25°43'30	8♏39	29°13	11°33	11°34	27°55	26°29	22°32	20° 3	28°20	26° 2	27°16	27°23	n.a.	T 16
F 17	5 38 16	26°42'50	20°30	1♑13	12°47	11°15	28° 0	26°34	22°30	20° 6	28°21	25°53	27°12	27°30	n.a.	F 17
S 18	5 42 13	27°42'08	2♐21	3°14	14° 1	10°56	28° 6	26°38	22°28	20° 8	28°22	25°42	27° 9	27°36	n.a.	S 18
S 19	5 46 9	28°41'23	14°16	5°15	15°15	10°36	28°11	26°43	22°26	20°10	28°23	25°30	27° 6	27°43	n.a.	S 19
M20	5 50 6	29°40'37	26°15	7°15	16°29	10°16	28°16	26°47	22°23	20°12	28°25	25°19	27° 3	27°50	n.a.	M20
T 21	5 54 2	0♑39'48	8♑20	9°15	17°43	9°55	28°20	26°52	22°21	20°15	28°26	25°10	27° 0	27°57	n.a.	T 21
W22	5 57 59	1°38'57	20°33	11°15	18°57	9°34	28°25	26°56	22°19	20°17	28°27	25° 3	26°56	28° 3	n.a.	W22
T 23	6 1 55	2°38'03	2♒53	13°14	20°11	9°12	28°30	27° 0	22°16	20°19	28°28	24°58	26°53	28°10	n.a.	T 23
F 24	6 5 52	3°37'07	15°24	15°11	21°25	8°50	28°34	27° 4	22°14	20°21	28°30	24°55	26°50	28°17	n.a.	F 24
S 25	6 9 49	4°36'08	28° 7	17° 6	22°39	8°28	28°38	27° 8	22°12	20°23	28°31	24°D55	26°47	28°24	n.a.	S 25
S 26	6 13 45	5°35'07	11♓ 5	19° 0	23°53	8° 6	28°42	27°12	22° 9	20°26	28°32	24°56	26°44	28°30	n.a.	S 26
M27	6 17 42	6°34'04	24°20	20°50	25° 6	7°43	28°45	27°16	22° 7	20°28	28°34	24°57	26°41	28°37	n.a.	M27
T 28	6 21 38	7°32'57	7♈54	22°38	26°20	7°21	28°49	27°20	22° 4	20°30	28°35	24°R57	26°37	28°44	n.a.	T 28
W29	6 25 35	8°31'48	21°50	24°22	27°34	6°58	28°52	27°24	22° 2	20°32	28°36	24°56	26°34	28°50	n.a.	W29
T 30	6 29 31	9°30'37	6♉ 7	26° 3	28°48	6°35	28°56	27°28	21°59	20°34	28°38	24°54	26°31	28°57	n.a.	T 30
F 31	6 33 28	10♑29'23	20♉44	27♑40	0♑ 2	6♋13	28♍59	27♎31	21♋57	20♐37	28♑39	24♒49	26♒28	29♏ 4	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	22s42	8n 9	3n33	22s42	1s50	19s10	0s 8	27n39	4n26	2n42	1n17	8s33	1n34	22n55	0n50	24s13	0s32	37s47	17s 5	12s45	12s29	24s42			n.a.
T 2	22 50	14 33	4 20	23 6	1 52	19 32	0 10	27 42	4 28	2 39	1 18	8 35	1 34	22 55	0 50	24 13	0 32	37 46	17 4	12 47	12 30	24 44			n.a.
F 3	22 58	20 18	4 50	23 29	1 53	19 53	0 13	27 45	4 31	2 37	1 18	8 37	1 34	22 55	0 50	24 13	0 32	37 46	17 4	12 50	12 31	24 46			n.a.
S 4	23 6	24 50	5 1	23 50	1 55	20 13	0 15	27 49	4 33	2 34	1 18	8 39	1 34	22 56	0 50	24 14	0 32	37 45	17 4	12 53	12 32	24 47			n.a.
S 5	23 13	27 40	4 50	24 10	1 55	20 33	0 18	27 53	4 35	2 31	1 18	8 41	1 34	22 56	0 50	24 14	0 32	37 45	17 4	12 57	12 33	24 49			n.a.
M 6	23 20	28 24	4 19	24 28	1 55	20 52	0 20	27 56	4 38	2 28	1 18	8 43	1 34	22 56	0 50	24 14	0 32	37 44	17 3	13 0	12 35	24 51			n.a.
T 7	23 26	27 2	3 31	24 44	1 55	21 11	0 22	28 0	4 40	2 25	1 18	8 45	1 35	22 57	0 51	24 14	0 32	37 44	17 3	13 3	12 36	24 52			n.a.
W 8	23 32	23 50	2 30	24 58	1 55	21 29	0 25	28 3	4 42	2 23	1 18	8 47	1 35	22 57	0 51	24 14	0 32	37 43	17 3	13 5	12 37	24 54			n.a.
T 9	23 37	19 17	1 21	25 10	1 53	21 46	0 27	28 7	4 44	2 20	1 19	8 49	1 35	22 57	0 51	24 15	0 32	37 43	17 3	13 6	12 38	24 56			n.a.
F 10	23 42	13 54	0 10	25 21	1 51	22 3	0 29	28 11	4 46	2 18	1 19	8 51	1 35	22 58	0 51	24 15	0 32	37 43	17 2	13 7	12 39	24 57			n.a.
S 11	23 47	8 3	1s 0	25 29	1 49	22 19	0 31	28 14	4 49	2 15	1 19	8 53	1 35	22 58	0 51	24 15	0 32	37 42	17 2	13 7	12 40	24 59			n.a.
S 12	23 51	2 4	2 4	25 35	1 46	22 34	0 34	28 18	4 50	2 13	1 19	8 54	1 35	22 58	0 51	24 15	0 32	37 42	17 2	13 6	12 41	25 1			n.a.
M13	23 54	3s50	3 1	25 38	1 42	22 49	0 36	28 21	4 52	2 10	1 19	8 56	1 35	22 59	0 51	24 15	0 32	37 41	17 2	13 7	12 42	25 2			n.a.
T 14	23 57	9 29	3 48	25 39	1 38	23 3	0 38	28 25	4 54	2 8	1 19	8 58	1 35	22 59	0 51	24 16	0 32	37 41	17 2	13 7	12 44	25 4			n.a.
W15	24 0	14 42	4 25	25 38	1 33	23 17	0 40	28 28	4 56	2 6	1 20	9 0	1 35	23 0	0 51	24 16	0 32	37 40	17 1	13 9	12 45	25 6			n.a.
T 16	24 2	19 20	4 50	25 34	1 28	23 30	0 42	28 32	4 58	2 4	1 20	9 1	1 35	23 0	0 51	24 16	0 32	37 40	17 1	13 12	12 46	25 7			n.a.
F 17	24 4	23 12	5 2	25 28	1 22	23 42	0 44	28 35	4 59	2 2	1 20	9 3	1 35	23 0	0 51	24 16	0 32	37 39	17 1	13 15	12 47	25 9			n.a.
S 18	24 5	26 8	5 1	25 19	1 15	23 53	0 46	28 38	5 1	2 0	1 20	9 5	1 35	23 1	0 51	24 16	0 33	37 39	17 1	13 19	12 48	25 11			n.a.
S 19	24 6	27 55	4 48	25 8	1 7	24 4	0 48	28 41	5 2	1 58	1 20	9 6	1 35	23 1	0 51	24 16	0 33	37 38	17 1	13 23	12 49	25 12			n.a.
M20	24 6	28 24	4 21	24 54	0 59	24 14	0 50	28 44	5 3	1 56	1 20	9 8	1 35	23 2	0 51	24 17	0 33	37 38	17 0	13 26	12 50	25 14			n.a.
T 21	24 6	27 32	3 42	24 37	0 51	24 23	0 52	28 47	5 4	1 54	1 20	9 9	1 35	23 2	0 51	24 17	0 33	37 37	17 0	13 30	12 51	25 15			n.a.
W22	24 6	25 21	2 53	24 18	0 41	24 32	0 54	28 50	5 5	1 52	1 21	9 11	1 35	23 2	0 51	24 17	0 33	37 37	17 0	13 32	12 53	25 17			n.a.
T 23	24 5	21 56	1 55	23 57	0 31	24 39	0 55	28 52	5 6	1 51	1 21	9 12	1 36	23 3	0 51	24 17	0 33	37 36	17 0	13 34	12 54	25 19			n.a.
F 24	24 3	17 28	0 51	23 33	0 20	24 46	0 57	28 55	5 7	1 49	1 21	9 14	1 36	23 3	0 51	24 17	0 33	37 36	17 0	13 35	12 55	25 20			n.a.
S 25	24 1	12 11	0n17	23 8	0 9	24 53	0 59	28 57	5 8	1 48	1 21	9 15	1 36	23 4	0 51	24 18	0 33	37 35	17 0	13 35	12 56	25 22			n.a.
S 26	23 59	6 17	1 26	22 41	0n 2	24 58	1 1	28 59	5 8	1 46	1 21	9 17	1 36	23 4	0 51	24 18	0 33	37 35	16 59	13 35	12 57	25 23			n.a.
M27	23 56	0 0	2 32	22 13	0 14	25 3	1 2	29 1	5 9	1 45	1 21	9 18	1 36	23 5	0 51	24 18	0 33	37 35	16 59	13 34	12 58	25 25			n.a.
T 28	23 53	6n26	3 30	21 43	0 27	25 7	1 4	29 2	5 9	1 43	1 22	9 19	1 36	23 5	0 51	24 18	0 33	37 34	16 59	13 34	12 59	25 26			n.a.
W29	23 49	12 43	4 19	21 12	0 39	25 10	1 5	29 4	5 9	1 42	1 22	9 21	1 36	23 5	0 51	24 18	0 33	37 34	16 59	13 34	13 0	25 28			n.a.
T 30	23 45	18 30	4 52	20 41	0 52	25 13	1 7	29 5	5 9	1 41	1 22	9 22	1 36	23 6	0 51	24 18	0 33	37 33	16 59	13 35	13 1	25 29			n.a.
F 31	23s41	23n21	5n 7	20s 9	1n 5	25s15	1s 8	29n 6	5n 9	1n40	1n22	9s23	1n36	23n 6	0n51	24s19	0s33	37s33	16s59	13s37	13s 3	25s31			n.a.

Julian Day Number = 231568.5, Delta T = 31h16m25s
Ecliptic obliquity = 24°06'37, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°07'10, Lahiri = -60°00'10 Julian Calendar 1 Jan. 4079 BCE == Greg. Calendar 30 Nov. 4080 BCE

The year -4078 astronomical counting style corresponds to year 4079 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4079 BCE
geocentric

FEBRUARY 4079 BCE (-4078) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 37 24	11♉28'07	5♊34	29♉12	1♉16	5°R50	29♍ 2	27♎35	21°R54	20♐39	28♉40	24°R43	26♒25	29♏11	n.a.	S 1
S 2	6 41 21	12°26'48	20°33	0♒39	2°30	5♋27	29° 4	27°38	21♋52	20°41	28°42	24♒37	26°22	29°17	n.a.	S 2
M 3	6 45 17	13°25'28	5♋30	2° 1	3°44	5° 5	29° 7	27°41	21°49	20°43	28°43	24°31	26°18	29°24	n.a.	M 3
T 4	6 49 14	14°24'04	20°17	3°18	4°57	4°43	29° 9	27°45	21°47	20°45	28°45	24°26	26°15	29°31	n.a.	T 4
W 5	6 53 10	15°22'39	4♌45	4°30	6°11	4°21	29°11	27°48	21°44	20°47	28°46	24°23	26°12	29°38	n.a.	W 5
T 6	6 57 7	16°21'12	18°50	5°36	7°25	3°59	29°13	27°51	21°42	20°49	28°47	24°D21	26° 9	29°44	n.a.	T 6
F 7	7 1 4	17°19'42	2♍29	6°36	8°39	3°37	29°15	27°54	21°39	20°51	28°49	24°21	26° 6	29°51	n.a.	F 7
S 8	7 5 0	18°18'11	15°42	7°29	9°53	3°16	29°16	27°57	21°37	20°53	28°50	24°22	26° 2	29°58	n.a.	S 8
S 9	7 8 57	19°16'37	28°31	8°17	11° 7	2°55	29°18	28° 0	21°34	20°56	28°52	24°24	25°59	0♐ 4	n.a.	S 9
M10	7 12 53	20°15'02	10♎59	8°59	12°20	2°35	29°19	28° 3	21°32	20°58	28°53	24°25	25°56	0°11	n.a.	M10
T 11	7 16 50	21°13'25	23°11	9°34	13°34	2°15	29°20	28° 5	21°29	21° 0	28°54	24°R26	25°53	0°18	n.a.	T 11
W12	7 20 46	22°11'46	5♏12	10° 3	14°48	1°56	29°21	28° 8	21°26	21° 2	28°56	24°25	25°50	0°25	n.a.	W12
T 13	7 24 43	23°10'05	17° 5	10°25	16° 2	1°37	29°22	28°10	21°24	21° 4	28°57	24°22	25°47	0°31	n.a.	T 13
F 14	7 28 39	24° 8'22	28°57	10°42	17°16	1°19	29°22	28°13	21°21	21° 6	28°59	24°19	25°43	0°38	n.a.	F 14
S 15	7 32 36	25° 6'38	10♐50	10°52	18°29	1° 1	29°22	28°15	21°19	21° 8	29° 0	24°14	25°40	0°45	n.a.	S 15
S 16	7 36 32	26° 4'52	22°48	10°R56	19°43	0°44	29°R22	28°17	21°16	21°10	29° 1	24° 9	25°37	0°52	n.a.	S 16
M17	7 40 29	27° 3'04	4♑54	10°54	20°57	0°28	29°22	28°19	21°14	21°11	29° 3	24° 5	25°34	0°58	n.a.	M17
T 18	7 44 25	28° 1'14	17° 8	10°46	22°11	0°12	29°22	28°21	21°11	21°13	29° 4	24° 1	25°31	1° 5	n.a.	T 18
W19	7 48 22	28°59'22	29°34	10°33	23°25	29♊57	29°21	28°23	21° 9	21°15	29° 6	23°58	25°28	1°12	n.a.	W19
T 20	7 52 18	29°57'28	12♒11	10°14	24°38	29°42	29°21	28°25	21° 6	21°17	29° 7	23°56	25°24	1°18	n.a.	T 20
F 21	7 56 15	0♒55'33	25° 1	9°52	25°52	29°29	29°20	28°27	21° 3	21°19	29° 8	23°D55	25°21	1°25	n.a.	F 21
S 22	8 0 12	1°53'35	8♓ 3	9°24	27° 6	29°16	29°19	28°28	21° 1	21°21	29°10	23°56	25°18	1°32	n.a.	S 22
S 23	8 4 8	2°51'35	21°19	8°53	28°20	29° 4	29°18	28°30	20°58	21°23	29°11	23°57	25°15	1°39	n.a.	S 23
M24	8 8 5	3°49'33	4♈48	8°20	29°33	28°53	29°16	28°31	20°56	21°24	29°13	23°59	25°12	1°45	n.a.	M24
T 25	8 12 1	4°47'28	18°31	7°43	0♒47	28°42	29°15	28°33	20°53	21°26	29°14	24° 0	25° 8	1°52	n.a.	T 25
W26	8 15 58	5°45'22	2♉28	7° 5	2° 1	28°33	29°13	28°34	20°51	21°28	29°16	24°R 0	25° 5	1°59	n.a.	W26
T 27	8 19 54	6°43'14	16°37	6°26	3°15	28°24	29°11	28°35	20°49	21°30	29°17	24° 0	25° 2	2° 6	n.a.	T 27
F 28	8 23 51	7♒41'03	0♊58	5♒46	4♒28	28♊16	29♍ 9	28♎36	20♋46	21♐31	29♉18	23♒59	24♒59	2♐12	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s36	26n48	5n 3	19s37	1n18	25s16	1s 9	29n 7	5n 9	1n39	1n22	9s25	1n36	23n 7	0n51	24s19	0s33	37s32	16s59	13s39	13s 4	25s32		n.a.
S 2	23 30	28 22	4 38	19 6	1 31	25 16	1 11	29 8	5 8	1 38	1 22	9 26	1 36	23 7	0 51	24 19	0 33	37 32	16 59	13 41	13 5	25 34		n.a.
M 3	23 25	27 53	3 53	18 35	1 44	25 15	1 12	29 8	5 8	1 37	1 23	9 27	1 36	23 8	0 51	24 19	0 33	37 31	16 58	13 43	13 6	25 35		n.a.
T 4	23 18	25 24	2 54	18 5	1 56	25 14	1 13	29 9	5 7	1 36	1 23	9 28	1 37	23 8	0 51	24 19	0 33	37 31	16 58	13 45	13 7	25 37		n.a.
W 5	23 12	21 18	1 44	17 36	2 8	25 12	1 14	29 9	5 7	1 36	1 23	9 29	1 37	23 8	0 51	24 20	0 33	37 31	16 58	13 46	13 8	25 38		n.a.
T 6	23 4	16 4	0 30	17 8	2 20	25 9	1 15	29 9	5 6	1 35	1 23	9 30	1 37	23 9	0 51	24 20	0 33	37 30	16 58	13 46	13 9	25 40		n.a.
F 7	22 57	10 12	0s44	16 43	2 31	25 5	1 16	29 8	5 5	1 34	1 23	9 31	1 37	23 9	0 51	24 20	0 33	37 30	16 58	13 46	13 10	25 41		n.a.
S 8	22 49	4 3	1 54	16 18	2 42	25 1	1 17	29 8	5 4	1 34	1 23	9 32	1 37	23 10	0 51	24 20	0 33	37 29	16 58	13 46	13 11	25 43		n.a.
S 9	22 41	2s 3	2 55	15 56	2 52	24 55	1 18	29 7	5 3	1 34	1 24	9 33	1 37	23 10	0 51	24 20	0 33	37 29	16 58	13 45	13 13	25 44		n.a.
M10	22 32	7 55	3 47	15 36	3 1	24 50	1 19	29 6	5 1	1 33	1 24	9 34	1 37	23 11	0 51	24 20	0 33	37 29	16 58	13 45	13 14	25 46		n.a.
T 11	22 23	13 22	4 27	15 19	3 10	24 43	1 19	29 5	5 0	1 33	1 24	9 35	1 37	23 11	0 51	24 21	0 33	37 28	16 58	13 45	13 15	25 47		n.a.
W12	22 13	18 13	4 55	15 4	3 17	24 35	1 20	29 4	4 58	1 33	1 24	9 36	1 37	23 11	0 51	24 21	0 33	37 28	16 58	13 45	13 16	25 49		n.a.
T 13	22 3	22 20	5 9	14 51	3 24	24 27	1 21	29 3	4 57	1 33	1 24	9 37	1 37	23 12	0 51	24 21	0 33	37 27	16 58	13 46	13 17	25 50		n.a.
F 14	21 53	25 32	5 11	14 42	3 29	24 18	1 21	29 1	4 55	1 33	1 24	9 37	1 37	23 12	0 51	24 21	0 33	37 27	16 58	13 47	13 18	25 51		n.a.
S 15	21 42	27 37	4 59	14 35	3 33	24 9	1 22	28 59	4 53	1 33	1 25	9 38	1 38	23 13	0 51	24 21	0 33	37 27	16 58	13 49	13 19	25 53		n.a.
S 16	21 31	28 28	4 34	14 31	3 37	23 58	1 22	28 58	4 51	1 33	1 25	9 39	1 38	23 13	0 51	24 21	0 33	37 26	16 58	13 50	13 20	25 54		n.a.
M17	21 20	27 57	3 57	14 30	3 38	23 47	1 23	28 56	4 49	1 33	1 25	9 39	1 38	23 13	0 51	24 22	0 33	37 26	16 58	13 52	13 21	25 56		n.a.
T 18	21 8	26 5	3 8	14 31	3 39	23 35	1 23	28 54	4 47	1 33	1 25	9 40	1 38	23 14	0 51	24 22	0 33	37 26	16 58	13 53	13 22	25 57		n.a.
W19	20 56	22 55	2 10	14 36	3 38	23 23	1 23	28 52	4 45	1 33	1 25	9 41	1 38	23 14	0 51	24 22	0 33	37 25	16 58	13 54	13 24	25 58		n.a.
T 20	20 43	18 38	1 4	14 43	3 35	23 10	1 24	28 49	4 43	1 34	1 25	9 41	1 38	23 15	0 51	24 22	0 33	37 25	16 58	13 55	13 25	26 0		n.a.
F 21	20 31	13 27	0n 6	14 53	3 31	22 56	1 24	28 47	4 40	1 34	1 25	9 42	1 38	23 15	0 51	24 22	0 33	37 25	16 58	13 55	13 26	26 1		n.a.
S 22	20 17	7 36	1 17	15 6	3 26	22 42	1 24	28 45	4 38	1 35	1 26	9 42	1 38	23 16	0 51	24 22	0 33	37 24	16 58	13 55	13 27	26 3		n.a.
S 23	20 4	1 20	2 25	15 21	3 19	22 26	1 24	28 42	4 36	1 36	1 26	9 43	1 38	23 16	0 51	24 22	0 33	37 24	16 58	13 55	13 28	26 4		n.a.
M24	19 50	5n 6	3 26	15 37	3 11	22 11	1 24	28 39	4 33	1 36	1 26	9 43	1 38	23 16	0 51	24 23	0 33	37 24	16 58	13 54	13 29	26 5		n.a.
T 25	19 36	11 23	4 17	15 56	3 1	21 54	1 24	28 37	4 31	1 37	1 26	9 44	1 38	23 17	0 51	24 23	0 33	37 23	16 58	13 54	13 30	26 7		n.a.
W26	19 21	17 14	4 53	16 17	2 50	21 37	1 23	28 34	4 28	1 38	1 26	9 44	1 39	23 17	0 51	24 23	0 33	37 23	16 58	13 53	13 31	26 8		n.a.
T 27	19 7	22 15	5 13	16 38	2 38	21 19	1 23	28 31	4 25	1 39	1 26	9 44	1 39	23 17	0 51	24 23	0 33	37 23	16 58	13 54	13 32	26 9		n.a.
F 28	18s52	26n 1	5n13	17s 1	2n25	21s 1	1s23	28n29	4n23	1n40	1n26	9s45	1n39	23n18	0n51	24s23	0s33	37s22	16s58	13s54	13s33	26s11		n.a.

Julian Day Number = 231599.5, Delta T = 31h16m22s
Ecliptic obliquity = 24°06'37, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°07'06, Lahiri = -60°00'05 Julian Calendar 1 Feb. 4079 BCE == Greg. Calendar 31 Dec. 4080 BCE

The year -4078 astronomical counting style corresponds to year 4079 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4079 BCE
geocentric

MARCH 4079 BCE (-4078) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 27 47	8♒38'51	15♊27	5°R 7	5♒42	28°R 9	29°R 6	28♎37	20°R44	21♐33	29♑20	23°R58	24♒56	2♐19	n.a.	S 1
S 2	8 31 44	9°36'36	29°59	4♒29	6°56	28♊ 2	29♍ 4	28°38	20♋41	21°35	29°21	23♒56	24°53	2°26	n.a.	S 2
M 3	8 35 40	10°34'20	14♋29	3°52	8°10	27°57	29° 1	28°39	20°39	21°36	29°23	23°54	24°49	2°32	n.a.	M 3
T 4	8 39 37	11°32'02	28°52	3°18	9°23	27°52	28°58	28°39	20°37	21°38	29°24	23°53	24°46	2°39	n.a.	T 4
W 5	8 43 33	12°29'42	13♌ 1	2°46	10°37	27°48	28°55	28°40	20°34	21°40	29°25	23°52	24°43	2°46	n.a.	W 5
T 6	8 47 30	13°27'21	26°53	2°18	11°51	27°45	28°52	28°40	20°32	21°41	29°27	23°D52	24°40	2°53	n.a.	T 6
F 7	8 51 27	14°24'58	10♍25	1°54	13° 4	27°42	28°49	28°41	20°30	21°43	29°28	23°52	24°37	2°59	n.a.	F 7
S 8	8 55 23	15°22'33	23°36	1°33	14°18	27°41	28°45	28°41	20°28	21°44	29°30	23°53	24°34	3° 6	n.a.	S 8
S 9	8 59 20	16°20'07	6♎25	1°17	15°32	27°D40	28°41	28°41	20°25	21°46	29°31	23°54	24°30	3°13	n.a.	S 9
M10	9 3 16	17°17'40	18°56	1° 5	16°45	27°40	28°37	28°R41	20°23	21°47	29°32	23°54	24°27	3°19	n.a.	M10
T 11	9 7 13	18°15'11	1♏11	0°57	17°59	27°41	28°33	28°41	20°21	21°49	29°34	23°55	24°24	3°26	n.a.	T 11
W12	9 11 9	19°12'41	13°14	0°D54	19°13	27°43	28°29	28°41	20°19	21°50	29°35	23°55	24°21	3°33	n.a.	W12
T 13	9 15 6	20°10'11	25°10	0°56	20°26	27°45	28°25	28°41	20°17	21°52	29°36	23°R55	24°18	3°40	n.a.	T 13
F 14	9 19 2	21° 7'39	7♐ 3	1° 3	21°40	27°48	28°20	28°41	20°15	21°53	29°38	23°55	24°14	3°46	n.a.	F 14
S 15	9 22 59	22° 5'06	18°57	1°14	22°54	27°52	28°16	28°40	20°13	21°54	29°39	23°55	24°11	3°53	n.a.	S 15
S 16	9 26 55	23° 2'32	0♑58	1°30	24° 8	27°56	28°11	28°40	20°10	21°56	29°40	23°55	24° 8	4° 0	n.a.	S 16
M17	9 30 52	23°59'56	13° 8	1°50	25°21	28° 2	28° 6	28°39	20° 8	21°57	29°42	23°D55	24° 5	4° 7	n.a.	M17
T 18	9 34 49	24°57'20	25°31	2°14	26°35	28° 8	28° 1	28°39	20° 7	21°58	29°43	23°55	24° 2	4°13	n.a.	T 18
W19	9 38 45	25°54'42	8♒ 9	2°43	27°49	28°14	27°55	28°38	20° 5	21°59	29°44	23°55	23°59	4°20	n.a.	W19
T 20	9 42 42	26°52'04	21° 4	3°16	29° 2	28°22	27°50	28°37	20° 3	22° 1	29°45	23°R55	23°55	4°27	n.a.	T 20
F 21	9 46 38	27°49'24	4♓14	3°53	0♓16	28°30	27°44	28°36	20° 1	22° 2	29°47	23°55	23°52	4°33	n.a.	F 21
S 22	9 50 35	28°46'43	17°41	4°34	1°30	28°39	27°39	28°35	19°59	22° 3	29°48	23°55	23°49	4°40	n.a.	S 22
S 23	9 54 31	29°44'00	1♈21	5°18	2°43	28°48	27°33	28°34	19°57	22° 4	29°49	23°54	23°46	4°47	n.a.	S 23
M24	9 58 28	0♓41'17	15°14	6° 6	3°57	28°58	27°27	28°33	19°56	22° 5	29°51	23°53	23°43	4°54	n.a.	M24
T 25	10 2 24	1°38'32	29°17	6°58	5°11	29° 9	27°21	28°31	19°54	22° 6	29°52	23°53	23°39	5° 0	n.a.	T 25
W26	10 6 21	2°35'45	13♉26	7°53	6°24	29°21	27°14	28°30	19°52	22° 7	29°53	23°52	23°36	5° 7	n.a.	W26
T 27	10 10 17	3°32'58	27°39	8°52	7°38	29°33	27° 8	28°28	19°51	22° 8	29°54	23°D51	23°33	5°14	n.a.	T 27
F 28	10 14 14	4°30'09	11♊53	9°54	8°52	29°46	27° 2	28°27	19°49	22° 9	29°55	23°51	23°30	5°20	n.a.	F 28
S 29	10 18 11	5°27'20	26° 7	10°59	10° 5	29°59	26°55	28°25	19°47	22°10	29°57	23°52	23°27	5°27	n.a.	S 29
S 30	10 22 7	6°24'29	10♋16	12° 7	11°19	0♋13	26°49	28°23	19°46	22°11	29°58	23°53	23°24	5°34	n.a.	S 30
M31	10 26 4	7♓21'36	24♋20	13♒18	12♓32	0♋27	26♍42	28♎21	19♋44	22♐12	29♑59	23♒54	23♒20	5♐41	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18s36	28n 9	4n53	17s24	2n11	20s42	1s23	28n26	4n20	1n41	1n26	9s45	1n39	23n18	0n51	24s23	0s33	37s22	16s58	13s54	13s34	26s12		n.a.
S 2	18 20	28 22	4 15	17 48	1 57	20 23	1 22	28 23	4 17	1 42	1 27	9 45	1 39	23 19	0 51	24 23	0 33	37 22	16 58	13 55	13 36	26 13		n.a.
M 3	18 4	26 37	3 21	18 11	1 41	20 3	1 22	28 20	4 15	1 43	1 27	9 45	1 39	23 19	0 51	24 24	0 33	37 22	16 58	13 56	13 37	26 15		n.a.
T 4	17 48	23 8	2 14	18 35	1 26	19 42	1 21	28 17	4 12	1 44	1 27	9 46	1 39	23 19	0 51	24 24	0 34	37 21	16 58	13 56	13 38	26 16		n.a.
W 5	17 32	18 20	1 0	18 58	1 10	19 21	1 21	28 15	4 9	1 46	1 27	9 46	1 39	23 20	0 51	24 24	0 34	37 21	16 58	13 56	13 39	26 17		n.a.
T 6	17 15	12 38	0s17	19 20	0 53	19 0	1 20	28 12	4 6	1 47	1 27	9 46	1 39	23 20	0 51	24 24	0 34	37 21	16 58	13 56	13 40	26 18		n.a.
F 7	16 58	6 29	1 30	19 41	0 37	18 37	1 19	28 9	4 3	1 49	1 27	9 46	1 39	23 20	0 51	24 24	0 34	37 20	16 58	13 56	13 41	26 20		n.a.
S 8	16 40	0 13	2 37	20 1	0 21	18 15	1 18	28 6	4 1	1 50	1 27	9 46	1 40	23 21	0 51	24 24	0 34	37 20	16 58	13 56	13 42	26 21		n.a.
S 9	16 23	5s53	3 34	20 20	0 6	17 52	1 18	28 3	3 58	1 52	1 27	9 46	1 40	23 21	0 51	24 24	0 34	37 20	16 58	13 56	13 43	26 22		n.a.
M10	16 5	11 36	4 20	20 38	0s10	17 28	1 17	28 0	3 55	1 54	1 27	9 46	1 40	23 21	0 51	24 24	0 34	37 20	16 58	13 55	13 44	26 23		n.a.
T 11	15 47	16 45	4 52	20 54	0 24	17 4	1 16	27 57	3 52	1 55	1 28	9 46	1 40	23 22	0 51	24 25	0 34	37 20	16 59	13 55	13 45	26 25		n.a.
W12	15 29	21 10	5 11	21 9	0 39	16 39	1 15	27 55	3 49	1 57	1 28	9 46	1 40	23 22	0 51	24 25	0 34	37 19	16 59	13 55	13 46	26 26		n.a.
T 13	15 10	24 42	5 16	21 22	0 52	16 14	1 14	27 52	3 46	1 59	1 28	9 45	1 40	23 22	0 51	24 25	0 34	37 19	16 59	13 55	13 48	26 27		n.a.
F 14	14 51	27 9	5 8	21 33	1 5	15 49	1 13	27 49	3 44	2 1	1 28	9 45	1 40	23 23	0 51	24 25	0 34	37 19	16 59	13 55	13 49	26 28		n.a.
S 15	14 32	28 24	4 47	21 42	1 18	15 23	1 11	27 46	3 41	2 3	1 28	9 45	1 40	23 23	0 51	24 25	0 34	37 19	16 59	13 55	13 50	26 29		n.a.
S 16	14 13	28 19	4 13	21 50	1 29	14 57	1 10	27 43	3 38	2 5	1 28	9 45	1 40	23 23	0 51	24 25	0 34	37 18	16 59	13 55	13 51	26 31		n.a.
M17	13 53	26 52	3 27	21 56	1 40	14 30	1 9	27 41	3 35	2 7	1 28	9 44	1 40	23 23	0 51	24 25	0 34	37 18	16 59	13 55	13 52	26 32		n.a.
T 18	13 34	24 6	2 31	22 0	1 50	14 3	1 8	27 38	3 32	2 9	1 28	9 44	1 40	23 24	0 51	24 25	0 34	37 18	16 59	13 55	13 53	26 33		n.a.
W19	13 14	20 7	1 26	22 2	1 59	13 36	1 6	27 35	3 29	2 11	1 28	9 44	1 41	23 24	0 51	24 26	0 34	37 18	17 0	13 55	13 54	26 34		n.a.
T 20	12 54	15 8	0 16	22 2	2 7	13 8	1 5	27 33	3 27	2 14	1 28	9 43	1 41	23 24	0 51	24 26	0 34	37 18	17 0	13 55	13 55	26 35		n.a.
F 21	12 34	9 21	0n57	22 0	2 15	12 40	1 3	27 30	3 24	2 16	1 28	9 43	1 41	23 24	0 51	24 26	0 34	37 18	17 0	13 55	13 56	26 37		n.a.
S 22	12 13	3 3	2 8	21 57	2 22	12 12	1 2	27 27	3 21	2 18	1 28	9 42	1 41	23 25	0 51	24 26	0 34	37 17	17 0	13 55	13 57	26 38		n.a.
S 23	11 53	3n29	3 13	21 51	2 28	11 43	1 0	27 24	3 18	2 21	1 28	9 42	1 41	23 25	0 51	24 26	0 34	37 17	17 0	13 56	13 58	26 39		n.a.
M24	11 32	9 57	4 7	21 44	2 33	11 14	0 58	27 22	3 15	2 23	1 28	9 41	1 41	23 25	0 51	24 26	0 34	37 17	17 0	13 56	13 59	26 40		n.a.
T 25	11 11	15 59	4 48	21 35	2 37	10 45	0 57	27 19	3 13	2 26	1 28	9 41	1 41	23 25	0 51	24 26	0 34	37 17	17 1	13 56	14 1	26 41		n.a.
W26	10 50	21 14	5 11	21 24	2 41	10 16	0 55	27 16	3 10	2 28	1 28	9 40	1 41	23 26	0 51	24 26	0 34	37 17	17 1	13 56	14 2	26 42		n.a.
T 27	10 29	25 18	5 15	21 11	2 44	9 46	0 53	27 14	3 7	2 31	1 28	9 40	1 41	23 26	0 51	24 26	0 34	37 17	17 1	13 56	14 3	26 43		n.a.
F 28	10 8	27 48	5 1	20 55	2 46	9 16	0 52	27 11	3 4	2 34	1 28	9 39	1 41	23 26	0 51	24 26	0 34	37 17	17 1	13 56	14 4	26 44		n.a.
S 29	9 46	28 30	4 28	20 38	2 48	8 46	0 50	27 8	3 2	2 36	1 28	9 38	1 41	23 26	0 51	24 26	0 34	37 17	17 1	13 56	14 5	26 45		n.a.
S 30	9 24	27 20	3 38	20 19	2 48	8 15	0 48	27 6	2 59	2 39	1 28	9 38	1 41	23 26	0 51	24 27	0 34	37 16	17 2	13 56	14 6	26 47		n.a.
M31	9s 3	24n25	2n36	19s58	2s48	7s45	0s46	27n 3	2n57	2n42	1n28	9s37	1n41	23n27	0n51	24s27	0s34	37s16	17s 2	13s56	14s 7	26s48		n.a.

Julian Day Number = 231627.5, Delta T = 31h16m19s
Ecliptic obliquity = 24°06'37, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°07'02, Lahiri = -60°00'02 Julian Calendar 1 March 4079 BCE == Greg. Calendar 28 Jan. 4079 BCE

The year -4078 astronomical counting style corresponds to year 4079 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4079 BCE
geocentric

APRIL 4079 BCE (-4078) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 30 0	8♓18'43	8♌14	14♒32	13♓46	0♋42	26°R35	28°R19	19°R43	22♐13	0♒ 0	23♒55	23♒17	5♐47	n.a.	T 1
W 2	10 33 57	9°15'49	21°58	15°49	15° 0	0°58	26♍28	28♎17	19♋42	22°14	0° 1	23°R55	23°14	5°54	n.a.	W 2
T 3	10 37 53	10°12'54	5♍28	17° 9	16°13	1°14	26°21	28°15	19°40	22°14	0° 2	23°55	23°11	6° 1	n.a.	T 3
F 4	10 41 50	11° 9'58	18°43	18°31	17°27	1°31	26°14	28°13	19°39	22°15	0° 4	23°54	23° 8	6° 8	n.a.	F 4
S 5	10 45 46	12° 7'01	1♎42	19°57	18°41	1°48	26° 7	28°11	19°38	22°16	0° 5	23°52	23° 5	6°14	n.a.	S 5
S 6	10 49 43	13° 4'04	14°25	21°25	19°54	2° 6	26° 0	28° 8	19°37	22°17	0° 6	23°49	23° 1	6°21	n.a.	S 6
M 7	10 53 40	14° 1'06	26°52	22°56	21° 8	2°24	25°52	28° 6	19°35	22°17	0° 7	23°46	22°58	6°28	n.a.	M 7
T 8	10 57 36	14°58'08	9♏ 6	24°30	22°21	2°42	25°45	28° 3	19°34	22°18	0° 8	23°43	22°55	6°34	n.a.	T 8
W 9	11 1 33	15°55'09	21° 9	26° 7	23°35	3° 2	25°38	28° 1	19°33	22°19	0° 9	23°41	22°52	6°41	n.a.	W 9
T 10	11 5 29	16°52'11	3♐ 6	27°46	24°49	3°21	25°30	27°58	19°32	22°19	0°10	23°39	22°49	6°48	n.a.	T 10
F 11	11 9 26	17°49'12	14°59	29°28	26° 2	3°41	25°23	27°55	19°31	22°20	0°11	23°D38	22°45	6°55	n.a.	F 11
S 12	11 13 22	18°46'13	26°53	1♓12	27°16	4° 2	25°15	27°52	19°30	22°20	0°12	23°38	22°42	7° 1	n.a.	S 12
S 13	11 17 19	19°43'14	8♉54	3° 0	28°29	4°23	25° 8	27°49	19°30	22°21	0°13	23°39	22°39	7° 8	n.a.	S 13
M14	11 21 16	20°40'14	21° 6	4°49	29°43	4°44	25° 0	27°46	19°29	22°21	0°14	23°41	22°36	7°15	n.a.	M14
T 15	11 25 12	21°37'15	3♒34	6°41	0♈57	5° 6	24°52	27°43	19°28	22°22	0°15	23°43	22°33	7°21	n.a.	T 15
W16	11 29 9	22°34'15	16°19	8°36	2°10	5°29	24°45	27°40	19°27	22°22	0°16	23°44	22°30	7°28	n.a.	W16
T 17	11 33 5	23°31'15	29°26	10°33	3°24	5°51	24°37	27°37	19°27	22°22	0°17	23°R44	22°26	7°35	n.a.	T 17
F 18	11 37 2	24°28'15	12♓55	12°32	4°37	6°15	24°30	27°34	19°26	22°23	0°18	23°42	22°23	7°42	n.a.	F 18
S 19	11 40 58	25°25'15	26°44	14°34	5°51	6°38	24°22	27°30	19°25	22°23	0°19	23°40	22°20	7°48	n.a.	S 19
S 20	11 44 55	26°22'15	10♈51	16°37	7° 5	7° 2	24°14	27°27	19°25	22°23	0°20	23°36	22°17	7°55	n.a.	S 20
M21	11 48 52	27°19'14	25°12	18°42	8°18	7°26	24° 7	27°23	19°24	22°23	0°20	23°31	22°14	8° 2	n.a.	M21
T 22	11 52 48	28°16'14	9♉40	20°48	9°32	7°51	23°59	27°20	19°24	22°24	0°21	23°26	22°11	8° 9	n.a.	T 22
W23	11 56 45	29°13'13	24°10	22°56	10°45	8°16	23°51	27°16	19°24	22°24	0°22	23°22	22° 7	8°15	n.a.	W23
T 24	12 0 41	0♈10'12	8♊37	25° 5	11°59	8°42	23°44	27°13	19°23	22°24	0°23	23°19	22° 4	8°22	n.a.	T 24
F 25	12 4 38	1° 7'10	22°56	27°15	13°13	9° 8	23°36	27° 9	19°23	22°24	0°24	23°17	22° 1	8°29	n.a.	F 25
S 26	12 8 34	2° 4'08	7♋ 4	29°25	14°26	9°34	23°29	27° 5	19°23	22°24	0°24	23°D17	21°58	8°35	n.a.	S 26
S 27	12 12 31	3° 1'07	21° 0	1♈35	15°40	10° 0	23°21	27° 1	19°23	22°R24	0°25	23°18	21°55	8°42	n.a.	S 27
M28	12 16 28	3°58'04	4♌43	3°46	16°53	10°27	23°14	26°57	19°23	22°24	0°26	23°19	21°51	8°49	n.a.	M28
T 29	12 20 24	4°55'02	18°14	5°56	18° 7	10°54	23° 7	26°54	19°D23	22°24	0°27	23°R20	21°48	8°56	n.a.	T 29
W30	12 24 21	5♈52'00	1♍33	8♈ 5	19♈20	11♋22	22♍59	26♎50	19♋23	22♐24	0♒27	23♒20	21♒45	9♐ 2	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8 s41	20n 5	1n26	19 s35	2 s47	7 s14	0 s44	27n 0	2n54	2n44	1n28	9 s36	1n41	23n27	0n51	24 s27	0 s34	37 s16	17 s 2	13 s55	14 s 8	26 s49		n.a.
W 2	8 19	14 45	0 11	19 10	2 46	6 43	0 42	26 58	2 51	2 47	1 28	9 35	1 42	23 27	0 50	24 27	0 34	37 16	17 2	13 55	14 9	26 50		n.a.
T 3	7 57	8 47	1 s 3	18 43	2 44	6 12	0 40	26 55	2 49	2 50	1 28	9 34	1 42	23 27	0 50	24 27	0 34	37 16	17 2	13 55	14 10	26 51		n.a.
F 4	7 35	2 34	2 12	18 14	2 41	5 40	0 38	26 52	2 46	2 53	1 28	9 34	1 42	23 27	0 50	24 27	0 34	37 16	17 3	13 56	14 11	26 52		n.a.
S 5	7 12	3 s38	3 13	17 43	2 38	5 9	0 36	26 49	2 44	2 56	1 28	9 33	1 42	23 28	0 50	24 27	0 34	37 16	17 3	13 56	14 12	26 53		n.a.
S 6	6 50	9 33	4 3	17 10	2 33	4 37	0 34	26 47	2 41	2 59	1 28	9 32	1 42	23 28	0 50	24 27	0 35	37 16	17 3	13 57	14 13	26 54		n.a.
M 7	6 27	14 58	4 40	16 35	2 29	4 5	0 31	26 44	2 39	3 2	1 28	9 31	1 42	23 28	0 50	24 27	0 35	37 16	17 3	13 58	14 14	26 55		n.a.
T 8	6 5	19 42	5 4	15 58	2 23	3 34	0 29	26 41	2 36	3 5	1 28	9 30	1 42	23 28	0 50	24 27	0 35	37 16	17 4	13 59	14 16	26 56		n.a.
W 9	5 42	23 35	5 14	15 19	2 17	3 2	0 27	26 38	2 34	3 8	1 28	9 29	1 42	23 28	0 50	24 27	0 35	37 16	17 4	14 0	14 17	26 57		n.a.
T 10	5 19	26 25	5 10	14 37	2 11	2 30	0 25	26 35	2 31	3 11	1 28	9 28	1 42	23 28	0 50	24 27	0 35	37 16	17 4	14 1	14 18	26 58		n.a.
F 11	4 57	28 5	4 53	13 54	2 4	1 58	0 23	26 32	2 29	3 14	1 28	9 27	1 42	23 28	0 50	24 27	0 35	37 16	17 4	14 1	14 19	26 59		n.a.
S 12	4 34	28 27	4 23	13 9	1 56	1 26	0 20	26 29	2 26	3 16	1 28	9 26	1 42	23 28	0 50	24 28	0 35	37 16	17 5	14 1	14 20	27 0		n.a.
S 13	4 11	27 29	3 41	12 22	1 48	0 53	0 18	26 26	2 24	3 19	1 28	9 24	1 42	23 28	0 50	24 28	0 35	37 16	17 5	14 1	14 21	27 1		n.a.
M14	3 48	25 11	2 49	11 33	1 40	0 21	0 16	26 23	2 22	3 23	1 28	9 23	1 42	23 29	0 50	24 28	0 35	37 16	17 5	14 0	14 22	27 2		n.a.
T 15	3 25	21 39	1 48	10 42	1 30	0n11	0 13	26 20	2 19	3 26	1 28	9 22	1 42	23 29	0 50	24 28	0 35	37 16	17 5	13 59	14 23	27 3		n.a.
W16	3 2	17 2	0 40	9 49	1 21	0 43	0 11	26 16	2 17	3 29	1 28	9 21	1 42	23 29	0 50	24 28	0 35	37 16	17 6	13 59	14 24	27 4		n.a.
T 17	2 38	11 30	0n31	8 55	1 11	1 15	0 9	26 13	2 15	3 32	1 27	9 20	1 42	23 29	0 50	24 28	0 35	37 16	17 6	13 59	14 25	27 5		n.a.
F 18	2 15	5 19	1 43	7 59	1 1	1 48	0 6	26 10	2 12	3 35	1 27	9 19	1 42	23 29	0 50	24 28	0 35	37 16	17 6	14 0	14 26	27 6		n.a.
S 19	1 52	1n16	2 50	7 1	0 51	2 20	0 4	26 6	2 10	3 38	1 27	9 17	1 42	23 29	0 50	24 28	0 35	37 16	17 6	14 0	14 27	27 7		n.a.
S 20	1 29	7 54	3 49	6 3	0 40	2 52	0 1	26 3	2 8	3 41	1 27	9 16	1 42	23 29	0 50	24 28	0 35	37 16	17 7	14 2	14 28	27 8		n.a.
M21	1 6	14 14	4 34	5 3	0 30	3 24	0n 1	25 59	2 6	3 44	1 27	9 15	1 42	23 29	0 50	24 28	0 35	37 16	17 7	14 3	14 29	27 9		n.a.
T 22	0 42	19 52	5 2	4 2	0 19	3 56	0 3	25 55	2 3	3 47	1 27	9 13	1 42	23 29	0 50	24 28	0 35	37 16	17 7	14 5	14 30	27 9		n.a.
W23	0 19	24 21	5 11	3 0	0 8	4 28	0 6	25 52	2 1	3 49	1 27	9 12	1 42	23 29	0 50	24 28	0 35	37 16	17 8	14 7	14 32	27 10		n.a.
T 24	0n 4	27 17	5 0	1 58	0n 2	4 59	0 8	25 48	1 59	3 52	1 26	9 11	1 42	23 29	0 50	24 28	0 35	37 17	17 8	14 8	14 33	27 11		n.a.
F 25	0 27	28 25	4 30	0 56	0 13	5 31	0 11	25 44	1 57	3 55	1 26	9 9	1 42	23 29	0 50	24 28	0 35	37 17	17 8	14 8	14 34	27 12		n.a.
S 26	0 51	27 39	3 45	0n 7	0 23	6 3	0 13	25 40	1 55	3 58	1 26	9 8	1 42	23 29	0 50	24 28	0 35	37 17	17 9	14 8	14 35	27 13		n.a.
S 27	1 14	25 9	2 46	1 9	0 33	6 34	0 16	25 35	1 53	4 1	1 26	9 7	1 42	23 29	0 50	24 28	0 35	37 17	17 9	14 8	14 36	27 14		n.a.
M28	1 37	21 13	1 39	2 11	0 43	7 5	0 18	25 31	1 50	4 4	1 26	9 5	1 42	23 29	0 50	24 28	0 35	37 17	17 9	14 7	14 37	27 15		n.a.
T 29	2 0	16 13	0 28	3 12	0 52	7 37	0 20	25 27	1 48	4 7	1 26	9 4	1 42	23 29	0 49	24 28	0 35	37 17	17 9	14 7	14 38	27 16		n.a.
W30	2n24	10n32	0 s44	4n13	1n 1	8n 7	0n23	25n22	1n46	4n10	1n25	9 s 2	1n42	23n29	0n49	24 s28	0 s35	37 s17	17 s10	14 s 7	14 s39	27 s16		n.a.

Julian Day Number = 231658.5, Delta T = 31h16m16s
Ecliptic obliquity = 24°06'37, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°06'58, Lahiri = -59°59'58 Julian Calendar 1 Apr. 4079 BCE == Greg. Calendar 28 Feb. 4079 BCE

The year -4078 astronomical counting style corresponds to year 4079 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4079 BCE
geocentric

MAY 4079 BCE (-4078) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 28 17	6♈48'57	14♍40	10♈14	20♈34	11♋50	22°R52	26°R46	19♋23	22°R24	0♒28	23°R18	21♒42	9♐ 9	n.a.	T 1
F 2	12 32 14	7°45'55	27°35	12°22	21°48	12°18	22♍45	26♎42	19°23	22♐24	0°29	23♒14	21°39	9°16	n.a.	F 2
S 3	12 36 10	8°42'53	10♎17	14°28	23° 1	12°46	22°38	26°38	19°23	22°24	0°29	23° 8	21°36	9°22	n.a.	S 3
S 4	12 40 7	9°39'51	22°48	16°33	24°15	13°15	22°31	26°33	19°23	22°23	0°30	23° 0	21°32	9°29	n.a.	S 4
M 5	12 44 4	10°36'50	5♏ 7	18°37	25°28	13°44	22°24	26°29	19°23	22°23	0°31	22°52	21°29	9°36	n.a.	M 5
T 6	12 48 0	11°33'49	17°16	20°39	26°42	14°14	22°17	26°25	19°24	22°23	0°31	22°43	21°26	9°43	n.a.	T 6
W 7	12 51 57	12°30'49	29°16	22°40	27°55	14°43	22°10	26°21	19°24	22°23	0°32	22°35	21°23	9°49	n.a.	W 7
T 8	12 55 53	13°27'50	11♐10	24°39	29° 9	15°13	22° 3	26°17	19°25	22°22	0°32	22°29	21°20	9°56	n.a.	T 8
F 9	12 59 50	14°24'51	23° 2	26°36	0♉22	15°43	21°57	26°12	19°25	22°22	0°33	22°25	21°16	10° 3	n.a.	F 9
S 10	13 3 47	15°21'54	4♉55	28°31	1°36	16°14	21°50	26° 8	19°26	22°21	0°33	22°22	21°13	10° 9	n.a.	S 10
S 11	13 7 43	16°18'57	16°54	0♉25	2°50	16°44	21°44	26° 4	19°26	22°21	0°34	22°D22	21°10	10°16	n.a.	S 11
M12	13 11 40	17°16'01	29° 5	2°16	4° 3	17°15	21°38	25°59	19°27	22°21	0°34	22°22	21° 7	10°23	n.a.	M12
T 13	13 15 36	18°13'05	11♒31	4° 6	5°17	17°46	21°32	25°55	19°27	22°20	0°35	22°23	21° 4	10°30	n.a.	T 13
W14	13 19 33	19°10'11	24°19	5°54	6°30	18°18	21°26	25°51	19°28	22°20	0°35	22°R23	21° 1	10°36	n.a.	W14
T 15	13 23 29	20° 7'18	7♓31	7°40	7°44	18°50	21°20	25°46	19°29	22°19	0°36	22°22	20°57	10°43	n.a.	T 15
F 16	13 27 26	21° 4'25	21° 9	9°25	8°57	19°22	21°14	25°42	19°30	22°18	0°36	22°19	20°54	10°50	n.a.	F 16
S 17	13 31 23	22° 1'33	5♈14	11° 7	10°11	19°54	21° 8	25°37	19°31	22°18	0°36	22°14	20°51	10°56	n.a.	S 17
S 18	13 35 19	22°58'43	19°41	12°48	11°24	20°26	21° 3	25°33	19°32	22°17	0°37	22° 6	20°48	11° 3	n.a.	S 18
M19	13 39 16	23°55'53	4♉26	14°27	12°38	20°59	20°57	25°28	19°33	22°17	0°37	21°57	20°45	11°10	n.a.	M19
T 20	13 43 12	24°53'04	19°20	16° 4	13°51	21°32	20°52	25°24	19°34	22°16	0°37	21°48	20°42	11°17	n.a.	T 20
W21	13 47 9	25°50'16	4♊14	17°39	15° 5	22° 5	20°47	25°20	19°35	22°15	0°37	21°39	20°38	11°23	n.a.	W21
T 22	13 51 5	26°47'29	19° 0	19°12	16°18	22°39	20°42	25°15	19°36	22°14	0°38	21°33	20°35	11°30	n.a.	T 22
F 23	13 55 2	27°44'42	3♋32	20°43	17°32	23°12	20°37	25°11	19°37	22°14	0°38	21°28	20°32	11°37	n.a.	F 23
S 24	13 58 59	28°41'57	17°45	22°13	18°45	23°46	20°33	25° 6	19°38	22°13	0°38	21°26	20°29	11°43	n.a.	S 24
S 25	14 2 55	29°39'12	1♌38	23°40	19°59	24°20	20°28	25° 2	19°40	22°12	0°38	21°D26	20°26	11°50	n.a.	S 25
M26	14 6 52	0♉36'27	15°12	25° 6	21°12	24°54	20°24	24°57	19°41	22°11	0°39	21°R26	20°22	11°57	n.a.	M26
T 27	14 10 48	1°33'44	28°29	26°30	22°26	25°29	20°20	24°53	19°43	22°10	0°39	21°26	20°19	12° 4	n.a.	T 27
W28	14 14 45	2°31'01	11♍30	27°51	23°39	26° 4	20°16	24°49	19°44	22° 9	0°39	21°24	20°16	12°10	n.a.	W28
T 29	14 18 41	3°28'19	24°17	29°11	24°53	26°38	20°12	24°44	19°45	22° 8	0°39	21°20	20°13	12°17	n.a.	T 29
F 30	14 22 38	4°25'38	6♎54	0♊29	26° 6	27°14	20° 8	24°40	19°47	22° 7	0°39	21°14	20°10	12°24	n.a.	F 30
S 31	14 26 35	5♉22'58	19♎20	1♊44	27♉20	27♋49	20♍ 5	24♎36	19♋49	22♐ 6	0♒39	21♒ 4	20♒ 7	12♐30	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	2n47	4n29	1s53	5n13	1n 9	8n38	0n25	25n18	1n44	4n12	1n25	9s 1	1n42	23n29	0n49	24s28	0s35	37s17	17s10	14s 8	14s40	27s17			n.a.
F 2	3 10	1s40	2 54	6 11	1 17	9 9	0 28	25 13	1 42	4 15	1 25	8 59	1 42	23 29	0 49	24 28	0 35	37 18	17 10	14 9	14 41	27 18			n.a.
S 3	3 33	7 37	3 46	7 8	1 24	9 39	0 30	25 8	1 40	4 18	1 25	8 58	1 42	23 29	0 49	24 28	0 35	37 18	17 11	14 11	14 42	27 19			n.a.
S 4	3 56	13 12	4 25	8 4	1 30	10 9	0 32	25 3	1 38	4 20	1 25	8 56	1 42	23 29	0 49	24 28	0 35	37 18	17 11	14 14	14 43	27 20			n.a.
M 5	4 19	18 9	4 52	8 58	1 36	10 39	0 35	24 58	1 36	4 23	1 24	8 55	1 42	23 29	0 49	24 28	0 35	37 18	17 11	14 17	14 44	27 21			n.a.
T 6	4 42	22 19	5 5	9 51	1 42	11 9	0 37	24 53	1 34	4 26	1 24	8 53	1 42	23 28	0 49	24 29	0 36	37 18	17 12	14 19	14 45	27 21			n.a.
W 7	5 5	25 30	5 4	10 42	1 46	11 38	0 39	24 48	1 32	4 28	1 24	8 52	1 42	23 28	0 49	24 29	0 36	37 18	17 12	14 22	14 46	27 22			n.a.
T 8	5 27	27 32	4 50	11 31	1 51	12 7	0 41	24 43	1 30	4 31	1 24	8 50	1 42	23 28	0 49	24 29	0 36	37 19	17 12	14 24	14 47	27 23			n.a.
F 9	5 50	28 19	4 24	12 18	1 54	12 36	0 44	24 37	1 28	4 33	1 23	8 49	1 42	23 28	0 49	24 29	0 36	37 19	17 13	14 26	14 48	27 24			n.a.
S 10	6 13	27 47	3 46	13 4	1 57	13 5	0 46	24 31	1 26	4 36	1 23	8 47	1 42	23 28	0 49	24 29	0 36	37 19	17 13	14 27	14 49	27 24			n.a.
S 11	6 35	25 57	2 58	13 47	1 59	13 33	0 48	24 26	1 25	4 38	1 23	8 46	1 42	23 28	0 49	24 29	0 36	37 19	17 13	14 27	14 50	27 25			n.a.
M12	6 58	22 54	2 2	14 29	2 1	14 1	0 50	24 20	1 23	4 40	1 23	8 44	1 42	23 28	0 49	24 29	0 36	37 19	17 14	14 27	14 52	27 26			n.a.
T 13	7 20	18 44	0 58	15 8	2 2	14 28	0 53	24 14	1 21	4 42	1 22	8 42	1 42	23 28	0 49	24 29	0 36	37 20	17 14	14 26	14 53	27 27			n.a.
W14	7 42	13 37	0n10	15 46	2 2	14 55	0 55	24 7	1 19	4 45	1 22	8 41	1 42	23 27	0 49	24 29	0 36	37 20	17 15	14 26	14 54	27 27			n.a.
T 15	8 5	7 45	1 20	16 22	2 2	15 22	0 57	24 1	1 17	4 47	1 22	8 39	1 42	23 27	0 49	24 29	0 36	37 20	17 15	14 27	14 55	27 28			n.a.
F 16	8 27	1 21	2 27	16 56	2 1	15 48	0 59	23 55	1 15	4 49	1 22	8 38	1 42	23 27	0 49	24 29	0 36	37 20	17 15	14 28	14 56	27 29			n.a.
S 17	8 49	5n18	3 28	17 28	2 0	16 14	1 1	23 48	1 14	4 51	1 21	8 36	1 42	23 27	0 49	24 29	0 36	37 21	17 16	14 29	14 57	27 30			n.a.
S 18	9 11	11 51	4 16	17 59	1 58	16 40	1 3	23 41	1 12	4 53	1 21	8 35	1 42	23 27	0 49	24 29	0 36	37 21	17 16	14 32	14 58	27 30			n.a.
M19	9 32	17 52	4 49	18 27	1 55	17 5	1 5	23 34	1 10	4 55	1 21	8 33	1 42	23 27	0 49	24 29	0 36	37 21	17 16	14 35	14 59	27 31			n.a.
T 20	9 54	22 53	5 3	18 54	1 53	17 30	1 7	23 27	1 8	4 57	1 21	8 31	1 42	23 26	0 49	24 29	0 36	37 21	17 17	14 38	15 0	27 32			n.a.
W21	10 15	26 25	4 56	19 19	1 49	17 54	1 8	23 20	1 6	4 58	1 20	8 30	1 41	23 26	0 49	24 29	0 36	37 22	17 17	14 41	15 1	27 32			n.a.
T 22	10 37	28 7	4 29	19 42	1 45	18 18	1 10	23 13	1 5	5 0	1 20	8 28	1 41	23 26	0 49	24 29	0 36	37 22	17 17	14 43	15 2	27 33			n.a.
F 23	10 58	27 49	3 46	20 3	1 41	18 41	1 12	23 5	1 3	5 2	1 20	8 27	1 41	23 26	0 49	24 29	0 36	37 22	17 18	14 44	15 3	27 34			n.a.
S 24	11 19	25 41	2 49	20 22	1 36	19 4	1 14	22 57	1 1	5 3	1 19	8 25	1 41	23 26	0 48	24 28	0 36	37 23	17 18	14 45	15 4	27 34			n.a.
S 25	11 40	22 1	1 43	20 40	1 30	19 26	1 15	22 50	1 0	5 5	1 19	8 23	1 41	23 25	0 48	24 28	0 36	37 23	17 18	14 45	15 5	27 35			n.a.
M26	12 0	17 15	0 33	20 56	1 24	19 48	1 17	22 42	0 58	5 6	1 19	8 22	1 41	23 25	0 48	24 28	0 36	37 23	17 19	14 45	15 6	27 36			n.a.
T 27	12 21	11 45	0s37	21 11	1 18	20 9	1 19	22 34	0 56	5 8	1 18	8 20	1 41	23 25	0 48	24 28	0 36	37 23	17 19	14 45	15 7	27 36			n.a.
W28	12 41	5 51	1 44	21 24	1 11	20 30	1 20	22 25	0 55	5 9	1 18	8 19	1 41	23 25	0 48	24 28	0 36	37 24	17 20	14 46	15 8	27 37			n.a.
T 29	13 1	0s11	2 45	21 35	1 4	20 50	1 22	22 17	0 53	5 10	1 18	8 17	1 41	23 24	0 48	24 28	0 36	37 24	17 20	14 47	15 9	27 37			n.a.
F 30	13 21	6 6	3 36	21 45	0 57	21 10	1 23	22 8	0 51	5 12	1 18	8 16	1 41	23 24	0 48	24 28	0 36	37 24	17 20	14 49	15 10	27 38			n.a.
S 31	13n41	11s42	4s16	21n53	0n49	21n29	1n24	21n59	0n50	5n13	1n17	8s14	1n40	23n24	0n48	24s28	0s36	37s25	17s21	14s52	15s11	27s39			n.a.

Julian Day Number = 231688.5, Delta T = 31h16m13s
Ecliptic obliquity = 24°06'37, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°06'54, Lahiri = -59°59'53 Julian Calendar 1 May 4079 BCE == Greg. Calendar 30 March 4079 BCE

The year -4078 astronomical counting style corresponds to year 4079 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4079 BCE
geocentric

JUNE 4079 BCE (-4078) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 30 31	6♉20'20	1♏37	2♊57	28♉33	28♋24	20°R 2	24°R31	19♋50	22°R 5	0♒39	20°R53	20♒ 3	12♐37	n.a.	S 1
M 2	14 34 28	7°17'43	13°46	4° 8	29°47	29° 0	19♍59	24♎27	19°52	22♐ 4	0°R39	20♒40	20° 0	12°44	n.a.	M 2
T 3	14 38 24	8°15'07	25°48	5°17	1♊ 0	29°36	19°56	24°23	19°54	22° 3	0°39	20°27	19°57	12°51	n.a.	T 3
W 4	14 42 21	9°12'33	7♐44	6°23	2°13	0♌12	19°53	24°19	19°55	22° 2	0°39	20°14	19°54	12°57	n.a.	W 4
T 5	14 46 17	10°10'00	19°36	7°27	3°27	0°48	19°50	24°14	19°57	22° 1	0°39	20° 4	19°51	13° 4	n.a.	T 5
F 6	14 50 14	11° 7'29	1♑26	8°28	4°40	1°24	19°48	24°10	19°59	22° 0	0°39	19°56	19°48	13°11	n.a.	F 6
S 7	14 54 11	12° 4'59	13°18	9°26	5°54	2° 1	19°46	24° 6	20° 1	21°59	0°39	19°51	19°44	13°17	n.a.	S 7
S 8	14 58 7	13° 2'31	25°15	10°22	7° 7	2°37	19°44	24° 2	20° 3	21°58	0°39	19°48	19°41	13°24	n.a.	S 8
M 9	15 2 4	14° 0'05	7♒23	11°14	8°20	3°14	19°42	23°58	20° 5	21°56	0°39	19°47	19°38	13°31	n.a.	M 9
T 10	15 6 0	14°57'41	19°47	12° 3	9°34	3°51	19°40	23°54	20° 7	21°55	0°39	19°47	19°35	13°38	n.a.	T 10
W11	15 9 57	15°55'18	2♓31	12°49	10°47	4°28	19°38	23°50	20° 9	21°54	0°38	19°46	19°32	13°44	n.a.	W11
T 12	15 13 53	16°52'58	15°41	13°32	12° 1	5° 6	19°37	23°46	20°11	21°53	0°38	19°45	19°28	13°51	n.a.	T 12
F 13	15 17 50	17°50'39	29°19	14°10	13°14	5°43	19°36	23°42	20°14	21°51	0°38	19°41	19°25	13°58	n.a.	F 13
S 14	15 21 47	18°48'22	13♈27	14°45	14°27	6°21	19°35	23°38	20°16	21°50	0°38	19°34	19°22	14° 4	n.a.	S 14
S 15	15 25 43	19°46'07	28° 3	15°15	15°41	6°59	19°34	23°35	20°18	21°49	0°37	19°26	19°19	14°11	n.a.	S 15
M16	15 29 40	20°43'53	13♉ 0	15°42	16°54	7°37	19°34	23°31	20°20	21°47	0°37	19°15	19°16	14°18	n.a.	M16
T 17	15 33 36	21°41'42	28°11	16° 3	18° 7	8°15	19°33	23°27	20°23	21°46	0°37	19° 4	19°13	14°25	n.a.	T 17
W18	15 37 33	22°39'32	13♊24	16°20	19°21	8°53	19°D33	23°24	20°25	21°45	0°37	18°54	19° 9	14°31	n.a.	W18
T 19	15 41 29	23°37'24	28°29	16°32	20°34	9°32	19°33	23°20	20°28	21°43	0°36	18°45	19° 6	14°38	n.a.	T 19
F 20	15 45 26	24°35'18	13♋17	16°38	21°47	10°11	19°33	23°17	20°30	21°42	0°36	18°39	19° 3	14°45	n.a.	F 20
S 21	15 49 23	25°33'13	27°42	16°R39	23° 1	10°49	19°34	23°13	20°33	21°40	0°35	18°36	19° 0	14°51	n.a.	S 21
S 22	15 53 19	26°31'10	11♌42	16°34	24°14	11°28	19°34	23°10	20°35	21°39	0°35	18°35	18°57	14°58	n.a.	S 22
M23	15 57 16	27°29'08	25°17	16°24	25°27	12° 7	19°35	23° 7	20°38	21°37	0°35	18°35	18°53	15° 5	n.a.	M23
T 24	16 1 12	28°27'08	8♍29	16° 7	26°40	12°47	19°36	23° 3	20°41	21°36	0°34	18°35	18°50	15°12	n.a.	T 24
W25	16 5 9	29°25'09	21°22	15°45	27°53	13°26	19°37	23° 0	20°43	21°34	0°34	18°33	18°47	15°18	n.a.	W25
T 26	16 9 5	0♊23'12	3♎58	15°16	29° 7	14° 5	19°38	22°57	20°46	21°33	0°33	18°29	18°44	15°25	n.a.	T 26
F 27	16 13 2	1°21'16	16°22	14°42	0♋20	14°45	19°40	22°54	20°49	21°31	0°33	18°23	18°41	15°32	n.a.	F 27
S 28	16 16 58	2°19'23	28°36	14° 2	1°33	15°25	19°42	22°51	20°52	21°30	0°32	18°13	18°38	15°38	n.a.	S 28
S 29	16 20 55	3°17'31	10♏42	13°17	2°46	16° 5	19°43	22°48	20°54	21°28	0°32	18° 2	18°34	15°45	n.a.	S 29
M30	16 24 51	4♊15'41	22♏42	12♊28	3♋59	16♌45	19♍46	22♎46	20♋57	21♐27	0♒31	17♒49	18♒31	15♐52	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n 0	16s47	4s44	22n 0	0n40	21n47	1n26	21n50	0n48	5n14	1n17	8s13	1n40	23n23	0n48	24s28	0s36	37s25	17s21	14s56	15s12	27s39		n.a.
M 2	14 20	21 8	4 58	22 5	0 32	22 5	1 27	21 41	0 46	5 15	1 17	8 11	1 40	23 23	0 48	24 28	0 36	37 25	17 21	15 0	15 13	27 40		n.a.
T 3	14 39	24 34	4 59	22 9	0 22	22 22	1 28	21 32	0 45	5 16	1 16	8 10	1 40	23 23	0 48	24 28	0 36	37 26	17 22	15 5	15 14	27 40		n.a.
W 4	14 58	26 55	4 46	22 12	0 13	22 39	1 29	21 23	0 43	5 16	1 16	8 8	1 40	23 23	0 48	24 28	0 36	37 26	17 22	15 9	15 15	27 41		n.a.
T 5	15 16	28 2	4 22	22 13	0 3	22 54	1 30	21 13	0 42	5 17	1 16	8 7	1 40	23 22	0 48	24 28	0 36	37 26	17 22	15 12	15 16	27 42		n.a.
F 6	15 35	27 52	3 46	22 13	0s 7	23 10	1 31	21 3	0 40	5 18	1 15	8 5	1 40	23 22	0 48	24 28	0 36	37 27	17 23	15 15	15 17	27 42		n.a.
S 7	15 53	26 24	3 0	22 12	0 17	23 24	1 32	20 53	0 39	5 18	1 15	8 4	1 40	23 22	0 48	24 28	0 37	37 27	17 23	15 16	15 18	27 43		n.a.
S 8	16 11	23 44	2 6	22 10	0 28	23 38	1 33	20 43	0 37	5 19	1 15	8 3	1 39	23 21	0 48	24 28	0 37	37 28	17 24	15 17	15 19	27 43		n.a.
M 9	16 29	19 59	1 5	22 6	0 39	23 51	1 34	20 33	0 36	5 19	1 14	8 1	1 39	23 21	0 48	24 28	0 37	37 28	17 24	15 18	15 20	27 44		n.a.
T 10	16 47	15 18	0n 0	22 2	0 51	24 4	1 35	20 23	0 34	5 20	1 14	8 0	1 39	23 21	0 48	24 28	0 37	37 28	17 24	15 18	15 22	27 44		n.a.
W11	17 4	9 50	1 7	21 57	1 2	24 16	1 35	20 12	0 33	5 20	1 14	7 58	1 39	23 20	0 48	24 28	0 37	37 29	17 25	15 18	15 23	27 45		n.a.
T 12	17 21	3 46	2 12	21 50	1 14	24 27	1 36	20 2	0 31	5 20	1 13	7 57	1 39	23 20	0 48	24 28	0 37	37 29	17 25	15 18	15 24	27 45		n.a.
F 13	17 38	2n39	3 12	21 43	1 26	24 37	1 36	19 51	0 30	5 21	1 13	7 56	1 39	23 19	0 48	24 28	0 37	37 29	17 25	15 20	15 25	27 46		n.a.
S 14	17 54	9 10	4 3	21 35	1 38	24 47	1 37	19 40	0 28	5 21	1 13	7 54	1 39	23 19	0 48	24 28	0 37	37 30	17 26	15 22	15 26	27 46		n.a.
S 15	18 10	15 24	4 40	21 27	1 50	24 56	1 37	19 28	0 27	5 21	1 12	7 53	1 38	23 19	0 48	24 28	0 37	37 30	17 26	15 24	15 27	27 47		n.a.
M16	18 26	20 54	4 58	21 17	2 3	25 4	1 38	19 17	0 25	5 21	1 12	7 52	1 38	23 18	0 48	24 28	0 37	37 31	17 26	15 28	15 28	27 47		n.a.
T 17	18 42	25 7	4 56	21 7	2 15	25 11	1 38	19 6	0 24	5 20	1 12	7 51	1 38	23 18	0 48	24 27	0 37	37 31	17 27	15 31	15 29	27 48		n.a.
W18	18 57	27 34	4 33	20 57	2 27	25 18	1 38	18 54	0 22	5 20	1 11	7 49	1 38	23 18	0 48	24 27	0 37	37 31	17 27	15 35	15 30	27 48		n.a.
T 19	19 12	27 58	3 52	20 46	2 39	25 24	1 38	18 42	0 21	5 20	1 11	7 48	1 38	23 17	0 48	24 27	0 37	37 32	17 27	15 37	15 31	27 49		n.a.
F 20	19 27	26 19	2 55	20 35	2 51	25 29	1 38	18 30	0 20	5 19	1 11	7 47	1 38	23 17	0 48	24 27	0 37	37 32	17 28	15 39	15 32	27 49		n.a.
S 21	19 41	22 58	1 48	20 23	3 3	25 33	1 38	18 18	0 18	5 19	1 10	7 46	1 37	23 16	0 47	24 27	0 37	37 33	17 28	15 40	15 33	27 49		n.a.
S 22	19 55	18 20	0 36	20 11	3 14	25 37	1 38	18 5	0 17	5 18	1 10	7 45	1 37	23 16	0 47	24 27	0 37	37 33	17 28	15 41	15 34	27 50		n.a.
M23	20 9	12 54	0s35	20 0	3 25	25 39	1 38	17 53	0 15	5 18	1 10	7 44	1 37	23 15	0 47	24 27	0 37	37 34	17 29	15 41	15 35	27 50		n.a.
T 24	20 22	7 2	1 43	19 48	3 35	25 41	1 37	17 40	0 14	5 17	1 9	7 43	1 37	23 15	0 47	24 27	0 37	37 34	17 29	15 41	15 36	27 51		n.a.
W25	20 35	1 1	2 44	19 36	3 44	25 43	1 37	17 27	0 13	5 16	1 9	7 42	1 37	23 14	0 47	24 27	0 37	37 34	17 29	15 41	15 37	27 51		n.a.
T 26	20 48	4s54	3 35	19 25	3 53	25 43	1 37	17 15	0 11	5 16	1 9	7 41	1 37	23 14	0 47	24 27	0 37	37 35	17 30	15 42	15 38	27 51		n.a.
F 27	21 0	10 31	4 16	19 14	4 0	25 43	1 36	17 1	0 10	5 15	1 8	7 40	1 36	23 14	0 47	24 27	0 37	37 35	17 30	15 45	15 39	27 52		n.a.
S 28	21 12	15 40	4 43	19 3	4 6	25 42	1 36	16 48	0 9	5 14	1 8	7 39	1 36	23 13	0 47	24 27	0 37	37 36	17 30	15 48	15 40	27 52		n.a.
S 29	21 24	20 9	4 58	18 54	4 10	25 40	1 35	16 35	0 7	5 13	1 8	7 38	1 36	23 13	0 47	24 27	0 37	37 36	17 31	15 51	15 41	27 52		n.a.
M30	21n35	23s46	4s59	18n45	4s13	25n37	1n34	16n21	0n 6	5n11	1n 7	7s37	1n36	23n12	0n47	24s27	0s37	37s37	17s31	15s55	15s42	27s53		n.a.

Julian Day Number = 231719.5, Delta T = 31h16m09s
Ecliptic obliquity = 24°06'37, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°06'50, Lahiri = -59°59'49 Julian Calendar 1 June 4079 BCE == Greg. Calendar 30 Apr. 4079 BCE

The year -4078 astronomical counting style corresponds to year 4079 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4079 BCE
geocentric

JULY 4079 BCE (-4078) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 28 48	5♊13'53	4♐38	11°R35	5♋12	17♌25	19♍48	22°R43	21♋ 0	21°R25	0°R31	17°R35	18♒28	15♐59	n.a.	T 1
W 2	16 32 45	6°12'07	16°31	10♊39	6°25	18° 5	19°50	22♎40	21° 3	21♐24	0♒30	17♒23	18°25	16° 5	n.a.	W 2
T 3	16 36 41	7°10'24	28°21	9°42	7°38	18°45	19°53	22°38	21° 6	21°22	0°29	17°12	18°22	16°12	n.a.	T 3
F 4	16 40 38	8° 8'42	10♑12	8°44	8°51	19°26	19°56	22°35	21° 9	21°20	0°29	17° 4	18°19	16°19	n.a.	F 4
S 5	16 44 34	9° 7'03	22° 6	7°46	10° 4	20° 6	19°59	22°33	21°12	21°19	0°28	16°59	18°15	16°25	n.a.	S 5
S 6	16 48 31	10° 5'26	4♒ 5	6°51	11°17	20°47	20° 2	22°31	21°15	21°17	0°27	16°56	18°12	16°32	n.a.	S 6
M 7	16 52 27	11° 3'51	16°14	5°58	12°30	21°28	20° 5	22°29	21°18	21°16	0°27	16°D55	18° 9	16°39	n.a.	M 7
T 8	16 56 24	12° 2'19	28°37	5°10	13°43	22° 9	20° 9	22°27	21°21	21°14	0°26	16°55	18° 6	16°46	n.a.	T 8
W 9	17 0 20	13° 0'49	11♓18	4°28	14°56	22°50	20°12	22°25	21°25	21°12	0°25	16°R56	18° 3	16°52	n.a.	W 9
T 10	17 4 17	13°59'21	24°23	3°52	16° 9	23°31	20°16	22°23	21°28	21°11	0°25	16°55	17°59	16°59	n.a.	T 10
F 11	17 8 14	14°57'56	7♈55	3°24	17°22	24°13	20°20	22°21	21°31	21° 9	0°24	16°53	17°56	17° 6	n.a.	F 11
S 12	17 12 10	15°56'34	21°55	3° 4	18°35	24°54	20°24	22°19	21°34	21° 7	0°23	16°49	17°53	17°12	n.a.	S 12
S 13	17 16 7	16°55'14	6♉25	2°53	19°48	25°36	20°29	22°17	21°37	21° 6	0°22	16°42	17°50	17°19	n.a.	S 13
M14	17 20 3	17°53'56	21°19	2°D51	21° 1	26°17	20°33	22°16	21°41	21° 4	0°21	16°34	17°47	17°26	n.a.	M14
T 15	17 24 0	18°52'41	6♊30	2°58	22°13	26°59	20°38	22°14	21°44	21° 2	0°21	16°25	17°44	17°32	n.a.	T 15
W16	17 27 56	19°51'28	21°49	3°15	23°26	27°41	20°43	22°13	21°47	21° 1	0°20	16°16	17°40	17°39	n.a.	W16
T 17	17 31 53	20°50'17	7♋ 3	3°41	24°39	28°23	20°48	22°12	21°51	20°59	0°19	16°10	17°37	17°46	n.a.	T 17
F 18	17 35 49	21°49'09	22° 3	4°16	25°52	29° 5	20°53	22°10	21°54	20°57	0°18	16° 5	17°34	17°53	n.a.	F 18
S 19	17 39 46	22°48'02	6♌41	4°59	27° 4	29°47	20°58	22° 9	21°58	20°56	0°17	16° 3	17°31	17°59	n.a.	S 19
S 20	17 43 42	23°46'58	20°52	5°51	28°17	0♍29	21° 4	22° 8	22° 1	20°54	0°16	16°D 3	17°28	18° 6	n.a.	S 20
M21	17 47 39	24°45'55	4♍35	6°51	29°30	1°12	21°10	22° 7	22° 4	20°53	0°15	16° 3	17°25	18°13	n.a.	M21
T 22	17 51 36	25°44'55	17°52	7°57	0♌42	1°54	21°15	22° 7	22° 8	20°51	0°15	16° 4	17°21	18°19	n.a.	T 22
W23	17 55 32	26°43'56	0♎45	9°10	1°55	2°37	21°21	22° 6	22°11	20°49	0°14	16°R 5	17°18	18°26	n.a.	W23
T 24	17 59 29	27°43'00	13°19	10°29	3° 7	3°20	21°28	22° 5	22°15	20°48	0°13	16° 3	17°15	18°33	n.a.	T 24
F 25	18 3 25	28°42'05	25°38	11°54	4°20	4° 2	21°34	22° 5	22°19	20°46	0°12	16° 0	17°12	18°40	n.a.	F 25
S 26	18 7 22	29°41'13	7♏45	13°22	5°32	4°45	21°40	22° 4	22°22	20°44	0°11	15°54	17° 9	18°46	n.a.	S 26
S 27	18 11 18	0♋40'22	19°44	14°55	6°45	5°28	21°47	22° 4	22°26	20°43	0°10	15°47	17° 5	18°53	n.a.	S 27
M28	18 15 15	1°39'34	1♐39	16°31	7°57	6°11	21°54	22° 4	22°29	20°41	0° 9	15°39	17° 2	19° 0	n.a.	M28
T 29	18 19 11	2°38'48	13°31	18°10	9° 9	6°54	22° 1	22° 4	22°33	20°39	0° 8	15°30	16°59	19° 6	n.a.	T 29
W30	18 23 8	3°38'04	25°22	19°51	10°22	7°38	22° 8	22°D 4	22°37	20°38	0° 7	15°22	16°56	19°13	n.a.	W30
T 31	18 27 4	4♋37'23	7♑15	21♊34	11♌34	8♍21	22♍15	22♎ 4	22♋40	20♐36	0♒ 6	15♒16	16♒53	19♐20	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	21n46	26s22	4s48	18n36	4s14	25n33	1n33	16n 7	0n 5	5n10	1n 7	7s36	1n36	23n12	0n47	24s26	0s37	37s37	17s31	15s59	15s43	27s53			n.a.
W 2	21 57	27 46	4 23	18 29	4 13	25 29	1 32	15 54	0 4	5 9	1 7	7 35	1 35	23 11	0 47	24 26	0 37	37 37	17 31	16 3	15 44	27 54			n.a.
T 3	22 7	27 53	3 48	18 24	4 11	25 24	1 31	15 39	0 2	5 8	1 6	7 35	1 35	23 11	0 47	24 26	0 37	37 38	17 32	16 7	15 45	27 54			n.a.
F 4	22 17	26 44	3 2	18 20	4 6	25 18	1 30	15 25	0 1	5 6	1 6	7 34	1 35	23 10	0 47	24 26	0 37	37 38	17 32	16 9	15 46	27 54			n.a.
S 5	22 26	24 21	2 8	18 17	3 59	25 12	1 29	15 11	0s 0	5 5	1 6	7 33	1 35	23 10	0 47	24 26	0 37	37 39	17 32	16 11	15 47	27 55			n.a.
S 6	22 35	20 52	1 8	18 16	3 51	25 5	1 28	14 57	0 2	5 3	1 5	7 32	1 35	23 9	0 47	24 26	0 37	37 39	17 33	16 12	15 48	27 55			n.a.
M 7	22 44	16 28	0 4	18 18	3 40	24 56	1 27	14 42	0 3	5 2	1 5	7 32	1 34	23 9	0 47	24 26	0 37	37 40	17 33	16 12	15 49	27 55			n.a.
T 8	22 52	11 19	1n 2	18 21	3 28	24 48	1 25	14 27	0 4	5 0	1 5	7 31	1 34	23 8	0 47	24 26	0 37	37 40	17 33	16 12	15 50	27 55			n.a.
W 9	23 0	5 35	2 6	18 26	3 15	24 38	1 24	14 12	0 5	4 58	1 4	7 31	1 34	23 8	0 47	24 26	0 37	37 41	17 33	16 12	15 51	27 56			n.a.
T 10	23 7	0n32	3 6	18 34	3 0	24 28	1 22	13 57	0 6	4 56	1 4	7 30	1 34	23 7	0 47	24 26	0 37	37 41	17 34	16 12	15 52	27 56			n.a.
F 11	23 14	6 50	3 57	18 45	2 44	24 17	1 21	13 42	0 8	4 54	1 4	7 30	1 34	23 6	0 47	24 26	0 37	37 41	17 34	16 13	15 53	27 56			n.a.
S 12	23 20	13 1	4 37	18 57	2 27	24 5	1 19	13 27	0 9	4 52	1 3	7 29	1 33	23 6	0 47	24 25	0 37	37 42	17 34	16 14	15 54	27 56			n.a.
S 13	23 27	18 43	5 0	19 12	2 10	23 53	1 17	13 11	0 10	4 50	1 3	7 29	1 33	23 5	0 47	24 25	0 37	37 42	17 35	16 16	15 55	27 57			n.a.
M14	23 32	23 28	5 3	19 29	1 52	23 40	1 16	12 56	0 11	4 48	1 3	7 28	1 33	23 5	0 47	24 25	0 37	37 43	17 35	16 19	15 56	27 57			n.a.
T 15	23 38	26 42	4 46	19 47	1 35	23 26	1 14	12 40	0 12	4 46	1 3	7 28	1 33	23 4	0 47	24 25	0 37	37 43	17 35	16 21	15 57	27 57			n.a.
W16	23 42	27 59	4 8	20 8	1 17	23 11	1 12	12 24	0 13	4 44	1 2	7 28	1 32	23 4	0 47	24 25	0 37	37 44	17 35	16 24	15 58	27 57			n.a.
T 17	23 47	27 8	3 13	20 30	1 0	22 56	1 10	12 8	0 14	4 41	1 2	7 27	1 32	23 3	0 47	24 25	0 37	37 44	17 36	16 26	15 59	27 58			n.a.
F 18	23 51	24 18	2 5	20 53	0 43	22 40	1 7	11 52	0 16	4 39	1 2	7 27	1 32	23 3	0 47	24 25	0 37	37 45	17 36	16 28	16 0	27 58			n.a.
S 19	23 54	19 56	0 50	21 17	0 27	22 24	1 5	11 36	0 17	4 37	1 1	7 27	1 32	23 2	0 47	24 25	0 37	37 45	17 36	16 28	16 1	27 58			n.a.
S 20	23 57	14 32	0s26	21 42	0 11	22 7	1 3	11 20	0 18	4 34	1 1	7 27	1 32	23 1	0 47	24 25	0 37	37 45	17 36	16 28	16 2	27 58			n.a.
M21	24 0	8 35	1 38	22 7	0n 3	21 49	1 1	11 3	0 19	4 31	1 1	7 27	1 31	23 1	0 47	24 24	0 37	37 46	17 36	16 28	16 3	27 58			n.a.
T 22	24 2	2 27	2 43	22 32	0 17	21 31	0 58	10 47	0 20	4 29	1 0	7 26	1 31	23 0	0 47	24 24	0 37	37 46	17 37	16 28	16 4	27 59			n.a.
W23	24 4	3s36	3 37	22 56	0 30	21 12	0 56	10 30	0 21	4 26	1 0	7 26	1 31	23 0	0 47	24 24	0 37	37 47	17 37	16 28	16 5	27 59			n.a.
T 24	24 5	9 21	4 19	23 20	0 42	20 52	0 53	10 13	0 22	4 23	1 0	7 26	1 31	22 59	0 47	24 24	0 37	37 47	17 37	16 28	16 6	27 59			n.a.
F 25	24 6	14 38	4 49	23 43	0 53	20 32	0 51	9 57	0 23	4 21	1 0	7 26	1 31	22 58	0 47	24 24	0 37	37 48	17 37	16 29	16 7	27 59			n.a.
S 26	24 6	19 16	5 5	24 5	1 3	20 11	0 48	9 40	0 24	4 18	0 59	7 26	1 30	22 58	0 47	24 24	0 37	37 48	17 37	16 31	16 8	27 59			n.a.
S 27	24 6	23 4	5 7	24 25	1 12	19 50	0 45	9 22	0 25	4 15	0 59	7 26	1 30	22 57	0 47	24 24	0 38	37 48	17 38	16 33	16 9	27 59			n.a.
M28	24 6	25 53	4 56	24 44	1 20	19 28	0 43	9 5	0 26	4 12	0 59	7 27	1 30	22 56	0 47	24 24	0 38	37 49	17 38	16 36	16 10	27 59			n.a.
T 29	24 5	27 34	4 32	25 1	1 27	19 6	0 40	8 48	0 27	4 9	0 58	7 27	1 30	22 56	0 47	24 24	0 38	37 49	17 38	16 38	16 11	28 0			n.a.
W30	24 3	27 58	3 57	25 15	1 33	18 44	0 37	8 31	0 28	4 6	0 58	7 27	1 29	22 55	0 47	24 24	0 38	37 50	17 38	16 41	16 12	28 0			n.a.
T 31	24n 1	27s 5	3s11	25n28	1n38	18n20	0n34	8n13	0s29	4n 2	0n58	7s27	1n29	22n55	0n47	24s23	0s38	37s50	17s38	16s43	16s13	28s 0			n.a.

Julian Day Number = 231749.5, Delta T = 31h16m06s
Ecliptic obliquity = 24°06'36, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°06'46, Lahiri = -59°59'45 Julian Calendar 1 July 4079 BCE == Greg. Calendar 30 May 4079 BCE

The year -4078 astronomical counting style corresponds to year 4079 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4079 BCE
geocentric

AUGUST 4079 BCE (-4078) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 31 1	5♋36'44	19♑11	23♊19	12♌46	9♍ 4	22♍22	22♎ 4	22♋44	20°R35	0°R 5	15°R11	16♒50	19♐26	n.a.	F 1
S 2	18 34 57	6°36'07	1♒11	25° 4	13°58	9°48	22°30	22° 4	22°48	20♐33	0♒ 4	15♒ 8	16°46	19°33	n.a.	S 2
S 3	18 38 54	7°35'32	13°18	26°51	15°10	10°31	22°38	22° 5	22°51	20°31	0° 3	15°D 7	16°43	19°40	n.a.	S 3
M 4	18 42 50	8°35'00	25°35	28°37	16°22	11°15	22°45	22° 5	22°55	20°30	0° 2	15° 7	16°40	19°47	n.a.	M 4
T 5	18 46 47	9°34'31	8♓ 4	0♋25	17°34	11°59	22°53	22° 6	22°59	20°28	0° 0	15° 9	16°37	19°53	n.a.	T 5
W 6	18 50 44	10°34'03	20°49	2°12	18°46	12°42	23° 1	22° 7	23° 2	20°27	29♑59	15°10	16°34	20° 0	n.a.	W 6
T 7	18 54 40	11°33'39	3♈53	3°59	19°58	13°26	23°10	22° 7	23° 6	20°25	29°58	15°12	16°31	20° 7	n.a.	T 7
F 8	18 58 37	12°33'17	17°19	5°46	21°10	14°10	23°18	22° 8	23°10	20°24	29°57	15°R12	16°27	20°13	n.a.	F 8
S 9	19 2 33	13°32'57	1♉ 9	7°33	22°22	14°54	23°26	22° 9	23°14	20°22	29°56	15°10	16°24	20°20	n.a.	S 9
S 10	19 6 30	14°32'41	15°24	9°19	23°34	15°38	23°35	22°10	23°17	20°21	29°55	15° 8	16°21	20°27	n.a.	S 10
M11	19 10 26	15°32'26	0♊ 2	11° 5	24°45	16°22	23°44	22°12	23°21	20°19	29°54	15° 4	16°18	20°33	n.a.	M11
T 12	19 14 23	16°32'15	14°58	12°51	25°57	17° 7	23°52	22°13	23°25	20°18	29°53	15° 0	16°15	20°40	n.a.	T 12
W13	19 18 19	17°32'06	0♋ 3	14°36	27° 9	17°51	24° 1	22°14	23°29	20°16	29°52	14°56	16°11	20°47	n.a.	W13
T 14	19 22 16	18°31'59	15°10	16°20	28°20	18°35	24°11	22°16	23°32	20°15	29°50	14°53	16° 8	20°54	n.a.	T 14
F 15	19 26 12	19°31'54	0♌ 8	18° 3	29°32	19°20	24°20	22°17	23°36	20°14	29°49	14°51	16° 5	21° 0	n.a.	F 15
S 16	19 30 9	20°31'52	14°50	19°46	0♍43	20° 4	24°29	22°19	23°40	20°12	29°48	14°D50	16° 2	21° 7	n.a.	S 16
S 17	19 34 5	21°31'51	29° 8	21°29	1°55	20°49	24°39	22°21	23°44	20°11	29°47	14°51	15°59	21°14	n.a.	S 17
M18	19 38 2	22°31'52	13♍ 0	23°10	3° 6	21°34	24°48	22°23	23°48	20° 9	29°46	14°52	15°56	21°20	n.a.	M18
T 19	19 41 58	23°31'56	26°24	24°51	4°17	22°18	24°58	22°25	23°51	20° 8	29°45	14°54	15°52	21°27	n.a.	T 19
W20	19 45 55	24°32'01	9♎24	26°32	5°29	23° 3	25° 8	22°27	23°55	20° 7	29°44	14°55	15°49	21°34	n.a.	W20
T 21	19 49 52	25°32'08	22° 2	28°12	6°40	23°48	25°18	22°29	23°59	20° 6	29°42	14°R56	15°46	21°40	n.a.	T 21
F 22	19 53 48	26°32'17	4♏21	29°51	7°51	24°33	25°28	22°31	24° 3	20° 4	29°41	14°55	15°43	21°47	n.a.	F 22
S 23	19 57 45	27°32'27	16°28	1♌29	9° 2	25°18	25°38	22°34	24° 7	20° 3	29°40	14°54	15°40	21°54	n.a.	S 23
S 24	20 1 41	28°32'40	28°25	3° 7	10°13	26° 3	25°48	22°36	24°10	20° 2	29°39	14°53	15°37	22° 1	n.a.	S 24
M25	20 5 38	29°32'55	10♐17	4°45	11°24	26°48	25°58	22°39	24°14	20° 1	29°38	14°50	15°33	22° 7	n.a.	M25
T 26	20 9 34	0♌33'11	22° 7	6°22	12°35	27°33	26° 9	22°41	24°18	19°59	29°37	14°48	15°30	22°14	n.a.	T 26
W27	20 13 31	1°33'29	4♑ 0	7°58	13°45	28°18	26°19	22°44	24°22	19°58	29°35	14°46	15°27	22°21	n.a.	W27
T 28	20 17 27	2°33'49	15°57	9°34	14°56	29° 3	26°30	22°47	24°26	19°57	29°34	14°44	15°24	22°27	n.a.	T 28
F 29	20 21 24	3°34'11	28° 0	11° 9	16° 6	29°49	26°41	22°50	24°29	19°56	29°33	14°43	15°21	22°34	n.a.	F 29
S 30	20 25 20	4°34'35	10♒12	12°44	17°17	0♎34	26°52	22°53	24°33	19°55	29°32	14°D42	15°17	22°41	n.a.	S 30
S 31	20 29 17	5♌35'01	22♒34	14♌18	18♍27	1♎19	27♍ 2	22♎56	24♋37	19♐54	29♑31	14♒43	15♒14	22♐47	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	23n59	24s56	2s16	25n38	1n42	17n57	0n31	7n55	0s30	3n59	0n58	7s27	1n29	22n54	0n47	24s23	0s38	37s50	17s38	16s44	16s14	28s 0		n.a.	F 1
S 2	23 56	21 40	1 15	25 47	1 46	17 32	0 28	7 38	0 31	3 56	0 57	7 28	1 29	22 53	0 47	24 23	0 38	37 51	17 39	16 45	16 15	28 0		n.a.	S 2
S 3	23 53	17 27	0 10	25 53	1 49	17 8	0 25	7 20	0 32	3 52	0 57	7 28	1 29	22 53	0 47	24 23	0 38	37 51	17 39	16 45	16 16	28 0		n.a.	S 3
M 4	23 49	12 28	0n57	25 57	1 51	16 43	0 21	7 2	0 33	3 49	0 57	7 29	1 28	22 52	0 47	24 23	0 38	37 52	17 39	16 45	16 17	28 0		n.a.	M 4
T 5	23 45	6 54	2 2	25 58	1 52	16 17	0 18	6 44	0 34	3 46	0 56	7 29	1 28	22 51	0 47	24 23	0 38	37 52	17 39	16 45	16 18	28 0		n.a.	T 5
W 6	23 40	0 57	3 2	25 58	1 53	15 51	0 15	6 26	0 35	3 42	0 56	7 29	1 28	22 51	0 47	24 23	0 38	37 52	17 39	16 44	16 19	28 0		n.a.	W 6
T 7	23 35	5n10	3 55	25 55	1 53	15 25	0 12	6 8	0 36	3 38	0 56	7 30	1 28	22 50	0 47	24 23	0 38	37 53	17 39	16 44	16 20	28 0		n.a.	T 7
F 8	23 30	11 13	4 37	25 51	1 52	14 58	0 8	5 50	0 37	3 35	0 56	7 31	1 27	22 49	0 47	24 23	0 38	37 53	17 39	16 44	16 21	28 0		n.a.	F 8
S 9	23 24	16 55	5 3	25 44	1 51	14 31	0 5	5 32	0 38	3 31	0 55	7 31	1 27	22 49	0 47	24 22	0 38	37 54	17 39	16 44	16 22	28 0		n.a.	S 9
S 10	23 17	21 52	5 13	25 35	1 49	14 4	0 1	5 13	0 39	3 27	0 55	7 32	1 27	22 48	0 47	24 22	0 38	37 54	17 40	16 45	16 23	28 0		n.a.	S 10
M11	23 10	25 38	5 2	25 25	1 47	13 36	0s 2	4 55	0 40	3 24	0 55	7 32	1 27	22 47	0 47	24 22	0 38	37 54	17 40	16 46	16 24	28 0		n.a.	M11
T 12	23 3	27 43	4 31	25 12	1 45	13 8	0 6	4 37	0 40	3 20	0 55	7 33	1 27	22 47	0 47	24 22	0 38	37 55	17 40	16 47	16 25	28 0		n.a.	T 12
W13	22 55	27 48	3 41	24 58	1 42	12 40	0 9	4 18	0 41	3 16	0 54	7 34	1 26	22 46	0 47	24 22	0 38	37 55	17 40	16 49	16 26	28 0		n.a.	W13
T 14	22 47	25 48	2 36	24 43	1 39	12 11	0 13	3 59	0 42	3 12	0 54	7 35	1 26	22 45	0 47	24 22	0 38	37 55	17 40	16 49	16 27	28 0		n.a.	T 14
F 15	22 38	21 59	1 20	24 25	1 35	11 42	0 16	3 41	0 43	3 8	0 54	7 35	1 26	22 45	0 47	24 22	0 38	37 56	17 40	16 50	16 28	28 0		n.a.	F 15
S 16	22 29	16 51	0 0	24 7	1 31	11 13	0 20	3 22	0 44	3 4	0 54	7 36	1 26	22 44	0 47	24 22	0 38	37 56	17 40	16 50	16 28	28 0		n.a.	S 16
S 17	22 20	10 53	1s18	23 46	1 27	10 43	0 24	3 3	0 45	3 0	0 53	7 37	1 25	22 43	0 47	24 22	0 38	37 56	17 40	16 50	16 29	28 0		n.a.	S 17
M18	22 10	4 35	2 29	23 25	1 23	10 13	0 28	2 45	0 46	2 56	0 53	7 38	1 25	22 43	0 47	24 22	0 38	37 57	17 40	16 50	16 30	28 0		n.a.	M18
T 19	21 59	1s43	3 29	23 2	1 18	9 43	0 31	2 26	0 46	2 52	0 53	7 39	1 25	22 42	0 47	24 21	0 38	37 57	17 40	16 49	16 31	28 0		n.a.	T 19
W20	21 49	7 45	4 17	22 38	1 13	9 13	0 35	2 7	0 47	2 47	0 53	7 40	1 25	22 41	0 47	24 21	0 38	37 57	17 40	16 49	16 32	28 0		n.a.	W20
T 21	21 38	13 17	4 51	22 12	1 8	8 43	0 39	1 48	0 48	2 43	0 52	7 41	1 25	22 41	0 47	24 21	0 38	37 58	17 40	16 49	16 33	28 0		n.a.	T 21
F 22	21 26	18 10	5 10	21 46	1 2	8 12	0 43	1 29	0 49	2 39	0 52	7 42	1 24	22 40	0 47	24 21	0 38	37 58	17 40	16 49	16 34	28 0		n.a.	F 22
S 23	21 14	22 14	5 15	21 19	0 57	7 41	0 46	1 10	0 49	2 35	0 52	7 43	1 24	22 39	0 47	24 21	0 38	37 58	17 40	16 49	16 35	28 0		n.a.	S 23
S 24	21 2	25 20	5 7	20 50	0 51	7 10	0 50	0 51	0 50	2 30	0 52	7 44	1 24	22 39	0 47	24 21	0 38	37 59	17 40	16 50	16 36	28 0		n.a.	S 24
M25	20 49	27 19	4 45	20 21	0 46	6 39	0 54	0 32	0 51	2 26	0 52	7 46	1 24	22 38	0 47	24 21	0 38	37 59	17 40	16 50	16 37	28 0		n.a.	M25
T 26	20 36	28 3	4 11	19 51	0 40	6 8	0 58	0 13	0 52	2 21	0 51	7 47	1 24	22 37	0 47	24 21	0 38	37 59	17 40	16 51	16 38	28 0		n.a.	T 26
W27	20 22	27 29	3 27	19 19	0 33	5 37	1 2	0s 6	0 52	2 17	0 51	7 48	1 23	22 37	0 47	24 21	0 38	37 59	17 40	16 52	16 39	28 0		n.a.	W27
T 28	20 8	25 39	2 33	18 48	0 27	5 5	1 6	0 25	0 53	2 12	0 51	7 49	1 23	22 36	0 47	24 21	0 38	38 0	17 40	16 52	16 40	27 59		n.a.	T 28
F 29	19 54	22 38	1 31	18 15	0 21	4 34	1 10	0 44	0 54	2 8	0 51	7 51	1 23	22 35	0 47	24 20	0 38	38 0	17 40	16 52	16 41	27 59		n.a.	F 29
S 30	19 39	18 35	0 25	17 42	0 15	4 2	1 14	1 4	0 54	2 3	0 50	7 52	1 23	22 35	0 47	24 20	0 38	38 0	17 40	16 53	16 42	27 59		n.a.	S 30
S 31	19n24	13s42	0n43	17n 8	0n 8	3n30	1s17	1s23	0s55	1n58	0n50	7s53	1n22	22n34	0n47	24s20	0s38	38s 0	17s40	16s53	16s43	27s59		n.a.	S 31

Julian Day Number = 231780.5, Delta T = 31h16m03s
Ecliptic obliquity = 24°06'36, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°06'42, Lahiri = -59°59'41 Julian Calendar 1 Aug. 4079 BCE == Greg. Calendar 30 June 4079 BCE

The year -4078 astronomical counting style corresponds to year 4079 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4079 BCE
geocentric

SEPTEMBER 4079 BCE (-4078) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 33 13	6♌35'29	5♓ 7	15♌52	19♍38	2♎ 5	27♍14	22♎59	24♋41	19°R53	29°R30	14♒43	15♒11	22♐54	n.a.	M 1
T 2	20 37 10	7°35'59	17°52	17°26	20°48	2°50	27°25	23° 3	24°44	19♐52	29♑28	14°44	15° 8	23° 1	n.a.	T 2
W 3	20 41 7	8°36'31	0♈50	18°59	21°50	3°36	27°36	23° 6	24°48	19°51	29°27	14°44	15° 5	23° 8	n.a.	W 3
T 4	20 45 3	9°37'05	14° 4	20°32	23° 8	4°21	27°47	23° 9	24°52	19°50	29°26	14°45	15° 2	23°14	n.a.	T 4
F 5	20 49 0	10°37'41	27°33	22° 4	24°18	5° 7	27°59	23°13	24°55	19°49	29°25	14°45	14°58	23°21	n.a.	F 5
S 6	20 52 56	11°38'19	11♉19	23°36	25°28	5°53	28°10	23°17	24°59	19°48	29°24	14°R45	14°55	23°28	n.a.	S 6
S 7	20 56 53	12°39'00	25°22	25° 7	26°37	6°38	28°22	23°20	25° 3	19°47	29°23	14°45	14°52	23°34	n.a.	S 7
M 8	21 0 49	13°39'42	9♊41	26°38	27°47	7°24	28°33	23°24	25° 6	19°47	29°22	14°45	14°49	23°41	n.a.	M 8
T 9	21 4 46	14°40'27	24°13	28° 9	28°56	8°10	28°45	23°28	25°10	19°46	29°20	14°D45	14°46	23°48	n.a.	T 9
W10	21 8 42	15°41'14	8♋53	29°39	0♎ 6	8°56	28°57	23°32	25°14	19°45	29°19	14°45	14°43	23°54	n.a.	W10
T 11	21 12 39	16°42'02	23°36	1♍ 9	1°15	9°41	29° 9	23°36	25°17	19°44	29°18	14°45	14°39	24° 1	n.a.	T 11
F 12	21 16 35	17°42'52	8♌16	2°38	2°24	10°27	29°21	23°40	25°21	19°44	29°17	14°R45	14°36	24° 8	n.a.	F 12
S 13	21 20 32	18°43'44	22°45	4° 7	3°33	11°13	29°33	23°45	25°25	19°43	29°16	14°45	14°33	24°15	n.a.	S 13
S 14	21 24 29	19°44'37	6♍58	5°36	4°42	11°59	29°45	23°49	25°28	19°42	29°15	14°45	14°30	24°21	n.a.	S 14
M15	21 28 25	20°45'32	20°50	7° 4	5°51	12°45	29°57	23°53	25°32	19°42	29°14	14°45	14°27	24°28	n.a.	M15
T 16	21 32 22	21°46'28	4♎18	8°31	7° 0	13°31	0♎ 9	23°58	25°35	19°41	29°13	14°44	14°23	24°35	n.a.	T 16
W17	21 36 18	22°47'26	17°23	9°58	8° 8	14°17	0°22	24° 2	25°39	19°40	29°12	14°43	14°20	24°41	n.a.	W17
T 18	21 40 15	23°48'24	0♏ 6	11°24	9°16	15° 3	0°34	24° 7	25°42	19°40	29°11	14°42	14°17	24°48	n.a.	T 18
F 19	21 44 11	24°49'24	12°29	12°50	10°25	15°50	0°47	24°12	25°46	19°39	29°10	14°41	14°14	24°55	n.a.	F 19
S 20	21 48 8	25°50'25	24°38	14°15	11°33	16°36	0°59	24°16	25°49	19°39	29° 9	14°D41	14°11	25° 1	n.a.	S 20
S 21	21 52 4	26°51'27	6♐35	15°39	12°41	17°22	1°12	24°21	25°52	19°39	29° 8	14°41	14° 8	25° 8	n.a.	S 21
M22	21 56 1	27°52'30	18°27	17° 2	13°48	18° 8	1°24	24°26	25°56	19°38	29° 7	14°42	14° 4	25°15	n.a.	M22
T 23	21 59 57	28°53'34	0♑17	18°23	14°56	18°54	1°37	24°31	25°59	19°38	29° 6	14°43	14° 1	25°21	n.a.	T 23
W24	22 3 54	29°54'40	12°11	19°44	16° 3	19°41	1°50	24°36	26° 2	19°37	29° 5	14°44	13°58	25°28	n.a.	W24
T 25	22 7 51	0♒55'46	24°12	21° 3	17°11	20°27	2° 3	24°41	26° 6	19°37	29° 4	14°46	13°55	25°35	n.a.	T 25
F 26	22 11 47	1°56'53	6♒23	22°21	18°18	21°13	2°16	24°46	26° 9	19°37	29° 3	14°47	13°52	25°41	n.a.	F 26
S 27	22 15 44	2°58'01	18°47	23°37	19°24	21°59	2°28	24°52	26°12	19°37	29° 2	14°R47	13°49	25°48	n.a.	S 27
S 28	22 19 40	3°59'10	1♓26	24°51	20°31	22°46	2°41	24°57	26°16	19°37	29° 1	14°46	13°45	25°55	n.a.	S 28
M29	22 23 37	5° 0'20	14°20	26° 2	21°37	23°32	2°55	25° 2	26°19	19°36	29° 0	14°44	13°42	26° 2	n.a.	M29
T 30	22 27 33	6♍ 1'32	27♓29	27♍11	22♎44	24♎19	3♎ 8	25♎ 8	26♋22	19♐36	28♑59	14♒41	13♒39	26♐ 8	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	19n 9	8s11	1n51	16n33	0n 2	2n59	1s21	1s42	0s56	1n54	0n50	7s55	1n22	22n33	0n47	24s20	0s38	38s 1	17s40	16s52	16s44	27s59		n.a.	M 1
T 2	18 53	2 17	2 54	15 58	0s 5	2 27	1 25	2 1	0 56	1 49	0 50	7 56	1 22	22 33	0 47	24 20	0 38	38 1	17 40	16 52	16 45	27 59		n.a.	T 2
W 3	18 37	3n49	3 49	15 22	0 11	1 55	1 29	2 20	0 57	1 44	0 50	7 58	1 22	22 32	0 47	24 20	0 38	38 1	17 40	16 52	16 46	27 59		n.a.	W 3
T 4	18 20	9 52	4 33	14 46	0 18	1 23	1 33	2 39	0 58	1 39	0 49	7 59	1 22	22 31	0 47	24 20	0 38	38 1	17 40	16 52	16 47	27 58		n.a.	T 4
F 5	18 4	15 35	5 3	14 10	0 24	0 51	1 37	2 59	0 58	1 34	0 49	8 1	1 21	22 31	0 47	24 20	0 38	38 2	17 40	16 52	16 48	27 58		n.a.	F 5
S 6	17 46	20 39	5 17	13 33	0 31	0 19	1 40	3 18	0 59	1 30	0 49	8 2	1 21	22 30	0 47	24 20	0 38	38 2	17 40	16 52	16 49	27 58		n.a.	S 6
S 7	17 29	24 40	5 12	12 55	0 38	0s12	1 44	3 37	1 0	1 25	0 49	8 4	1 21	22 29	0 47	24 20	0 38	38 2	17 40	16 52	16 50	27 58		n.a.	S 7
M 8	17 11	27 16	4 48	12 18	0 44	0 44	1 48	3 56	1 0	1 20	0 49	8 5	1 21	22 29	0 47	24 20	0 38	38 2	17 40	16 52	16 51	27 58		n.a.	M 8
T 9	16 53	28 4	4 5	11 40	0 51	1 16	1 52	4 15	1 1	1 15	0 48	8 7	1 21	22 28	0 47	24 20	0 38	38 2	17 39	16 52	16 52	27 57		n.a.	T 9
W10	16 35	26 54	3 6	11 2	0 57	1 48	1 55	4 34	1 1	1 10	0 48	8 9	1 21	22 27	0 47	24 20	0 38	38 2	17 39	16 52	16 53	27 57		n.a.	W10
T 11	16 16	23 52	1 55	10 23	1 3	2 19	1 59	4 53	1 2	1 5	0 48	8 10	1 20	22 27	0 47	24 20	0 38	38 3	17 39	16 52	16 54	27 57		n.a.	T 11
F 12	15 57	19 17	0 36	9 44	1 10	2 51	2 3	5 12	1 3	1 0	0 48	8 12	1 20	22 26	0 47	24 19	0 38	38 3	17 39	16 52	16 54	27 57		n.a.	F 12
S 13	15 38	13 37	0s44	9 6	1 16	3 22	2 6	5 31	1 3	0 55	0 48	8 14	1 20	22 25	0 47	24 19	0 38	38 3	17 39	16 52	16 55	27 56		n.a.	S 13
S 14	15 18	7 21	2 0	8 27	1 22	3 54	2 10	5 50	1 4	0 49	0 47	8 16	1 20	22 25	0 47	24 19	0 38	38 3	17 39	16 52	16 56	27 56		n.a.	S 14
M15	14 58	0 53	3 7	7 48	1 28	4 25	2 13	6 9	1 4	0 44	0 47	8 18	1 20	22 24	0 47	24 19	0 38	38 3	17 39	16 52	16 57	27 56		n.a.	M15
T 16	14 38	5s26	4 1	7 9	1 34	4 56	2 17	6 28	1 5	0 39	0 47	8 19	1 19	22 23	0 47	24 19	0 38	38 3	17 39	16 52	16 58	27 56		n.a.	T 16
W17	14 18	11 19	4 42	6 31	1 40	5 27	2 20	6 47	1 5	0 34	0 47	8 21	1 19	22 23	0 47	24 19	0 38	38 3	17 38	16 53	16 59	27 55		n.a.	W17
T 18	13 57	16 35	5 7	5 52	1 45	5 58	2 24	7 6	1 6	0 29	0 47	8 23	1 19	22 22	0 47	24 19	0 38	38 3	17 38	16 53	17 0	27 55		n.a.	T 18
F 19	13 37	21 1	5 17	5 14	1 51	6 28	2 27	7 25	1 6	0 23	0 47	8 25	1 19	22 21	0 47	24 19	0 38	38 4	17 38	16 53	17 1	27 55		n.a.	F 19
S 20	13 15	24 29	5 12	4 36	1 56	6 59	2 30	7 43	1 7	0 18	0 46	8 27	1 19	22 21	0 47	24 19	0 38	38 4	17 38	16 53	17 2	27 54		n.a.	S 20
S 21	12 54	26 50	4 54	3 58	2 1	7 29	2 33	8 2	1 7	0 13	0 46	8 29	1 18	22 20	0 47	24 19	0 38	38 4	17 38	16 53	17 3	27 54		n.a.	S 21
M22	12 33	27 58	4 24	3 21	2 5	7 59	2 37	8 20	1 8	0 8	0 46	8 31	1 18	22 19	0 47	24 19	0 38	38 4	17 38	16 53	17 4	27 54		n.a.	M22
T 23	12 11	27 49	3 42	2 44	2 10	8 29	2 40	8 39	1 8	0 2	0 46	8 33	1 18	22 19	0 47	24 19	0 38	38 4	17 37	16 52	17 5	27 53		n.a.	T 23
W24	11 49	26 22	2 51	2 8	2 14	8 59	2 43	8 57	1 8	0s 3	0 46	8 35	1 18	22 18	0 47	24 19	0 38	38 4	17 37	16 52	17 6	27 53		n.a.	W24
T 25	11 27	23 42	1 51	1 33	2 17	9 28	2 46	9 16	1 9	0 9	0 45	8 37	1 18	22 18	0 47	24 19	0 38	38 4	17 37	16 52	17 7	27 53		n.a.	T 25
F 26	11 4	19 57	0 46	0 59	2 20	9 57	2 48	9 34	1 9	0 14	0 45	8 39	1 18	22 17	0 47	24 19	0 38	38 4	17 37	16 51	17 8	27 52		n.a.	F 26
S 27	10 42	15 16	0n22	0 25	2 23	10 26	2 51	9 52	1 10	0 19	0 45	8 42	1 17	22 16	0 47	24 19	0 38	38 4	17 37	16 51	17 9	27 52		n.a.	S 27
S 28	10 19	9 51	1 31	0s 7	2 25	10 54	2 54	10 10	1 10	0 25	0 45	8 44	1 17	22 16	0 47	24 19	0 38	38 4	17 36	16 52	17 10	27 52		n.a.	S 28
M29	9 56	3 57	2 36	0 37	2 27	11 22	2 57	10 28	1 10	0 30	0 45	8 46	1 17	22 15	0 47	24 19	0 38	38 4	17 36	16 52	17 11	27 51		n.a.	M29
T 30	9n33	2n14	3n34	1s 6	2s28	11s50	2s59	10s46	1s11	0s36	0n45	8s48	1n17	22n15	0n47	24s19	0s37	38s 4	17s36	16s53	17s12	27s51		n.a.	T 30

Julian Day Number = 231811.5, Delta T = 31h16m00s
Ecliptic obliquity = 24°06'36, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°06'37, Lahiri = -59°59'37 Julian Calendar 1 Sept. 4079 BCE == Greg. Calendar 31 July 4079 BCE

The year -4078 astronomical counting style corresponds to year 4079 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4079 BCE
geocentric

OCTOBER 4079 BCE (-4078) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 31 30	7♍ 2'44	10♈52	28♍16	23♎50	25♎ 5	3♎21	25♎13	26♋25	19°R36	28°R58	14°R38	13♒36	26♐15	n.a.	W 1
T 2	22 35 26	8° 3'57	24°27	29°18	24°55	25°51	3°34	25°19	26°28	19♐36	28♑57	14♒34	13°33	26°22	n.a.	T 2
F 3	22 39 23	9° 5'12	8♉13	0♎16	26° 1	26°38	3°47	25°25	26°31	19°D36	28°56	14°31	13°29	26°28	n.a.	F 3
S 4	22 43 20	10° 6'28	22° 8	1° 9	27° 6	27°24	4° 0	25°30	26°34	19°36	28°56	14°29	13°26	26°35	n.a.	S 4
S 5	22 47 16	11° 7'45	6♊10	1°56	28°11	28°10	4°14	25°36	26°37	19°36	28°55	14°D28	13°23	26°42	n.a.	S 5
M 6	22 51 13	12° 9'03	20°18	2°38	29°16	28°57	4°27	25°42	26°40	19°36	28°54	14°28	13°20	26°48	n.a.	M 6
T 7	22 55 9	13°10'22	4♋30	3°12	0♏20	29°43	4°41	25°48	26°43	19°36	28°53	14°29	13°17	26°55	n.a.	T 7
W 8	22 59 6	14°11'42	18°45	3°39	1°25	0♏30	4°54	25°54	26°46	19°37	28°52	14°31	13°14	27° 2	n.a.	W 8
T 9	23 3 2	15°13'03	2♌59	3°57	2°29	1°16	5° 8	26° 0	26°49	19°37	28°52	14°32	13°10	27° 8	n.a.	T 9
F 10	23 6 59	16°14'25	17° 9	4°R 6	3°32	2° 3	5°21	26° 6	26°52	19°37	28°51	14°R32	13° 7	27°15	n.a.	F 10
S 11	23 10 56	17°15'47	1♍13	4° 4	4°36	2°49	5°35	26°12	26°54	19°37	28°50	14°31	13° 4	27°22	n.a.	S 11
S 12	23 14 52	18°17'11	15° 6	3°52	5°39	3°36	5°48	26°18	26°57	19°38	28°49	14°28	13° 1	27°29	n.a.	S 12
M13	23 18 49	19°18'34	28°45	3°28	6°42	4°22	6° 2	26°24	27° 0	19°38	28°49	14°24	12°58	27°35	n.a.	M13
T 14	23 22 45	20°19'58	12♎ 6	2°53	7°44	5° 9	6°15	26°30	27° 2	19°38	28°48	14°18	12°54	27°42	n.a.	T 14
W15	23 26 42	21°21'22	25° 8	2° 6	8°46	5°55	6°29	26°36	27° 5	19°39	28°47	14°11	12°51	27°49	n.a.	W15
T 16	23 30 38	22°22'47	7♏51	1° 9	9°48	6°42	6°43	26°43	27° 8	19°39	28°47	14° 4	12°48	27°55	n.a.	T 16
F 17	23 34 35	23°24'12	20°16	0° 2	10°49	7°28	6°57	26°49	27°10	19°40	28°46	13°58	12°45	28° 2	n.a.	F 17
S 18	23 38 32	24°25'36	2♐26	28♍48	11°50	8°15	7°10	26°56	27°13	19°40	28°46	13°54	12°42	28° 9	n.a.	S 18
S 19	23 42 28	25°27'01	14°24	27°28	12°50	9° 1	7°24	27° 2	27°15	19°41	28°45	13°51	12°39	28°15	n.a.	S 19
M20	23 46 25	26°28'26	26°16	26° 6	13°50	9°48	7°38	27° 8	27°17	19°41	28°44	13°D50	12°35	28°22	n.a.	M20
T 21	23 50 21	27°29'51	8♑ 5	24°44	14°50	10°34	7°52	27°15	27°20	19°42	28°44	13°51	12°32	28°29	n.a.	T 21
W22	23 54 18	28°31'15	19°59	23°25	15°49	11°21	8° 6	27°22	27°22	19°42	28°43	13°53	12°29	28°35	n.a.	W22
T 23	23 58 14	29°32'39	2♒ 0	22°11	16°48	12° 7	8°19	27°28	27°24	19°43	28°43	13°54	12°26	28°42	n.a.	T 23
F 24	0 2 11	0♎34'03	14°15	21° 5	17°46	12°54	8°33	27°35	27°27	19°44	28°42	13°R55	12°23	28°49	n.a.	F 24
S 25	0 6 8	1°35'27	26°48	20° 7	18°44	13°40	8°47	27°41	27°29	19°45	28°42	13°54	12°20	28°55	n.a.	S 25
S 26	0 10 4	2°36'51	9♓40	19°20	19°41	14°27	9° 1	27°48	27°31	19°45	28°41	13°51	12°16	29° 2	n.a.	S 26
M27	0 14 1	3°38'14	22°53	18°43	20°38	15°13	9°15	27°55	27°33	19°46	28°41	13°45	12°13	29° 9	n.a.	M27
T 28	0 17 57	4°39'37	6♈26	18°16	21°34	16° 0	9°29	28° 2	27°35	19°47	28°41	13°38	12°10	29°15	n.a.	T 28
W29	0 21 54	5°41'00	20°17	18° 0	22°29	16°46	9°43	28° 9	27°37	19°48	28°40	13°29	12° 7	29°22	n.a.	W29
T 30	0 25 50	6°42'22	4♉21	17°D54	23°24	17°32	9°57	28°15	27°39	19°49	28°40	13°20	12° 4	29°29	n.a.	T 30
F 31	0 29 47	7♎43'45	18♉34	17♍57	24♏18	18♏19	10♎11	28♎22	27♋41	19♐50	28♑40	13♒11	12♒ 0	29♐35	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	9n10	8n24	4n21	1s33	2s29	12s18	3s 1	11s 4	1s11	0s41	0n45	8s50	1n17	22n14	0n47	24s19	0s37	38s 4	17s36	16s54	17s12	27s51		n.a.
T 2	8 47	14 17	4 55	1 58	2 28	12 45	3 4	11 22	1 12	0 47	0 44	8 53	1 17	22 13	0 47	24 19	0 37	38 4	17 35	16 55	17 13	27 50		n.a.
F 3	8 23	19 32	5 12	2 21	2 27	13 12	3 6	11 40	1 12	0 52	0 44	8 55	1 16	22 13	0 47	24 19	0 37	38 4	17 35	16 56	17 14	27 50		n.a.
S 4	7 59	23 48	5 11	2 40	2 25	13 38	3 8	11 57	1 12	0 58	0 44	8 57	1 16	22 12	0 48	24 19	0 37	38 4	17 35	16 57	17 15	27 49		n.a.
S 5	7 35	26 43	4 52	2 57	2 22	14 4	3 10	12 15	1 13	1 3	0 44	8 59	1 16	22 12	0 48	24 19	0 37	38 4	17 35	16 57	17 16	27 49		n.a.
M 6	7 12	27 59	4 15	3 10	2 17	14 30	3 12	12 32	1 13	1 9	0 44	9 2	1 16	22 11	0 48	24 19	0 37	38 4	17 34	16 57	17 17	27 48		n.a.
T 7	6 47	27 24	3 22	3 19	2 12	14 55	3 14	12 49	1 13	1 15	0 44	9 4	1 16	22 11	0 48	24 19	0 37	38 4	17 34	16 57	17 18	27 48		n.a.
W 8	6 23	25 1	2 17	3 24	2 5	15 20	3 16	13 6	1 14	1 20	0 43	9 6	1 16	22 10	0 48	24 19	0 37	38 4	17 34	16 56	17 19	27 48		n.a.
T 9	5 59	21 3	1 3	3 23	1 57	15 45	3 17	13 23	1 14	1 26	0 43	9 9	1 16	22 10	0 48	24 19	0 37	38 3	17 34	16 56	17 20	27 47		n.a.
F 10	5 34	15 54	0s14	3 18	1 47	16 9	3 19	13 40	1 14	1 32	0 43	9 11	1 15	22 9	0 48	24 19	0 37	38 3	17 33	16 56	17 21	27 47		n.a.
S 11	5 10	9 57	1 30	3 7	1 35	16 32	3 20	13 57	1 14	1 37	0 43	9 13	1 15	22 9	0 48	24 19	0 37	38 3	17 33	16 56	17 22	27 46		n.a.
S 12	4 45	3 36	2 39	2 50	1 22	16 55	3 21	14 14	1 15	1 43	0 43	9 16	1 15	22 8	0 48	24 19	0 37	38 3	17 33	16 57	17 23	27 46		n.a.
M13	4 21	2s48	3 38	2 27	1 8	17 18	3 22	14 30	1 15	1 48	0 43	9 18	1 15	22 8	0 48	24 19	0 37	38 3	17 32	16 58	17 24	27 45		n.a.
T 14	3 56	8 56	4 23	1 57	0 51	17 40	3 23	14 47	1 15	1 54	0 43	9 21	1 15	22 7	0 48	24 19	0 37	38 3	17 32	17 0	17 25	27 45		n.a.
W15	3 31	14 31	4 53	1 22	0 33	18 2	3 24	15 3	1 15	2 0	0 42	9 23	1 15	22 7	0 48	24 19	0 37	38 3	17 32	17 2	17 25	27 44		n.a.
T 16	3 6	19 21	5 8	0 41	0 14	18 23	3 25	15 19	1 16	2 6	0 42	9 26	1 15	22 6	0 48	24 19	0 37	38 3	17 31	17 4	17 26	27 44		n.a.
F 17	2 41	23 15	5 8	0n 4	0n 5	18 44	3 25	15 35	1 16	2 11	0 42	9 28	1 14	22 6	0 48	24 19	0 37	38 2	17 31	17 6	17 27	27 43		n.a.
S 18	2 16	26 2	4 54	0 53	0 26	19 4	3 26	15 51	1 16	2 17	0 42	9 31	1 14	22 5	0 48	24 19	0 37	38 2	17 31	17 7	17 28	27 43		n.a.
S 19	1 51	27 36	4 27	1 44	0 46	19 23	3 26	16 6	1 16	2 23	0 42	9 33	1 14	22 5	0 48	24 19	0 37	38 2	17 31	17 8	17 29	27 42		n.a.
M20	1 26	27 53	3 49	2 36	1 6	19 42	3 26	16 22	1 16	2 28	0 42	9 36	1 14	22 4	0 48	24 19	0 37	38 2	17 30	17 8	17 30	27 42		n.a.
T 21	1 1	26 53	3 2	3 27	1 25	20 1	3 26	16 37	1 17	2 34	0 42	9 38	1 14	22 4	0 48	24 19	0 37	38 2	17 30	17 8	17 31	27 41		n.a.
W22	0 36	24 39	2 6	4 15	1 43	20 18	3 26	16 52	1 17	2 40	0 42	9 41	1 14	22 3	0 48	24 19	0 37	38 2	17 30	17 7	17 32	27 40		n.a.
T 23	0 11	21 18	1 4	5 0	1 59	20 36	3 25	17 7	1 17	2 46	0 41	9 43	1 14	22 3	0 48	24 19	0 37	38 1	17 29	17 7	17 33	27 40		n.a.
F 24	0s14	16 59	0n 2	5 39	2 13	20 52	3 25	17 22	1 17	2 51	0 41	9 46	1 14	22 3	0 48	24 19	0 37	38 1	17 29	17 7	17 34	27 39		n.a.
S 25	0 39	11 51	1 9	6 14	2 25	21 8	3 24	17 36	1 17	2 57	0 41	9 48	1 13	22 2	0 48	24 19	0 37	38 1	17 29	17 7	17 35	27 39		n.a.
S 26	1 4	6 6	2 14	6 42	2 35	21 24	3 23	17 51	1 17	3 3	0 41	9 51	1 13	22 2	0 48	24 19	0 37	38 1	17 28	17 8	17 36	27 38		n.a.
M27	1 29	0n 3	3 14	7 4	2 42	21 38	3 22	18 5	1 17	3 8	0 41	9 53	1 13	22 1	0 48	24 19	0 37	38 1	17 28	17 10	17 37	27 38		n.a.
T 28	1 54	6 20	4 4	7 20	2 48	21 53	3 20	18 19	1 18	3 14	0 41	9 56	1 13	22 1	0 48	24 19	0 37	38 0	17 28	17 12	17 37	27 37		n.a.
W29	2 19	12 27	4 41	7 30	2 52	22 6	3 19	18 33	1 18	3 20	0 41	9 59	1 13	22 1	0 49	24 19	0 37	38 0	17 27	17 14	17 38	27 36		n.a.
T 30	2 44	18 2	5 2	7 35	2 55	22 19	3 17	18 47	1 18	3 26	0 41	10 1	1 13	22 0	0 49	24 20	0 37	38 0	17 27	17 17	17 39	27 36		n.a.
F 31	3s 9	22n41	5n 4	7n34	2n56	22s31	3s15	19s 0	1s18	3s31	0n41	10s 4	1n13	22n 0	0n49	24s20	0s37	38s 0	17s26	17s20	17s40	27s35		n.a.

Julian Day Number = 231841.5, Delta T = 31h15m57s
Ecliptic obliquity = 24°06'36, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°06'33, Lahiri = -59°59'33 Julian Calendar 1 Oct. 4079 BCE == Greg. Calendar 30 Aug. 4079 BCE

The year -4078 astronomical counting style corresponds to year 4079 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4079 BCE
geocentric

NOVEMBER 4079 BCE (-4078) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 33 44	8♎45'07	2♊51	18♍ 9	25♏11	19♏ 5	10♎25	28♎29	27♋43	19♐51	28°R39	13°R 4	11♒57	29♐42	n.a.	S 1
S 2	0 37 40	9°46'30	17° 8	18°29	26° 4	19°52	10°39	28°36	27°44	19°52	28♑39	12♒59	11°54	29°49	n.a.	S 2
M 3	0 41 37	10°47'52	1♋20	18°56	26°56	20°38	10°53	28°43	27°46	19°53	28°39	12°57	11°51	29°56	n.a.	M 3
T 4	0 45 33	11°49'15	15°26	19°29	27°47	21°24	11° 7	28°50	27°48	19°54	28°39	12°D57	11°48	0♑ 2	n.a.	T 4
W 5	0 49 30	12°50'37	29°25	20° 9	28°38	22°11	11°21	28°57	27°50	19°55	28°38	12°57	11°45	0° 9	n.a.	W 5
T 6	0 53 26	13°51'59	13♌17	20°53	29°27	22°57	11°35	29° 4	27°51	19°56	28°38	12°R58	11°41	0°16	n.a.	T 6
F 7	0 57 23	14°53'20	27° 2	21°42	0♐16	23°43	11°49	29°11	27°53	19°57	28°38	12°57	11°38	0°22	n.a.	F 7
S 8	1 1 20	15°54'41	10♍38	22°36	1° 4	24°30	12° 2	29°18	27°54	19°59	28°38	12°54	11°35	0°29	n.a.	S 8
S 9	1 5 16	16°56'01	24° 5	23°33	1°51	25°16	12°16	29°25	27°56	20° 0	28°38	12°47	11°32	0°36	n.a.	S 9
M10	1 9 13	17°57'21	7♎21	24°33	2°37	26° 2	12°30	29°32	27°57	20° 1	28°38	12°38	11°29	0°42	n.a.	M10
T 11	1 13 9	18°58'40	20°24	25°36	3°22	26°48	12°44	29°39	27°58	20° 2	28°37	12°27	11°25	0°49	n.a.	T 11
W12	1 17 6	19°59'59	3♏13	26°42	4° 6	27°35	12°58	29°46	28° 0	20° 4	28°37	12°15	11°22	0°56	n.a.	W12
T 13	1 21 2	21° 1'16	15°48	27°51	4°49	28°21	13°12	29°53	28° 1	20° 5	28°37	12° 2	11°19	1° 2	n.a.	T 13
F 14	1 24 59	22° 2'33	28° 9	29° 1	5°31	29° 7	13°26	0♏ 1	28° 2	20° 6	28°D37	11°50	11°16	1° 9	n.a.	F 14
S 15	1 28 56	23° 3'49	10♐16	0♎14	6°12	29°53	13°40	0° 8	28° 3	20° 8	28°37	11°40	11°13	1°16	n.a.	S 15
S 16	1 32 52	24° 5'03	22°13	1°28	6°51	0♐39	13°54	0°15	28° 4	20° 9	28°37	11°32	11°10	1°22	n.a.	S 16
M17	1 36 49	25° 6'16	4♑ 4	2°44	7°29	1°25	14° 8	0°22	28° 5	20°11	28°37	11°28	11° 6	1°29	n.a.	M17
T 18	1 40 45	26° 7'28	15°52	4° 1	8° 6	2°11	14°22	0°29	28° 6	20°12	28°38	11°26	11° 3	1°36	n.a.	T 18
W19	1 44 42	27° 8'39	27°43	5°20	8°41	2°58	14°35	0°36	28° 7	20°14	28°38	11°D25	11° 0	1°42	n.a.	W19
T 20	1 48 39	28° 9'48	9♒43	6°40	9°15	3°44	14°49	0°44	28° 8	20°15	28°38	11°R25	10°57	1°49	n.a.	T 20
F 21	1 52 35	29°10'56	21°57	8° 1	9°48	4°30	15° 3	0°51	28° 8	20°17	28°38	11°25	10°54	1°56	n.a.	F 21
S 22	1 56 32	0♏12'02	4♓30	9°23	10°19	5°15	15°17	0°58	28° 9	20°18	28°38	11°23	10°51	2° 2	n.a.	S 22
S 23	2 0 28	1°13'07	17°26	10°46	10°48	6° 1	15°30	1° 5	28°10	20°20	28°38	11°19	10°47	2° 9	n.a.	S 23
M24	2 4 25	2°14'10	0♈48	12°10	11°16	6°47	15°44	1°12	28°10	20°22	28°39	11°11	10°44	2°16	n.a.	M24
T 25	2 8 21	3°15'12	14°36	13°35	11°41	7°33	15°58	1°20	28°11	20°23	28°39	11° 2	10°41	2°22	n.a.	T 25
W26	2 12 18	4°16'13	28°48	15° 1	12° 5	8°19	16°11	1°27	28°11	20°25	28°39	10°50	10°38	2°29	n.a.	W26
T 27	2 16 15	5°17'12	13♉19	16°27	12°27	9° 5	16°25	1°34	28°12	20°27	28°39	10°37	10°35	2°36	n.a.	T 27
F 28	2 20 11	6°18'10	28° 1	17°55	12°47	9°51	16°39	1°41	28°12	20°28	28°40	10°26	10°31	2°43	n.a.	F 28
S 29	2 24 8	7°19'07	12♊46	19°23	13° 6	10°36	16°52	1°48	28°13	20°30	28°40	10°16	10°28	2°49	n.a.	S 29
S 30	2 28 4	8♏20'02	27♊27	20♎52	13♐22	11♐22	17♎ 6	1♏55	28♋13	20♐32	28♑40	10♒ 9	10♒25	2♑56	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3 s34	26n 0	4n48	7n29	2n55	22 s43	3 s13	19 s14	1 s18	3 s37	0n40	10 s 6	1n13	22n 0	0n49	24 s20	0 s37	37 s59	17 s26	17 s22	17 s41	27 s34		n.a.
S 2	3 59	27 40	4 13	7 20	2 54	22 54	3 11	19 27	1 18	3 43	0 40	10 9	1 13	21 59	0 49	24 20	0 37	37 59	17 26	17 23	17 42	27 34		n.a.
M 3	4 23	27 30	3 23	7 7	2 51	23 4	3 8	19 40	1 18	3 48	0 40	10 12	1 12	21 59	0 49	24 20	0 37	37 59	17 25	17 24	17 43	27 33		n.a.
T 4	4 48	25 32	2 22	6 50	2 48	23 13	3 5	19 52	1 18	3 54	0 40	10 14	1 12	21 59	0 49	24 20	0 37	37 58	17 25	17 24	17 44	27 33		n.a.
W 5	5 13	22 1	1 12	6 31	2 44	23 22	3 2	20 5	1 18	4 0	0 40	10 17	1 12	21 58	0 49	24 20	0 37	37 58	17 25	17 24	17 45	27 32		n.a.
T 6	5 37	17 16	0 s 2	6 8	2 39	23 30	2 59	20 17	1 18	4 6	0 40	10 20	1 12	21 58	0 49	24 20	0 37	37 58	17 24	17 24	17 46	27 31		n.a.
F 7	6 1	11 41	1 14	5 43	2 34	23 38	2 56	20 29	1 18	4 11	0 40	10 22	1 12	21 58	0 49	24 20	0 37	37 57	17 24	17 24	17 47	27 30		n.a.
S 8	6 26	5 37	2 22	5 17	2 28	23 45	2 52	20 41	1 18	4 17	0 40	10 25	1 12	21 58	0 49	24 20	0 37	37 57	17 24	17 25	17 47	27 30		n.a.
S 9	6 50	0 s38	3 20	4 48	2 22	23 51	2 48	20 53	1 18	4 23	0 40	10 27	1 12	21 57	0 49	24 20	0 37	37 57	17 23	17 27	17 48	27 29		n.a.
M10	7 14	6 45	4 7	4 17	2 16	23 56	2 44	21 4	1 18	4 28	0 40	10 30	1 12	21 57	0 49	24 20	0 37	37 56	17 23	17 29	17 49	27 28		n.a.
T 11	7 38	12 29	4 40	3 45	2 9	24 1	2 39	21 15	1 18	4 34	0 39	10 33	1 12	21 57	0 49	24 21	0 37	37 56	17 23	17 32	17 50	27 28		n.a.
W12	8 2	17 35	4 58	3 12	2 2	24 5	2 34	21 26	1 18	4 40	0 39	10 35	1 12	21 57	0 49	24 21	0 37	37 56	17 22	17 36	17 51	27 27		n.a.
T 13	8 26	21 49	5 1	2 38	1 55	24 8	2 29	21 37	1 18	4 45	0 39	10 38	1 12	21 57	0 49	24 21	0 37	37 55	17 22	17 40	17 52	27 26		n.a.
F 14	8 49	25 0	4 50	2 2	1 48	24 11	2 24	21 48	1 18	4 51	0 39	10 41	1 11	21 56	0 49	24 21	0 37	37 55	17 21	17 43	17 53	27 26		n.a.
S 15	9 12	26 59	4 25	1 26	1 40	24 13	2 18	21 58	1 18	4 56	0 39	10 43	1 11	21 56	0 49	24 21	0 37	37 55	17 21	17 46	17 54	27 25		n.a.
S 16	9 36	27 42	3 50	0 49	1 33	24 14	2 12	22 8	1 18	5 2	0 39	10 46	1 11	21 56	0 49	24 21	0 37	37 54	17 21	17 48	17 55	27 24		n.a.
M17	9 59	27 7	3 4	0 11	1 25	24 14	2 6	22 18	1 18	5 8	0 39	10 49	1 11	21 56	0 49	24 21	0 37	37 54	17 20	17 49	17 56	27 23		n.a.
T 18	10 22	25 18	2 11	0 s28	1 17	24 14	1 59	22 27	1 18	5 13	0 39	10 51	1 11	21 56	0 49	24 21	0 37	37 54	17 20	17 50	17 56	27 22		n.a.
W19	10 44	22 22	1 12	1 7	1 10	24 13	1 52	22 36	1 18	5 19	0 39	10 54	1 11	21 56	0 50	24 21	0 37	37 53	17 20	17 50	17 57	27 22		n.a.
T 20	11 7	18 28	0 9	1 46	1 2	24 11	1 45	22 46	1 18	5 24	0 39	10 57	1 11	21 55	0 50	24 21	0 37	37 53	17 19	17 50	17 58	27 21		n.a.
F 21	11 29	13 43	0n55	2 26	0 54	24 9	1 38	22 54	1 18	5 30	0 39	10 59	1 11	21 55	0 50	24 22	0 37	37 52	17 19	17 50	17 59	27 20		n.a.
S 22	11 51	8 18	1 59	3 6	0 47	24 6	1 30	23 3	1 18	5 35	0 38	11 2	1 11	21 55	0 50	24 22	0 37	37 52	17 18	17 51	18 0	27 19		n.a.
S 23	12 13	2 23	2 58	3 47	0 39	24 2	1 21	23 11	1 18	5 41	0 38	11 4	1 11	21 55	0 50	24 22	0 37	37 52	17 18	17 52	18 1	27 19		n.a.
M24	12 35	3n49	3 50	4 27	0 31	23 58	1 13	23 19	1 17	5 46	0 38	11 7	1 11	21 55	0 50	24 22	0 37	37 51	17 18	17 54	18 2	27 18		n.a.
T 25	12 57	10 2	4 29	5 8	0 24	23 52	1 4	23 27	1 17	5 52	0 38	11 10	1 11	21 55	0 50	24 22	0 37	37 51	17 17	17 57	18 3	27 17		n.a.
W26	13 18	15 54	4 54	5 49	0 17	23 47	0 55	23 35	1 17	5 57	0 38	11 12	1 11	21 55	0 50	24 22	0 37	37 50	17 17	18 0	18 4	27 16		n.a.
T 27	13 39	21 1	5 0	6 30	0 9	23 40	0 45	23 42	1 17	6 3	0 38	11 15	1 10	21 55	0 50	24 22	0 37	37 50	17 17	18 4	18 4	27 15		n.a.
F 28	14 0	24 55	4 46	7 11	0 2	23 33	0 35	23 49	1 17	6 8	0 38	11 18	1 10	21 55	0 50	24 22	0 37	37 50	17 16	18 7	18 5	27 14		n.a.
S 29	14 20	27 9	4 14	7 52	0 s 5	23 25	0 25	23 56	1 17	6 14	0 38	11 20	1 10	21 55	0 50	24 23	0 37	37 49	17 16	18 10	18 6	27 14		n.a.
S 30	14 s40	27n29	3n24	8 s33	0 s12	23 s16	0 s14	24 s 2	1 s17	6 s19	0n38	11 s23	1n10	21n55	0n50	24 s23	0 s37	37 s49	17 s15	18 s12	18 s 7	27 s13		n.a.

Julian Day Number = 231872.5, Delta T = 31h15m53s
Ecliptic obliquity = 24°06'36, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°06'29, Lahiri = -59°59'29 Julian Calendar 1 Nov. 4079 BCE == Greg. Calendar 30 Sept. 4079 BCE

The year -4078 astronomical counting style corresponds to year 4079 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4079 BCE
geocentric

DECEMBER 4079 BCE (-4078) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 32 1	9♏20'56	11♋57	22♎22	13♐35	12♐ 8	17♎19	2♏ 3	28♋13	20♐34	28♑41	10°R 5	10♒22	3♑ 3	n.a.	M 1
T 2	2 35 57	10°21'49	26°13	23°53	13°47	12°53	17°33	2°10	28°13	20°35	28°41	10♒ 3	10°19	3° 9	n.a.	T 2
W 3	2 39 54	11°22'41	10♌13	25°24	13°57	13°39	17°46	2°17	28°13	20°37	28°42	10° 3	10°16	3°16	n.a.	W 3
T 4	2 43 51	12°23'31	23°58	26°56	14° 4	14°25	17°59	2°24	28°R13	20°39	28°42	10° 3	10°12	3°23	n.a.	T 4
F 5	2 47 47	13°24'20	7♍27	28°29	14° 8	15°10	18°13	2°31	28°13	20°41	28°42	10° 1	10° 9	3°29	n.a.	F 5
S 6	2 51 44	14°25'08	20°44	0♏ 3	14°R11	15°56	18°26	2°38	28°13	20°43	28°43	9°57	10° 6	3°36	n.a.	S 6
S 7	2 55 40	15°25'54	3♎48	1°37	14°11	16°41	18°39	2°45	28°13	20°45	28°43	9°50	10° 3	3°43	n.a.	S 7
M 8	2 59 37	16°26'38	16°42	3°13	14° 8	17°27	18°52	2°52	28°13	20°47	28°44	9°40	10° 0	3°49	n.a.	M 8
T 9	3 3 33	17°27'21	29°24	4°49	14° 3	18°12	19° 6	2°59	28°13	20°49	28°44	9°28	9°57	3°56	n.a.	T 9
W10	3 7 30	18°28'03	11♏56	6°25	13°55	18°57	19°19	3° 6	28°12	20°51	28°45	9°14	9°53	4° 3	n.a.	W10
T 11	3 11 27	19°28'43	24°17	8° 3	13°45	19°43	19°32	3°13	28°12	20°53	28°46	9° 0	9°50	4° 9	n.a.	T 11
F 12	3 15 23	20°29'21	6♐28	9°41	13°32	20°28	19°45	3°20	28°12	20°55	28°46	8°46	9°47	4°16	n.a.	F 12
S 13	3 19 20	21°29'57	18°29	11°21	13°17	21°13	19°58	3°27	28°11	20°57	28°47	8°35	9°44	4°23	n.a.	S 13
S 14	3 23 16	22°30'31	0♑23	13° 1	12°59	21°58	20°11	3°34	28°11	20°59	28°48	8°26	9°41	4°29	n.a.	S 14
M15	3 27 13	23°31'03	12°11	14°42	12°39	22°44	20°23	3°41	28°10	21° 1	28°48	8°20	9°37	4°36	n.a.	M15
T 16	3 31 9	24°31'33	23°58	16°24	12°16	23°29	20°36	3°48	28° 9	21° 3	28°49	8°17	9°34	4°43	n.a.	T 16
W17	3 35 6	25°32'00	5♒48	18° 6	11°51	24°14	20°49	3°55	28° 9	21° 5	28°50	8°D16	9°31	4°49	n.a.	W17
T 18	3 39 3	26°32'26	17°45	19°50	11°24	24°59	21° 2	4° 2	28° 8	21° 7	28°50	8°16	9°28	4°56	n.a.	T 18
F 19	3 42 59	27°32'49	29°56	21°34	10°55	25°44	21°14	4° 9	28° 7	21° 9	28°51	8°R17	9°25	5° 3	n.a.	F 19
S 20	3 46 56	28°33'10	12♓25	23°20	10°24	26°29	21°27	4°16	28° 6	21°11	28°52	8°16	9°22	5° 9	n.a.	S 20
S 21	3 50 52	29°33'28	25°18	25° 6	9°52	27°14	21°39	4°22	28° 6	21°13	28°53	8°13	9°18	5°16	n.a.	S 21
M22	3 54 49	0♐33'44	8♈39	26°54	9°18	27°59	21°52	4°29	28° 5	21°16	28°53	8° 7	9°15	5°23	n.a.	M22
T 23	3 58 45	1°33'58	22°29	28°42	8°42	28°44	22° 4	4°36	28° 4	21°18	28°54	8° 0	9°12	5°29	n.a.	T 23
W24	4 2 42	2°34'10	6♉47	0♐32	8° 6	29°28	22°16	4°42	28° 3	21°20	28°55	7°50	9° 9	5°36	n.a.	W24
T 25	4 6 38	3°34'20	21°30	2°22	7°28	0♑13	22°28	4°49	28° 2	21°22	28°56	7°40	9° 6	5°43	n.a.	T 25
F 26	4 10 35	4°34'27	6♊30	4°13	6°51	0°58	22°41	4°56	28° 0	21°24	28°57	7°30	9° 2	5°49	n.a.	F 26
S 27	4 14 32	5°34'33	21°37	6° 5	6°12	1°42	22°53	5° 2	27°59	21°26	28°58	7°22	8°59	5°56	n.a.	S 27
S 28	4 18 28	6°34'36	6♋41	7°58	5°34	2°27	23° 5	5° 9	27°58	21°29	28°59	7°16	8°56	6° 3	n.a.	S 28
M29	4 22 25	7°34'37	21°34	9°52	4°56	3°12	23°16	5°15	27°57	21°31	29° 0	7°13	8°53	6° 9	n.a.	M29
T 30	4 26 21	8°34'37	6♌ 9	11°46	4°19	3°56	23°28	5°22	27°55	21°33	29° 1	7°D12	8°50	6°16	n.a.	T 30
W31	4 30 18	9♐34'34	20♌23	13♐41	3♐42	4♑41	23♎40	5♏28	27♋54	21♐35	29♑ 2	7♒12	8♒47	6♑23	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	15s 1	25n55	2n22	9s14	0s19	23s 7	0s 3	24s 9	1s17	6s24	0n38	11s25	1n10	21n55	0n50	24s23	0s37	37s48	17s15	18s13	18s 8	27s12			n.a.
T 2	15 20	22 41	1 12	9 55	0 26	22 57	0n 9	24 15	1 16	6 30	0 38	11 28	1 10	21 55	0 50	24 23	0 37	37 48	17 15	18 13	18 9	27 11			n.a.
W 3	15 40	18 10	0s 1	10 36	0 32	22 47	0 20	24 20	1 16	6 35	0 38	11 30	1 10	21 55	0 50	24 23	0 37	37 47	17 14	18 13	18 10	27 10			n.a.
T 4	15 59	12 46	1 13	11 16	0 39	22 35	0 32	24 26	1 16	6 40	0 37	11 33	1 10	21 55	0 50	24 23	0 37	37 47	17 14	18 13	18 11	27 9			n.a.
F 5	16 18	6 52	2 19	11 56	0 45	22 24	0 45	24 31	1 16	6 46	0 37	11 36	1 10	21 55	0 50	24 23	0 37	37 46	17 14	18 14	18 12	27 8			n.a.
S 6	16 37	0 46	3 17	12 36	0 51	22 11	0 58	24 36	1 16	6 51	0 37	11 38	1 10	21 55	0 50	24 24	0 37	37 46	17 13	18 15	18 12	27 7			n.a.
S 7	16 55	5s15	4 3	13 15	0 57	21 58	1 11	24 40	1 16	6 56	0 37	11 41	1 10	21 55	0 50	24 24	0 37	37 45	17 13	18 17	18 13	27 7			n.a.
M 8	17 13	10 58	4 36	13 54	1 3	21 44	1 24	24 45	1 15	7 1	0 37	11 43	1 10	21 55	0 50	24 24	0 37	37 45	17 13	18 20	18 14	27 6			n.a.
T 9	17 31	16 9	4 55	14 33	1 8	21 30	1 38	24 49	1 15	7 6	0 37	11 46	1 10	21 55	0 51	24 24	0 37	37 45	17 12	18 23	18 15	27 5			n.a.
W10	17 48	20 34	4 59	15 11	1 13	21 15	1 52	24 53	1 15	7 12	0 37	11 48	1 10	21 55	0 51	24 24	0 37	37 44	17 12	18 27	18 16	27 4			n.a.
T 11	18 5	24 2	4 49	15 49	1 18	21 0	2 6	24 56	1 15	7 17	0 37	11 51	1 10	21 56	0 51	24 24	0 37	37 44	17 12	18 31	18 17	27 3			n.a.
F 12	18 22	26 21	4 26	16 26	1 23	20 44	2 21	25 0	1 14	7 22	0 37	11 53	1 10	21 56	0 51	24 24	0 37	37 43	17 11	18 34	18 18	27 2			n.a.
S 13	18 38	27 26	3 51	17 2	1 27	20 28	2 35	25 3	1 14	7 27	0 37	11 56	1 10	21 56	0 51	24 24	0 37	37 43	17 11	18 37	18 19	27 1			n.a.
S 14	18 55	27 13	3 6	17 38	1 32	20 11	2 50	25 5	1 14	7 32	0 37	11 58	1 10	21 56	0 51	24 25	0 37	37 42	17 11	18 40	18 19	27 0			n.a.
M15	19 10	25 45	2 14	18 13	1 36	19 54	3 5	25 8	1 14	7 37	0 37	12 0	1 10	21 56	0 51	24 25	0 37	37 42	17 10	18 41	18 20	26 59			n.a.
T 16	19 26	23 9	1 15	18 47	1 39	19 36	3 20	25 10	1 14	7 42	0 37	12 3	1 10	21 56	0 51	24 25	0 37	37 41	17 10	18 42	18 21	26 58			n.a.
W17	19 41	19 34	0 13	19 20	1 42	19 18	3 34	25 12	1 13	7 47	0 37	12 5	1 10	21 56	0 51	24 25	0 37	37 41	17 10	18 42	18 22	26 57			n.a.
T 18	19 55	15 9	0n50	19 52	1 45	19 0	3 49	25 14	1 13	7 52	0 37	12 8	1 10	21 57	0 51	24 25	0 37	37 40	17 9	18 42	18 23	26 56			n.a.
F 19	20 10	10 4	1 53	20 24	1 48	18 42	4 3	25 15	1 13	7 57	0 37	12 10	1 9	21 57	0 51	24 25	0 37	37 40	17 9	18 42	18 24	26 55			n.a.
S 20	20 24	4 28	2 51	20 54	1 50	18 23	4 18	25 16	1 13	8 2	0 36	12 12	1 9	21 57	0 51	24 26	0 37	37 39	17 9	18 42	18 25	26 54			n.a.
S 21	20 37	1n29	3 43	21 23	1 52	18 4	4 32	25 17	1 12	8 6	0 36	12 15	1 9	21 57	0 51	24 26	0 37	37 39	17 8	18 43	18 26	26 53			n.a.
M22	20 50	7 33	4 24	21 50	1 53	17 46	4 45	25 18	1 12	8 11	0 36	12 17	1 9	21 58	0 51	24 26	0 37	37 38	17 8	18 45	18 26	26 52			n.a.
T 23	21 3	13 29	4 52	22 17	1 54	17 27	4 59	25 18	1 12	8 16	0 36	12 20	1 9	21 58	0 51	24 26	0 37	37 38	17 8	18 47	18 27	26 51			n.a.
W24	21 15	18 54	5 3	22 42	1 55	17 9	5 12	25 18	1 11	8 21	0 36	12 22	1 9	21 58	0 51	24 26	0 37	37 37	17 7	18 49	18 28	26 50			n.a.
T 25	21 27	23 22	4 54	23 5	1 55	16 51	5 24	25 18	1 11	8 26	0 36	12 24	1 9	21 58	0 51	24 26	0 37	37 37	17 7	18 52	18 29	26 49			n.a.
F 26	21 39	26 21	4 26	23 27	1 54	16 33	5 36	25 17	1 11	8 30	0 36	12 26	1 9	21 59	0 51	24 26	0 37	37 36	17 7	18 55	18 30	26 48			n.a.
S 27	21 50	27 28	3 38	23 47	1 53	16 16	5 47	25 16	1 10	8 35	0 36	12 29	1 9	21 59	0 51	24 27	0 37	37 36	17 6	18 57	18 31	26 47			n.a.
S 28	22 1	26 31	2 35	24 5	1 51	15 59	5 57	25 15	1 10	8 39	0 36	12 31	1 9	21 59	0 51	24 27	0 37	37 35	17 6	18 58	18 32	26 46			n.a.
M29	22 11	23 41	1 23	24 21	1 49	15 43	6 7	25 14	1 10	8 44	0 36	12 33	1 9	21 59	0 51	24 27	0 37	37 35	17 6	18 59	18 32	26 45			n.a.
T 30	22 21	19 21	0 6	24 35	1 46	15 27	6 16	25 12	1 10	8 49	0 36	12 35	1 9	22 0	0 51	24 27	0 37	37 34	17 6	18 59	18 33	26 44			n.a.
W31	22s30	14n 0	1s10	24s47	1s43	15s12	6n24	25s11	1s 9	8s53	0n36	12s38	1n 9	22n 0	0n52	24s27	0s37	37s34	17s 5	18s59	18s34	26s43			n.a.

Julian Day Number = 231902.5, Delta T = 31h15m50s
Ecliptic obliquity = 24°06'35, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°06'25, Lahiri = -59°59'25 Julian Calendar 1 Dec. 4079 BCE == Greg. Calendar 30 Oct. 4079 BCE

The year -4078 astronomical counting style corresponds to year 4079 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4078 BCE
geocentric

JANUARY 4078 BCE (-4077) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 34 14	10♐34'29	4♍13	15♐37	3°R 7	5♑25	23♎52	5♏34	27°R53	21♐38	29♑ 3	7°R13	8♒43	6♑29	n.a.	T 1
F 2	4 38 11	11°34'23	17°43	17°33	2♐32	6°10	24° 3	5°41	27♋51	21°40	29° 4	7♒13	8°40	6°36	n.a.	F 2
S 3	4 42 7	12°34'15	0♎52	19°29	1°59	6°54	24°15	5°47	27°50	21°42	29° 5	7°11	8°37	6°43	n.a.	S 3
S 4	4 46 4	13°34'04	13°45	21°26	1°28	7°38	24°26	5°53	27°48	21°44	29° 6	7° 7	8°34	6°49	n.a.	S 4
M 5	4 50 0	14°33'52	26°23	23°22	0°58	8°22	24°38	5°59	27°47	21°46	29° 7	7° 1	8°31	6°56	n.a.	M 5
T 6	4 53 57	15°33'38	8♏50	25°18	0°31	9° 7	24°49	6° 5	27°45	21°49	29° 8	6°53	8°28	7° 3	n.a.	T 6
W 7	4 57 54	16°33'21	21° 6	27°13	0° 5	9°51	25° 0	6°11	27°43	21°51	29° 9	6°43	8°24	7° 9	n.a.	W 7
T 8	5 1 50	17°33'03	3♐13	29° 7	29♏42	10°35	25°11	6°18	27°42	21°53	29°10	6°33	8°21	7°16	n.a.	T 8
F 9	5 5 47	18°32'42	15°13	0♑59	29°21	11°19	25°22	6°23	27°40	21°56	29°11	6°24	8°18	7°23	n.a.	F 9
S 10	5 9 43	19°32'19	27° 7	2°50	29° 2	12° 3	25°33	6°29	27°38	21°58	29°12	6°16	8°15	7°29	n.a.	S 10
S 11	5 13 40	20°31'54	8♑57	4°39	28°46	12°47	25°44	6°35	27°36	22° 0	29°13	6°11	8°12	7°36	n.a.	S 11
M12	5 17 36	21°31'26	20°44	6°25	28°32	13°31	25°54	6°41	27°34	22° 2	29°14	6° 7	8° 8	7°43	n.a.	M12
T 13	5 21 33	22°30'56	2♒32	8° 7	28°21	14°15	26° 5	6°47	27°32	22° 5	29°16	6°D 6	8° 5	7°49	n.a.	T 13
W14	5 25 29	23°30'24	14°23	9°47	28°12	14°59	26°16	6°53	27°31	22° 7	29°17	6° 6	8° 2	7°56	n.a.	W14
T 15	5 29 26	24°29'49	26°22	11°22	28° 5	15°43	26°26	6°58	27°29	22° 9	29°18	6° 7	7°59	8° 3	n.a.	T 15
F 16	5 33 22	25°29'11	8♓33	12°52	28° 2	16°26	26°36	7° 4	27°27	22°11	29°19	6° 9	7°56	8° 9	n.a.	F 16
S 17	5 37 19	26°28'31	21° 0	14°17	28°D 0	17°10	26°46	7° 9	27°25	22°14	29°20	6°R10	7°53	8°16	n.a.	S 17
S 18	5 41 16	27°27'48	3♈49	15°37	28° 1	17°54	26°56	7°15	27°22	22°16	29°22	6°10	7°49	8°23	n.a.	S 18
M19	5 45 12	28°27'02	17° 3	16°51	28° 4	18°37	27° 6	7°20	27°20	22°18	29°23	6° 8	7°46	8°29	n.a.	M19
T 20	5 49 9	29°26'14	0♉46	17°58	28°10	19°21	27°16	7°26	27°18	22°20	29°24	6° 5	7°43	8°36	n.a.	T 20
W21	5 53 5	0♑25'24	14°57	18°59	28°17	20° 5	27°26	7°31	27°16	22°23	29°25	6° 1	7°40	8°43	n.a.	W21
T 22	5 57 2	1°24'31	29°35	19°54	28°27	20°48	27°36	7°36	27°14	22°25	29°27	5°56	7°37	8°49	n.a.	T 22
F 23	6 0 58	2°23'36	14♊35	20°41	28°39	21°31	27°45	7°41	27°12	22°27	29°28	5°51	7°34	8°56	n.a.	F 23
S 24	6 4 55	3°22'38	29°47	21°21	28°54	22°15	27°55	7°46	27° 9	22°29	29°29	5°46	7°30	9° 3	n.a.	S 24
S 25	6 8 51	4°21'38	15♋ 3	21°53	29°10	22°58	28° 4	7°51	27° 7	22°32	29°30	5°43	7°27	9° 9	n.a.	S 25
M26	6 12 48	5°20'36	0♌11	22°18	29°28	23°41	28°13	7°56	27° 5	22°34	29°32	5°D42	7°24	9°16	n.a.	M26
T 27	6 16 44	6°19'32	15° 3	22°35	29°48	24°25	28°22	8° 1	27° 3	22°36	29°33	5°42	7°21	9°23	n.a.	T 27
W28	6 20 41	7°18'25	29°32	22°45	0♐10	25° 8	28°31	8° 6	27° 0	22°38	29°34	5°44	7°18	9°29	n.a.	W28
T 29	6 24 37	8°17'16	13♍37	22°R48	0°34	25°51	28°40	8°11	26°58	22°41	29°36	5°45	7°14	9°36	n.a.	T 29
F 30	6 28 34	9°16'06	27°15	22°43	0°59	26°34	28°48	8°15	26°55	22°43	29°37	5°46	7°11	9°43	n.a.	F 30
S 31	6 32 31	10♑14'53	10♎29	22♑32	1♐26	27♑17	28♎57	8♏20	26♋53	22♐45	29♑38	5°R47	7♒ 8	9♑49	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s39	8n 5	2s19	24s57	1s39	14s58	6n31	25s 9	1s 9	8s58	0n36	12s40	1n 9	22n 0	0n52	24s27	0s37	37s33	17s 5	18s59	18s35	26s41		n.a.
F 2	22 48	1 57	3 19	25 4	1 34	14 45	6 38	25 6	1 9	9 2	0 36	12 42	1 9	22 1	0 52	24 28	0 37	37 33	17 5	18 59	18 36	26 40		n.a.
S 3	22 56	4s 7	4 7	25 9	1 29	14 33	6 43	25 4	1 8	9 6	0 36	12 44	1 9	22 1	0 52	24 28	0 37	37 32	17 4	18 59	18 37	26 39		n.a.
S 4	23 4	9 52	4 41	25 12	1 23	14 22	6 48	25 1	1 8	9 11	0 36	12 46	1 9	22 2	0 52	24 28	0 37	37 32	17 4	19 1	18 38	26 38		n.a.
M 5	23 11	15 7	5 1	25 12	1 16	14 12	6 52	24 58	1 8	9 15	0 36	12 48	1 9	22 2	0 52	24 28	0 37	37 31	17 4	19 2	18 38	26 37		n.a.
T 6	23 18	19 39	5 6	25 10	1 8	14 3	6 56	24 54	1 7	9 19	0 36	12 50	1 9	22 2	0 52	24 28	0 37	37 31	17 4	19 4	18 39	26 36		n.a.
W 7	23 24	23 17	4 57	25 5	1 0	13 56	6 58	24 51	1 7	9 23	0 36	12 52	1 9	22 3	0 52	24 28	0 37	37 30	17 3	19 7	18 40	26 35		n.a.
T 8	23 30	25 52	4 34	24 58	0 51	13 49	7 0	24 47	1 7	9 28	0 36	12 54	1 9	22 3	0 52	24 28	0 37	37 30	17 3	19 9	18 41	26 34		n.a.
F 9	23 36	27 14	3 59	24 48	0 42	13 43	7 1	24 43	1 6	9 32	0 35	12 56	1 9	22 3	0 52	24 29	0 37	37 29	17 3	19 12	18 42	26 33		n.a.
S 10	23 41	27 19	3 15	24 36	0 31	13 39	7 2	24 38	1 6	9 36	0 35	12 58	1 9	22 4	0 52	24 29	0 37	37 29	17 3	19 14	18 43	26 31		n.a.
S 11	23 45	26 9	2 21	24 22	0 20	13 36	7 2	24 34	1 5	9 40	0 35	13 0	1 9	22 4	0 52	24 29	0 37	37 28	17 2	19 15	18 44	26 30		n.a.
M12	23 50	23 49	1 22	24 5	0 8	13 33	7 1	24 29	1 5	9 44	0 35	13 2	1 9	22 5	0 52	24 29	0 37	37 28	17 2	19 16	18 44	26 29		n.a.
T 13	23 53	20 27	0 19	23 47	0n 4	13 32	6 59	24 24	1 5	9 48	0 35	13 4	1 9	22 5	0 52	24 29	0 37	37 27	17 2	19 16	18 45	26 28		n.a.
W14	23 57	16 16	0n45	23 28	0 17	13 32	6 57	24 18	1 4	9 52	0 35	13 6	1 9	22 5	0 52	24 29	0 37	37 27	17 2	19 16	18 46	26 27		n.a.
T 15	23 59	11 23	1 48	23 7	0 30	13 33	6 55	24 13	1 4	9 56	0 35	13 8	1 9	22 6	0 52	24 30	0 37	37 26	17 2	19 16	18 47	26 26		n.a.
F 16	24 2	6 1	2 47	22 45	0 44	13 35	6 52	24 7	1 3	10 0	0 35	13 10	1 9	22 6	0 52	24 30	0 37	37 26	17 1	19 16	18 48	26 24		n.a.
S 17	24 3	0 19	3 40	22 22	0 58	13 38	6 49	24 1	1 3	10 4	0 35	13 12	1 9	22 7	0 52	24 30	0 37	37 25	17 1	19 15	18 49	26 23		n.a.
S 18	24 5	5n34	4 23	21 59	1 12	13 42	6 45	23 55	1 3	10 7	0 35	13 14	1 9	22 7	0 52	24 30	0 37	37 25	17 1	19 15	18 49	26 22		n.a.
M19	24 6	11 23	4 54	21 36	1 26	13 47	6 41	23 48	1 2	10 11	0 35	13 15	1 9	22 8	0 52	24 30	0 37	37 24	17 1	19 16	18 50	26 21		n.a.
T 20	24 6	16 53	5 10	21 13	1 40	13 52	6 36	23 41	1 2	10 15	0 35	13 17	1 9	22 8	0 52	24 30	0 38	37 24	17 1	19 17	18 51	26 19		n.a.
W21	24 6	21 39	5 8	20 50	1 54	13 59	6 32	23 34	1 1	10 18	0 35	13 19	1 9	22 9	0 52	24 30	0 38	37 23	17 0	19 18	18 52	26 18		n.a.
T 22	24 6	25 16	4 46	20 29	2 8	14 6	6 26	23 27	1 1	10 22	0 35	13 21	1 9	22 9	0 52	24 31	0 38	37 23	17 0	19 19	18 53	26 17		n.a.
F 23	24 5	27 13	4 4	20 8	2 22	14 14	6 21	23 20	1 1	10 25	0 35	13 22	1 9	22 10	0 52	24 31	0 38	37 22	17 0	19 20	18 54	26 16		n.a.
S 24	24 4	27 10	3 4	19 49	2 35	14 22	6 16	23 12	1 0	10 29	0 35	13 24	1 9	22 10	0 52	24 31	0 38	37 22	17 0	19 21	18 54	26 15		n.a.
S 25	24 2	25 4	1 51	19 31	2 47	14 31	6 10	23 4	1 0	10 32	0 35	13 26	1 9	22 11	0 52	24 31	0 38	37 21	17 0	19 22	18 55	26 13		n.a.
M26	24 0	21 10	0 30	19 16	2 59	14 41	6 4	22 56	0 59	10 36	0 35	13 27	1 9	22 11	0 52	24 31	0 38	37 21	17 0	19 22	18 56	26 12		n.a.
T 27	23 57	15 58	0s51	19 2	3 10	14 51	5 57	22 48	0 59	10 39	0 35	13 29	1 9	22 11	0 52	24 31	0 38	37 20	16 59	19 22	18 57	26 11		n.a.
W28	23 54	9 58	2 7	18 50	3 20	15 2	5 51	22 40	0 59	10 42	0 35	13 30	1 9	22 12	0 52	24 31	0 38	37 20	16 59	19 22	18 58	26 9		n.a.
T 29	23 50	3 39	3 13	18 41	3 29	15 13	5 45	22 31	0 58	10 46	0 35	13 32	1 9	22 12	0 52	24 32	0 38	37 20	16 59	19 22	18 59	26 8		n.a.
F 30	23 46	2s37	4 6	18 34	3 37	15 25	5 38	22 22	0 58	10 49	0 35	13 33	1 9	22 13	0 52	24 32	0 38	37 19	16 59	19 21	18 59	26 7		n.a.
S 31	23s42	8s36	4s44	18s30	3n43	15s37	5n31	22s13	0s57	10s52	0n35	13s35	1n 9	22n13	0n53	24s32	0s38	37s19	16s59	19s21	19s 0	26s 6		n.a.

Julian Day Number = 231933.5, Delta T = 31h15m47s
Ecliptic obliquity = 24°06'35, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°06'21, Lahiri = -59°59'20 Julian Calendar 1 Jan. 4078 BCE == Greg. Calendar 30 Nov. 4079 BCE

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ASTRODIENST EPHEMERIS for the year 4078 BCE
geocentric

FEBRUARY 4078 BCE (-4077) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 36 27	11♉13'39	23♎21	22°R14	1♐55	28♉ 0	29♎ 5	8♏25	26°R51	22♐47	29♉40	5°R46	7♒ 5	9♉56	n.a.	S 1
M 2	6 40 24	12°12'22	5♏54	21♉50	2°25	28°43	29°14	8°29	26♋48	22°49	29°41	5♒44	7° 2	10° 3	n.a.	M 2
T 3	6 44 20	13°11'04	18°12	21°21	2°56	29°26	29°22	8°33	26°46	22°51	29°42	5°42	6°59	10° 9	n.a.	T 3
W 4	6 48 17	14° 9'44	0♐18	20°47	3°29	0♒ 9	29°30	8°38	26°43	22°54	29°44	5°39	6°55	10°16	n.a.	W 4
T 5	6 52 13	15° 8'21	12°16	20° 9	4° 4	0°52	29°38	8°42	26°41	22°56	29°45	5°35	6°52	10°23	n.a.	T 5
F 6	6 56 10	16° 6'57	24° 9	19°28	4°39	1°34	29°45	8°46	26°38	22°58	29°47	5°32	6°49	10°29	n.a.	F 6
S 7	7 0 6	17° 5'31	5♉58	18°44	5°16	2°17	29°53	8°50	26°36	23° 0	29°48	5°29	6°46	10°36	n.a.	S 7
S 8	7 4 3	18° 4'02	17°45	17°59	5°54	3° 0	0♏ 1	8°54	26°33	23° 2	29°49	5°27	6°43	10°43	n.a.	S 8
M 9	7 7 59	19° 2'32	29°34	17°13	6°33	3°42	0° 8	8°58	26°31	23° 4	29°51	5°27	6°40	10°49	n.a.	M 9
T 10	7 11 56	20° 0'59	11♒26	16°27	7°14	4°25	0°15	9° 2	26°28	23° 6	29°52	5°D27	6°36	10°56	n.a.	T 10
W11	7 15 52	20°59'24	23°24	15°42	7°55	5° 7	0°22	9° 6	26°26	23° 8	29°54	5°27	6°33	11° 3	n.a.	W11
T 12	7 19 49	21°57'46	5♓29	14°59	8°37	5°50	0°29	9° 9	26°23	23°10	29°55	5°28	6°30	11° 9	n.a.	T 12
F 13	7 23 45	22°56'07	17°47	14°19	9°20	6°32	0°36	9°13	26°21	23°12	29°56	5°30	6°27	11°16	n.a.	F 13
S 14	7 27 42	23°54'25	0♈18	13°41	10° 4	7°15	0°42	9°16	26°18	23°14	29°58	5°31	6°24	11°23	n.a.	S 14
S 15	7 31 39	24°52'40	13° 8	13° 7	10°49	7°57	0°49	9°20	26°16	23°16	29°59	5°31	6°20	11°29	n.a.	S 15
M16	7 35 35	25°50'54	26°19	12°38	11°35	8°39	0°55	9°23	26°13	23°18	0♒ 1	5°R31	6°17	11°36	n.a.	M16
T 17	7 39 32	26°49'05	9♉54	12°13	12°22	9°22	1° 1	9°26	26°10	23°20	0° 2	5°31	6°14	11°43	n.a.	T 17
W18	7 43 28	27°47'14	23°54	11°52	13°10	10° 4	1° 7	9°30	26° 8	23°22	0° 3	5°31	6°11	11°49	n.a.	W18
T 19	7 47 25	28°45'21	8♊18	11°37	13°58	10°46	1°13	9°33	26° 5	23°24	0° 5	5°30	6° 8	11°56	n.a.	T 19
F 20	7 51 21	29°43'25	23° 3	11°26	14°47	11°28	1°19	9°36	26° 3	23°26	0° 6	5°29	6° 5	12° 3	n.a.	F 20
S 21	7 55 18	0♒41'28	8♋ 4	11°20	15°36	12°10	1°24	9°39	26° 0	23°28	0° 8	5°29	6° 1	12° 9	n.a.	S 21
S 22	7 59 14	1°39'28	23°13	11°D20	16°27	12°52	1°30	9°41	25°58	23°30	0° 9	5°28	5°58	12°16	n.a.	S 22
M23	8 3 11	2°37'27	8♌20	11°24	17°18	13°34	1°35	9°44	25°55	23°32	0°10	5°D28	5°55	12°23	n.a.	M23
T 24	8 7 7	3°35'23	23°17	11°34	18°10	14°16	1°40	9°47	25°53	23°34	0°12	5°28	5°52	12°29	n.a.	T 24
W25	8 11 4	4°33'18	7♍55	11°48	19° 2	14°58	1°45	9°49	25°50	23°36	0°13	5°29	5°49	12°36	n.a.	W25
T 26	8 15 0	5°31'11	22°10	12° 6	19°55	15°39	1°49	9°52	25°48	23°37	0°15	5°R29	5°46	12°43	n.a.	T 26
F 27	8 18 57	6°29'02	5♎58	12°30	20°48	16°21	1°54	9°54	25°45	23°39	0°16	5°29	5°42	12°49	n.a.	F 27
S 28	8 22 54	7♒26'52	19♎20	12♉57	21♐42	17♒ 3	1♏58	9♏56	25♋43	23♐41	0♒18	5♒28	5♒39	12♉56	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23s37	14s 3	5s 7	18s28	3n49	15s50	5n24	22s 4	0s57	10s55	0n35	13s36	1n10	22n14	0n53	24s32	0s38	37s18	16s59	19s21	19s 1	26s 4			n.a.
M 2	23 32	18 47	5 14	18 28	3 52	16 2	5 18	21 55	0 56	10 58	0 35	13 38	1 10	22 14	0 53	24 32	0 38	37 18	16 59	19 22	19 2	26 3			n.a.
T 3	23 26	22 37	5 7	18 31	3 54	16 15	5 11	21 45	0 56	11 1	0 35	13 39	1 10	22 15	0 53	24 32	0 38	37 17	16 59	19 22	19 3	26 2			n.a.
W 4	23 20	25 26	4 46	18 36	3 54	16 29	5 4	21 35	0 55	11 4	0 34	13 41	1 10	22 15	0 53	24 32	0 38	37 17	16 58	19 23	19 4	26 0			n.a.
T 5	23 13	27 4	4 13	18 43	3 53	16 42	4 57	21 25	0 55	11 7	0 34	13 42	1 10	22 16	0 53	24 33	0 38	37 16	16 58	19 24	19 4	25 59			n.a.
F 6	23 6	27 27	3 29	18 52	3 50	16 55	4 49	21 15	0 55	11 10	0 34	13 43	1 10	22 16	0 53	24 33	0 38	37 16	16 58	19 25	19 5	25 58			n.a.
S 7	22 59	26 34	2 36	19 3	3 45	17 9	4 42	21 5	0 54	11 13	0 34	13 45	1 10	22 17	0 53	24 33	0 38	37 16	16 58	19 26	19 6	25 56			n.a.
S 8	22 51	24 29	1 36	19 15	3 38	17 23	4 35	20 54	0 54	11 15	0 34	13 46	1 10	22 17	0 53	24 33	0 38	37 15	16 58	19 26	19 7	25 55			n.a.
M 9	22 43	21 20	0 32	19 29	3 30	17 37	4 28	20 44	0 53	11 18	0 34	13 47	1 10	22 18	0 53	24 33	0 38	37 15	16 58	19 26	19 8	25 54			n.a.
T 10	22 34	17 18	0n33	19 44	3 21	17 51	4 21	20 33	0 53	11 21	0 34	13 48	1 10	22 19	0 53	24 33	0 38	37 14	16 58	19 26	19 9	25 52			n.a.
W11	22 25	12 34	1 38	20 0	3 10	18 4	4 13	20 22	0 52	11 23	0 34	13 50	1 10	22 19	0 53	24 33	0 38	37 14	16 58	19 26	19 9	25 51			n.a.
T 12	22 16	7 18	2 39	20 17	2 59	18 18	4 6	20 10	0 52	11 26	0 34	13 51	1 10	22 20	0 53	24 34	0 38	37 14	16 58	19 26	19 10	25 50			n.a.
F 13	22 6	1 42	3 34	20 34	2 46	18 32	3 59	19 59	0 51	11 28	0 34	13 52	1 10	22 20	0 53	24 34	0 38	37 13	16 58	19 26	19 11	25 48			n.a.
S 14	21 55	4n 4	4 19	20 52	2 32	18 46	3 52	19 48	0 51	11 30	0 34	13 53	1 10	22 21	0 53	24 34	0 38	37 13	16 58	19 25	19 12	25 47			n.a.
S 15	21 45	9 48	4 53	21 9	2 18	18 59	3 45	19 36	0 50	11 33	0 34	13 54	1 10	22 21	0 53	24 34	0 38	37 12	16 58	19 25	19 13	25 45			n.a.
M16	21 34	15 16	5 13	21 27	2 3	19 13	3 37	19 24	0 50	11 35	0 34	13 55	1 10	22 22	0 53	24 34	0 38	37 12	16 58	19 25	19 13	25 44			n.a.
T 17	21 23	20 10	5 16	21 44	1 48	19 26	3 30	19 12	0 49	11 37	0 34	13 56	1 10	22 22	0 53	24 34	0 38	37 12	16 58	19 25	19 14	25 43			n.a.
W18	21 11	24 7	5 1	22 2	1 33	19 39	3 23	19 0	0 49	11 39	0 34	13 57	1 10	22 23	0 53	24 34	0 38	37 11	16 58	19 25	19 15	25 41			n.a.
T 19	20 59	26 41	4 27	22 18	1 17	19 52	3 16	18 48	0 48	11 42	0 34	13 58	1 10	22 23	0 53	24 34	0 38	37 11	16 58	19 25	19 16	25 40			n.a.
F 20	20 46	27 29	3 34	22 34	1 2	20 5	3 9	18 35	0 48	11 44	0 34	13 59	1 10	22 24	0 53	24 35	0 38	37 11	16 57	19 26	19 17	25 38			n.a.
S 21	20 34	26 18	2 26	22 50	0 47	20 18	3 2	18 23	0 47	11 46	0 34	14 0	1 10	22 24	0 53	24 35	0 38	37 10	16 57	19 26	19 17	25 37			n.a.
S 22	20 21	23 10	1 8	23 5	0 32	20 30	2 55	18 10	0 47	11 48	0 34	14 1	1 10	22 25	0 53	24 35	0 38	37 10	16 57	19 26	19 18	25 35			n.a.
M23	20 7	18 26	0s16	23 19	0 18	20 42	2 48	17 57	0 46	11 49	0 34	14 2	1 10	22 25	0 53	24 35	0 38	37 9	16 57	19 26	19 19	25 34			n.a.
T 24	19 53	12 37	1 37	23 32	0 3	20 53	2 41	17 44	0 46	11 51	0 34	14 3	1 10	22 26	0 53	24 35	0 38	37 9	16 58	19 26	19 20	25 32			n.a.
W25	19 39	6 12	2 51	23 44	0s10	21 5	2 34	17 31	0 45	11 53	0 34	14 3	1 10	22 26	0 53	24 35	0 38	37 9	16 58	19 26	19 21	25 31			n.a.
T 26	19 25	0s20	3 51	23 56	0 23	21 16	2 28	17 18	0 45	11 55	0 34	14 4	1 10	22 26	0 53	24 35	0 38	37 8	16 58	19 26	19 22	25 30			n.a.
F 27	19 10	6 39	4 37	24 6	0 36	21 26	2 21	17 5	0 44	11 56	0 34	14 5	1 10	22 27	0 53	24 35	0 38	37 8	16 58	19 26	19 22	25 28			n.a.
S 28	18s55	12s27	5s 5	24s15	0s48	21s37	2n14	16s51	0s44	11s58	0n34	14s 6	1n10	22n27	0n53	24s36	0s38	37s 8	16s58	19s26	19s23	25s27			n.a.

Julian Day Number = 231964.5, Delta T = 31h15m44s
Ecliptic obliquity = 24°06'35, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°06'17, Lahiri = -59°59'16 Julian Calendar 1 Feb. 4078 BCE == Greg. Calendar 31 Dec. 4079 BCE

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ASTRODIENST EPHEMERIS for the year 4078 BCE
geocentric

MARCH 4078 BCE (-4077) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 26 50	8♒24'40	2♏17	13♉29	22♐37	17♒45	2♏ 2	9♏58	25°R40	23♐43	0♒19	5°R28	5♒36	13♉ 3	n.a.	S 1
M 2	8 30 47	9°22'28	14°52	14° 5	23°32	18°26	2° 6	10° 1	25♋38	23°44	0°20	5°D28	5°33	13° 9	n.a.	M 2
T 3	8 34 43	10°20'13	27° 9	14°44	24°27	19° 8	2°10	10° 3	25°35	23°46	0°22	5♒29	5°30	13°16	n.a.	T 3
W 4	8 38 40	11°17'57	9♐12	15°28	25°23	19°49	2°14	10° 4	25°33	23°48	0°23	5°29	5°26	13°23	n.a.	W 4
T 5	8 42 36	12°15'40	21° 6	16°15	26°19	20°31	2°17	10° 6	25°30	23°49	0°25	5°30	5°23	13°29	n.a.	T 5
F 6	8 46 33	13°13'22	2♉55	17° 5	27°16	21°12	2°21	10° 8	25°28	23°51	0°26	5°30	5°20	13°36	n.a.	F 6
S 7	8 50 29	14°11'02	14°42	17°59	28°14	21°54	2°24	10°10	25°26	23°53	0°27	5°31	5°17	13°43	n.a.	S 7
S 8	8 54 26	15° 8'40	26°31	18°56	29°11	22°35	2°27	10°11	25°23	23°54	0°29	5°32	5°14	13°49	n.a.	S 8
M 9	8 58 22	16° 6'17	8♒24	19°56	0♉ 9	23°17	2°29	10°12	25°21	23°56	0°30	5°R32	5°11	13°56	n.a.	M 9
T 10	9 2 19	17° 3'52	20°24	20°59	1° 8	23°58	2°32	10°14	25°18	23°57	0°31	5°31	5° 7	14° 2	n.a.	T 10
W11	9 6 15	18° 1'26	2♓32	22° 5	2° 6	24°39	2°34	10°15	25°16	23°59	0°33	5°30	5° 4	14° 9	n.a.	W11
T 12	9 10 12	18°58'59	14°51	23°14	3° 6	25°20	2°37	10°16	25°14	24° 0	0°34	5°29	5° 1	14°16	n.a.	T 12
F 13	9 14 9	19°56'29	27°22	24°25	4° 5	26° 1	2°39	10°17	25°12	24° 2	0°35	5°27	4°58	14°22	n.a.	F 13
S 14	9 18 5	20°53'59	10♈ 7	25°39	5° 5	26°43	2°40	10°18	25° 9	24° 3	0°37	5°25	4°55	14°29	n.a.	S 14
S 15	9 22 2	21°51'26	23° 6	26°55	6° 5	27°24	2°42	10°19	25° 7	24° 5	0°38	5°23	4°52	14°36	n.a.	S 15
M16	9 25 58	22°48'52	6♉22	28°14	7° 5	28° 5	2°44	10°20	25° 5	24° 6	0°39	5°21	4°48	14°42	n.a.	M16
T 17	9 29 55	23°46'17	19°56	29°36	8° 6	28°46	2°45	10°20	25° 3	24° 7	0°41	5°D21	4°45	14°49	n.a.	T 17
W18	9 33 51	24°43'40	3♊48	1♒ 0	9° 7	29°27	2°46	10°21	25° 1	24° 9	0°42	5°21	4°42	14°56	n.a.	W18
T 19	9 37 48	25°41'01	17°58	2°26	10° 8	0♓ 8	2°47	10°21	24°59	24°10	0°43	5°22	4°39	15° 2	n.a.	T 19
F 20	9 41 44	26°38'21	2♋25	3°55	11°10	0°48	2°48	10°22	24°57	24°11	0°45	5°23	4°36	15° 9	n.a.	F 20
S 21	9 45 41	27°35'39	17° 5	5°26	12°12	1°29	2°48	10°22	24°55	24°13	0°46	5°24	4°32	15°16	n.a.	S 21
S 22	9 49 37	28°32'56	1♌54	6°59	13°14	2°10	2°49	10°22	24°53	24°14	0°47	5°R25	4°29	15°22	n.a.	S 22
M23	9 53 34	29°30'12	16°45	8°35	14°16	2°51	2°R49	10°R22	24°51	24°15	0°49	5°25	4°26	15°29	n.a.	M23
T 24	9 57 31	0♓27'26	1♍31	10°13	15°19	3°31	2°49	10°22	24°49	24°16	0°50	5°23	4°23	15°36	n.a.	T 24
W25	10 1 27	1°24'40	16° 4	11°53	16°22	4°12	2°48	10°22	24°47	24°17	0°51	5°21	4°20	15°42	n.a.	W25
T 26	10 5 24	2°21'52	0♎19	13°36	17°25	4°53	2°48	10°22	24°45	24°18	0°52	5°17	4°17	15°49	n.a.	T 26
F 27	10 9 20	3°19'03	14°10	15°21	18°28	5°33	2°47	10°21	24°43	24°20	0°54	5°13	4°13	15°56	n.a.	F 27
S 28	10 13 17	4°16'14	27°36	17° 8	19°31	6°14	2°47	10°21	24°41	24°21	0°55	5° 9	4°10	16° 2	n.a.	S 28
S 29	10 17 13	5°13'24	10♏37	18°57	20°35	6°54	2°46	10°20	24°40	24°22	0°56	5° 6	4° 7	16° 9	n.a.	S 29
M30	10 21 10	6°10'34	23°15	20°49	21°39	7°35	2°45	10°20	24°38	24°23	0°57	5° 4	4° 4	16°16	n.a.	M30
T 31	10 25 6	7♓ 7'42	5♐34	22♒43	22♉43	8♓15	2♏43	10♏19	24♋36	24♐24	0♒58	5°D 3	4♒ 1	16♉22	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	18s40	17s32	5s17	24s23	0s59	21s46	2n 8	16s38	0s43	11s59	0n34	14s 6	1n10	22n28	0n53	24s36	0s38	37s 8	16s58	19s26	19s24	25s25			n.a.
M 2	18 24	21 43	5 13	24 30	1 10	21 56	2 1	16 24	0 43	12 1	0 34	14 7	1 11	22 28	0 53	24 36	0 38	37 7	16 58	19 26	19 25	25 24			n.a.
T 3	18 8	24 51	4 55	24 35	1 20	22 5	1 55	16 10	0 42	12 2	0 34	14 7	1 11	22 29	0 53	24 36	0 38	37 7	16 58	19 26	19 26	25 22			n.a.
W 4	17 52	26 48	4 24	24 40	1 29	22 13	1 48	15 56	0 42	12 4	0 33	14 8	1 11	22 29	0 53	24 36	0 38	37 7	16 58	19 26	19 26	25 21			n.a.
T 5	17 36	27 30	3 42	24 43	1 38	22 22	1 42	15 42	0 41	12 5	0 33	14 9	1 11	22 30	0 53	24 36	0 39	37 6	16 58	19 26	19 27	25 19			n.a.
F 6	17 19	26 56	2 51	24 44	1 46	22 29	1 36	15 28	0 41	12 6	0 33	14 9	1 11	22 30	0 53	24 36	0 39	37 6	16 58	19 25	19 28	25 18			n.a.
S 7	17 2	25 9	1 53	24 44	1 54	22 36	1 29	15 14	0 40	12 7	0 33	14 10	1 11	22 31	0 53	24 36	0 39	37 6	16 58	19 25	19 29	25 16			n.a.
S 8	16 45	22 15	0 50	24 43	2 1	22 43	1 23	15 0	0 40	12 8	0 33	14 10	1 11	22 31	0 53	24 36	0 39	37 6	16 58	19 25	19 29	25 14			n.a.
M 9	16 27	18 25	0n16	24 40	2 7	22 49	1 17	14 45	0 39	12 9	0 33	14 10	1 11	22 31	0 53	24 37	0 39	37 5	16 58	19 25	19 30	25 13			n.a.
T 10	16 9	13 49	1 21	24 36	2 12	22 55	1 11	14 31	0 39	12 10	0 33	14 11	1 11	22 32	0 53	24 37	0 39	37 5	16 58	19 25	19 31	25 11			n.a.
W11	15 51	8 37	2 24	24 30	2 17	23 0	1 5	14 16	0 38	12 11	0 33	14 11	1 11	22 32	0 53	24 37	0 39	37 5	16 58	19 25	19 32	25 10			n.a.
T 12	15 33	3 3	3 21	24 22	2 21	23 5	0 59	14 1	0 38	12 12	0 33	14 11	1 11	22 33	0 53	24 37	0 39	37 5	16 58	19 26	19 33	25 8			n.a.
F 13	15 14	2n43	4 9	24 13	2 25	23 9	0 54	13 47	0 37	12 13	0 33	14 12	1 11	22 33	0 53	24 37	0 39	37 4	16 59	19 26	19 33	25 7			n.a.
S 14	14 56	8 28	4 46	24 1	2 28	23 13	0 48	13 32	0 37	12 13	0 33	14 12	1 11	22 34	0 53	24 37	0 39	37 4	16 59	19 27	19 34	25 5			n.a.
S 15	14 37	13 59	5 9	23 48	2 30	23 16	0 42	13 17	0 36	12 14	0 33	14 12	1 11	22 34	0 52	24 37	0 39	37 4	16 59	19 27	19 35	25 4			n.a.
M16	14 17	18 58	5 16	23 34	2 32	23 18	0 37	13 2	0 36	12 15	0 33	14 12	1 11	22 34	0 52	24 37	0 39	37 4	16 59	19 28	19 36	25 2			n.a.
T 17	13 58	23 6	5 6	23 17	2 33	23 20	0 32	12 47	0 35	12 15	0 33	14 13	1 11	22 35	0 52	24 37	0 39	37 3	16 59	19 28	19 37	25 0			n.a.
W18	13 39	26 2	4 38	22 59	2 33	23 21	0 26	12 31	0 35	12 16	0 33	14 13	1 11	22 35	0 52	24 37	0 39	37 3	16 59	19 28	19 37	24 59			n.a.
T 19	13 19	27 25	3 53	22 38	2 33	23 22	0 21	12 16	0 34	12 16	0 33	14 13	1 11	22 35	0 52	24 38	0 39	37 3	16 59	19 27	19 38	24 57			n.a.
F 20	12 59	26 57	2 52	22 16	2 32	23 22	0 16	12 1	0 33	12 16	0 33	14 13	1 11	22 36	0 52	24 38	0 39	37 3	16 59	19 27	19 39	24 56			n.a.
S 21	12 39	24 37	1 39	21 52	2 30	23 21	0 11	11 45	0 33	12 17	0 33	14 13	1 11	22 36	0 52	24 38	0 39	37 3	17 0	19 27	19 40	24 54			n.a.
S 22	12 18	20 36	0 19	21 25	2 28	23 20	0 6	11 30	0 32	12 17	0 33	14 13	1 11	22 37	0 52	24 38	0 39	37 2	17 0	19 27	19 41	24 52			n.a.
M23	11 58	15 16	1s 2	20 57	2 25	23 18	0 1	11 14	0 32	12 17	0 33	14 13	1 11	22 37	0 52	24 38	0 39	37 2	17 0	19 27	19 41	24 51			n.a.
T 24	11 37	9 5	2 19	20 27	2 22	23 16	0s 4	10 59	0 31	12 17	0 33	14 13	1 11	22 37	0 52	24 38	0 39	37 2	17 0	19 27	19 42	24 49			n.a.
W25	11 16	2 30	3 25	19 54	2 18	23 13	0 9	10 43	0 31	12 17	0 32	14 13	1 11	22 38	0 52	24 38	0 39	37 2	17 0	19 28	19 43	24 47			n.a.
T 26	10 55	4s 2	4 17	19 20	2 13	23 10	0 13	10 27	0 30	12 17	0 32	14 13	1 11	22 38	0 52	24 38	0 39	37 2	17 0	19 29	19 44	24 46			n.a.
F 27	10 34	10 12	4 53	18 43	2 8	23 5	0 18	10 11	0 30	12 17	0 32	14 13	1 11	22 38	0 52	24 38	0 39	37 2	17 1	19 30	19 44	24 44			n.a.
S 28	10 13	15 43	5 11	18 4	2 2	23 1	0 22	9 56	0 29	12 16	0 32	14 12	1 11	22 38	0 52	24 38	0 39	37 2	17 1	19 31	19 45	24 43			n.a.
S 29	9 51	20 20	5 12	17 23	1 56	22 55	0 27	9 40	0 29	12 16	0 32	14 12	1 12	22 39	0 52	24 38	0 39	37 1	17 1	19 31	19 46	24 41			n.a.
M30	9 30	23 54	4 58	16 41	1 49	22 49	0 31	9 24	0 28	12 16	0 32	14 12	1 12	22 39	0 52	24 38	0 39	37 1	17 1	19 32	19 47	24 39			n.a.
T 31	9s 8	26s15	4s30	15s56	1s42	22s42	0s35	9s 8	0s28	12s15	0n32	14s12	1n12	22n39	0n52	24s39	0s39	37s 1	17s 1	19s32	19s48	24s37			n.a.

Julian Day Number = 231992.5, Delta T = 31h15m41s
Ecliptic obliquity = 24°06'35, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°06'13, Lahiri = -59°59'13 Julian Calendar 1 March 4078 BCE == Greg. Calendar 28 Jan. 4078 BCE

The year -4077 astronomical counting style corresponds to year 4078 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4078 BCE
geocentric

APRIL 4078 BCE (-4077) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 29 3	8♓ 4'51	17♐37	24♒39	23♉48	8♓55	2°R42	10°R18	24°R35	24♐25	1♒ 0	5♒ 3	3♒57	16♉29	n.a.	W 1
T 2	10 33 0	9° 1'58	29°31	26°37	24°52	9°36	2♏40	10♏17	24♋33	24°25	1° 1	5° 5	3°54	16°36	n.a.	T 2
F 3	10 36 56	9°59'06	11♉19	28°37	25°57	10°16	2°38	10°16	24°32	24°26	1° 2	5° 6	3°51	16°42	n.a.	F 3
S 4	10 40 53	10°56'12	23° 7	0♓39	27° 2	10°56	2°36	10°15	24°30	24°27	1° 3	5° 8	3°48	16°49	n.a.	S 4
S 5	10 44 49	11°53'18	4♒59	2°43	28° 7	11°37	2°34	10°14	24°29	24°28	1° 4	5°R 8	3°45	16°55	n.a.	S 5
M 6	10 48 46	12°50'24	16°59	4°48	29°12	12°17	2°31	10°13	24°27	24°29	1° 5	5° 8	3°42	17° 2	n.a.	M 6
T 7	10 52 42	13°47'29	29° 9	6°55	0♒18	12°57	2°29	10°11	24°26	24°30	1° 6	5° 5	3°38	17° 9	n.a.	T 7
W 8	10 56 39	14°44'33	11♓31	9° 3	1°23	13°37	2°26	10°10	24°24	24°30	1° 7	5° 1	3°35	17°15	n.a.	W 8
T 9	11 0 36	15°41'37	24° 8	11°13	2°29	14°17	2°23	10° 8	24°23	24°31	1° 8	4°55	3°32	17°22	n.a.	T 9
F 10	11 4 32	16°38'40	6♈58	13°23	3°35	14°57	2°20	10° 6	24°22	24°32	1° 9	4°48	3°29	17°29	n.a.	F 10
S 11	11 8 29	17°35'43	20° 3	15°34	4°41	15°37	2°16	10° 5	24°21	24°32	1°11	4°41	3°26	17°35	n.a.	S 11
S 12	11 12 25	18°32'45	3♉21	17°45	5°47	16°17	2°13	10° 3	24°20	24°33	1°12	4°35	3°23	17°42	n.a.	S 12
M13	11 16 22	19°29'47	16°51	19°56	6°53	16°57	2° 9	10° 1	24°18	24°33	1°13	4°29	3°19	17°49	n.a.	M13
T 14	11 20 18	20°26'48	0♊33	22° 7	8° 0	17°37	2° 5	9°59	24°17	24°34	1°14	4°26	3°16	17°55	n.a.	T 14
W15	11 24 15	21°23'48	14°26	24°18	9° 7	18°17	2° 1	9°57	24°16	24°34	1°15	4°24	3°13	18° 2	n.a.	W15
T 16	11 28 11	22°20'48	28°30	26°28	10°13	18°57	1°57	9°55	24°15	24°35	1°16	4°D24	3°10	18° 9	n.a.	T 16
F 17	11 32 8	23°17'47	12♋42	28°37	11°20	19°37	1°53	9°52	24°14	24°35	1°16	4°25	3° 7	18°15	n.a.	F 17
S 18	11 36 5	24°14'45	27° 2	0♈45	12°27	20°16	1°48	9°50	24°14	24°36	1°17	4°R26	3° 3	18°22	n.a.	S 18
S 19	11 40 1	25°11'43	11♌28	2°51	13°34	20°56	1°43	9°47	24°13	24°36	1°18	4°26	3° 0	18°29	n.a.	S 19
M20	11 43 58	26° 8'41	25°55	4°56	14°42	21°36	1°38	9°45	24°12	24°36	1°19	4°24	2°57	18°35	n.a.	M20
T 21	11 47 54	27° 5'38	10♍19	6°59	15°49	22°16	1°33	9°42	24°11	24°37	1°20	4°20	2°54	18°42	n.a.	T 21
W22	11 51 51	28° 2'35	24°34	9° 1	16°57	22°55	1°28	9°40	24°11	24°37	1°21	4°14	2°51	18°49	n.a.	W22
T 23	11 55 47	28°59'32	8♎35	11° 1	18° 4	23°35	1°23	9°37	24°10	24°37	1°22	4° 6	2°48	18°55	n.a.	T 23
F 24	11 59 44	29°56'29	22°18	12°58	19°12	24°14	1°18	9°34	24° 9	24°37	1°23	3°57	2°44	19° 2	n.a.	F 24
S 25	12 3 41	0♈53'26	5♏40	14°54	20°20	24°54	1°12	9°31	24° 9	24°38	1°23	3°48	2°41	19° 9	n.a.	S 25
S 26	12 7 37	1°50'23	18°39	16°48	21°28	25°33	1° 6	9°28	24° 8	24°38	1°24	3°40	2°38	19°15	n.a.	S 26
M27	12 11 34	2°47'20	1♐17	18°40	22°36	26°13	1° 0	9°25	24° 8	24°38	1°25	3°34	2°35	19°22	n.a.	M27
T 28	12 15 30	3°44'18	13°36	20°29	23°44	26°52	0°55	9°22	24° 8	24°38	1°26	3°29	2°32	19°28	n.a.	T 28
W29	12 19 27	4°41'17	25°40	22°17	24°53	27°32	0°48	9°19	24° 7	24°38	1°27	3°27	2°29	19°35	n.a.	W29
T 30	12 23 23	5♈38'16	7♉34	24♈ 2	26♒ 1	28♓11	0♏42	9♏15	24♋ 7	24°R38	1♒27	3°D27	2♒25	19♉42	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	8 s46	27 s21	3 s51	15 s 9	1 s34	22 s35	0 s39	8 s52	0 s27	12 s15	0n32	14 s11	1n12	22n40	0n52	24 s39	0 s39	37 s 1	17 s 2	19 s32	19 s48	24 s36		n.a.	W 1
T 2	8 24	27 9	3 2	14 20	1 26	22 27	0 43	8 36	0 26	12 14	0 32	14 11	1 12	22 40	0 52	24 39	0 39	37 1	17 2	19 32	19 49	24 34		n.a.	T 2
F 3	8 2	25 43	2 6	13 29	1 17	22 19	0 47	8 19	0 26	12 14	0 32	14 11	1 12	22 40	0 52	24 39	0 39	37 1	17 2	19 31	19 50	24 32		n.a.	F 3
S 4	7 40	23 8	1 5	12 36	1 8	22 10	0 50	8 3	0 25	12 13	0 32	14 10	1 12	22 40	0 52	24 39	0 39	37 1	17 2	19 31	19 51	24 31		n.a.	S 4
S 5	7 18	19 34	0 1	11 42	0 58	22 0	0 54	7 47	0 25	12 12	0 32	14 10	1 12	22 41	0 52	24 39	0 40	37 1	17 2	19 31	19 51	24 29		n.a.	S 5
M 6	6 55	15 10	1n 4	10 46	0 48	21 50	0 58	7 31	0 24	12 12	0 32	14 10	1 12	22 41	0 52	24 39	0 40	37 1	17 3	19 31	19 52	24 27		n.a.	M 6
T 7	6 33	10 7	2 7	9 48	0 38	21 39	1 1	7 14	0 24	12 11	0 32	14 9	1 12	22 41	0 52	24 39	0 40	37 1	17 3	19 32	19 53	24 26		n.a.	T 7
W 8	6 10	4 36	3 5	8 50	0 28	21 27	1 4	6 58	0 23	12 10	0 31	14 9	1 12	22 41	0 52	24 39	0 40	37 1	17 3	19 33	19 54	24 24		n.a.	W 8
T 9	5 48	1n11	3 55	7 50	0 17	21 15	1 8	6 42	0 23	12 9	0 31	14 8	1 12	22 41	0 52	24 39	0 40	37 1	17 3	19 34	19 54	24 22		n.a.	T 9
F 10	5 25	7 0	4 33	6 49	0 7	21 2	1 11	6 25	0 22	12 8	0 31	14 7	1 12	22 42	0 52	24 39	0 40	37 1	17 4	19 36	19 55	24 20		n.a.	F 10
S 11	5 2	12 38	4 59	5 48	0n 4	20 49	1 14	6 9	0 21	12 7	0 31	14 7	1 12	22 42	0 52	24 39	0 40	37 1	17 4	19 38	19 56	24 19		n.a.	S 11
S 12	4 39	17 47	5 9	4 46	0 14	20 35	1 17	5 53	0 21	12 6	0 31	14 6	1 12	22 42	0 52	24 39	0 40	37 1	17 4	19 39	19 57	24 17		n.a.	S 12
M13	4 16	22 8	5 2	3 43	0 24	20 21	1 20	5 36	0 20	12 4	0 31	14 6	1 12	22 42	0 52	24 39	0 40	37 1	17 4	19 41	19 57	24 15		n.a.	M13
T 14	3 53	25 21	4 37	2 41	0 34	20 6	1 22	5 20	0 20	12 3	0 31	14 5	1 12	22 42	0 52	24 39	0 40	37 1	17 5	19 41	19 58	24 13		n.a.	T 14
W15	3 30	27 5	3 57	1 39	0 44	19 51	1 25	5 3	0 19	12 2	0 31	14 4	1 12	22 42	0 52	24 40	0 40	37 1	17 5	19 42	19 59	24 12		n.a.	W15
T 16	3 7	27 8	3 2	0 38	0 53	19 35	1 28	4 47	0 19	12 0	0 31	14 4	1 12	22 43	0 52	24 40	0 40	37 1	17 5	19 42	20 0	24 10		n.a.	T 16
F 17	2 44	25 23	1 54	0n23	1 2	19 18	1 30	4 30	0 18	11 59	0 31	14 3	1 12	22 43	0 52	24 40	0 40	37 1	17 5	19 42	20 0	24 8		n.a.	F 17
S 18	2 21	21 59	0 40	1 23	1 11	19 1	1 32	4 13	0 18	11 57	0 31	14 2	1 12	22 43	0 51	24 40	0 40	37 1	17 6	19 41	20 1	24 6		n.a.	S 18
S 19	1 58	17 13	0 s38	2 22	1 19	18 43	1 35	3 57	0 17	11 56	0 30	14 1	1 12	22 43	0 51	24 40	0 40	37 1	17 6	19 41	20 2	24 5		n.a.	S 19
M20	1 34	11 28	1 53	3 20	1 27	18 25	1 37	3 40	0 16	11 54	0 30	14 0	1 12	22 43	0 51	24 40	0 40	37 1	17 6	19 42	20 3	24 3		n.a.	M20
T 21	1 11	5 8	3 0	4 16	1 34	18 6	1 39	3 24	0 16	11 52	0 30	14 0	1 12	22 43	0 51	24 40	0 40	37 1	17 7	19 43	20 3	24 1		n.a.	T 21
W22	0 48	1 s22	3 56	5 12	1 40	17 47	1 41	3 7	0 15	11 51	0 30	13 59	1 12	22 43	0 51	24 40	0 40	37 1	17 7	19 44	20 4	23 59		n.a.	W22
T 23	0 25	7 42	4 36	6 5	1 46	17 28	1 43	2 51	0 15	11 49	0 30	13 58	1 12	22 43	0 51	24 40	0 40	37 1	17 7	19 46	20 5	23 57		n.a.	T 23
F 24	0 1	13 31	4 59	6 57	1 51	17 8	1 44	2 34	0 14	11 47	0 30	13 57	1 12	22 43	0 51	24 40	0 40	37 1	17 7	19 48	20 6	23 56		n.a.	F 24
S 25	0n22	18 33	5 5	7 48	1 55	16 47	1 46	2 17	0 14	11 45	0 30	13 56	1 12	22 43	0 51	24 40	0 40	37 1	17 8	19 51	20 6	23 54		n.a.	S 25
S 26	0 45	22 34	4 55	8 36	1 59	16 26	1 47	2 1	0 13	11 43	0 30	13 55	1 12	22 43	0 51	24 40	0 40	37 1	17 8	19 53	20 7	23 52		n.a.	S 26
M27	1 8	25 24	4 31	9 23	2 3	16 4	1 49	1 44	0 12	11 41	0 29	13 54	1 12	22 44	0 51	24 40	0 40	37 1	17 8	19 54	20 8	23 50		n.a.	M27
T 28	1 32	26 57	3 54	10 9	2 5	15 43	1 50	1 27	0 12	11 39	0 29	13 53	1 12	22 44	0 51	24 40	0 40	37 1	17 9	19 55	20 9	23 48		n.a.	T 28
W29	1 55	27 10	3 8	10 52	2 7	15 20	1 51	1 11	0 11	11 37	0 29	13 52	1 12	22 44	0 51	24 40	0 40	37 1	17 9	19 56	20 9	23 46		n.a.	W29
T 30	2n18	26 s 7	2 s14	11n34	2n 9	14 s57	1 s53	0 s54	0 s11	11 s35	0n29	13 s51	1n12	22n44	0n51	24 s40	0 s40	37 s 2	17 s 9	19 s56	20 s10	23 s44		n.a.	T 30

Julian Day Number = 232023.5, Delta T = 31h15m37s
Ecliptic obliquity = 24°06'35, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°06'09, Lahiri = -59°59'08 Julian Calendar 1 Apr. 4078 BCE == Greg. Calendar 28 Feb. 4078 BCE

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ASTRODIENST EPHEMERIS for the year 4078 BCE
geocentric

MAY 4078 BCE (-4077) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 27 20	6♈35'15	19♉23	25♈46	27♒10	28♓50	0°R36	9°R12	24°R 7	24°R38	1♒28	3♒27	2♒22	19♉48	n.a.	F 1
S 2	12 31 17	7°32'14	1♒13	27°27	28°18	29°30	0♏29	9♏ 9	24♋ 7	24♐38	1°29	3°R28	2°19	19°55	n.a.	S 2
S 3	12 35 13	8°29'15	13° 8	29° 6	29°27	0♈ 9	0°23	9° 5	24° 7	24°38	1°29	3°27	2°16	20° 2	n.a.	S 3
M 4	12 39 10	9°26'15	25°13	0♉43	0♓36	0°48	0°16	9° 2	24° 7	24°38	1°30	3°25	2°13	20° 8	n.a.	M 4
T 5	12 43 6	10°23'17	7♓32	2°18	1°45	1°27	0° 9	8°58	24°D 7	24°38	1°31	3°21	2° 9	20°15	n.a.	T 5
W 6	12 47 3	11°20'18	20° 7	3°51	2°54	2° 7	0° 3	8°54	24° 7	24°37	1°31	3°14	2° 6	20°22	n.a.	W 6
T 7	12 51 0	12°17'20	3♈ 1	5°22	4° 3	2°46	29♎56	8°51	24° 7	24°37	1°32	3° 4	2° 3	20°28	n.a.	T 7
F 8	12 54 56	13°14'23	16°13	6°50	5°12	3°25	29°48	8°47	24° 7	24°37	1°32	2°54	2° 0	20°35	n.a.	F 8
S 9	12 58 53	14°11'27	29°41	8°16	6°22	4° 4	29°41	8°43	24° 7	24°37	1°33	2°42	1°57	20°42	n.a.	S 9
S 10	13 2 49	15° 8'30	13♉23	9°40	7°31	4°43	29°34	8°39	24° 7	24°36	1°33	2°32	1°54	20°48	n.a.	S 10
M11	13 6 46	16° 5'35	27°16	11° 2	8°41	5°22	29°27	8°35	24° 8	24°36	1°34	2°23	1°50	20°55	n.a.	M11
T 12	13 10 42	17° 2'39	11♊16	12°22	9°50	6° 1	29°19	8°31	24° 8	24°36	1°34	2°16	1°47	21° 2	n.a.	T 12
W13	13 14 39	17°59'44	25°21	13°39	11° 0	6°40	29°12	8°27	24° 8	24°35	1°35	2°12	1°44	21° 8	n.a.	W13
T 14	13 18 36	18°56'50	9♋28	14°54	12°10	7°19	29° 5	8°23	24° 9	24°35	1°35	2°11	1°41	21°15	n.a.	T 14
F 15	13 22 32	19°53'56	23°36	16° 6	13°20	7°58	28°57	8°19	24° 9	24°34	1°36	2°D11	1°38	21°21	n.a.	F 15
S 16	13 26 29	20°51'02	7♌43	17°16	14°30	8°37	28°49	8°15	24°10	24°34	1°36	2°R11	1°34	21°28	n.a.	S 16
S 17	13 30 25	21°48'09	21°50	18°23	15°40	9°16	28°42	8°11	24°11	24°33	1°37	2° 9	1°31	21°35	n.a.	S 17
M18	13 34 22	22°45'16	5♍53	19°27	16°50	9°55	28°34	8° 7	24°11	24°33	1°37	2° 6	1°28	21°41	n.a.	M18
T 19	13 38 18	23°42'24	19°52	20°29	18° 0	10°34	28°27	8° 2	24°12	24°32	1°37	2° 0	1°25	21°48	n.a.	T 19
W20	13 42 15	24°39'32	3♎43	21°28	19°10	11°12	28°19	7°58	24°13	24°32	1°38	1°52	1°22	21°55	n.a.	W20
T 21	13 46 12	25°36'41	17°22	22°24	20°21	11°51	28°11	7°54	24°14	24°31	1°38	1°41	1°19	22° 1	n.a.	T 21
F 22	13 50 8	26°33'51	0♏47	23°16	21°31	12°30	28° 3	7°49	24°15	24°30	1°38	1°29	1°15	22° 8	n.a.	F 22
S 23	13 54 5	27°31'03	13°56	24° 6	22°42	13° 9	27°56	7°45	24°15	24°29	1°38	1°17	1°12	22°15	n.a.	S 23
S 24	13 58 1	28°28'15	26°46	24°52	23°52	13°47	27°48	7°41	24°16	24°29	1°39	1° 5	1° 9	22°21	n.a.	S 24
M25	14 1 58	29°25'28	9♐18	25°34	25° 3	14°26	27°40	7°36	24°17	24°28	1°39	0°56	1° 6	22°28	n.a.	M25
T 26	14 5 54	0♉22'43	21°34	26°13	26°14	15° 5	27°32	7°32	24°19	24°27	1°39	0°49	1° 3	22°35	n.a.	T 26
W27	14 9 51	1°19'59	3♑36	26°47	27°24	15°43	27°25	7°27	24°20	24°26	1°39	0°45	1° 0	22°41	n.a.	W27
T 28	14 13 48	2°17'17	15°29	27°18	28°35	16°22	27°17	7°23	24°21	24°26	1°39	0°43	0°56	22°48	n.a.	T 28
F 29	14 17 44	3°14'36	27°18	27°45	29°46	17° 1	27° 9	7°19	24°22	24°25	1°40	0°43	0°53	22°55	n.a.	F 29
S 30	14 21 41	4°11'56	9♒ 7	28° 7	0♈57	17°39	27° 2	7°14	24°23	24°24	1°40	0°43	0°50	23° 1	n.a.	S 30
S 31	14 25 37	5♉ 9'18	21♒ 3	28♉24	2♈ 9	18♈18	26♎54	7♏10	24♋25	24♐23	1♒40	0♒42	0♒47	23♉ 8	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2n41	23s54	1s15	12n14	2n 9	14s34	1s54	0s38	0s10	11s33	0n29	13s50	1n12	22n44	0n51	24s40	0s40	37s 2	17s10	19s56	20s11	23s43		n.a.
S 2	3 4	20 39	0 12	12 52	2 10	14 11	1 55	0 21	0 10	11 31	0 29	13 49	1 12	22 44	0 51	24 40	0 41	37 2	17 10	19 55	20 12	23 41		n.a.
S 3	3 27	16 32	0n51	13 28	2 9	13 47	1 55	0 5	0 9	11 29	0 29	13 48	1 12	22 44	0 51	24 40	0 41	37 2	17 10	19 56	20 12	23 39		n.a.
M 4	3 50	11 42	1 53	14 2	2 8	13 22	1 56	0n12	0 8	11 26	0 29	13 46	1 12	22 43	0 51	24 40	0 41	37 2	17 11	19 56	20 13	23 37		n.a.
T 5	4 13	6 21	2 51	14 35	2 6	12 58	1 57	0 29	0 8	11 24	0 28	13 45	1 12	22 43	0 51	24 40	0 41	37 2	17 11	19 57	20 14	23 35		n.a.
W 6	4 36	0 38	3 41	15 5	2 4	12 33	1 57	0 45	0 7	11 22	0 28	13 44	1 12	22 43	0 51	24 40	0 41	37 2	17 11	19 59	20 15	23 33		n.a.
T 7	4 59	5n13	4 22	15 34	2 1	12 7	1 58	1 2	0 7	11 19	0 28	13 43	1 12	22 43	0 51	24 40	0 41	37 3	17 12	20 1	20 15	23 31		n.a.
F 8	5 22	10 58	4 49	16 1	1 58	11 41	1 58	1 18	0 6	11 17	0 28	13 42	1 12	22 43	0 51	24 40	0 41	37 3	17 12	20 4	20 16	23 29		n.a.
S 9	5 45	16 21	5 1	16 26	1 54	11 15	1 59	1 35	0 6	11 14	0 28	13 41	1 12	22 43	0 51	24 40	0 41	37 3	17 12	20 6	20 17	23 28		n.a.
S 10	6 7	20 59	4 56	16 50	1 49	10 49	1 59	1 51	0 5	11 12	0 28	13 39	1 12	22 43	0 51	24 41	0 41	37 3	17 13	20 9	20 18	23 26		n.a.
M11	6 30	24 32	4 34	17 12	1 44	10 22	1 59	2 7	0 4	11 9	0 28	13 38	1 12	22 43	0 51	24 41	0 41	37 3	17 13	20 11	20 18	23 24		n.a.
T 12	6 53	26 38	3 55	17 32	1 38	9 55	1 59	2 24	0 4	11 7	0 27	13 37	1 12	22 43	0 50	24 41	0 41	37 4	17 13	20 12	20 19	23 22		n.a.
W13	7 15	27 3	3 2	17 50	1 32	9 28	1 59	2 40	0 3	11 4	0 27	13 35	1 12	22 43	0 50	24 41	0 41	37 4	17 14	20 13	20 20	23 20		n.a.
T 14	7 37	25 43	1 57	18 7	1 25	9 0	1 59	2 57	0 3	11 2	0 27	13 34	1 11	22 43	0 50	24 41	0 41	37 4	17 14	20 14	20 20	23 18		n.a.
F 15	7 59	22 44	0 45	18 21	1 18	8 33	1 59	3 13	0 2	10 59	0 27	13 33	1 11	22 43	0 50	24 41	0 41	37 4	17 14	20 14	20 21	23 16		n.a.
S 16	8 22	18 23	0s29	18 35	1 10	8 5	1 58	3 29	0 1	10 57	0 27	13 32	1 11	22 42	0 50	24 41	0 41	37 4	17 15	20 14	20 22	23 14		n.a.
S 17	8 44	13 1	1 42	18 46	1 2	7 36	1 58	3 45	0 1	10 54	0 27	13 30	1 11	22 42	0 50	24 41	0 41	37 5	17 15	20 14	20 23	23 12		n.a.
M18	9 5	7 1	2 48	18 56	0 53	7 8	1 57	4 2	0 0	10 51	0 26	13 29	1 11	22 42	0 50	24 41	0 41	37 5	17 15	20 15	20 23	23 10		n.a.
T 19	9 27	0 42	3 44	19 4	0 44	6 39	1 57	4 18	0n 0	10 49	0 26	13 28	1 11	22 42	0 50	24 41	0 41	37 5	17 16	20 16	20 24	23 8		n.a.
W20	9 49	5s33	4 25	19 11	0 34	6 10	1 56	4 34	0 1	10 46	0 26	13 26	1 11	22 42	0 50	24 41	0 41	37 5	17 16	20 18	20 25	23 6		n.a.
T 21	10 10	11 28	4 51	19 16	0 24	5 41	1 55	4 50	0 1	10 43	0 26	13 25	1 11	22 41	0 50	24 41	0 41	37 6	17 16	20 20	20 26	23 4		n.a.
F 22	10 31	16 44	5 0	19 19	0 13	5 12	1 55	5 6	0 2	10 41	0 26	13 23	1 11	22 41	0 50	24 41	0 41	37 6	17 17	20 23	20 26	23 2		n.a.
S 23	10 53	21 6	4 53	19 21	0 2	4 43	1 54	5 22	0 3	10 38	0 26	13 22	1 11	22 41	0 50	24 41	0 41	37 6	17 17	20 26	20 27	23 0		n.a.
S 24	11 14	24 22	4 31	19 22	0s 9	4 13	1 53	5 38	0 3	10 35	0 25	13 21	1 11	22 41	0 50	24 41	0 41	37 7	17 17	20 29	20 28	22 58		n.a.
M25	11 35	26 21	3 57	19 21	0 21	3 43	1 52	5 54	0 4	10 33	0 25	13 19	1 11	22 41	0 50	24 41	0 41	37 7	17 18	20 31	20 28	22 56		n.a.
T 26	11 55	27 1	3 11	19 18	0 33	3 13	1 51	6 10	0 4	10 30	0 25	13 18	1 11	22 40	0 50	24 41	0 41	37 7	17 18	20 32	20 29	22 54		n.a.
W27	12 16	26 22	2 18	19 14	0 46	2 43	1 49	6 26	0 5	10 27	0 25	13 16	1 11	22 40	0 50	24 41	0 41	37 7	17 19	20 33	20 30	22 52		n.a.
T 28	12 36	24 30	1 20	19 9	0 59	2 13	1 48	6 42	0 6	10 25	0 25	13 15	1 11	22 40	0 50	24 41	0 41	37 8	17 19	20 33	20 31	22 50		n.a.
F 29	12 56	21 35	0 18	19 2	1 12	1 43	1 47	6 57	0 6	10 22	0 24	13 14	1 11	22 40	0 50	24 41	0 41	37 8	17 19	20 34	20 31	22 48		n.a.
S 30	13 16	17 46	0n44	18 54	1 25	1 13	1 45	7 13	0 7	10 19	0 24	13 12	1 10	22 39	0 50	24 41	0 41	37 8	17 20	20 34	20 32	22 46		n.a.
S 31	13n36	13s13	1n46	18n45	1s39	0s42	1s44	7n29	0n 7	10s17	0n24	13s11	1n10	22n39	0n50	24s41	0s42	37s 9	17s20	20s34	20s33	22s44		n.a.

Julian Day Number = 232053.5, Delta T = 31h15m34s
Ecliptic obliquity = 24°06'35, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°06'05, Lahiri = -59°59'04 Julian Calendar 1 May 4078 BCE == Greg. Calendar 30 March 4078 BCE

The year -4077 astronomical counting style corresponds to year 4078 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4078 BCE
geocentric

JUNE 4078 BCE (-4077) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 29 34	6♉ 6'41	3♓10	28♉37	3♈20	18♈56	26°R47	7°R 5	24♋26	24°R22	1♒40	0°R40	0♒44	23♑15	n.a.	M 1
T 2	14 33 30	7° 4'05	15°34	28°45	4°31	19°35	26♎39	7♏ 1	24°28	24♐21	1°40	0♒35	0°40	23°21	n.a.	T 2
W 3	14 37 27	8° 1'32	28°18	28°R47	5°43	20°13	26°32	6°56	24°29	24°20	1°40	0°28	0°37	23°28	n.a.	W 3
T 4	14 41 24	8°58'59	11♈25	28°45	6°54	20°52	26°24	6°52	24°31	24°19	1°R40	0°19	0°34	23°34	n.a.	T 4
F 5	14 45 20	9°56'29	24°54	28°37	8° 6	21°30	26°17	6°47	24°32	24°18	1°40	0° 8	0°31	23°41	n.a.	F 5
S 6	14 49 17	10°54'00	8♉43	28°24	9°17	22° 8	26°10	6°43	24°34	24°17	1°40	29♑56	0°28	23°48	n.a.	S 6
S 7	14 53 13	11°51'32	22°50	28° 5	10°29	22°47	26° 2	6°38	24°36	24°16	1°40	29°45	0°25	23°54	n.a.	S 7
M 8	14 57 10	12°49'06	7♊ 8	27°41	11°41	23°25	25°55	6°34	24°37	24°15	1°40	29°35	0°21	24° 1	n.a.	M 8
T 9	15 1 6	13°46'41	21°33	27°13	12°52	24° 4	25°48	6°29	24°39	24°13	1°40	29°28	0°18	24° 8	n.a.	T 9
W10	15 5 3	14°44'17	5♋58	26°39	14° 4	24°42	25°41	6°25	24°41	24°12	1°39	29°24	0°15	24°14	n.a.	W10
T 11	15 9 0	15°41'55	20°19	26° 1	15°16	25°20	25°34	6°20	24°43	24°11	1°39	29°22	0°12	24°21	n.a.	T 11
F 12	15 12 56	16°39'34	4♌34	25°19	16°28	25°58	25°28	6°16	24°45	24°10	1°39	29°D22	0° 9	24°28	n.a.	F 12
S 13	15 16 53	17°37'15	18°40	24°34	17°40	26°37	25°21	6°12	24°47	24° 9	1°39	29°R22	0° 6	24°34	n.a.	S 13
S 14	15 20 49	18°34'56	2♍37	23°46	18°52	27°15	25°14	6° 7	24°49	24° 7	1°39	29°22	0° 2	24°41	n.a.	S 14
M15	15 24 46	19°32'39	16°24	22°56	20° 4	27°53	25° 8	6° 3	24°51	24° 6	1°39	29°19	29♑59	24°48	n.a.	M15
T 16	15 28 42	20°30'23	0♎ 2	22° 5	21°17	28°31	25° 2	5°59	24°53	24° 5	1°38	29°14	29°56	24°54	n.a.	T 16
W17	15 32 39	21°28'09	13°29	21°14	22°29	29° 9	24°55	5°55	24°55	24° 3	1°38	29° 6	29°53	25° 1	n.a.	W17
T 18	15 36 36	22°25'56	26°45	20°24	23°41	29°48	24°49	5°50	24°57	24° 2	1°38	28°56	29°50	25° 8	n.a.	T 18
F 19	15 40 32	23°23'45	9♏48	19°36	24°54	0♉26	24°43	5°46	24°59	24° 1	1°37	28°45	29°46	25°14	n.a.	F 19
S 20	15 44 29	24°21'36	22°37	18°51	26° 6	1° 4	24°38	5°42	25° 2	23°59	1°37	28°34	29°43	25°21	n.a.	S 20
S 21	15 48 25	25°19'28	5♐12	18°10	27°19	1°42	24°32	5°38	25° 4	23°58	1°37	28°24	29°40	25°27	n.a.	S 21
M22	15 52 22	26°17'23	17°34	17°34	28°32	2°20	24°26	5°34	25° 6	23°56	1°36	28°15	29°37	25°34	n.a.	M22
T 23	15 56 18	27°15'19	29°42	17° 4	29°44	2°58	24°21	5°30	25° 9	23°55	1°36	28° 9	29°34	25°41	n.a.	T 23
W24	16 0 15	28°13'18	11♑40	16°40	0♉57	3°36	24°16	5°26	25°11	23°54	1°36	28° 6	29°31	25°47	n.a.	W24
T 25	16 4 11	29°11'18	23°31	16°23	2°10	4°14	24°11	5°22	25°14	23°52	1°35	28°D 4	29°27	25°54	n.a.	T 25
F 26	16 8 8	0♊ 9'20	5♒18	16°13	3°23	4°52	24° 6	5°18	25°16	23°51	1°35	28° 4	29°24	26° 1	n.a.	F 26
S 27	16 12 5	1° 7'25	17° 6	16°D12	4°36	5°30	24° 1	5°14	25°19	23°49	1°34	28° 5	29°21	26° 7	n.a.	S 27
S 28	16 16 1	2° 5'32	29° 1	16°18	5°49	6° 8	23°56	5°10	25°21	23°48	1°34	28°R 6	29°18	26°14	n.a.	S 28
M29	16 19 58	3° 3'41	11♓ 8	16°33	7° 2	6°46	23°52	5° 7	25°24	23°46	1°33	28° 5	29°15	26°21	n.a.	M29
T 30	16 23 54	4♊ 1'52	23♓32	16♉56	8♉15	7♉24	23♎48	5♏ 3	25♋27	23♐45	1♒33	28♑ 3	29♑11	26♑27	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	13n56	8s 6	2n43	18n35	1s53	0s12	1s42	7n44	0n 8	10s14	0n24	13s 9	1n10	22n39	0n50	24s41	0s42	37s 9	17s20	20s34	20s33	22s42		n.a.
T 2	14 15	2 34	3 34	18 23	2 6	0n19	1 41	8 0	0 8	10 12	0 24	13 8	1 10	22 38	0 50	24 41	0 42	37 9	17 21	20 35	20 34	22 40		n.a.
W 3	14 34	3n12	4 15	18 10	2 20	0 49	1 39	8 15	0 9	10 9	0 23	13 7	1 10	22 38	0 50	24 41	0 42	37 10	17 21	20 37	20 35	22 38		n.a.
T 4	14 53	8 59	4 45	17 57	2 34	1 20	1 38	8 31	0 10	10 6	0 23	13 5	1 10	22 38	0 50	24 41	0 42	37 10	17 21	20 39	20 36	22 36		n.a.
F 5	15 12	14 31	5 0	17 42	2 47	1 50	1 36	8 46	0 10	10 4	0 23	13 4	1 10	22 37	0 49	24 41	0 42	37 10	17 22	20 41	20 36	22 34		n.a.
S 6	15 31	19 29	4 57	17 26	3 0	2 21	1 34	9 1	0 11	10 1	0 23	13 2	1 10	22 37	0 49	24 41	0 42	37 11	17 22	20 44	20 37	22 32		n.a.
S 7	15 49	23 27	4 37	17 10	3 12	2 51	1 32	9 17	0 11	9 59	0 23	13 1	1 10	22 37	0 49	24 41	0 42	37 11	17 23	20 46	20 38	22 30		n.a.
M 8	16 7	26 2	3 59	16 53	3 24	3 22	1 30	9 32	0 12	9 56	0 22	12 59	1 10	22 36	0 49	24 41	0 42	37 11	17 23	20 48	20 38	22 28		n.a.
T 9	16 25	26 56	3 6	16 36	3 35	3 52	1 28	9 47	0 13	9 54	0 22	12 58	1 10	22 36	0 49	24 41	0 42	37 12	17 23	20 50	20 39	22 26		n.a.
W10	16 42	25 59	2 1	16 18	3 46	4 23	1 26	10 2	0 13	9 51	0 22	12 57	1 9	22 36	0 49	24 40	0 42	37 12	17 24	20 51	20 40	22 24		n.a.
T 11	17 0	23 19	0 48	16 0	3 55	4 53	1 24	10 17	0 14	9 49	0 22	12 55	1 9	22 35	0 49	24 40	0 42	37 13	17 24	20 51	20 40	22 22		n.a.
F 12	17 17	19 13	0s28	15 42	4 2	5 24	1 22	10 32	0 14	9 47	0 22	12 54	1 9	22 35	0 49	24 40	0 42	37 13	17 24	20 51	20 41	22 20		n.a.
S 13	17 34	14 4	1 41	15 25	4 9	5 54	1 20	10 46	0 15	9 44	0 21	12 53	1 9	22 35	0 49	24 40	0 42	37 13	17 25	20 51	20 42	22 18		n.a.
S 14	17 50	8 15	2 47	15 9	4 14	6 24	1 18	11 1	0 16	9 42	0 21	12 51	1 9	22 34	0 49	24 40	0 42	37 14	17 25	20 51	20 43	22 16		n.a.
M15	18 6	2 7	3 43	14 53	4 17	6 54	1 15	11 16	0 16	9 40	0 21	12 50	1 9	22 34	0 49	24 40	0 42	37 14	17 25	20 52	20 43	22 14		n.a.
T 16	18 22	4s 2	4 25	14 38	4 19	7 24	1 13	11 30	0 17	9 38	0 21	12 48	1 9	22 33	0 49	24 40	0 42	37 15	17 26	20 53	20 44	22 11		n.a.
W17	18 38	9 55	4 52	14 25	4 18	7 54	1 11	11 45	0 17	9 36	0 21	12 47	1 9	22 33	0 49	24 40	0 42	37 15	17 26	20 55	20 45	22 9		n.a.
T 18	18 53	15 16	5 3	14 14	4 16	8 24	1 8	11 59	0 18	9 34	0 20	12 46	1 8	22 32	0 49	24 40	0 42	37 15	17 26	20 57	20 45	22 7		n.a.
F 19	19 8	19 50	4 57	14 5	4 12	8 53	1 6	12 14	0 19	9 32	0 20	12 45	1 8	22 32	0 49	24 40	0 42	37 16	17 27	20 59	20 46	22 5		n.a.
S 20	19 23	23 23	4 37	13 58	4 6	9 22	1 3	12 28	0 19	9 30	0 20	12 43	1 8	22 31	0 49	24 40	0 42	37 16	17 27	21 1	20 47	22 3		n.a.
S 21	19 38	25 45	4 3	13 54	3 59	9 52	1 1	12 42	0 20	9 28	0 20	12 42	1 8	22 31	0 49	24 40	0 42	37 17	17 27	21 4	20 47	22 1		n.a.
M22	19 52	26 48	3 19	13 53	3 50	10 20	0 59	12 56	0 20	9 26	0 19	12 41	1 8	22 31	0 49	24 40	0 42	37 17	17 28	21 5	20 48	21 59		n.a.
T 23	20 6	26 32	2 26	13 54	3 39	10 49	0 56	13 10	0 21	9 24	0 19	12 40	1 8	22 30	0 49	24 40	0 42	37 17	17 28	21 7	20 49	21 57		n.a.
W24	20 19	25 1	1 27	13 59	3 27	11 18	0 53	13 24	0 22	9 22	0 19	12 38	1 8	22 30	0 49	24 40	0 42	37 18	17 28	21 7	20 49	21 54		n.a.
T 25	20 32	22 24	0 24	14 7	3 14	11 46	0 51	13 38	0 22	9 20	0 19	12 37	1 8	22 29	0 49	24 40	0 42	37 18	17 29	21 8	20 50	21 52		n.a.
F 26	20 45	18 51	0n39	14 17	3 0	12 14	0 48	13 52	0 23	9 19	0 19	12 36	1 7	22 29	0 49	24 40	0 42	37 19	17 29	21 8	20 51	21 50		n.a.
S 27	20 57	14 33	1 40	14 31	2 45	12 42	0 46	14 5	0 23	9 17	0 18	12 35	1 7	22 28	0 49	24 40	0 42	37 19	17 29	21 7	20 51	21 48		n.a.
S 28	21 9	9 40	2 38	14 48	2 30	13 9	0 43	14 19	0 24	9 16	0 18	12 34	1 7	22 27	0 49	24 40	0 42	37 20	17 30	21 7	20 52	21 46		n.a.
M29	21 21	4 22	3 30	15 7	2 14	13 36	0 40	14 32	0 25	9 14	0 18	12 32	1 7	22 27	0 49	24 40	0 42	37 20	17 30	21 7	20 53	21 44		n.a.
T 30	21n33	1n14	4n14	15n29	1s58	14n 3	0s38	14n46	0n25	9s13	0n18	12s31	1n 7	22n26	0n49	24s40	0s42	37s20	17s30	21s 8	20s53	21s42		n.a.

Julian Day Number = 232084.5, Delta T = 31h15m31s
Ecliptic obliquity = 24°06'34, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°06'01, Lahiri = -59°59'00 Julian Calendar 1 June 4078 BCE == Greg. Calendar 30 Apr. 4078 BCE

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ASTRODIENST EPHEMERIS for the year 4078 BCE
geocentric

JULY 4078 BCE (-4077) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 27 51	5♊ 0'06	6♈18	17♉27	9♉28	8♉ 1	23°R43	5°R 0	25♋29	23°R43	1°R32	27°R59	29♂ 8	26♂34	n.a.	W 1
T 2	16 31 47	5°58'21	19°28	18° 6	10°42	8°39	23♎39	4♏56	25°32	23♐42	1♒32	27♂53	29° 5	26°41	n.a.	T 2
F 3	16 35 44	6°56'39	3♉ 4	18°53	11°55	9°17	23°36	4°53	25°35	23°40	1°31	27°46	29° 2	26°47	n.a.	F 3
S 4	16 39 40	7°55'00	17° 6	19°47	13° 8	9°55	23°32	4°49	25°38	23°38	1°30	27°38	28°59	26°54	n.a.	S 4
S 5	16 43 37	8°53'22	1♊30	20°49	14°22	10°33	23°29	4°46	25°41	23°37	1°30	27°30	28°56	27° 1	n.a.	S 5
M 6	16 47 34	9°51'47	16°10	21°58	15°35	11°11	23°25	4°43	25°44	23°35	1°29	27°23	28°52	27° 7	n.a.	M 6
T 7	16 51 30	10°50'14	0♋58	23°12	16°49	11°48	23°22	4°39	25°46	23°34	1°28	27°19	28°49	27°14	n.a.	T 7
W 8	16 55 27	11°48'43	15°47	24°33	18° 2	12°26	23°19	4°36	25°49	23°32	1°28	27°16	28°46	27°20	n.a.	W 8
T 9	16 59 23	12°47'14	0♌30	25°59	19°16	13° 4	23°17	4°33	25°52	23°30	1°27	27°D16	28°43	27°27	n.a.	T 9
F 10	17 3 20	13°45'47	15° 1	27°30	20°30	13°42	23°14	4°30	25°55	23°29	1°26	27°17	28°40	27°34	n.a.	F 10
S 11	17 7 16	14°44'21	29°17	29° 5	21°44	14°19	23°12	4°27	25°59	23°27	1°26	27°18	28°37	27°40	n.a.	S 11
S 12	17 11 13	15°42'57	13♍16	0♊44	22°57	14°57	23°10	4°25	26° 2	23°25	1°25	27°R19	28°33	27°47	n.a.	S 12
M13	17 15 9	16°41'36	26°58	2°26	24°11	15°34	23° 8	4°22	26° 5	23°24	1°24	27°18	28°30	27°54	n.a.	M13
T 14	17 19 6	17°40'16	10♎24	4°10	25°25	16°12	23° 6	4°19	26° 8	23°22	1°23	27°16	28°27	28° 0	n.a.	T 14
W15	17 23 2	18°38'58	23°34	5°57	26°39	16°50	23° 4	4°17	26°11	23°21	1°22	27°12	28°24	28° 7	n.a.	W15
T 16	17 26 59	19°37'42	6♏30	7°46	27°53	17°27	23° 3	4°14	26°14	23°19	1°22	27° 7	28°21	28°14	n.a.	T 16
F 17	17 30 56	20°36'28	19°13	9°36	29° 7	18° 5	23° 2	4°12	26°17	23°17	1°21	27° 1	28°17	28°20	n.a.	F 17
S 18	17 34 52	21°35'16	1♐43	11°26	0♊22	18°42	23° 1	4° 9	26°21	23°16	1°20	26°54	28°14	28°27	n.a.	S 18
S 19	17 38 49	22°34'06	14° 2	13°18	1°36	19°20	23° 0	4° 7	26°24	23°14	1°19	26°48	28°11	28°34	n.a.	S 19
M20	17 42 45	23°32'59	26°11	15°10	2°50	19°57	23° 0	4° 5	26°27	23°12	1°18	26°44	28° 8	28°40	n.a.	M20
T 21	17 46 42	24°31'54	8♑10	17° 2	4° 4	20°35	22°59	4° 3	26°31	23°11	1°17	26°41	28° 5	28°47	n.a.	T 21
W22	17 50 38	25°30'51	20° 3	18°54	5°19	21°12	22°59	4° 1	26°34	23° 9	1°17	26°39	28° 2	28°54	n.a.	W22
T 23	17 54 35	26°29'51	1♒51	20°46	6°33	21°50	22°D59	3°59	26°37	23° 7	1°16	26°D39	27°58	29° 0	n.a.	T 23
F 24	17 58 31	27°28'53	13°37	22°38	7°47	22°27	22°59	3°57	26°41	23° 6	1°15	26°40	27°55	29° 7	n.a.	F 24
S 25	18 2 28	28°27'57	25°26	24°29	9° 2	23° 5	23° 0	3°56	26°44	23° 4	1°14	26°42	27°52	29°13	n.a.	S 25
S 26	18 6 24	29°27'04	7♓21	26°19	10°16	23°42	23° 0	3°54	26°48	23° 2	1°13	26°43	27°49	29°20	n.a.	S 26
M27	18 10 21	0♋26'13	19°27	28° 9	11°31	24°19	23° 1	3°53	26°51	23° 1	1°12	26°45	27°46	29°27	n.a.	M27
T 28	18 14 17	1°25'25	1♈48	29°58	12°46	24°57	23° 2	3°51	26°55	22°59	1°11	26°R45	27°43	29°33	n.a.	T 28
W29	18 18 14	2°24'40	14°30	1♋47	14° 0	25°34	23° 3	3°50	26°58	22°57	1°10	26°45	27°39	29°40	n.a.	W29
T 30	18 22 11	3°23'57	27°36	3°34	15°15	26°11	23° 4	3°49	27° 2	22°56	1° 9	26°43	27°36	29°47	n.a.	T 30
F 31	18 26 7	4♋23'17	11♉ 9	5♋21	16♊30	26♉49	23♎ 6	3♏48	27♋ 5	22♐54	1♒ 8	26♂40	27♂33	29♂53	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	21n44	6n55	4n46	15n54	1s41	14n30	0s35	14n59	0n26	9s11	0n18	12s30	1n 7	22n26	0n49	24s40	0s42	37s21	17s31	21s 9	20s54	21s39			n.a.
T 2	21 54	12 29	5 4	16 20	1 25	14 56	0 32	15 12	0 26	9 10	0 17	12 29	1 6	22 25	0 49	24 40	0 42	37 21	17 31	21 10	20 55	21 37			n.a.
F 3	22 4	17 39	5 6	16 49	1 9	15 22	0 30	15 25	0 27	9 9	0 17	12 28	1 6	22 25	0 49	24 40	0 42	37 22	17 31	21 11	20 56	21 35			n.a.
S 4	22 14	22 2	4 50	17 19	0 53	15 47	0 27	15 38	0 28	9 8	0 17	12 27	1 6	22 24	0 48	24 39	0 42	37 22	17 31	21 13	20 56	21 33			n.a.
S 5	22 24	25 12	4 15	17 51	0 38	16 13	0 24	15 51	0 28	9 6	0 17	12 26	1 6	22 24	0 48	24 39	0 42	37 23	17 32	21 15	20 57	21 31			n.a.
M 6	22 33	26 44	3 23	18 24	0 23	16 37	0 22	16 3	0 29	9 5	0 16	12 25	1 6	22 23	0 48	24 39	0 42	37 23	17 32	21 16	20 58	21 28			n.a.
T 7	22 42	26 24	2 17	18 57	0 9	17 2	0 19	16 16	0 30	9 4	0 16	12 24	1 6	22 22	0 48	24 39	0 42	37 23	17 32	21 17	20 58	21 26			n.a.
W 8	22 50	24 10	1 2	19 31	0n 5	17 25	0 16	16 29	0 30	9 4	0 16	12 23	1 6	22 22	0 48	24 39	0 43	37 24	17 33	21 17	20 59	21 24			n.a.
T 9	22 58	20 19	0s18	20 4	0 18	17 49	0 13	16 41	0 31	9 3	0 16	12 22	1 5	22 21	0 48	24 39	0 43	37 24	17 33	21 17	21 0	21 22			n.a.
F 10	23 5	15 16	1 35	20 38	0 30	18 12	0 11	16 53	0 31	9 2	0 16	12 22	1 5	22 21	0 48	24 39	0 43	37 25	17 33	21 17	21 0	21 20			n.a.
S 11	23 12	9 28	2 45	21 11	0 41	18 34	0 8	17 5	0 32	9 1	0 15	12 21	1 5	22 20	0 48	24 39	0 43	37 25	17 33	21 17	21 1	21 17			n.a.
S 12	23 19	3 19	3 44	21 42	0 51	18 57	0 5	17 17	0 33	9 1	0 15	12 20	1 5	22 19	0 48	24 39	0 43	37 26	17 34	21 17	21 2	21 15			n.a.
M13	23 25	2s51	4 28	22 13	1 1	19 18	0 3	17 29	0 33	9 0	0 15	12 19	1 5	22 19	0 48	24 39	0 43	37 26	17 34	21 17	21 2	21 13			n.a.
T 14	23 31	8 46	4 57	22 42	1 9	19 39	0 0	17 41	0 34	9 0	0 15	12 18	1 5	22 18	0 48	24 39	0 43	37 27	17 34	21 17	21 3	21 11			n.a.
W15	23 36	14 10	5 10	23 10	1 17	20 0	0n 3	17 53	0 35	8 59	0 15	12 18	1 4	22 18	0 48	24 39	0 43	37 27	17 34	21 18	21 4	21 9			n.a.
T 16	23 41	18 52	5 6	23 35	1 24	20 20	0 5	18 5	0 35	8 59	0 14	12 17	1 4	22 17	0 48	24 39	0 43	37 28	17 35	21 19	21 4	21 6			n.a.
F 17	23 46	22 37	4 48	23 59	1 30	20 39	0 8	18 16	0 36	8 59	0 14	12 16	1 4	22 16	0 48	24 39	0 43	37 28	17 35	21 20	21 5	21 4			n.a.
S 18	23 50	25 15	4 16	24 21	1 35	20 58	0 10	18 27	0 36	8 59	0 14	12 16	1 4	22 16	0 48	24 39	0 43	37 28	17 35	21 22	21 6	21 2			n.a.
S 19	23 53	26 38	3 32	24 40	1 39	21 16	0 13	18 39	0 37	8 58	0 14	12 15	1 4	22 15	0 48	24 38	0 43	37 29	17 35	21 23	21 6	21 0			n.a.
M20	23 57	26 42	2 39	24 58	1 43	21 34	0 16	18 50	0 38	8 58	0 14	12 14	1 4	22 14	0 48	24 38	0 43	37 29	17 36	21 24	21 7	20 57			n.a.
T 21	23 59	25 30	1 40	25 12	1 46	21 51	0 18	19 1	0 38	8 58	0 13	12 14	1 3	22 14	0 48	24 38	0 43	37 30	17 36	21 24	21 7	20 55			n.a.
W22	24 2	23 10	0 36	25 25	1 48	22 7	0 21	19 11	0 39	8 59	0 13	12 13	1 3	22 13	0 48	24 38	0 43	37 30	17 36	21 25	21 8	20 53			n.a.
T 23	24 3	19 50	0n29	25 36	1 49	22 23	0 23	19 22	0 40	8 59	0 13	12 13	1 3	22 12	0 48	24 38	0 43	37 31	17 36	21 25	21 9	20 50			n.a.
F 24	24 5	15 44	1 32	25 44	1 50	22 38	0 25	19 33	0 40	8 59	0 13	12 12	1 3	22 11	0 48	24 38	0 43	37 31	17 37	21 25	21 9	20 48			n.a.
S 25	24 6	11 2	2 32	25 50	1 50	22 53	0 28	19 43	0 41	8 59	0 12	12 12	1 3	22 11	0 48	24 38	0 43	37 31	17 37	21 24	21 10	20 46			n.a.
S 26	24 6	5 53	3 25	25 53	1 50	23 7	0 30	19 53	0 42	9 0	0 12	12 12	1 2	22 10	0 48	24 38	0 43	37 32	17 37	21 24	21 11	20 44			n.a.
M27	24 6	0 28	4 11	25 55	1 49	23 20	0 33	20 4	0 42	9 0	0 12	12 11	1 2	22 9	0 48	24 38	0 43	37 32	17 37	21 24	21 11	20 41			n.a.
T 28	24 6	5n 5	4 46	25 54	1 48	23 32	0 35	20 14	0 43	9 1	0 12	12 11	1 2	22 9	0 48	24 38	0 43	37 33	17 37	21 24	21 12	20 39			n.a.
W29	24 5	10 34	5 8	25 52	1 46	23 44	0 37	20 23	0 43	9 1	0 12	12 11	1 2	22 8	0 48	24 38	0 43	37 33	17 37	21 24	21 13	20 37			n.a.
T 30	24 4	15 47	5 15	25 47	1 44	23 55	0 39	20 33	0 44	9 2	0 11	12 10	1 2	22 7	0 48	24 38	0 43	37 34	17 38	21 24	21 13	20 34			n.a.
F 31	24n 2	20n24	5n 5	25n41	1n41	24n 6	0n42	20n43	0n45	9s 3	0n11	12s10	1n 2	22n 6	0n48	24s38	0s43	37s34	17s38	21s24	21s14	20s32			n.a.

Julian Day Number = 232114.5, Delta T = 31h15m28s
Ecliptic obliquity = 24°06'34, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°05'57, Lahiri = -59°58'56 Julian Calendar 1 July 4078 BCE == Greg. Calendar 30 May 4078 BCE

The year -4077 astronomical counting style corresponds to year 4078 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4078 BCE
geocentric

AUGUST 4078 BCE (-4077) JC

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 30 4	5♋22'39	25♉ 9	7♋ 7	17♊45	27♉26	23♎ 8	3°R47	27♋ 9	22°R52	1°R 7	26°R38	27♑30	29♑59	n.a.	S 1
S 2	18 34 0	6°22'04	9♊36	8°52	18°59	28° 3	23°10	3♏46	27°13	22♐51	1♒ 6	26♑35	27°27	0♒ 7	n.a.	S 2
M 3	18 37 57	7°21'31	24°24	10°37	20°14	28°41	23°12	3°45	27°16	22°49	1° 5	26°32	27°23	0°13	n.a.	M 3
T 4	18 41 53	8°21'01	9♋27	12°20	21°29	29°18	23°14	3°44	27°20	22°48	1° 4	26°31	27°20	0°20	n.a.	T 4
W 5	18 45 50	9°20'33	24°35	14° 3	22°44	29°55	23°17	3°44	27°23	22°46	1° 3	26°D30	27°17	0°27	n.a.	W 5
T 6	18 49 46	10°20'07	9♌39	15°45	23°59	0♊32	23°19	3°43	27°27	22°45	1° 2	26°30	27°14	0°33	n.a.	T 6
F 7	18 53 43	11°19'43	24°31	17°26	25°14	1° 9	23°22	3°43	27°31	22°43	1° 0	26°31	27°11	0°40	n.a.	F 7
S 8	18 57 39	12°19'21	9♍ 4	19° 6	26°29	1°46	23°25	3°43	27°34	22°41	0°59	26°32	27° 8	0°47	n.a.	S 8
S 9	19 1 36	13°19'01	23°16	20°45	27°44	2°24	23°28	3°42	27°38	22°40	0°58	26°33	27° 4	0°53	n.a.	S 9
M10	19 5 32	14°18'44	7♎ 3	22°24	28°59	3° 1	23°32	3°D42	27°42	22°38	0°57	26°34	27° 1	1° 0	n.a.	M10
T 11	19 9 29	15°18'28	20°28	24° 2	0♋15	3°38	23°36	3°42	27°46	22°37	0°56	26°R34	26°58	1° 6	n.a.	T 11
W12	19 13 25	16°18'14	3♏31	25°39	1°30	4°15	23°39	3°42	27°49	22°35	0°55	26°34	26°55	1°13	n.a.	W12
T 13	19 17 22	17°18'02	16°15	27°16	2°45	4°52	23°43	3°43	27°53	22°34	0°54	26°33	26°52	1°20	n.a.	T 13
F 14	19 21 19	18°17'52	28°44	28°52	4° 0	5°29	23°48	3°43	27°57	22°32	0°53	26°32	26°49	1°26	n.a.	F 14
S 15	19 25 15	19°17'44	10♐59	0♌27	5°16	6° 6	23°52	3°43	28° 1	22°31	0°52	26°30	26°45	1°33	n.a.	S 15
S 16	19 29 12	20°17'38	23° 5	2° 1	6°31	6°43	23°57	3°44	28° 4	22°30	0°50	26°30	26°42	1°40	n.a.	S 16
M17	19 33 8	21°17'34	5♑ 2	3°35	7°46	7°20	24° 1	3°44	28° 8	22°28	0°49	26°29	26°39	1°46	n.a.	M17
T 18	19 37 5	22°17'32	16°54	5° 8	9° 2	7°56	24° 6	3°45	28°12	22°27	0°48	26°29	26°36	1°53	n.a.	T 18
W19	19 41 1	23°17'33	28°43	6°41	10°17	8°33	24°11	3°46	28°16	22°25	0°47	26°D29	26°33	2° 0	n.a.	W19
T 20	19 44 58	24°17'35	10♒31	8°13	11°32	9°10	24°16	3°47	28°19	22°24	0°46	26°29	26°29	2° 6	n.a.	T 20
F 21	19 48 54	25°17'40	22°19	9°44	12°48	9°47	24°22	3°48	28°23	22°23	0°45	26°29	26°26	2°13	n.a.	F 21
S 22	19 52 51	26°17'47	4♓11	11°15	14° 3	10°24	24°27	3°49	28°27	22°21	0°44	26°R29	26°23	2°20	n.a.	S 22
S 23	19 56 47	27°17'56	16°10	12°45	15°19	11° 1	24°33	3°50	28°31	22°20	0°42	26°29	26°20	2°26	n.a.	S 23
M24	20 0 44	28°18'07	28°18	14°14	16°34	11°37	24°39	3°52	28°35	22°19	0°41	26°29	26°17	2°33	n.a.	M24
T 25	20 4 40	29°18'21	10♈40	15°43	17°50	12°14	24°45	3°53	28°38	22°18	0°40	26°28	26°14	2°40	n.a.	T 25
W26	20 8 37	0♌18'37	23°19	17°11	19° 5	12°51	24°51	3°55	28°42	22°16	0°39	26°28	26°10	2°46	n.a.	W26
T 27	20 12 33	1°18'56	6♉18	18°39	20°21	13°28	24°58	3°56	28°46	22°15	0°38	26°D28	26° 7	2°53	n.a.	T 27
F 28	20 16 30	2°19'16	19°42	20° 6	21°37	14° 4	25° 4	3°58	28°50	22°14	0°37	26°29	26° 4	2°59	n.a.	F 28
S 29	20 20 27	3°19'40	3♊31	21°32	22°52	14°41	25°11	4° 0	28°54	22°13	0°35	26°29	26° 1	3° 6	n.a.	S 29
S 30	20 24 23	4°20'05	17°47	22°57	24° 8	15°17	25°18	4° 2	28°57	22°12	0°34	26°30	25°58	3°13	n.a.	S 30
M31	20 28 20	5♌20'33	2♋27	24♌22	25♋23	15♊54	25♎25	4♏ 4	29♋ 1	22♐11	0♒33	26♑30	25♑55	3♒19	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	24n 0	24n 4	4n37	25n32	1n38	24n15	0n44	20n52	0n45	9s 4	0n11	12s10	1n 1	22n 6	0n48	24s37	0s43	37s34	17s38	21s25	21s15	20s30		n.a.
S 2	23 57	26 19	3 51	25 22	1 35	24 24	0 46	21 2	0 46	9 5	0 11	12 10	1 1	22 5	0 48	24 37	0 43	37 35	17 38	21 26	21 15	20 28		n.a.
M 3	23 54	26 47	2 48	25 11	1 31	24 32	0 48	21 11	0 47	9 6	0 11	12 10	1 1	22 4	0 48	24 37	0 43	37 35	17 38	21 26	21 16	20 25		n.a.
T 4	23 50	25 18	1 33	24 57	1 27	24 40	0 50	21 20	0 47	9 7	0 11	12 10	1 1	22 4	0 48	24 37	0 43	37 36	17 38	21 26	21 17	20 23		n.a.
W 5	23 46	21 59	0 11	24 43	1 22	24 46	0 52	21 29	0 48	9 8	0 10	12 10	1 1	22 3	0 48	24 37	0 43	37 36	17 39	21 27	21 17	20 21		n.a.
T 6	23 41	17 10	1s12	24 26	1 18	24 52	0 54	21 38	0 49	9 9	0 10	12 10	1 0	22 2	0 48	24 37	0 43	37 36	17 39	21 26	21 18	20 18		n.a.
F 7	23 36	11 23	2 29	24 9	1 13	24 57	0 56	21 46	0 49	9 10	0 10	12 10	1 0	22 1	0 48	24 37	0 43	37 37	17 39	21 26	21 18	20 16		n.a.
S 8	23 31	5 5	3 35	23 50	1 8	25 1	0 58	21 55	0 50	9 12	0 10	12 10	1 0	22 1	0 48	24 37	0 43	37 37	17 39	21 26	21 19	20 14		n.a.
S 9	23 25	1s18	4 25	23 29	1 3	25 5	0 59	22 3	0 51	9 13	0 10	12 10	1 0	22 0	0 48	24 37	0 43	37 38	17 39	21 26	21 20	20 11		n.a.
M10	23 19	7 26	4 59	23 8	0 57	25 7	1 1	22 11	0 51	9 15	0 9	12 10	1 0	21 59	0 48	24 37	0 43	37 38	17 39	21 26	21 20	20 9		n.a.
T 11	23 12	13 3	5 15	22 45	0 51	25 9	1 3	22 19	0 52	9 16	0 9	12 10	1 0	21 58	0 48	24 37	0 43	37 38	17 39	21 26	21 21	20 7		n.a.
W12	23 5	17 57	5 15	22 21	0 46	25 10	1 4	22 27	0 53	9 18	0 9	12 10	0 59	21 57	0 48	24 37	0 43	37 39	17 39	21 26	21 22	20 4		n.a.
T 13	22 57	21 55	4 59	21 56	0 40	25 11	1 6	22 35	0 53	9 19	0 9	12 11	0 59	21 57	0 48	24 36	0 43	37 39	17 39	21 26	21 22	20 2		n.a.
F 14	22 49	24 48	4 29	21 30	0 33	25 10	1 8	22 42	0 54	9 21	0 9	12 11	0 59	21 56	0 48	24 36	0 43	37 39	17 40	21 26	21 23	19 59		n.a.
S 15	22 40	26 27	3 47	21 4	0 27	25 9	1 9	22 49	0 55	9 23	0 8	12 11	0 59	21 55	0 48	24 36	0 43	37 40	17 40	21 26	21 23	19 57		n.a.
S 16	22 31	26 50	2 55	20 36	0 21	25 7	1 10	22 57	0 55	9 25	0 8	12 12	0 59	21 54	0 48	24 36	0 43	37 40	17 40	21 27	21 24	19 55		n.a.
M17	22 22	25 57	1 56	20 8	0 14	25 4	1 12	23 4	0 56	9 27	0 8	12 12	0 58	21 54	0 48	24 36	0 43	37 41	17 40	21 27	21 25	19 52		n.a.
T 18	22 12	23 53	0 53	19 38	0 8	25 0	1 13	23 11	0 57	9 29	0 8	12 12	0 58	21 53	0 48	24 36	0 43	37 41	17 40	21 27	21 25	19 50		n.a.
W19	22 2	20 47	0n12	19 8	0 1	24 56	1 14	23 17	0 57	9 31	0 8	12 13	0 58	21 52	0 48	24 36	0 43	37 41	17 40	21 27	21 26	19 48		n.a.
T 20	21 51	16 51	1 17	18 38	0s 6	24 51	1 15	23 24	0 58	9 33	0 8	12 13	0 58	21 51	0 48	24 36	0 43	37 42	17 40	21 27	21 27	19 45		n.a.
F 21	21 40	12 17	2 19	18 7	0 12	24 45	1 17	23 30	0 59	9 35	0 7	12 14	0 58	21 50	0 48	24 36	0 43	37 42	17 40	21 27	21 27	19 43		n.a.
S 22	21 29	7 14	3 15	17 35	0 19	24 38	1 18	23 37	0 59	9 37	0 7	12 15	0 57	21 50	0 48	24 36	0 43	37 42	17 40	21 27	21 28	19 40		n.a.
S 23	21 17	1 54	4 3	17 2	0 26	24 30	1 19	23 43	1 0	9 40	0 7	12 15	0 57	21 49	0 48	24 36	0 43	37 42	17 40	21 27	21 28	19 38		n.a.
M24	21 5	3n34	4 40	16 29	0 33	24 22	1 19	23 49	1 1	9 42	0 7	12 16	0 57	21 48	0 48	24 36	0 43	37 43	17 40	21 27	21 29	19 36		n.a.
T 25	20 52	9 0	5 6	15 56	0 40	24 13	1 20	23 54	1 2	9 45	0 7	12 16	0 57	21 47	0 48	24 36	0 43	37 43	17 40	21 27	21 30	19 33		n.a.
W26	20 39	14 11	5 17	15 23	0 47	24 3	1 21	24 0	1 2	9 47	0 7	12 17	0 57	21 46	0 48	24 35	0 43	37 43	17 40	21 27	21 30	19 31		n.a.
T 27	20 25	18 54	5 13	14 49	0 54	23 52	1 22	24 6	1 3	9 50	0 6	12 18	0 57	21 46	0 48	24 35	0 43	37 44	17 40	21 27	21 31	19 28		n.a.
F 28	20 11	22 49	4 52	14 14	1 1	23 41	1 22	24 11	1 4	9 52	0 6	12 19	0 56	21 45	0 48	24 35	0 43	37 44	17 40	21 27	21 32	19 26		n.a.
S 29	19 57	25 36	4 14	13 40	1 7	23 28	1 23	24 16	1 4	9 55	0 6	12 19	0 56	21 44	0 48	24 35	0 43	37 44	17 40	21 27	21 32	19 23		n.a.
S 30	19 43	26 50	3 19	13 5	1 14	23 15	1 24	24 21	1 5	9 58	0 6	12 20	0 56	21 43	0 48	24 35	0 43	37 44	17 40	21 27	21 33	19 21		n.a.
M31	19n28	26n15	2n10	12n30	1s21	23n 2	1n24	24n26	1n 6	10s 1	0n 6	12s21	0n56	21n42	0n48	24s35	0s43	37s45	17s40	21s26	21s33	19s19		n.a.

Julian Day Number = 232145.5, Delta T = 31h15m25s
Ecliptic obliquity = 24°06'33, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°05'52, Lahiri = -59°58'52 Julian Calendar 1 Aug. 4078 BCE == Greg. Calendar 30 June 4078 BCE

The year -4077 astronomical counting style corresponds to year 4078 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4078 BCE
geocentric

SEPTEMBER 4078 BCE (-4077) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 32 16	6♌21'02	17♋26	25♌46	26♋39	16♊31	25♎32	4♏ 6	29♋ 5	22°R 9	0°R32	26♑31	25♑51	3♒26	n.a.	T 1
W 2	20 36 13	7°21'34	2♌37	27° 9	27°55	17° 7	25°40	4° 8	29° 9	22♐ 8	0♒31	26°R31	25°48	3°33	n.a.	W 2
T 3	20 40 9	8°22'08	17°51	28°31	29°11	17°44	25°47	4°11	29°12	22° 7	0°30	26°30	25°45	3°39	n.a.	T 3
F 4	20 44 6	9°22'43	2♍57	29°53	0♌26	18°20	25°55	4°13	29°16	22° 6	0°28	26°29	25°42	3°46	n.a.	F 4
S 5	20 48 2	10°23'20	17°47	1♍13	1°42	18°56	26° 3	4°16	29°20	22° 5	0°27	26°28	25°39	3°53	n.a.	S 5
S 6	20 51 59	11°23'59	2♎14	2°32	2°58	19°33	26°10	4°18	29°24	22° 4	0°26	26°26	25°35	3°59	n.a.	S 6
M 7	20 55 55	12°24'39	16°14	3°49	4°14	20° 9	26°19	4°21	29°27	22° 3	0°25	26°24	25°32	4° 6	n.a.	M 7
T 8	20 59 52	13°25'20	29°46	5° 5	5°29	20°46	26°27	4°24	29°31	22° 3	0°24	26°23	25°29	4°13	n.a.	T 8
W 9	21 3 49	14°26'04	12♏52	6°20	6°45	21°22	26°35	4°27	29°35	22° 2	0°23	26°D22	25°26	4°19	n.a.	W 9
T 10	21 7 45	15°26'48	25°34	7°33	8° 1	21°58	26°44	4°30	29°39	22° 1	0°22	26°22	25°23	4°26	n.a.	T 10
F 11	21 11 42	16°27'34	7♐57	8°44	9°17	22°34	26°52	4°33	29°42	22° 0	0°21	26°23	25°20	4°33	n.a.	F 11
S 12	21 15 38	17°28'22	20° 5	9°52	10°32	23°10	27° 1	4°36	29°46	21°59	0°19	26°25	25°16	4°39	n.a.	S 12
S 13	21 19 35	18°29'10	2♑ 2	10°58	11°48	23°47	27°10	4°39	29°50	21°58	0°18	26°27	25°13	4°46	n.a.	S 13
M14	21 23 31	19°30'01	13°53	12° 1	13° 4	24°23	27°19	4°43	29°53	21°58	0°17	26°28	25°10	4°52	n.a.	M14
T 15	21 27 28	20°30'52	25°40	13° 1	14°20	24°59	27°28	4°46	29°57	21°57	0°16	26°R29	25° 7	4°59	n.a.	T 15
W16	21 31 24	21°31'45	7♒28	13°58	15°36	25°35	27°37	4°50	0♌ 0	21°56	0°15	26°28	25° 4	5° 6	n.a.	W16
T 17	21 35 21	22°32'40	19°18	14°50	16°51	26°11	27°47	4°53	0° 4	21°56	0°14	26°26	25° 1	5°12	n.a.	T 17
F 18	21 39 17	23°33'35	1♓12	15°38	18° 7	26°47	27°56	4°57	0° 8	21°55	0°13	26°23	24°57	5°19	n.a.	F 18
S 19	21 43 14	24°34'33	13°13	16°20	19°23	27°23	28° 6	5° 1	0°11	21°55	0°12	26°19	24°54	5°26	n.a.	S 19
S 20	21 47 11	25°35'31	25°22	16°57	20°39	27°59	28°16	5° 5	0°15	21°54	0°11	26°13	24°51	5°32	n.a.	S 20
M21	21 51 7	26°36'31	7♈40	17°27	21°54	28°35	28°26	5° 9	0°18	21°54	0°10	26° 8	24°48	5°39	n.a.	M21
T 22	21 55 4	27°37'33	20°10	17°50	23°10	29°10	28°36	5°13	0°22	21°53	0° 9	26° 3	24°45	5°46	n.a.	T 22
W23	21 59 0	28°38'36	2♉53	18° 5	24°26	29°46	28°46	5°17	0°25	21°53	0° 8	25°59	24°41	5°52	n.a.	W23
T 24	22 2 57	29°39'41	15°52	18°R11	25°42	0♋22	28°56	5°21	0°29	21°52	0° 7	25°56	24°38	5°59	n.a.	T 24
F 25	22 6 53	0♍40'47	29° 9	18° 7	26°58	0°58	29° 7	5°26	0°32	21°52	0° 6	25°D55	24°35	6° 6	n.a.	F 25
S 26	22 10 50	1°41'55	12♊46	17°53	28°13	1°33	29°17	5°30	0°35	21°52	0° 5	25°56	24°32	6°12	n.a.	S 26
S 27	22 14 46	2°43'05	26°46	17°29	29°29	2° 9	29°28	5°34	0°39	21°51	0° 4	25°57	24°29	6°19	n.a.	S 27
M28	22 18 43	3°44'15	11♋ 7	16°53	0♍45	2°44	29°38	5°39	0°42	21°51	0° 3	25°59	24°26	6°26	n.a.	M28
T 29	22 22 40	4°45'28	25°47	16° 7	2° 1	3°20	29°49	5°44	0°45	21°51	0° 2	25°R59	24°22	6°32	n.a.	T 29
W30	22 26 36	5♍46'41	10♌43	15♍10	3♍17	3♋55	0♏ 0	5♏48	0♌49	21♐51	0♒ 1	25♑58	24♑19	6♒39	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19n12	23n46	0n50	11n55	1s27	22n47	1n24	24n30	1n 6	10s 3	0n 6	12s22	0n56	21n42	0n48	24s35	0s43	37s45	17s40	21s26	21s34	19s16		n.a.
W 2	18 57	19 35	0s34	11 20	1 34	22 32	1 25	24 35	1 7	10 6	0 5	12 23	0 56	21 41	0 48	24 35	0 43	37 45	17 40	21 26	21 35	19 14		n.a.
T 3	18 41	14 5	1 56	10 45	1 40	22 17	1 25	24 39	1 8	10 9	0 5	12 24	0 55	21 40	0 48	24 35	0 43	37 45	17 40	21 26	21 35	19 11		n.a.
F 4	18 24	7 47	3 9	10 10	1 47	22 0	1 25	24 43	1 9	10 12	0 5	12 25	0 55	21 39	0 48	24 35	0 43	37 46	17 40	21 27	21 36	19 9		n.a.
S 5	18 7	1 11	4 8	9 36	1 53	21 43	1 25	24 47	1 9	10 15	0 5	12 26	0 55	21 38	0 48	24 35	0 43	37 46	17 40	21 27	21 36	19 6		n.a.
S 6	17 50	5s18	4 49	9 1	1 59	21 26	1 25	24 51	1 10	10 18	0 5	12 27	0 55	21 38	0 48	24 35	0 43	37 46	17 40	21 27	21 37	19 4		n.a.
M 7	17 33	11 19	5 12	8 28	2 4	21 7	1 25	24 55	1 11	10 22	0 5	12 28	0 55	21 37	0 48	24 35	0 43	37 46	17 39	21 28	21 38	19 2		n.a.
T 8	17 15	16 36	5 16	7 54	2 10	20 48	1 25	24 58	1 12	10 25	0 4	12 29	0 54	21 36	0 48	24 35	0 43	37 47	17 39	21 28	21 38	18 59		n.a.
W 9	16 57	20 56	5 4	7 21	2 15	20 29	1 25	25 1	1 12	10 28	0 4	12 31	0 54	21 35	0 48	24 34	0 43	37 47	17 39	21 28	21 39	18 57		n.a.
T 10	16 39	24 9	4 37	6 49	2 20	20 8	1 25	25 4	1 13	10 31	0 4	12 32	0 54	21 34	0 48	24 34	0 43	37 47	17 39	21 28	21 39	18 54		n.a.
F 11	16 20	26 9	3 57	6 18	2 24	19 48	1 25	25 7	1 14	10 35	0 4	12 33	0 54	21 34	0 48	24 34	0 43	37 47	17 39	21 28	21 40	18 52		n.a.
S 12	16 2	26 51	3 8	5 48	2 28	19 26	1 24	25 10	1 14	10 38	0 4	12 34	0 54	21 33	0 48	24 34	0 43	37 47	17 39	21 27	21 41	18 49		n.a.
S 13	15 42	26 16	2 11	5 19	2 32	19 4	1 24	25 13	1 15	10 41	0 4	12 36	0 54	21 32	0 48	24 34	0 43	37 47	17 39	21 27	21 41	18 47		n.a.
M14	15 23	24 30	1 9	4 51	2 35	18 42	1 24	25 15	1 16	10 45	0 4	12 37	0 53	21 31	0 48	24 34	0 43	37 48	17 39	21 27	21 42	18 44		n.a.
T 15	15 3	21 40	0 4	4 26	2 38	18 19	1 23	25 17	1 17	10 49	0 3	12 38	0 53	21 31	0 48	24 34	0 43	37 48	17 39	21 27	21 42	18 42		n.a.
W16	14 43	17 57	1n 0	4 2	2 40	17 55	1 23	25 19	1 17	10 52	0 3	12 40	0 53	21 30	0 48	24 34	0 43	37 48	17 38	21 27	21 43	18 39		n.a.
T 17	14 23	13 31	2 2	3 40	2 41	17 31	1 22	25 21	1 18	10 56	0 3	12 41	0 53	21 29	0 48	24 34	0 43	37 48	17 38	21 27	21 44	18 37		n.a.
F 18	14 2	8 34	2 59	3 20	2 42	17 6	1 21	25 23	1 19	10 59	0 3	12 42	0 53	21 28	0 48	24 34	0 43	37 48	17 38	21 28	21 44	18 34		n.a.
S 19	13 42	3 16	3 49	3 4	2 42	16 41	1 20	25 25	1 20	11 3	0 3	12 44	0 53	21 28	0 48	24 34	0 43	37 48	17 38	21 29	21 45	18 32		n.a.
S 20	13 21	2n12	4 29	2 50	2 41	16 16	1 20	25 26	1 21	11 7	0 3	12 45	0 52	21 27	0 48	24 34	0 43	37 48	17 38	21 30	21 45	18 29		n.a.
M21	12 59	7 38	4 56	2 40	2 38	15 50	1 19	25 27	1 21	11 10	0 3	12 47	0 52	21 26	0 48	24 34	0 43	37 48	17 38	21 31	21 46	18 27		n.a.
T 22	12 38	12 52	5 11	2 35	2 35	15 24	1 18	25 28	1 22	11 14	0 2	12 48	0 52	21 25	0 48	24 34	0 43	37 48	17 37	21 32	21 47	18 24		n.a.
W23	12 16	17 39	5 10	2 33	2 30	14 57	1 17	25 29	1 23	11 18	0 2	12 50	0 52	21 25	0 48	24 34	0 43	37 49	17 37	21 33	21 47	18 22		n.a.
T 24	11 54	21 43	4 54	2 37	2 23	14 30	1 16	25 30	1 24	11 22	0 2	12 52	0 52	21 24	0 48	24 34	0 43	37 49	17 37	21 33	21 48	18 19		n.a.
F 25	11 32	24 46	4 22	2 45	2 16	14 2	1 15	25 31	1 24	11 26	0 2	12 53	0 52	21 23	0 48	24 34	0 43	37 49	17 37	21 33	21 48	18 17		n.a.
S 26	11 10	26 30	3 34	3 0	2 6	13 34	1 13	25 31	1 25	11 30	0 2	12 55	0 52	21 22	0 48	24 34	0 43	37 49	17 37	21 33	21 49	18 14		n.a.
S 27	10 47	26 37	2 33	3 20	1 55	13 6	1 12	25 31	1 26	11 34	0 2	12 57	0 51	21 22	0 48	24 34	0 43	37 49	17 36	21 33	21 49	18 12		n.a.
M28	10 25	24 58	1 20	3 46	1 42	12 37	1 11	25 32	1 27	11 38	0 2	12 58	0 51	21 21	0 48	24 34	0 43	37 49	17 36	21 33	21 50	18 9		n.a.
T 29	10 2	21 36	0 1	4 18	1 27	12 8	1 10	25 32	1 28	11 42	0 1	13 0	0 51	21 20	0 48	24 34	0 43	37 49	17 36	21 32	21 51	18 7		n.a.
W30	9n39	16n46	1s19	4n56	1s10	11n38	1n 8	25n31	1n28	11s46	0n 1	13s 2	0n51	21n19	0n48	24s34	0s43	37s49	17s36	21s33	21s51	18s 4		n.a.

Julian Day Number = 232176.5, Delta T = 31h15m21s
Ecliptic obliquity = 24°06'33, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°05'48, Lahiri = -59°58'48 Julian Calendar 1 Sept. 4078 BCE == Greg. Calendar 31 July 4078 BCE

The year -4077 astronomical counting style corresponds to year 4078 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4078 BCE
geocentric

OCTOBER 4078 BCE (-4077) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 30 33	6♍47'55	25♌47	14°R 4	4♍32	4♋31	0♏11	5♏53	0♌52	21°R50	0°R 0	25°R56	24♑16	6♒46	n.a.	T 1
F 2	22 34 29	7°49'10	10♍51	12♍50	5°48	5° 6	0°22	5°58	0°55	21♐50	29♑59	25♑51	24°13	6°52	n.a.	F 2
S 3	22 38 26	8°50'27	25°44	11°31	7° 4	5°42	0°33	6° 3	0°58	21°50	29°58	25°44	24°10	6°59	n.a.	S 3
S 4	22 42 22	9°51'44	10♎19	10° 9	8°20	6°17	0°45	6° 8	1° 2	21°50	29°58	25°37	24° 6	7° 5	n.a.	S 4
M 5	22 46 19	10°53'01	24°28	8°46	9°35	6°52	0°56	6°13	1° 5	21°D50	29°57	25°30	24° 3	7°12	n.a.	M 5
T 6	22 50 15	11°54'20	8♏10	7°26	10°51	7°27	1° 8	6°18	1° 8	21°50	29°56	25°23	24° 0	7°19	n.a.	T 6
W 7	22 54 12	12°55'38	21°23	6°11	12° 7	8° 2	1°19	6°23	1°11	21°50	29°55	25°19	23°57	7°25	n.a.	W 7
T 8	22 58 9	13°56'58	4♐10	5° 4	13°23	8°37	1°31	6°29	1°14	21°50	29°54	25°16	23°54	7°32	n.a.	T 8
F 9	23 2 5	14°58'18	16°34	4° 6	14°38	9°12	1°43	6°34	1°17	21°50	29°53	25°D16	23°51	7°39	n.a.	F 9
S 10	23 6 2	15°59'38	28°41	3°18	15°54	9°47	1°54	6°39	1°20	21°50	29°53	25°17	23°47	7°45	n.a.	S 10
S 11	23 9 58	17° 0'58	10♑36	2°41	17°10	10°22	2° 6	6°45	1°23	21°51	29°52	25°18	23°44	7°52	n.a.	S 11
M12	23 13 55	18° 2'19	22°25	2°16	18°25	10°57	2°18	6°51	1°26	21°51	29°51	25°R19	23°41	7°59	n.a.	M12
T 13	23 17 51	19° 3'40	4♒11	2° 2	19°41	11°32	2°30	6°56	1°29	21°51	29°51	25°18	23°38	8° 5	n.a.	T 13
W14	23 21 48	20° 5'01	15°59	1°D58	20°57	12° 7	2°43	7° 2	1°32	21°51	29°50	25°16	23°35	8°12	n.a.	W14
T 15	23 25 45	21° 6'22	27°54	2° 4	22°12	12°41	2°55	7° 8	1°34	21°52	29°49	25°11	23°32	8°19	n.a.	T 15
F 16	23 29 41	22° 7'44	9♓56	2°20	23°28	13°16	3° 7	7°13	1°37	21°52	29°49	25° 3	23°28	8°25	n.a.	F 16
S 17	23 33 38	23° 9'06	22° 9	2°43	24°44	13°50	3°20	7°19	1°40	21°52	29°48	24°53	23°25	8°32	n.a.	S 17
S 18	23 37 34	24°10'28	4♈33	3°15	25°59	14°25	3°32	7°25	1°43	21°53	29°47	24°42	23°22	8°39	n.a.	S 18
M19	23 41 31	25°11'51	17° 8	3°53	27°15	14°59	3°45	7°31	1°45	21°53	29°47	24°30	23°19	8°45	n.a.	M19
T 20	23 45 27	26°13'14	29°55	4°37	28°30	15°34	3°57	7°37	1°48	21°54	29°46	24°19	23°16	8°52	n.a.	T 20
W21	23 49 24	27°14'37	12♉53	5°27	29°46	16° 8	4°10	7°43	1°50	21°54	29°46	24°10	23°12	8°59	n.a.	W21
T 22	23 53 21	28°16'01	26° 3	6°22	1♎ 1	16°42	4°23	7°49	1°53	21°55	29°45	24° 3	23° 9	9° 5	n.a.	T 22
F 23	23 57 17	29°17'25	9♊25	7°20	2°17	17°16	4°35	7°55	1°55	21°55	29°44	23°58	23° 6	9°12	n.a.	F 23
S 24	0 1 14	0♎18'49	23° 1	8°22	3°32	17°50	4°48	8° 2	1°58	21°56	29°44	23°57	23° 3	9°18	n.a.	S 24
S 25	0 5 10	1°20'14	6♋50	9°28	4°48	18°24	5° 1	8° 8	2° 0	21°57	29°43	23°D56	23° 0	9°25	n.a.	S 25
M26	0 9 7	2°21'39	20°54	10°36	6° 3	18°58	5°14	8°14	2° 3	21°57	29°43	23°R57	22°57	9°32	n.a.	M26
T 27	0 13 3	3°23'04	5♌13	11°47	7°19	19°32	5°27	8°21	2° 5	21°58	29°43	23°56	22°53	9°38	n.a.	T 27
W28	0 17 0	4°24'29	19°45	13° 0	8°34	20° 6	5°40	8°27	2° 7	21°59	29°42	23°54	22°50	9°45	n.a.	W28
T 29	0 20 57	5°25'54	4♍25	14°15	9°50	20°39	5°54	8°34	2° 9	22° 0	29°42	23°49	22°47	9°52	n.a.	T 29
F 30	0 24 53	6°27'20	19° 8	15°32	11° 5	21°13	6° 7	8°40	2°12	22° 1	29°41	23°41	22°44	9°58	n.a.	F 30
S 31	0 28 50	7♎28'45	3♎46	16♍50	12♎21	21♋46	6♏20	8♏47	2♌14	22♐ 1	29♑41	23♑30	22♑41	10♒ 5	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	9n16	10n51	2s35	5n39	0s52	11n 9	1n 7	25n31	1n29	11s50	0n 1	13s 3	0n51	21n19	0n48	24s34	0s43	37s49	17s36	21s33	21s52	18s 1		n.a.	T 1
F 2	8 52	4 20	3 39	6 25	0 33	10 39	1 5	25 30	1 30	11 54	0 1	13 5	0 51	21 18	0 48	24 34	0 43	37 49	17 35	21 34	21 52	17 59		n.a.	F 2
S 3	8 29	2s20	4 28	7 15	0 13	10 9	1 4	25 30	1 31	11 58	0 1	13 7	0 50	21 17	0 48	24 34	0 43	37 49	17 35	21 35	21 53	17 56		n.a.	S 3
S 4	8 5	8 44	4 58	8 6	0n 8	9 38	1 2	25 29	1 32	12 3	0 1	13 9	0 50	21 17	0 49	24 34	0 43	37 49	17 35	21 37	21 53	17 54		n.a.	S 4
M 5	7 41	14 30	5 9	8 57	0 28	9 7	1 1	25 28	1 32	12 7	0 1	13 11	0 50	21 16	0 49	24 34	0 43	37 49	17 35	21 38	21 54	17 51		n.a.	M 5
T 6	7 17	19 21	5 1	9 46	0 48	8 36	0 59	25 27	1 33	12 11	0 0	13 13	0 50	21 15	0 49	24 34	0 43	37 49	17 34	21 39	21 55	17 49		n.a.	T 6
W 7	6 53	23 4	4 38	10 31	1 7	8 5	0 57	25 25	1 34	12 15	0 0	13 15	0 50	21 15	0 49	24 34	0 43	37 49	17 34	21 40	21 55	17 46		n.a.	W 7
T 8	6 29	25 31	4 1	11 13	1 24	7 34	0 55	25 24	1 35	12 20	0 0	13 16	0 50	21 14	0 49	24 34	0 43	37 49	17 34	21 41	21 56	17 44		n.a.	T 8
F 9	6 5	26 37	3 14	11 49	1 40	7 2	0 54	25 22	1 36	12 24	0 0	13 18	0 50	21 13	0 49	24 33	0 43	37 48	17 34	21 41	21 56	17 41		n.a.	F 9
S 10	5 40	26 25	2 19	12 20	1 54	6 30	0 52	25 21	1 37	12 28	0s 0	13 20	0 49	21 13	0 49	24 33	0 43	37 48	17 33	21 41	21 57	17 38		n.a.	S 10
S 11	5 16	24 59	1 19	12 45	2 5	5 58	0 50	25 19	1 38	12 33	0 0	13 22	0 49	21 12	0 49	24 33	0 43	37 48	17 33	21 40	21 57	17 36		n.a.	S 11
M12	4 51	22 27	0 16	13 3	2 15	5 26	0 48	25 17	1 38	12 37	0 0	13 24	0 49	21 11	0 49	24 34	0 43	37 48	17 33	21 40	21 58	17 33		n.a.	M12
T 13	4 27	18 59	0n48	13 16	2 23	4 54	0 46	25 14	1 39	12 41	0 1	13 26	0 49	21 11	0 49	24 34	0 43	37 48	17 32	21 40	21 59	17 31		n.a.	T 13
W14	4 2	14 46	1 49	13 23	2 30	4 22	0 44	25 12	1 40	12 46	0 1	13 28	0 49	21 10	0 49	24 34	0 43	37 48	17 32	21 41	21 59	17 28		n.a.	W14
T 15	3 37	9 57	2 46	13 25	2 34	3 49	0 42	25 10	1 41	12 50	0 1	13 30	0 49	21 10	0 49	24 34	0 43	37 48	17 32	21 42	22 0	17 26		n.a.	T 15
F 16	3 12	4 45	3 35	13 22	2 37	3 17	0 40	25 7	1 42	12 55	0 1	13 33	0 49	21 9	0 49	24 34	0 43	37 48	17 32	21 43	22 0	17 23		n.a.	F 16
S 17	2 47	0n42	4 16	13 15	2 39	2 44	0 38	25 4	1 43	12 59	0 1	13 35	0 49	21 8	0 49	24 34	0 43	37 48	17 31	21 45	22 1	17 20		n.a.	S 17
S 18	2 23	6 12	4 45	13 4	2 40	2 11	0 36	25 1	1 44	13 4	0 1	13 37	0 48	21 8	0 49	24 34	0 42	37 47	17 31	21 47	22 1	17 18		n.a.	S 18
M19	1 58	11 31	5 1	12 49	2 39	1 38	0 34	24 58	1 44	13 8	0 1	13 39	0 48	21 7	0 49	24 34	0 42	37 47	17 31	21 49	22 2	17 15		n.a.	M19
T 20	1 33	16 26	5 2	12 31	2 38	1 6	0 32	24 55	1 45	13 13	0 1	13 41	0 48	21 7	0 49	24 34	0 42	37 47	17 30	21 51	22 2	17 13		n.a.	T 20
W21	1 8	20 41	4 48	12 10	2 36	0 33	0 29	24 52	1 46	13 17	0 2	13 43	0 48	21 6	0 49	24 34	0 42	37 47	17 30	21 53	22 3	17 10		n.a.	W21
T 22	0 42	23 58	4 18	11 47	2 33	0s 0	0 27	24 48	1 47	13 22	0 2	13 45	0 48	21 6	0 49	24 34	0 42	37 47	17 30	21 54	22 4	17 7		n.a.	T 22
F 23	0 17	26 0	3 34	11 21	2 29	0 33	0 25	24 45	1 48	13 26	0 2	13 47	0 48	21 5	0 49	24 34	0 42	37 47	17 29	21 55	22 4	17 5		n.a.	F 23
S 24	0s 8	26 32	2 37	10 53	2 25	1 6	0 23	24 41	1 49	13 31	0 2	13 50	0 48	21 4	0 49	24 34	0 42	37 46	17 29	21 55	22 5	17 2		n.a.	S 24
S 25	0 33	25 25	1 30	10 24	2 20	1 39	0 21	24 37	1 50	13 35	0 2	13 52	0 47	21 4	0 49	24 34	0 42	37 46	17 29	21 55	22 5	16 59		n.a.	S 25
M26	0 58	22 42	0 16	9 52	2 15	2 11	0 18	24 33	1 51	13 40	0 2	13 54	0 47	21 3	0 49	24 34	0 42	37 46	17 28	21 55	22 6	16 57		n.a.	M26
T 27	1 23	18 32	1s 0	9 19	2 10	2 44	0 16	24 29	1 52	13 45	0 2	13 56	0 47	21 3	0 49	24 34	0 42	37 46	17 28	21 55	22 6	16 54		n.a.	T 27
W28	1 48	13 13	2 12	8 45	2 4	3 17	0 14	24 25	1 53	13 49	0 2	13 58	0 47	21 2	0 49	24 34	0 42	37 46	17 28	21 56	22 7	16 52		n.a.	W28
T 29	2 13	7 7	3 17	8 10	1 58	3 49	0 11	24 20	1 54	13 54	0 3	14 1	0 47	21 2	0 49	24 34	0 42	37 45	17 27	21 57	22 7	16 49		n.a.	T 29
F 30	2 38	0 37	4 9	7 34	1 52	4 22	0 9	24 16	1 55	13 58	0 3	14 3	0 47	21 2	0 49	24 34	0 42	37 45	17 27	21 58	22 8	16 46		n.a.	F 30
S 31	3s 3	5s51	4s44	6n57	1n45	4s54	0n 7	24n11	1n56	14s 3	0s 3	14s 5	0n47	21n 1	0n50	24s34	0s42	37s45	17s27	22s 0	22s 8	16s44		n.a.	S 31

Julian Day Number = 232206.5, Delta T = 31h15m18s
Ecliptic obliquity = 24°06'33, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°05'44, Lahiri = -59°58'44 Julian Calendar 1 Oct. 4078 BCE == Greg. Calendar 30 Aug. 4078 BCE

The year -4077 astronomical counting style corresponds to year 4078 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4078 BCE
geocentric

NOVEMBER 4078 BCE (-4077) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 32 46	8♎30'09	18♎11	18♍10	13♎36	22♋20	6♏34	8♏53	2♑16	22♐ 2	29°R41	23°R18	22♑38	10♒12	n.a.	S 1
M 2	0 36 43	9°31'33	2♏17	19°31	14°51	22°53	6°47	9° 0	2°18	22° 3	29♑40	23♑ 6	22°34	10°18	n.a.	M 2
T 3	0 40 39	10°32'57	15°59	20°53	16° 7	23°26	7° 0	9° 6	2°20	22° 4	29°40	22°55	22°31	10°25	n.a.	T 3
W 4	0 44 36	11°34'21	29°15	22°16	17°22	23°59	7°14	9°13	2°22	22° 5	29°40	22°46	22°28	10°32	n.a.	W 4
T 5	0 48 33	12°35'43	12♐ 6	23°40	18°37	24°32	7°27	9°20	2°24	22° 6	29°40	22°40	22°25	10°38	n.a.	T 5
F 6	0 52 29	13°37'05	24°34	25° 5	19°53	25° 5	7°41	9°27	2°25	22° 7	29°39	22°36	22°22	10°45	n.a.	F 6
S 7	0 56 26	14°38'26	6♑44	26°31	21° 8	25°38	7°55	9°34	2°27	22° 8	29°39	22°35	22°18	10°52	n.a.	S 7
S 8	1 0 22	15°39'46	18°41	27°57	22°23	26°11	8° 8	9°40	2°29	22°10	29°39	22°35	22°15	10°58	n.a.	S 8
M 9	1 4 19	16°41'05	0♒30	29°24	23°38	26°44	8°22	9°47	2°31	22°11	29°39	22°35	22°12	11° 5	n.a.	M 9
T 10	1 8 15	17°42'24	12°17	0♎51	24°54	27°16	8°36	9°54	2°32	22°12	29°39	22°33	22° 9	11°12	n.a.	T 10
W11	1 12 12	18°43'41	24° 7	2°20	26° 9	27°48	8°49	10° 1	2°34	22°13	29°39	22°30	22° 6	11°18	n.a.	W11
T 12	1 16 9	19°44'57	6♓ 5	3°49	27°24	28°21	9° 3	10° 8	2°35	22°14	29°39	22°24	22° 3	11°25	n.a.	T 12
F 13	1 20 5	20°46'12	18°15	5°18	28°39	28°53	9°17	10°15	2°37	22°16	29°38	22°15	21°59	11°32	n.a.	F 13
S 14	1 24 2	21°47'26	0♈39	6°48	29°54	29°25	9°31	10°22	2°38	22°17	29°38	22° 3	21°56	11°38	n.a.	S 14
S 15	1 27 58	22°48'40	13°18	8°18	1♏10	29°57	9°45	10°29	2°39	22°18	29°D38	21°50	21°53	11°45	n.a.	S 15
M16	1 31 55	23°49'52	26°13	9°49	2°25	0♑29	9°59	10°36	2°41	22°20	29°38	21°36	21°50	11°51	n.a.	M16
T 17	1 35 51	24°51'03	9♉22	11°21	3°40	1° 1	10°13	10°43	2°42	22°21	29°38	21°22	21°47	11°58	n.a.	T 17
W18	1 39 48	25°52'14	22°43	12°53	4°55	1°32	10°27	10°50	2°43	22°22	29°38	21°11	21°43	12° 5	n.a.	W18
T 19	1 43 45	26°53'23	6♊15	14°26	6°10	2° 4	10°41	10°58	2°44	22°24	29°39	21° 2	21°40	12°11	n.a.	T 19
F 20	1 47 41	27°54'32	19°56	15°59	7°25	2°35	10°55	11° 5	2°45	22°25	29°39	20°56	21°37	12°18	n.a.	F 20
S 21	1 51 38	28°55'40	3♋44	17°33	8°40	3° 6	11° 9	11°12	2°47	22°27	29°39	20°53	21°34	12°25	n.a.	S 21
S 22	1 55 34	29°56'47	17°38	19° 7	9°55	3°38	11°23	11°19	2°47	22°28	29°39	20°D52	21°31	12°31	n.a.	S 22
M23	1 59 31	0♏57'53	1♑39	20°42	11°10	4° 9	11°37	11°26	2°48	22°30	29°39	20°R52	21°28	12°38	n.a.	M23
T 24	2 3 28	1°58'58	15°45	22°18	12°25	4°39	11°51	11°33	2°49	22°31	29°39	20°52	21°24	12°45	n.a.	T 24
W25	2 7 24	3° 0'02	29°57	23°54	13°40	5°10	12° 5	11°41	2°50	22°33	29°39	20°50	21°21	12°51	n.a.	W25
T 26	2 11 21	4° 1'05	14♍11	25°31	14°55	5°41	12°19	11°48	2°51	22°35	29°40	20°44	21°18	12°58	n.a.	T 26
F 27	2 15 17	5° 2'07	28°26	27° 8	16°10	6°11	12°34	11°55	2°52	22°36	29°40	20°37	21°15	13° 5	n.a.	F 27
S 28	2 19 14	6° 3'08	12♎37	28°46	17°25	6°41	12°48	12° 2	2°52	22°38	29°40	20°26	21°12	13°11	n.a.	S 28
S 29	2 23 10	7° 4'07	26°38	0♏25	18°40	7°11	13° 2	12°10	2°53	22°40	29°41	20°14	21° 9	13°18	n.a.	S 29
M30	2 27 7	8♏ 5'05	10♏25	2♏ 5	19♏55	7♑41	13♏16	12♏17	2♑53	22♐41	29♑41	20♑ 2	21♑ 5	13♒25	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s28	11s55	5s 0	6n19	1n39	5s27	0n 4	24n 7	1n56	14s 8	0s 3	14s 7	0n47	21n 1	0n50	24s34	0s42	37s45	17s26	22s 2	22s 9	16s41		n.a.
M 2	3 53	17 14	4 57	5 40	1 32	5 59	0 2	24 2	1 57	14 12	0 3	14 10	0 47	21 0	0 50	24 34	0 42	37 44	17 26	22 4	22 10	16 38		n.a.
T 3	4 17	21 30	4 37	5 1	1 25	6 31	0s 0	23 57	1 58	14 17	0 3	14 12	0 46	21 0	0 50	24 34	0 42	37 44	17 26	22 6	22 10	16 36		n.a.
W 4	4 42	24 30	4 3	4 21	1 18	7 3	0 3	23 52	1 59	14 22	0 3	14 14	0 46	20 59	0 50	24 34	0 42	37 44	17 25	22 8	22 11	16 33		n.a.
T 5	5 7	26 8	3 17	3 40	1 11	7 34	0 5	23 47	2 0	14 26	0 3	14 17	0 46	20 59	0 50	24 34	0 42	37 43	17 25	22 9	22 11	16 30		n.a.
F 6	5 31	26 22	2 23	2 59	1 4	8 6	0 7	23 42	2 1	14 31	0 4	14 19	0 46	20 59	0 50	24 34	0 42	37 43	17 24	22 9	22 12	16 28		n.a.
S 7	5 56	25 19	1 23	2 18	0 57	8 37	0 10	23 37	2 2	14 36	0 4	14 21	0 46	20 58	0 50	24 34	0 42	37 43	17 24	22 9	22 12	16 25		n.a.
S 8	6 20	23 6	0 21	1 36	0 50	9 8	0 12	23 31	2 3	14 40	0 4	14 24	0 46	20 58	0 50	24 34	0 42	37 43	17 24	22 9	22 13	16 23		n.a.
M 9	6 44	19 56	0n42	0 54	0 43	9 39	0 14	23 26	2 4	14 45	0 4	14 26	0 46	20 58	0 50	24 34	0 42	37 42	17 23	22 10	22 13	16 20		n.a.
T 10	7 8	15 58	1 42	0 12	0 36	10 10	0 17	23 20	2 5	14 50	0 4	14 28	0 46	20 57	0 50	24 35	0 42	37 42	17 23	22 10	22 14	16 17		n.a.
W11	7 32	11 22	2 39	0s31	0 29	10 40	0 19	23 14	2 6	14 54	0 4	14 31	0 46	20 57	0 50	24 35	0 42	37 42	17 23	22 10	22 14	16 15		n.a.
T 12	7 56	6 19	3 28	1 13	0 22	11 10	0 21	23 9	2 7	14 59	0 4	14 33	0 45	20 57	0 50	24 35	0 42	37 41	17 22	22 11	22 15	16 12		n.a.
F 13	8 20	0 58	4 9	1 56	0 15	11 40	0 24	23 3	2 8	15 4	0 4	14 35	0 45	20 56	0 50	24 35	0 42	37 41	17 22	22 13	22 15	16 9		n.a.
S 14	8 43	4n31	4 39	2 39	0 8	12 9	0 26	22 57	2 9	15 8	0 5	14 38	0 45	20 56	0 50	24 35	0 42	37 41	17 22	22 15	22 16	16 6		n.a.
S 15	9 7	9 55	4 56	3 22	0 1	12 38	0 28	22 51	2 10	15 13	0 5	14 40	0 45	20 56	0 50	24 35	0 42	37 40	17 21	22 17	22 16	16 4		n.a.
M16	9 30	15 1	4 59	4 5	0s 6	13 7	0 30	22 45	2 11	15 17	0 5	14 42	0 45	20 55	0 50	24 35	0 42	37 40	17 21	22 19	22 17	16 1		n.a.
T 17	9 53	19 30	4 45	4 48	0 12	13 36	0 33	22 39	2 13	15 22	0 5	14 45	0 45	20 55	0 50	24 35	0 42	37 39	17 20	22 21	22 18	15 58		n.a.
W18	10 16	23 5	4 16	5 31	0 19	14 4	0 35	22 32	2 14	15 27	0 5	14 47	0 45	20 55	0 50	24 35	0 42	37 39	17 20	22 23	22 18	15 56		n.a.
T 19	10 39	25 26	3 32	6 14	0 26	14 32	0 37	22 26	2 15	15 31	0 5	14 49	0 45	20 55	0 50	24 35	0 42	37 39	17 20	22 25	22 19	15 53		n.a.
F 20	11 1	26 18	2 36	6 57	0 32	14 59	0 39	22 20	2 16	15 36	0 5	14 52	0 45	20 55	0 50	24 35	0 42	37 38	17 19	22 26	22 19	15 50		n.a.
S 21	11 24	25 33	1 29	7 40	0 38	15 26	0 41	22 13	2 17	15 41	0 5	14 54	0 45	20 54	0 51	24 35	0 42	37 38	17 19	22 26	22 20	15 48		n.a.
S 22	11 46	23 12	0 17	8 22	0 44	15 53	0 43	22 7	2 18	15 45	0 5	14 57	0 45	20 54	0 51	24 35	0 42	37 38	17 19	22 26	22 20	15 45		n.a.
M23	12 8	19 26	0s57	9 4	0 50	16 19	0 46	22 0	2 19	15 50	0 6	14 59	0 44	20 54	0 51	24 35	0 42	37 37	17 18	22 26	22 21	15 42		n.a.
T 24	12 30	14 32	2 8	9 47	0 56	16 45	0 48	21 54	2 20	15 54	0 6	15 1	0 44	20 54	0 51	24 36	0 42	37 37	17 18	22 26	22 21	15 40		n.a.
W25	12 51	8 50	3 11	10 28	1 1	17 10	0 50	21 47	2 21	15 59	0 6	15 4	0 44	20 54	0 51	24 36	0 42	37 36	17 17	22 27	22 22	15 37		n.a.
T 26	13 13	2 40	4 3	11 10	1 7	17 35	0 52	21 40	2 22	16 4	0 6	15 6	0 44	20 54	0 51	24 36	0 42	37 36	17 17	22 27	22 22	15 34		n.a.
F 27	13 34	3s37	4 39	11 51	1 12	17 59	0 54	21 34	2 23	16 8	0 6	15 8	0 44	20 53	0 51	24 36	0 42	37 35	17 17	22 29	22 23	15 31		n.a.
S 28	13 55	9 40	4 58	12 32	1 17	18 23	0 56	21 27	2 24	16 13	0 6	15 11	0 44	20 53	0 51	24 36	0 42	37 35	17 16	22 30	22 23	15 29		n.a.
S 29	14 15	15 11	4 59	13 12	1 22	18 47	0 57	21 20	2 26	16 17	0 6	15 13	0 44	20 53	0 51	24 36	0 42	37 35	17 16	22 32	22 24	15 26		n.a.
M30	14s36	19s49	4s43	13s52	1s26	19s10	0s59	21n13	2n27	16s22	0s 6	15s15	0n44	20n53	0n51	24s36	0s42	37s34	17s16	22s34	22s24	15s23		n.a.

Julian Day Number = 232237.5, Delta T = 31h15m15s
Ecliptic obliquity = 24°06'34, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°05'40, Lahiri = -59°58'40 Julian Calendar 1 Nov. 4078 BCE == Greg. Calendar 30 Sept. 4078 BCE

The year -4077 astronomical counting style corresponds to year 4078 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4078 BCE
geocentric

DECEMBER 4078 BCE (-4077) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 31 4	9♏ 6'02	23♏54	3♏45	21♏ 9	8♌11	13♏30	12♏24	2♌54	22♐43	29♑41	19°R50	21♑ 2	13♒31	n.a.	T 1
W 2	2 35 0	10° 6'57	7♐ 3	5°26	22°24	8°41	13°45	12°32	2°54	22°45	29°42	19♑41	20°59	13°38	n.a.	W 2
T 3	2 38 57	11° 7'51	19°50	7° 7	23°39	9°10	13°59	12°39	2°55	22°47	29°42	19°35	20°56	13°45	n.a.	T 3
F 4	2 42 53	12° 8'43	2♑18	8°50	24°54	9°39	14°13	12°46	2°55	22°49	29°42	19°31	20°53	13°51	n.a.	F 4
S 5	2 46 50	13° 9'33	14°28	10°33	26° 9	10° 8	14°27	12°53	2°55	22°50	29°43	19°D29	20°49	13°58	n.a.	S 5
S 6	2 50 46	14°10'21	26°26	12°16	27°23	10°37	14°42	13° 1	2°55	22°52	29°43	19°29	20°46	14° 5	n.a.	S 6
M 7	2 54 43	15°11'07	8♒17	14° 1	28°38	11° 6	14°56	13° 8	2°56	22°54	29°44	19°30	20°43	14°11	n.a.	M 7
T 8	2 58 40	16°11'51	20° 5	15°46	29°53	11°35	15°10	13°15	2°56	22°56	29°44	19°R30	20°40	14°18	n.a.	T 8
W 9	3 2 36	17°12'33	1♓56	17°33	1♐ 8	12° 3	15°24	13°23	2°R56	22°58	29°45	19°29	20°37	14°25	n.a.	W 9
T 10	3 6 33	18°13'13	13°56	19°19	2°22	12°31	15°39	13°30	2°56	23° 0	29°45	19°25	20°34	14°31	n.a.	T 10
F 11	3 10 29	19°13'51	26°10	21° 7	3°37	12°59	15°53	13°37	2°56	23° 2	29°46	19°19	20°30	14°38	n.a.	F 11
S 12	3 14 26	20°14'27	8♈40	22°55	4°52	13°27	16° 7	13°44	2°55	23° 4	29°46	19°11	20°27	14°45	n.a.	S 12
S 13	3 18 22	21°15'01	21°29	24°44	6° 6	13°54	16°21	13°52	2°55	23° 6	29°47	19° 2	20°24	14°51	n.a.	S 13
M14	3 22 19	22°15'33	4♉38	26°34	7°21	14°21	16°35	13°59	2°55	23° 8	29°48	18°51	20°21	14°58	n.a.	M14
T 15	3 26 15	23°16'04	18° 7	28°24	8°35	14°49	16°50	14° 6	2°55	23°10	29°48	18°41	20°18	15° 5	n.a.	T 15
W16	3 30 12	24°16'32	1♊52	0♐15	9°50	15°15	17° 4	14°13	2°54	23°12	29°49	18°33	20°14	15°11	n.a.	W16
T 17	3 34 9	25°16'59	15°51	2° 6	11° 4	15°42	17°18	14°20	2°54	23°14	29°50	18°26	20°11	15°18	n.a.	T 17
F 18	3 38 5	26°17'23	29°58	3°57	12°19	16° 9	17°32	14°28	2°54	23°16	29°50	18°22	20° 8	15°25	n.a.	F 18
S 19	3 42 2	27°17'46	14♋10	5°49	13°33	16°35	17°46	14°35	2°53	23°18	29°51	18°D21	20° 5	15°31	n.a.	S 19
S 20	3 45 58	28°18'07	28°24	7°40	14°48	17° 1	18° 0	14°42	2°52	23°20	29°52	18°21	20° 2	15°38	n.a.	S 20
M21	3 49 55	29°18'27	12♌36	9°32	16° 2	17°26	18°15	14°49	2°52	23°22	29°53	18°22	19°59	15°45	n.a.	M21
T 22	3 53 51	0♐18'44	26°46	11°22	17°17	17°52	18°29	14°56	2°51	23°24	29°53	18°R23	19°55	15°51	n.a.	T 22
W23	3 57 48	1°19'00	10♍51	13°12	18°31	18°17	18°43	15° 3	2°50	23°26	29°54	18°23	19°52	15°58	n.a.	W23
T 24	4 1 45	2°19'14	24°50	15° 1	19°45	18°42	18°57	15°11	2°50	23°28	29°55	18°20	19°49	16° 5	n.a.	T 24
F 25	4 5 41	3°19'26	8♎42	16°48	21° 0	19° 6	19°11	15°18	2°49	23°31	29°56	18°16	19°46	16°11	n.a.	F 25
S 26	4 9 38	4°19'37	22°26	18°34	22°14	19°31	19°25	15°25	2°48	23°33	29°57	18°10	19°43	16°18	n.a.	S 26
S 27	4 13 34	5°19'45	5♏59	20°17	23°28	19°55	19°39	15°32	2°47	23°35	29°58	18° 3	19°40	16°25	n.a.	S 27
M28	4 17 31	6°19'52	19°20	21°57	24°42	20°19	19°53	15°39	2°46	23°37	29°59	17°55	19°36	16°31	n.a.	M28
T 29	4 21 27	7°19'56	2♐26	23°34	25°57	20°42	20° 7	15°46	2°45	23°39	29°59	17°48	19°33	16°38	n.a.	T 29
W30	4 25 24	8°19'59	15°17	25° 7	27°11	21° 5	20°21	15°53	2°44	23°42	0♒ 0	17°43	19°30	16°45	n.a.	W30
T 31	4 29 20	9♐19'59	27♐52	26♐35	28♐25	21♌28	20♏34	16♏ 0	2♌43	23♐44	0♒ 1	17♑39	19♑27	16♒51	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	14s56	23s18	4s10	14s32	1s30	19s32	1s 1	21n 6	2n28	16s26	0s 7	15s18	0n44	20n53	0n51	24s36	0s42	37s34	17s15	22s36	22s25	15s21		n.a.	T 1
W 2	15 15	25 28	3 25	15 10	1 34	19 54	1 3	20 59	2 29	16 31	0 7	15 20	0 44	20 53	0 51	24 36	0 42	37 33	17 15	22 37	22 25	15 18		n.a.	W 2
T 3	15 35	26 13	2 31	15 49	1 38	20 15	1 5	20 52	2 30	16 35	0 7	15 23	0 44	20 53	0 51	24 36	0 42	37 33	17 15	22 38	22 26	15 15		n.a.	T 3
F 4	15 54	25 36	1 30	16 26	1 41	20 36	1 6	20 45	2 31	16 40	0 7	15 25	0 43	20 53	0 51	24 37	0 42	37 32	17 14	22 39	22 26	15 12		n.a.	F 4
S 5	16 13	23 44	0 27	17 3	1 44	20 56	1 8	20 38	2 33	16 44	0 7	15 27	0 43	20 53	0 51	24 37	0 42	37 32	17 14	22 39	22 27	15 10		n.a.	S 5
S 6	16 32	20 51	0n37	17 39	1 47	21 15	1 9	20 31	2 34	16 49	0 7	15 30	0 43	20 53	0 51	24 37	0 42	37 31	17 13	22 39	22 27	15 7		n.a.	S 6
M 7	16 51	17 7	1 39	18 14	1 50	21 34	1 11	20 24	2 35	16 53	0 7	15 32	0 43	20 53	0 51	24 37	0 42	37 31	17 13	22 39	22 28	15 4		n.a.	M 7
T 8	17 9	12 44	2 36	18 48	1 51	21 52	1 12	20 17	2 36	16 57	0 7	15 34	0 43	20 53	0 51	24 37	0 42	37 31	17 13	22 39	22 28	15 1		n.a.	T 8
W 9	17 26	7 52	3 27	19 21	1 53	22 10	1 14	20 10	2 37	17 2	0 8	15 36	0 43	20 53	0 51	24 37	0 42	37 30	17 12	22 39	22 29	14 59		n.a.	W 9
T 10	17 44	2 41	4 9	19 52	1 54	22 27	1 15	20 3	2 38	17 6	0 8	15 39	0 43	20 53	0 51	24 37	0 42	37 30	17 12	22 40	22 29	14 56		n.a.	T 10
F 11	18 1	2n42	4 40	20 23	1 55	22 43	1 17	19 56	2 40	17 11	0 8	15 41	0 43	20 53	0 52	24 37	0 42	37 29	17 12	22 40	22 30	14 53		n.a.	F 11
S 12	18 18	8 5	5 0	20 52	1 55	22 59	1 18	19 49	2 41	17 15	0 8	15 43	0 43	20 53	0 52	24 37	0 42	37 29	17 11	22 42	22 30	14 50		n.a.	S 12
S 13	18 34	13 17	5 4	21 20	1 55	23 14	1 19	19 42	2 42	17 19	0 8	15 46	0 43	20 53	0 52	24 37	0 42	37 28	17 11	22 43	22 31	14 48		n.a.	S 13
M14	18 51	18 0	4 53	21 46	1 54	23 28	1 20	19 35	2 43	17 24	0 8	15 48	0 43	20 53	0 52	24 38	0 42	37 28	17 11	22 44	22 31	14 45		n.a.	M14
T 15	19 6	21 57	4 26	22 11	1 53	23 41	1 21	19 28	2 45	17 28	0 8	15 50	0 43	20 54	0 52	24 38	0 42	37 27	17 10	22 46	22 32	14 42		n.a.	T 15
W16	19 22	24 45	3 43	22 34	1 51	23 54	1 23	19 21	2 46	17 32	0 8	15 53	0 43	20 54	0 52	24 38	0 42	37 27	17 10	22 47	22 32	14 39		n.a.	W16
T 17	19 37	26 4	2 45	22 55	1 48	24 6	1 24	19 14	2 47	17 36	0 9	15 55	0 43	20 54	0 52	24 38	0 42	37 26	17 10	22 48	22 33	14 37		n.a.	T 17
F 18	19 52	25 44	1 37	23 15	1 45	24 18	1 25	19 7	2 48	17 41	0 9	15 57	0 43	20 54	0 52	24 38	0 42	37 26	17 9	22 49	22 33	14 34		n.a.	F 18
S 19	20 6	23 42	0 22	23 32	1 41	24 29	1 25	19 0	2 50	17 45	0 9	15 59	0 42	20 54	0 52	24 38	0 42	37 25	17 9	22 49	22 34	14 31		n.a.	S 19
S 20	20 20	20 11	0s54	23 47	1 36	24 39	1 26	18 53	2 51	17 49	0 9	16 1	0 42	20 54	0 52	24 38	0 42	37 25	17 9	22 49	22 34	14 28		n.a.	S 20
M21	20 34	15 28	2 7	24 0	1 31	24 48	1 27	18 46	2 52	17 53	0 9	16 4	0 42	20 54	0 52	24 38	0 42	37 24	17 8	22 49	22 35	14 26		n.a.	M21
T 22	20 47	9 56	3 12	24 10	1 25	24 56	1 28	18 39	2 53	17 57	0 9	16 6	0 42	20 55	0 52	24 38	0 42	37 24	17 8	22 48	22 35	14 23		n.a.	T 22
W23	21 0	3 56	4 5	24 18	1 18	25 4	1 28	18 32	2 55	18 1	0 9	16 8	0 42	20 55	0 52	24 39	0 42	37 23	17 8	22 48	22 35	14 20		n.a.	W23
T 24	21 12	2s12	4 43	24 24	1 10	25 11	1 29	18 25	2 56	18 6	0 10	16 10	0 42	20 55	0 52	24 39	0 42	37 23	17 7	22 49	22 36	14 17		n.a.	T 24
F 25	21 24	8 11	5 4	24 27	1 2	25 17	1 29	18 18	2 57	18 10	0 10	16 12	0 42	20 55	0 52	24 39	0 42	37 22	17 7	22 49	22 36	14 15		n.a.	F 25
S 26	21 36	13 42	5 8	24 28	0 52	25 22	1 30	18 12	2 59	18 14	0 10	16 15	0 42	20 56	0 52	24 39	0 42	37 22	17 7	22 50	22 37	14 12		n.a.	S 26
S 27	21 47	18 29	4 54	24 27	0 42	25 27	1 30	18 5	3 0	18 18	0 10	16 17	0 42	20 56	0 52	24 39	0 42	37 21	17 6	22 51	22 37	14 9		n.a.	S 27
M28	21 58	22 16	4 24	24 23	0 31	25 31	1 31	17 59	3 1	18 22	0 10	16 19	0 42	20 56	0 52	24 39	0 42	37 21	17 6	22 52	22 38	14 6		n.a.	M28
T 29	22 8	24 50	3 40	24 17	0 20	25 34	1 31	17 52	3 3	18 26	0 10	16 21	0 42	20 56	0 52	24 39	0 42	37 20	17 6	22 53	22 38	14 3		n.a.	T 29
W30	22 18	26 2	2 47	24 8	0 7	25 36	1 31	17 46	3 4	18 30	0 10	16 23	0 42	20 57	0 52	24 39	0 42	37 20	17 6	22 54	22 39	14 1		n.a.	W30
T 31	22s28	25s51	1s45	23s58	0n 6	25s37	1s31	17n39	3n 5	18s34	0s10	16s25	0n42	20n57	0n52	24s39	0s42	37s19	17s 5	22s54	22s39	13s58		n.a.	T 31

Julian Day Number = 232267.5, Delta T = 31h15m12s
Ecliptic obliquity = 24°06'33, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°05'36, Lahiri = -59°58'36 Julian Calendar 1 Dec. 4078 BCE == Greg. Calendar 30 Oct. 4078 BCE

The year -4077 astronomical counting style corresponds to year 4078 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4077 BCE
geocentric

JANUARY 4077 BCE (-4076) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 33 17	10♐19'57	10♑12	27♐58	29♐39	21♌50	20♏48	16♏ 6	2°R42	23♐46	0♒ 2	17°R37	19♑24	16♒58	n.a.	F 1
S 2	4 37 14	11°19'53	22°19	29°16	0♑53	22°12	21° 2	16°13	2♌40	23°48	0° 3	17°D37	19°20	17° 5	n.a.	S 2
S 3	4 41 10	12°19'46	4♒16	0♑27	2° 8	22°34	21°16	16°20	2°39	23°50	0° 4	17♑38	19°17	17°11	n.a.	S 3
M 4	4 45 7	13°19'37	16° 7	1°32	3°22	22°56	21°30	16°27	2°38	23°53	0° 5	17°40	19°14	17°18	n.a.	M 4
T 5	4 49 3	14°19'25	27°55	2°29	4°36	23°17	21°43	16°34	2°36	23°55	0° 6	17°41	19°11	17°24	n.a.	T 5
W 6	4 53 0	15°19'10	9♓47	3°19	5°50	23°37	21°57	16°40	2°35	23°57	0° 7	17°R42	19° 8	17°31	n.a.	W 6
T 7	4 56 56	16°18'54	21°47	4° 0	7° 4	23°58	22°11	16°47	2°34	23°59	0° 8	17°42	19° 5	17°38	n.a.	T 7
F 8	5 0 53	17°18'34	3♈59	4°33	8°18	24°18	22°24	16°54	2°32	24° 2	0° 9	17°41	19° 1	17°44	n.a.	F 8
S 9	5 4 49	18°18'12	16°29	4°58	9°31	24°37	22°38	17° 0	2°31	24° 4	0°11	17°38	18°58	17°51	n.a.	S 9
S 10	5 8 46	19°17'48	29°21	5°14	10°45	24°56	22°51	17° 7	2°29	24° 6	0°12	17°35	18°55	17°58	n.a.	S 10
M11	5 12 42	20°17'21	12♉35	5°R21	11°59	25°15	23° 5	17°13	2°27	24° 8	0°13	17°31	18°52	18° 4	n.a.	M11
T 12	5 16 39	21°16'52	26°14	5°19	13°13	25°34	23°18	17°20	2°26	24°11	0°14	17°26	18°49	18°11	n.a.	T 12
W13	5 20 36	22°16'20	10♊14	5° 9	14°27	25°51	23°31	17°26	2°24	24°13	0°15	17°23	18°46	18°18	n.a.	W13
T 14	5 24 32	23°15'47	24°34	4°51	15°40	26° 9	23°45	17°33	2°22	24°15	0°16	17°20	18°42	18°24	n.a.	T 14
F 15	5 28 29	24°15'10	9♋ 6	4°26	16°54	26°26	23°58	17°39	2°20	24°17	0°17	17°19	18°39	18°31	n.a.	F 15
S 16	5 32 25	25°14'32	23°46	3°54	18° 8	26°43	24°11	17°45	2°19	24°20	0°19	17°D19	18°36	18°38	n.a.	S 16
S 17	5 36 22	26°13'51	8♌27	3°16	19°21	26°59	24°24	17°52	2°17	24°22	0°20	17°20	18°33	18°44	n.a.	S 17
M18	5 40 18	27°13'09	23° 2	2°32	20°35	27°15	24°37	17°58	2°15	24°24	0°21	17°21	18°30	18°51	n.a.	M18
T 19	5 44 15	28°12'24	7♍27	1°44	21°49	27°30	24°50	18° 4	2°13	24°27	0°22	17°22	18°26	18°58	n.a.	T 19
W20	5 48 11	29°11'37	21°40	0°54	23° 2	27°44	25° 3	18°10	2°11	24°29	0°23	17°23	18°23	19° 4	n.a.	W20
T 21	5 52 8	0♑10'48	5♎37	0° 1	24°16	27°59	25°16	18°16	2° 9	24°31	0°25	17°R23	18°20	19°11	n.a.	T 21
F 22	5 56 4	1° 9'57	19°19	29♐ 8	25°29	28°12	25°29	18°22	2° 7	24°33	0°26	17°23	18°17	19°18	n.a.	F 22
S 23	6 0 1	2° 9'04	2♏46	28°15	26°42	28°25	25°42	18°28	2° 5	24°36	0°27	17°21	18°14	19°24	n.a.	S 23
S 24	6 3 57	3° 8'10	15°57	27°23	27°56	28°38	25°55	18°34	2° 3	24°38	0°28	17°19	18°11	19°31	n.a.	S 24
M25	6 7 54	4° 7'13	28°54	26°33	29° 9	28°50	26° 8	18°40	2° 1	24°40	0°30	17°17	18° 7	19°38	n.a.	M25
T 26	6 11 51	5° 6'14	11♐37	25°47	0♒22	29° 1	26°20	18°46	1°59	24°42	0°31	17°16	18° 4	19°44	n.a.	T 26
W27	6 15 47	6° 5'13	24° 8	25° 4	1°36	29°12	26°33	18°52	1°56	24°45	0°32	17°14	18° 1	19°51	n.a.	W27
T 28	6 19 44	7° 4'10	6♑27	24°26	2°49	29°23	26°45	18°57	1°54	24°47	0°34	17°13	17°58	19°58	n.a.	T 28
F 29	6 23 40	8° 3'04	18°35	23°52	4° 2	29°32	26°58	19° 3	1°52	24°49	0°35	17°D13	17°55	20° 5	n.a.	F 29
S 30	6 27 37	9° 1'56	0♒35	23°24	5°15	29°41	27°10	19° 9	1°50	24°51	0°36	17°14	17°52	20°11	n.a.	S 30
S 31	6 31 33	10♑ 0'46	12♒28	23♐ 1	6♒28	29♌50	27♏22	19♏14	1♌47	24♐53	0♒38	17♑14	17♑48	20♒18	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s37	24s22	0s40	23s46	0n20	25s38	1s31	17n33	3n 7	18s37	0s11	16s27	0n42	20n57	0n53	24s40	0s42	37s19	17s 5	22s55	22s40	13s55		n.a.
S 2	22 46	21 47	0n26	23 32	0 34	25 38	1 31	17 27	3 8	18 41	0 11	16 29	0 42	20 58	0 53	24 40	0 42	37 18	17 5	22 55	22 40	13 52		n.a.
S 3	22 54	18 17	1 30	23 18	0 49	25 37	1 31	17 21	3 9	18 45	0 11	16 31	0 42	20 58	0 53	24 40	0 42	37 18	17 4	22 55	22 41	13 49		n.a.
M 4	23 2	14 5	2 29	23 2	1 4	25 35	1 31	17 15	3 11	18 49	0 11	16 33	0 42	20 58	0 53	24 40	0 42	37 17	17 4	22 54	22 41	13 47		n.a.
T 5	23 9	9 22	3 23	22 46	1 20	25 32	1 31	17 9	3 12	18 53	0 11	16 36	0 41	20 59	0 53	24 40	0 42	37 17	17 4	22 54	22 42	13 44		n.a.
W 6	23 16	4 19	4 7	22 29	1 35	25 29	1 30	17 3	3 13	18 57	0 11	16 38	0 41	20 59	0 53	24 40	0 42	37 16	17 4	22 54	22 42	13 41		n.a.
T 7	23 23	0n57	4 42	22 12	1 51	25 25	1 30	16 57	3 15	19 0	0 11	16 40	0 41	21 0	0 53	24 40	0 42	37 16	17 3	22 54	22 42	13 38		n.a.
F 8	23 29	6 16	5 4	21 55	2 7	25 20	1 30	16 52	3 16	19 4	0 12	16 42	0 41	21 0	0 53	24 40	0 42	37 15	17 3	22 54	22 43	13 35		n.a.
S 9	23 34	11 27	5 13	21 39	2 22	25 14	1 29	16 46	3 18	19 8	0 12	16 43	0 41	21 0	0 53	24 41	0 42	37 15	17 3	22 55	22 43	13 33		n.a.
S 10	23 40	16 18	5 7	21 24	2 37	25 8	1 29	16 41	3 19	19 11	0 12	16 45	0 41	21 1	0 53	24 41	0 42	37 14	17 3	22 55	22 44	13 30		n.a.
M11	23 44	20 32	4 44	21 9	2 51	25 1	1 28	16 36	3 20	19 15	0 12	16 47	0 41	21 1	0 53	24 41	0 42	37 14	17 2	22 56	22 44	13 27		n.a.
T 12	23 49	23 48	4 5	20 56	3 4	24 53	1 27	16 30	3 22	19 19	0 12	16 49	0 41	21 2	0 53	24 41	0 42	37 13	17 2	22 56	22 45	13 24		n.a.
W13	23 52	25 44	3 10	20 44	3 17	24 44	1 27	16 25	3 23	19 22	0 12	16 51	0 41	21 2	0 53	24 41	0 42	37 13	17 2	22 57	22 45	13 21		n.a.
T 14	23 56	26 2	2 2	20 33	3 28	24 35	1 26	16 21	3 24	19 26	0 12	16 53	0 41	21 2	0 53	24 41	0 42	37 12	17 2	22 57	22 46	13 19		n.a.
F 15	23 59	24 32	0 45	20 24	3 38	24 24	1 25	16 16	3 26	19 29	0 13	16 55	0 41	21 3	0 53	24 41	0 42	37 12	17 1	22 57	22 46	13 16		n.a.
S 16	24 1	21 22	0s36	20 17	3 46	24 14	1 24	16 11	3 27	19 33	0 13	16 57	0 41	21 3	0 53	24 41	0 42	37 11	17 1	22 57	22 47	13 13		n.a.
S 17	24 3	16 50	1 54	20 11	3 53	24 2	1 23	16 7	3 29	19 36	0 13	16 59	0 41	21 4	0 53	24 41	0 42	37 11	17 1	22 57	22 47	13 10		n.a.
M18	24 5	11 19	3 5	20 7	3 58	23 50	1 22	16 2	3 30	19 40	0 13	17 0	0 41	21 4	0 53	24 42	0 42	37 10	17 1	22 57	22 47	13 7		n.a.
T 19	24 6	5 16	4 3	20 5	4 1	23 37	1 20	15 58	3 31	19 43	0 13	17 2	0 41	21 5	0 53	24 42	0 42	37 10	17 1	22 57	22 48	13 4		n.a.
W20	24 6	0s57	4 45	20 4	4 3	23 23	1 19	15 54	3 33	19 47	0 13	17 4	0 41	21 5	0 53	24 42	0 42	37 9	17 0	22 57	22 48	13 2		n.a.
T 21	24 6	7 0	5 9	20 5	4 2	23 8	1 18	15 50	3 34	19 50	0 13	17 6	0 41	21 6	0 53	24 42	0 42	37 9	17 0	22 57	22 49	12 59		n.a.
F 22	24 6	12 36	5 16	20 7	3 59	22 53	1 16	15 47	3 35	19 53	0 14	17 8	0 41	21 6	0 53	24 42	0 42	37 8	17 0	22 57	22 49	12 56		n.a.
S 23	24 5	17 31	5 5	20 11	3 55	22 38	1 15	15 43	3 37	19 57	0 14	17 9	0 41	21 7	0 53	24 42	0 42	37 8	17 0	22 57	22 50	12 53		n.a.
S 24	24 4	21 29	4 38	20 16	3 49	22 21	1 14	15 40	3 38	20 0	0 14	17 11	0 41	21 7	0 53	24 42	0 42	37 7	17 0	22 57	22 50	12 50		n.a.
M25	24 2	24 19	3 57	20 23	3 41	22 4	1 12	15 37	3 39	20 3	0 14	17 13	0 41	21 8	0 53	24 42	0 42	37 7	17 0	22 57	22 51	12 47		n.a.
T 26	24 0	25 51	3 5	20 30	3 32	21 47	1 10	15 34	3 41	20 6	0 14	17 14	0 41	21 8	0 53	24 42	0 43	37 6	16 59	22 58	22 51	12 45		n.a.
W27	23 58	26 3	2 5	20 39	3 22	21 28	1 9	15 31	3 42	20 9	0 14	17 16	0 41	21 9	0 53	24 43	0 43	37 6	16 59	22 58	22 51	12 42		n.a.
T 28	23 55	24 56	0 59	20 49	3 10	21 10	1 7	15 29	3 43	20 13	0 14	17 18	0 41	21 9	0 53	24 43	0 43	37 5	16 59	22 58	22 52	12 39		n.a.
F 29	23 51	22 39	0n 8	21 0	2 58	20 50	1 5	15 26	3 44	20 16	0 15	17 19	0 41	21 10	0 53	24 43	0 43	37 5	16 59	22 58	22 52	12 36		n.a.
S 30	23 47	19 24	1 13	21 11	2 45	20 30	1 3	15 24	3 46	20 19	0 15	17 21	0 41	21 10	0 53	24 43	0 43	37 4	16 59	22 58	22 53	12 33		n.a.
S 31	23s43	15s22	2n16	21s24	2n32	20s10	1s 1	15n22	3n47	20s22	0s15	17s22	0n40	21n11	0n54	24s43	0s43	37s 4	16s59	22s58	22s53	12s30		n.a.

Julian Day Number = 232298.5, Delta T = 31h15m09s
Ecliptic obliquity = 24°06'32, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°05'32, Lahiri = -59°58'31 Julian Calendar 1 Jan. 4077 BCE == Greg. Calendar 30 Nov. 4078 BCE

The year -4076 astronomical counting style corresponds to year 4077 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 4077 BCE
geocentric

FEBRUARY 4077 BCE (-4076) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 35 30	10♉59'33	24♒17	22°R44	7♒41	29♌58	27♏35	19♏20	1°R45	24♐56	0♒39	17♉15	17♉45	20♒25	n.a.	M 1
T 2	6 39 26	11°58'18	6♓ 6	22♐33	8°54	0♍ 5	27°47	19°25	1♌43	24°58	0°40	17°15	17°42	20°31	n.a.	T 2
W 3	6 43 23	12°57'01	17°58	22°27	10° 7	0°11	27°59	19°30	1°40	25° 0	0°42	17°16	17°39	20°38	n.a.	W 3
T 4	6 47 19	13°55'41	29°57	22°D26	11°20	0°17	28°11	19°36	1°38	25° 2	0°43	17°16	17°36	20°45	n.a.	T 4
F 5	6 51 16	14°54'18	12♈ 8	22°31	12°33	0°22	28°23	19°41	1°36	25° 4	0°44	17°R16	17°32	20°51	n.a.	F 5
S 6	6 55 12	15°52'53	24°36	22°41	13°46	0°27	28°34	19°46	1°33	25° 7	0°46	17°16	17°29	20°58	n.a.	S 6
S 7	6 59 9	16°51'26	7♉23	22°56	14°58	0°30	28°46	19°51	1°31	25° 9	0°47	17°D16	17°26	21° 5	n.a.	S 7
M 8	7 3 5	17°49'56	20°34	23°16	16°11	0°33	28°58	19°56	1°28	25°11	0°48	17°16	17°23	21°11	n.a.	M 8
T 9	7 7 2	18°48'24	4♊12	23°41	17°24	0°36	29° 9	20° 1	1°26	25°13	0°50	17°16	17°20	21°18	n.a.	T 9
W10	7 10 59	19°46'50	18°15	24°10	18°36	0°38	29°21	20° 6	1°23	25°15	0°51	17°17	17°17	21°25	n.a.	W10
T 11	7 14 55	20°45'13	2♋42	24°43	19°49	0°39	29°32	20°10	1°21	25°17	0°53	17°17	17°13	21°31	n.a.	T 11
F 12	7 18 52	21°43'34	17°29	25°20	21° 1	0°R39	29°44	20°15	1°18	25°19	0°54	17°R17	17°10	21°38	n.a.	F 12
S 13	7 22 48	22°41'53	2♌29	26° 1	22°13	0°38	29°55	20°20	1°16	25°21	0°55	17°17	17° 7	21°45	n.a.	S 13
S 14	7 26 45	23°40'10	17°33	26°46	23°26	0°37	0♐ 6	20°24	1°13	25°23	0°57	17°16	17° 4	21°51	n.a.	S 14
M15	7 30 41	24°38'25	2♍32	27°34	24°38	0°35	0°17	20°29	1°11	25°25	0°58	17°16	17° 1	21°58	n.a.	M15
T 16	7 34 38	25°36'38	17°19	28°25	25°50	0°32	0°28	20°33	1° 8	25°27	1° 0	17°15	16°58	22° 5	n.a.	T 16
W17	7 38 34	26°34'49	1♎47	29°20	27° 2	0°29	0°39	20°38	1° 6	25°29	1° 1	17°14	16°54	22°11	n.a.	W17
T 18	7 42 31	27°32'59	15°54	0♉18	28°14	0°24	0°49	20°42	1° 3	25°31	1° 2	17°13	16°51	22°18	n.a.	T 18
F 19	7 46 27	28°31'07	29°37	1°18	29°26	0°19	1° 0	20°46	1° 1	25°33	1° 4	17°D13	16°48	22°25	n.a.	F 19
S 20	7 50 24	29°29'13	12♏58	2°22	0♓38	0°14	1°11	20°50	0°58	25°35	1° 5	17°13	16°45	22°31	n.a.	S 20
S 21	7 54 20	0♒27'18	25°58	3°28	1°50	0° 7	1°21	20°54	0°56	25°37	1° 7	17°14	16°42	22°38	n.a.	S 21
M22	7 58 17	1°25'21	8♐39	4°36	3° 2	29♌59	1°31	20°58	0°53	25°39	1° 8	17°15	16°38	22°45	n.a.	M22
T 23	8 2 14	2°23'22	21° 6	5°48	4°14	29°51	1°42	21° 2	0°51	25°41	1° 9	17°17	16°35	22°51	n.a.	T 23
W24	8 6 10	3°21'22	3♉20	7° 1	5°26	29°43	1°52	21° 6	0°48	25°43	1°11	17°18	16°32	22°58	n.a.	W24
T 25	8 10 7	4°19'20	15°25	8°17	6°37	29°33	2° 2	21°10	0°45	25°45	1°12	17°R18	16°29	23° 5	n.a.	T 25
F 26	8 14 3	5°17'16	27°23	9°35	7°49	29°23	2°12	21°13	0°43	25°47	1°14	17°18	16°26	23°11	n.a.	F 26
S 27	8 18 0	6°15'10	9♒15	10°55	9° 0	29°12	2°22	21°17	0°40	25°49	1°15	17°17	16°23	23°18	n.a.	S 27
S 28	8 21 56	7°13'03	21° 5	12°18	10°12	29° 0	2°31	21°20	0°38	25°50	1°17	17°14	16°19	23°25	n.a.	S 28
M29	8 25 53	8♒10'53	2♓54	13♉42	11♓23	28♌47	2♐41	21♏23	0♌35	25♐52	1♒18	17♉11	16♉16	23♒31	n.a.	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s38	10s47	3n12	21s37	2n18	19s49	0s59	15n21	3n48	20s25	0s15	17s24	0n40	21n12	0n54	24s43	0s43	37s 3	16s59	22s58	22s54	12s27		n.a.
T 2	23 33	5 50	3 59	21 50	2 4	19 27	0 57	15 19	3 49	20 28	0 15	17 26	0 40	21 12	0 54	24 43	0 43	37 3	16 58	22 58	22 54	12 25		n.a.
W 3	23 27	0 39	4 37	22 4	1 49	19 5	0 55	15 18	3 51	20 31	0 15	17 27	0 40	21 13	0 54	24 43	0 43	37 2	16 58	22 58	22 54	12 22		n.a.
T 4	23 21	4n36	5 3	22 18	1 35	18 42	0 53	15 17	3 52	20 34	0 16	17 29	0 40	21 13	0 54	24 43	0 43	37 2	16 58	22 57	22 55	12 19		n.a.
F 5	23 15	9 45	5 16	22 33	1 21	18 19	0 50	15 16	3 53	20 37	0 16	17 30	0 40	21 14	0 54	24 44	0 43	37 2	16 58	22 57	22 55	12 16		n.a.
S 6	23 8	14 39	5 15	22 47	1 7	17 56	0 48	15 15	3 54	20 39	0 16	17 31	0 40	21 14	0 54	24 44	0 43	37 1	16 58	22 57	22 56	12 13		n.a.
S 7	23 1	19 2	4 58	23 2	0 53	17 31	0 46	15 15	3 55	20 42	0 16	17 33	0 40	21 15	0 54	24 44	0 43	37 1	16 58	22 57	22 56	12 10		n.a.
M 8	22 53	22 39	4 26	23 16	0 40	17 7	0 43	15 15	3 56	20 45	0 16	17 34	0 40	21 16	0 54	24 44	0 43	37 0	16 58	22 57	22 57	12 7		n.a.
T 9	22 45	25 8	3 37	23 31	0 27	16 42	0 41	15 15	3 57	20 48	0 16	17 36	0 40	21 16	0 54	24 44	0 43	37 0	16 58	22 57	22 57	12 5		n.a.
W10	22 36	26 8	2 34	23 45	0 14	16 17	0 38	15 15	3 58	20 50	0 17	17 37	0 40	21 17	0 54	24 44	0 43	36 59	16 58	22 57	22 57	12 2		n.a.
T 11	22 27	25 25	1 20	23 58	0 2	15 51	0 36	15 15	3 59	20 53	0 17	17 38	0 40	21 17	0 54	24 44	0 43	36 59	16 58	22 57	22 58	11 59		n.a.
F 12	22 18	22 55	0s 1	24 12	0s10	15 25	0 33	15 16	4 0	20 56	0 17	17 40	0 40	21 18	0 54	24 44	0 43	36 59	16 58	22 57	22 58	11 56		n.a.
S 13	22 8	18 48	1 23	24 25	0 22	14 58	0 31	15 17	4 0	20 58	0 17	17 41	0 40	21 18	0 54	24 44	0 43	36 58	16 57	22 57	22 59	11 53		n.a.
S 14	21 58	13 28	2 40	24 37	0 33	14 31	0 28	15 18	4 1	21 1	0 17	17 42	0 40	21 19	0 54	24 44	0 43	36 58	16 57	22 57	22 59	11 50		n.a.
M15	21 48	7 22	3 46	24 48	0 43	14 4	0 25	15 20	4 2	21 4	0 17	17 43	0 40	21 20	0 54	24 45	0 43	36 57	16 57	22 58	22 59	11 47		n.a.
T 16	21 37	0 57	4 35	24 59	0 53	13 37	0 22	15 21	4 3	21 6	0 18	17 45	0 40	21 20	0 54	24 45	0 43	36 57	16 57	22 58	23 0	11 44		n.a.
W17	21 25	5s23	5 6	25 9	1 3	13 9	0 20	15 23	4 3	21 9	0 18	17 46	0 40	21 21	0 54	24 45	0 43	36 57	16 57	22 58	23 0	11 42		n.a.
T 18	21 14	11 16	5 17	25 18	1 12	12 41	0 17	15 25	4 4	21 11	0 18	17 47	0 40	21 21	0 54	24 45	0 43	36 56	16 57	22 58	23 1	11 39		n.a.
F 19	21 2	16 27	5 10	25 26	1 20	12 12	0 14	15 27	4 4	21 14	0 18	17 48	0 40	21 22	0 54	24 45	0 43	36 56	16 57	22 58	23 1	11 36		n.a.
S 20	20 50	20 41	4 46	25 33	1 28	11 43	0 11	15 30	4 5	21 16	0 18	17 49	0 40	21 23	0 54	24 45	0 43	36 55	16 57	22 58	23 2	11 33		n.a.
S 21	20 37	23 47	4 8	25 39	1 35	11 14	0 8	15 33	4 5	21 18	0 18	17 50	0 40	21 23	0 54	24 45	0 43	36 55	16 57	22 58	23 2	11 30		n.a.
M22	20 24	25 37	3 18	25 44	1 42	10 45	0 5	15 36	4 5	21 21	0 19	17 52	0 40	21 24	0 54	24 45	0 43	36 55	16 57	22 58	23 2	11 27		n.a.
T 23	20 10	26 8	2 20	25 47	1 49	10 16	0 2	15 39	4 5	21 23	0 19	17 53	0 40	21 24	0 54	24 45	0 43	36 54	16 57	22 57	23 3	11 24		n.a.
W24	19 57	25 20	1 17	25 49	1 54	9 46	0n 1	15 42	4 6	21 25	0 19	17 54	0 40	21 25	0 54	24 45	0 43	36 54	16 57	22 57	23 3	11 21		n.a.
T 25	19 43	23 22	0 10	25 50	1 59	9 16	0 4	15 46	4 6	21 28	0 19	17 55	0 40	21 25	0 54	24 45	0 43	36 54	16 57	22 57	23 4	11 19		n.a.
F 26	19 28	20 22	0n55	25 49	2 4	8 46	0 7	15 49	4 6	21 30	0 19	17 56	0 40	21 26	0 54	24 46	0 43	36 53	16 57	22 57	23 4	11 16		n.a.
S 27	19 14	16 32	1 58	25 46	2 8	8 15	0 10	15 53	4 5	21 32	0 20	17 57	0 40	21 27	0 54	24 46	0 43	36 53	16 57	22 57	23 4	11 13		n.a.
S 28	18 59	12 6	2 56	25 42	2 12	7 45	0 14	15 57	4 5	21 34	0 20	17 58	0 40	21 27	0 54	24 46	0 43	36 53	16 57	22 58	23 5	11 10		n.a.
M29	18s44	7s14	3n46	25s37	2s15	7s14	0n17	16n 2	4n 5	21s36	0s20	17s59	0n40	21n28	0n54	24s46	0s43	36s52	16s57	22s58	23s 5	11s 7		n.a.

Julian Day Number = 232329.5, Delta T = 31h15m05s
Ecliptic obliquity = 24°06'31, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°05'28, Lahiri = -59°58'27 Julian Calendar 1 Feb. 4077 BCE == Greg. Calendar 31 Dec. 4078 BCE

The year -4076 astronomical counting style corresponds to year 4077 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4077 BCE
geocentric

MARCH 4077 BCE (-4076) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 29 49	9♒ 8'42	14♓45	15♉ 9	12♓35	28°R34	2♐50	21♏27	0°R33	25♐54	1♒19	17°R 8	16♉13	23♒38	n.a.	T 1
W 2	8 33 46	10° 6'29	26°39	16°38	13°46	28♌20	3° 0	21°30	0♌30	25°56	1°21	17♉ 4	16°10	23°45	n.a.	W 2
T 3	8 37 42	11° 4'14	8♈40	18° 9	14°57	28° 6	3° 9	21°33	0°28	25°58	1°22	17° 1	16° 7	23°51	n.a.	T 3
F 4	8 41 39	12° 1'57	20°52	19°41	16° 8	27°51	3°18	21°36	0°25	25°59	1°23	16°58	16° 4	23°58	n.a.	F 4
S 5	8 45 35	12°59'38	3♉18	21°16	17°19	27°35	3°27	21°39	0°23	26° 1	1°25	16°57	16° 0	24° 5	n.a.	S 5
S 6	8 49 32	13°57'17	16° 1	22°53	18°30	27°19	3°36	21°42	0°20	26° 3	1°26	16°D56	15°57	24°11	n.a.	S 6
M 7	8 53 28	14°54'55	29° 6	24°32	19°41	27° 2	3°44	21°45	0°18	26° 4	1°28	16°57	15°54	24°18	n.a.	M 7
T 8	8 57 25	15°52'31	12♊36	26°12	20°52	26°45	3°53	21°47	0°15	26° 6	1°29	16°58	15°51	24°25	n.a.	T 8
W 9	9 1 22	16°50'05	26°32	27°55	22° 2	26°28	4° 1	21°50	0°13	26° 7	1°30	17° 0	15°48	24°31	n.a.	W 9
T 10	9 5 18	17°47'37	10♋55	29°40	23°13	26°10	4°10	21°52	0°11	26° 9	1°32	17°R 1	15°44	24°38	n.a.	T 10
F 11	9 9 15	18°45'08	25°41	1♒26	24°23	25°51	4°18	21°55	0° 8	26°11	1°33	17° 1	15°41	24°45	n.a.	F 11
S 12	9 13 11	19°42'36	10♌46	3°15	25°34	25°32	4°26	21°57	0° 6	26°12	1°34	16°59	15°38	24°51	n.a.	S 12
S 13	9 17 8	20°40'04	26° 0	5° 5	26°44	25°13	4°34	21°59	0° 4	26°14	1°36	16°56	15°35	24°58	n.a.	S 13
M14	9 21 4	21°37'30	11♍14	6°58	27°54	24°54	4°42	22° 1	0° 1	26°15	1°37	16°52	15°32	25° 5	n.a.	M14
T 15	9 25 1	22°34'54	26°17	8°52	29° 5	24°34	4°49	22° 3	29♋59	26°17	1°39	16°47	15°29	25°12	n.a.	T 15
W16	9 28 57	23°32'18	11♎ 2	10°49	0♈15	24°15	4°57	22° 5	29°57	26°18	1°40	16°42	15°25	25°18	n.a.	W16
T 17	9 32 54	24°29'40	25°21	12°47	1°25	23°55	5° 4	22° 7	29°54	26°19	1°41	16°38	15°22	25°25	n.a.	T 17
F 18	9 36 50	25°27'02	9♏12	14°47	2°34	23°35	5°12	22° 9	29°52	26°21	1°42	16°35	15°19	25°32	n.a.	F 18
S 19	9 40 47	26°24'22	22°35	16°49	3°44	23°15	5°19	22°10	29°50	26°22	1°44	16°D34	15°16	25°38	n.a.	S 19
S 20	9 44 44	27°21'42	5♐33	18°53	4°54	22°55	5°26	22°12	29°48	26°23	1°45	16°34	15°13	25°45	n.a.	S 20
M21	9 48 40	28°19'01	18° 9	20°58	6° 4	22°35	5°32	22°13	29°46	26°25	1°46	16°35	15°10	25°52	n.a.	M21
T 22	9 52 37	29°16'19	0♑27	23° 4	7°13	22°15	5°39	22°15	29°44	26°26	1°48	16°36	15° 6	25°58	n.a.	T 22
W23	9 56 33	0♓13'36	12°32	25°12	8°22	21°55	5°45	22°16	29°42	26°27	1°49	16°R37	15° 3	26° 5	n.a.	W23
T 24	10 0 30	1°10'52	24°29	27°21	9°32	21°35	5°52	22°17	29°39	26°28	1°50	16°37	15° 0	26°12	n.a.	T 24
F 25	10 4 26	2° 8'07	6♒20	29°31	10°41	21°16	5°58	22°18	29°37	26°30	1°51	16°35	14°57	26°18	n.a.	F 25
S 26	10 8 23	3° 5'21	18° 8	1♓42	11°50	20°56	6° 4	22°19	29°35	26°31	1°53	16°31	14°54	26°25	n.a.	S 26
S 27	10 12 19	4° 2'34	29°57	3°53	12°59	20°37	6°10	22°20	29°33	26°32	1°54	16°25	14°50	26°32	n.a.	S 27
M28	10 16 16	4°59'46	11♓48	6° 4	14° 8	20°19	6°16	22°20	29°32	26°33	1°55	16°17	14°47	26°38	n.a.	M28
T 29	10 20 13	5°56'58	23°43	8°15	15°17	20° 1	6°21	22°21	29°30	26°34	1°56	16° 8	14°44	26°45	n.a.	T 29
W30	10 24 9	6°54'08	5♈43	10°26	16°25	19°43	6°27	22°22	29°28	26°35	1°58	15°58	14°41	26°52	n.a.	W30
T 31	10 28 6	7♓51'17	17♈51	12♓37	17♈34	19♌26	6♐32	22♏22	29♋26	26♐36	1♒59	15♉49	14♉38	26♒58	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	18s28	2s 6	4n26	25s29	2s17	6s43	0n20	16n 6	4n 4	21s38	0s20	17s59	0n40	21n28	0n54	24s46	0s43	36s52	16s57	22s59	23s 6	11s 4		n.a.	T 1
W 2	18 12	3n 7	4 55	25 20	2 19	6 12	0 23	16 10	4 4	21 40	0 20	18 0	0 40	21 29	0 54	24 46	0 43	36 52	16 57	22 59	23 6	11 1		n.a.	W 2
T 3	17 56	8 16	5 11	25 9	2 20	5 41	0 26	16 15	4 3	21 42	0 21	18 1	0 40	21 29	0 54	24 46	0 43	36 51	16 57	22 59	23 6	10 58		n.a.	T 3
F 4	17 40	13 11	5 13	24 56	2 21	5 10	0 30	16 20	4 2	21 44	0 21	18 2	0 40	21 30	0 54	24 46	0 43	36 51	16 57	23 0	23 7	10 55		n.a.	F 4
S 5	17 23	17 39	5 2	24 41	2 21	4 39	0 33	16 25	4 2	21 46	0 21	18 3	0 40	21 30	0 54	24 46	0 43	36 51	16 57	23 0	23 7	10 52		n.a.	S 5
S 6	17 6	21 28	4 35	24 25	2 20	4 7	0 36	16 29	4 1	21 48	0 21	18 4	0 40	21 31	0 54	24 46	0 43	36 50	16 58	23 0	23 8	10 50		n.a.	S 6
M 7	16 49	24 18	3 53	24 6	2 19	3 36	0 39	16 34	4 0	21 50	0 21	18 4	0 40	21 31	0 54	24 46	0 44	36 50	16 58	23 0	23 8	10 47		n.a.	M 7
T 8	16 31	25 52	2 58	23 45	2 18	3 4	0 43	16 39	3 58	21 52	0 21	18 5	0 40	21 32	0 54	24 46	0 44	36 50	16 58	23 0	23 8	10 44		n.a.	T 8
W 9	16 13	25 54	1 50	23 22	2 16	2 33	0 46	16 44	3 57	21 54	0 22	18 6	0 40	21 33	0 54	24 47	0 44	36 50	16 58	23 0	23 9	10 41		n.a.	W 9
T 10	15 55	24 12	0 33	22 57	2 13	2 1	0 49	16 49	3 56	21 56	0 22	18 6	0 40	21 33	0 54	24 47	0 44	36 49	16 58	22 59	23 9	10 38		n.a.	T 10
F 11	15 37	20 50	0s47	22 30	2 9	1 29	0 52	16 55	3 54	21 57	0 22	18 7	0 40	21 34	0 54	24 47	0 44	36 49	16 58	23 0	23 9	10 35		n.a.	F 11
S 12	15 19	16 0	2 6	22 0	2 5	0 58	0 56	17 0	3 52	21 59	0 22	18 8	0 40	21 34	0 54	24 47	0 44	36 49	16 58	23 0	23 10	10 32		n.a.	S 12
S 13	15 0	10 8	3 17	21 29	2 1	0 26	0 59	17 5	3 51	22 1	0 23	18 8	0 39	21 35	0 54	24 47	0 44	36 49	16 58	23 0	23 10	10 29		n.a.	S 13
M14	14 41	3 40	4 13	20 55	1 56	0n 5	1 2	17 10	3 49	22 3	0 23	18 9	0 39	21 35	0 54	24 47	0 44	36 48	16 58	23 1	23 11	10 26		n.a.	M14
T 15	14 22	2s56	4 52	20 18	1 50	0 37	1 5	17 15	3 47	22 4	0 23	18 9	0 39	21 36	0 54	24 47	0 44	36 48	16 58	23 1	23 11	10 23		n.a.	T 15
W16	14 3	9 12	5 10	19 40	1 44	1 9	1 8	17 19	3 45	22 6	0 23	18 10	0 39	21 36	0 54	24 47	0 44	36 48	16 58	23 2	23 11	10 20		n.a.	W16
T 17	13 43	14 49	5 8	18 59	1 37	1 40	1 12	17 24	3 42	22 7	0 23	18 10	0 39	21 37	0 54	24 47	0 44	36 48	16 59	23 2	23 12	10 18		n.a.	T 17
F 18	13 24	19 29	4 47	18 17	1 30	2 11	1 15	17 29	3 40	22 9	0 24	18 11	0 39	21 37	0 54	24 47	0 44	36 47	16 59	23 3	23 12	10 15		n.a.	F 18
S 19	13 4	22 59	4 12	17 32	1 22	2 43	1 18	17 33	3 38	22 11	0 24	18 11	0 39	21 37	0 54	24 47	0 44	36 47	16 59	23 3	23 12	10 12		n.a.	S 19
S 20	12 44	25 11	3 25	16 45	1 14	3 14	1 21	17 38	3 35	22 12	0 24	18 12	0 39	21 38	0 54	24 47	0 44	36 47	16 59	23 3	23 13	10 9		n.a.	S 20
M21	12 23	26 2	2 28	15 56	1 5	3 45	1 24	17 42	3 32	22 13	0 24	18 12	0 39	21 38	0 54	24 47	0 44	36 47	16 59	23 3	23 13	10 6		n.a.	M21
T 22	12 3	25 33	1 27	15 5	0 56	4 16	1 27	17 46	3 30	22 15	0 24	18 13	0 39	21 39	0 54	24 48	0 44	36 47	16 59	23 3	23 14	10 3		n.a.	T 22
W23	11 42	23 52	0 22	14 12	0 46	4 47	1 30	17 50	3 27	22 16	0 25	18 13	0 39	21 39	0 53	24 48	0 44	36 47	16 59	23 2	23 14	10 0		n.a.	W23
T 24	11 21	21 8	0n42	13 18	0 36	5 18	1 33	17 54	3 24	22 18	0 25	18 13	0 39	21 40	0 53	24 48	0 44	36 46	17 0	23 3	23 14	9 57		n.a.	T 24
F 25	11 0	17 32	1 45	12 22	0 26	5 49	1 36	17 58	3 21	22 19	0 25	18 13	0 39	21 40	0 53	24 48	0 44	36 46	17 0	23 3	23 15	9 54		n.a.	F 25
S 26	10 39	13 15	2 42	11 25	0 16	6 19	1 39	18 1	3 18	22 20	0 25	18 14	0 39	21 40	0 53	24 48	0 44	36 46	17 0	23 3	23 15	9 51		n.a.	S 26
S 27	10 18	8 30	3 32	10 27	0 6	6 50	1 42	18 5	3 14	22 22	0 26	18 14	0 39	21 41	0 53	24 48	0 44	36 46	17 0	23 4	23 15	9 48		n.a.	S 27
M28	9 56	3 27	4 13	9 28	0n 5	7 20	1 45	18 8	3 11	22 23	0 26	18 14	0 39	21 41	0 53	24 48	0 44	36 46	17 0	23 5	23 16	9 45		n.a.	M28
T 29	9 35	1n45	4 43	8 28	0 15	7 50	1 48	18 10	3 8	22 24	0 26	18 14	0 39	21 42	0 53	24 48	0 44	36 46	17 1	23 6	23 16	9 43		n.a.	T 29
W30	9 13	6 55	5 1	7 28	0 26	8 20	1 51	18 13	3 4	22 25	0 26	18 15	0 39	21 42	0 53	24 48	0 44	36 46	17 1	23 7	23 16	9 40		n.a.	W30
T 31	8s51	11n53	5n 6	6s28	0n36	8n49	1n54	18n15	3n 1	22s26	0s26	18s15	0n39	21n42	0n53	24s48	0s44	36s45	17s 1	23s 8	23s17	9s37		n.a.	T 31

Julian Day Number = 232358.5, Delta T = 31h15m02s
Ecliptic obliquity = 24°06'32, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°05'24, Lahiri = -59°58'23 Julian Calendar 1 March 4077 BCE == Greg. Calendar 29 Jan. 4077 BCE

The year -4076 astronomical counting style corresponds to year 4077 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4077 BCE
geocentric

APRIL 4077 BCE (-4076) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 32 2	8♓48'26	0♉ 9	14♓46	18♈42	19°R 9	6♐37	22♏22	29°R24	26♐37	2♒ 0	15°R42	14♑35	27♒ 5	n.a.	F 1
S 2	10 35 59	9°45'33	12°38	16°54	19°51	18♌53	6°42	22°23	29♋22	26°38	2° 1	15♑37	14°31	27°12	n.a.	S 2
S 3	10 39 55	10°42'39	25°22	19° 1	20°59	18°37	6°46	22°23	29°21	26°39	2° 2	15°33	14°28	27°18	n.a.	S 3
M 4	10 43 52	11°39'45	8♊24	21° 6	22° 7	18°23	6°51	22°R23	29°19	26°40	2° 3	15°D32	14°25	27°25	n.a.	M 4
T 5	10 47 48	12°36'50	21°47	23°10	23°15	18° 8	6°55	22°23	29°17	26°41	2° 4	15°32	14°22	27°32	n.a.	T 5
W 6	10 51 45	13°33'53	5♋34	25°12	24°23	17°55	7° 0	22°23	29°16	26°42	2° 6	15°33	14°19	27°38	n.a.	W 6
T 7	10 55 42	14°30'56	19°45	27°12	25°30	17°42	7° 4	22°22	29°14	26°42	2° 7	15°R33	14°15	27°45	n.a.	T 7
F 8	10 59 38	15°27'58	4♌20	29° 9	26°38	17°30	7° 7	22°22	29°13	26°43	2° 8	15°32	14°12	27°52	n.a.	F 8
S 9	11 3 35	16°24'59	19°15	1♍ 5	27°45	17°18	7°11	22°22	29°11	26°44	2° 9	15°29	14° 9	27°59	n.a.	S 9
S 10	11 7 31	17°21'59	4♍24	2°58	28°53	17° 7	7°15	22°21	29°10	26°45	2°10	15°23	14° 6	28° 5	n.a.	S 10
M11	11 11 28	18°18'59	19°37	4°49	29°59	16°57	7°18	22°20	29° 9	26°45	2°11	15°15	14° 3	28°12	n.a.	M11
T 12	11 15 24	19°15'58	4♎44	6°37	1♉ 7	16°48	7°21	22°20	29° 7	26°46	2°12	15° 6	14° 0	28°19	n.a.	T 12
W13	11 19 21	20°12'57	19°35	8°24	2°13	16°40	7°24	22°19	29° 6	26°47	2°13	14°56	13°56	28°25	n.a.	W13
T 14	11 23 18	21° 9'56	4♏ 2	10° 7	3°20	16°32	7°27	22°18	29° 5	26°47	2°14	14°48	13°53	28°32	n.a.	T 14
F 15	11 27 14	22° 6'54	18° 0	11°49	4°26	16°26	7°29	22°17	29° 3	26°48	2°15	14°42	13°50	28°39	n.a.	F 15
S 16	11 31 11	23° 3'53	1♐29	13°28	5°33	16°20	7°32	22°16	29° 2	26°48	2°16	14°38	13°47	28°45	n.a.	S 16
S 17	11 35 7	24° 0'52	14°29	15° 4	6°39	16°14	7°34	22°14	29° 1	26°49	2°17	14°36	13°44	28°52	n.a.	S 17
M18	11 39 4	24°57'50	27° 6	16°38	7°45	16°10	7°36	22°13	29° 0	26°49	2°18	14°D35	13°41	28°59	n.a.	M18
T 19	11 43 0	25°54'49	9♑23	18° 9	8°51	16° 7	7°38	22°12	28°59	26°50	2°19	14°R36	13°37	29° 5	n.a.	T 19
W20	11 46 57	26°51'48	21°25	19°38	9°56	16° 4	7°40	22°10	28°58	26°50	2°20	14°36	13°34	29°12	n.a.	W20
T 21	11 50 54	27°48'47	3♒19	21° 5	11° 2	16° 2	7°41	22° 9	28°57	26°50	2°21	14°34	13°31	29°19	n.a.	T 21
F 22	11 54 50	28°45'46	15° 7	22°29	12° 7	16° 1	7°42	22° 7	28°56	26°51	2°21	14°30	13°28	29°25	n.a.	F 22
S 23	11 58 47	29°42'45	26°55	23°50	13°12	16°D 1	7°44	22° 5	28°56	26°51	2°22	14°24	13°25	29°32	n.a.	S 23
S 24	12 2 43	0♈39'45	8♓46	25° 9	14°17	16° 2	7°44	22° 3	28°55	26°51	2°23	14°15	13°21	29°39	n.a.	S 24
M25	12 6 40	1°36'44	20°42	26°25	15°22	16° 3	7°45	22° 1	28°54	26°51	2°24	14° 4	13°18	29°46	n.a.	M25
T 26	12 10 36	2°33'44	2♈45	27°38	16°26	16° 5	7°46	21°59	28°53	26°52	2°25	13°51	13°15	29°52	n.a.	T 26
W27	12 14 33	3°30'43	14°55	28°49	17°31	16° 9	7°46	21°57	28°53	26°52	2°25	13°38	13°12	29°59	n.a.	W27
T 28	12 18 30	4°27'43	27°15	29°56	18°35	16°12	7°R46	21°55	28°52	26°52	2°26	13°25	13° 9	0♓ 6	n.a.	T 28
F 29	12 22 26	5°24'43	9♉45	1♉ 1	19°39	16°17	7°46	21°53	28°52	26°52	2°27	13°14	13° 6	0°12	n.a.	F 29
S 30	12 26 23	6♈21'42	22♉25	2♉ 3	20♉42	16♌23	7♐46	21♏50	28♋51	26♐52	2♒28	13♑ 6	13♑ 2	0♓19	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8s29	16n26	4n57	5s28	0n46	9n19	1n56	18n17	2n57	22s27	0s27	18s15	0n39	21n43	0n53	24s48	0s44	36s45	17s 1	23s 9	23s17	9s34		n.a.
S 2	8 7	20 23	4 33	4 28	0 56	9 48	1 59	18 19	2 54	22 29	0 27	18 15	0 39	21 43	0 53	24 48	0 44	36 45	17 1	23 10	23 18	9 31		n.a.
S 3	7 45	23 27	3 56	3 28	1 5	10 17	2 2	18 21	2 50	22 30	0 27	18 15	0 39	21 43	0 53	24 48	0 44	36 45	17 2	23 10	23 18	9 28		n.a.
M 4	7 23	25 22	3 5	2 30	1 14	10 45	2 4	18 22	2 46	22 31	0 27	18 15	0 39	21 44	0 53	24 48	0 44	36 45	17 2	23 11	23 18	9 25		n.a.
T 5	7 1	25 54	2 4	1 32	1 22	11 14	2 7	18 23	2 42	22 32	0 28	18 15	0 39	21 44	0 53	24 48	0 45	36 45	17 2	23 10	23 19	9 22		n.a.
W 6	6 38	24 53	0 53	0 35	1 30	11 42	2 9	18 24	2 39	22 33	0 28	18 15	0 39	21 44	0 53	24 49	0 45	36 45	17 2	23 10	23 19	9 19		n.a.
T 7	6 16	22 14	0s22	0n21	1 38	12 10	2 11	18 24	2 35	22 34	0 28	18 15	0 39	21 45	0 53	24 49	0 45	36 45	17 2	23 10	23 19	9 16		n.a.
F 8	5 53	18 7	1 39	1 15	1 45	12 37	2 14	18 24	2 31	22 34	0 28	18 15	0 39	21 45	0 53	24 49	0 45	36 45	17 3	23 11	23 20	9 13		n.a.
S 9	5 30	12 47	2 50	2 8	1 51	13 4	2 16	18 24	2 27	22 35	0 29	18 15	0 39	21 45	0 53	24 49	0 45	36 45	17 3	23 11	23 20	9 10		n.a.
S 10	5 7	6 37	3 50	2 59	1 57	13 31	2 18	18 24	2 23	22 36	0 29	18 15	0 39	21 46	0 53	24 49	0 45	36 45	17 3	23 12	23 20	9 7		n.a.
M11	4 45	0 2	4 34	3 49	2 2	13 57	2 20	18 23	2 19	22 37	0 29	18 15	0 39	21 46	0 53	24 49	0 45	36 45	17 3	23 13	23 21	9 4		n.a.
T 12	4 22	6s29	4 59	4 38	2 6	14 23	2 22	18 23	2 15	22 38	0 29	18 14	0 39	21 46	0 53	24 49	0 45	36 45	17 4	23 14	23 21	9 1		n.a.
W13	3 59	12 31	5 2	5 24	2 10	14 49	2 24	18 22	2 11	22 38	0 30	18 14	0 39	21 46	0 53	24 49	0 45	36 45	17 4	23 15	23 21	8 59		n.a.
T 14	3 36	17 41	4 47	6 9	2 13	15 15	2 26	18 20	2 7	22 39	0 30	18 14	0 39	21 47	0 53	24 49	0 45	36 45	17 4	23 16	23 22	8 56		n.a.
F 15	3 13	21 43	4 14	6 52	2 16	15 40	2 27	18 19	2 3	22 40	0 30	18 14	0 39	21 47	0 53	24 49	0 45	36 45	17 4	23 16	23 22	8 53		n.a.
S 16	2 50	24 26	3 28	7 34	2 18	16 4	2 29	18 17	2 0	22 41	0 30	18 13	0 39	21 47	0 53	24 49	0 45	36 45	17 5	23 17	23 22	8 50		n.a.
S 17	2 26	25 43	2 33	8 13	2 19	16 28	2 31	18 15	1 56	22 41	0 31	18 13	0 39	21 47	0 53	24 49	0 45	36 45	17 5	23 17	23 23	8 47		n.a.
M18	2 3	25 36	1 32	8 51	2 19	16 52	2 32	18 12	1 52	22 42	0 31	18 13	0 39	21 47	0 53	24 49	0 45	36 45	17 5	23 17	23 23	8 44		n.a.
T 19	1 40	24 14	0 28	9 27	2 19	17 16	2 34	18 10	1 48	22 42	0 31	18 13	0 39	21 48	0 53	24 49	0 45	36 45	17 5	23 17	23 23	8 41		n.a.
W20	1 17	21 45	0n36	10 1	2 18	17 38	2 35	18 7	1 44	22 43	0 31	18 12	0 39	21 48	0 53	24 49	0 45	36 45	17 6	23 17	23 24	8 38		n.a.
T 21	0 54	18 23	1 38	10 33	2 17	18 1	2 36	18 4	1 40	22 43	0 32	18 12	0 38	21 48	0 53	24 49	0 45	36 45	17 6	23 17	23 24	8 35		n.a.
F 22	0 30	14 18	2 34	11 4	2 15	18 23	2 37	18 1	1 36	22 44	0 32	18 11	0 38	21 48	0 53	24 49	0 45	36 45	17 6	23 18	23 24	8 32		n.a.
S 23	0 7	9 41	3 24	11 32	2 12	18 45	2 38	17 57	1 33	22 44	0 32	18 11	0 38	21 48	0 52	24 49	0 45	36 45	17 7	23 18	23 25	8 29		n.a.
S 24	0n16	4 44	4 6	11 59	2 9	19 6	2 39	17 53	1 29	22 45	0 32	18 10	0 38	21 48	0 52	24 49	0 45	36 45	17 7	23 19	23 25	8 26		n.a.
M25	0 40	0n26	4 36	12 24	2 4	19 26	2 40	17 49	1 25	22 45	0 33	18 10	0 38	21 48	0 52	24 50	0 45	36 45	17 7	23 21	23 25	8 23		n.a.
T 26	1 3	5 36	4 55	12 47	2 0	19 46	2 40	17 45	1 22	22 45	0 33	18 9	0 38	21 48	0 52	24 50	0 45	36 45	17 8	23 22	23 26	8 20		n.a.
W27	1 26	10 38	5 0	13 8	1 54	20 6	2 41	17 41	1 18	22 46	0 33	18 9	0 38	21 49	0 52	24 50	0 45	36 45	17 8	23 23	23 26	8 17		n.a.
T 28	1 49	15 17	4 52	13 27	1 48	20 25	2 41	17 36	1 14	22 46	0 33	18 8	0 38	21 49	0 52	24 50	0 45	36 45	17 8	23 25	23 26	8 14		n.a.
F 29	2 12	19 23	4 29	13 44	1 41	20 43	2 42	17 31	1 11	22 46	0 34	18 8	0 38	21 49	0 52	24 50	0 45	36 45	17 8	23 26	23 27	8 11		n.a.
S 30	2n36	22n38	3n53	13n59	1n34	21n 1	2n42	17n26	1n 7	22s46	0s34	18s 7	0n38	21n49	0n52	24s50	0s45	36s45	17s 9	23s27	23s27	8s 8		n.a.

Julian Day Number = 232389.5, Delta T = 31h14m59s
Ecliptic obliquity = 24°06'32, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°05'20, Lahiri = -59°58'19 Julian Calendar 1 Apr. 4077 BCE == Greg. Calendar 29 Feb. 4077 BCE

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ASTRODIENST EPHEMERIS for the year 4077 BCE
geocentric

MAY 4077 BCE (-4076) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 30 19	7♈18'42	5♊17	3♉ 2	21♉46	16♌29	7°R45	21°R48	28°R51	26°R52	2♒28	13°R 1	12♐59	0♓26	n.a.	S 1
M 2	12 34 16	8°15'42	18°24	3°57	22°49	16°36	7♐45	21♏45	28♋50	26♐52	2°29	12♐58	12°56	0°32	n.a.	M 2
T 3	12 38 12	9°12'42	1♋47	4°49	23°52	16°44	7°44	21°43	28°50	26°52	2°30	12°57	12°53	0°39	n.a.	T 3
W 4	12 42 9	10° 9'43	15°28	5°38	24°54	16°53	7°43	21°40	28°50	26°52	2°30	12°57	12°50	0°46	n.a.	W 4
T 5	12 46 6	11° 6'43	29°29	6°23	25°57	17° 2	7°42	21°37	28°50	26°52	2°31	12°56	12°46	0°52	n.a.	T 5
F 6	12 50 2	12° 3'43	13♌49	7° 5	26°59	17°13	7°40	21°34	28°49	26°52	2°32	12°54	12°43	0°59	n.a.	F 6
S 7	12 53 59	13° 0'43	28°28	7°42	28° 1	17°23	7°39	21°31	28°49	26°52	2°32	12°50	12°40	1° 6	n.a.	S 7
S 8	12 57 55	13°57'44	13♍19	8°16	29° 2	17°35	7°37	21°28	28°49	26°51	2°33	12°43	12°37	1°12	n.a.	S 8
M 9	13 1 52	14°54'45	28°17	8°45	0♊ 4	17°47	7°35	21°25	28°D49	26°51	2°33	12°34	12°34	1°19	n.a.	M 9
T 10	13 5 48	15°51'46	13♎12	9°11	1° 5	18° 0	7°33	21°22	28°49	26°51	2°34	12°23	12°31	1°26	n.a.	T 10
W11	13 9 45	16°48'48	27°55	9°32	2° 5	18°14	7°31	21°19	28°49	26°51	2°34	12°12	12°27	1°33	n.a.	W11
T 12	13 13 42	17°45'51	12♏18	9°48	3° 6	18°28	7°28	21°15	28°49	26°50	2°35	12° 2	12°24	1°39	n.a.	T 12
F 13	13 17 38	18°42'54	26°16	10° 0	4° 6	18°43	7°25	21°12	28°50	26°50	2°35	11°54	12°21	1°46	n.a.	F 13
S 14	13 21 35	19°39'59	9♐46	10° 7	5° 5	18°59	7°23	21° 8	28°50	26°50	2°36	11°48	12°18	1°53	n.a.	S 14
S 15	13 25 31	20°37'04	22°49	10°R 9	6° 4	19°15	7°19	21° 5	28°50	26°49	2°36	11°45	12°15	1°59	n.a.	S 15
M16	13 29 28	21°34'11	5♑28	10° 7	7° 3	19°32	7°16	21° 1	28°51	26°49	2°37	11°44	12°12	2° 6	n.a.	M16
T 17	13 33 25	22°31'18	17°46	9°59	8° 2	19°49	7°13	20°58	28°51	26°48	2°37	11°44	12° 8	2°13	n.a.	T 17
W18	13 37 21	23°28'27	29°50	9°47	9° 0	20° 7	7° 9	20°54	28°51	26°48	2°37	11°44	12° 5	2°19	n.a.	W18
T 19	13 41 18	24°25'36	11♒44	9°30	9°58	20°26	7° 5	20°50	28°52	26°47	2°38	11°43	12° 2	2°26	n.a.	T 19
F 20	13 45 14	25°22'47	23°34	9° 8	10°55	20°45	7° 1	20°46	28°52	26°47	2°38	11°40	11°59	2°33	n.a.	F 20
S 21	13 49 11	26°19'59	5♓24	8°42	11°52	21° 5	6°57	20°42	28°53	26°46	2°38	11°34	11°56	2°39	n.a.	S 21
S 22	13 53 7	27°17'12	17°18	8°12	12°49	21°25	6°53	20°39	28°54	26°45	2°39	11°26	11°52	2°46	n.a.	S 22
M23	13 57 4	28°14'26	29°20	7°38	13°45	21°46	6°48	20°35	28°54	26°45	2°39	11°16	11°49	2°53	n.a.	M23
T 24	14 1 1	29°11'41	11♈32	7° 1	14°41	22° 7	6°44	20°30	28°55	26°44	2°39	11° 4	11°46	3° 0	n.a.	T 24
W25	14 4 57	0♉ 8'58	23°55	6°21	15°36	22°29	6°39	20°26	28°56	26°43	2°39	10°51	11°43	3° 6	n.a.	W25
T 26	14 8 54	1° 6'15	6♉30	5°39	16°30	22°52	6°34	20°22	28°57	26°43	2°40	10°40	11°40	3°13	n.a.	T 26
F 27	14 12 50	2° 3'34	19°17	4°56	17°24	23°15	6°29	20°18	28°58	26°42	2°40	10°29	11°37	3°20	n.a.	F 27
S 28	14 16 47	3° 0'54	2♊15	4°12	18°18	23°38	6°24	20°14	28°59	26°41	2°40	10°22	11°33	3°26	n.a.	S 28
S 29	14 20 43	3°58'15	15°25	3°28	19°11	24° 2	6°18	20°10	29° 0	26°40	2°40	10°17	11°30	3°33	n.a.	S 29
M30	14 24 40	4°55'37	28°46	2°45	20° 4	24°26	6°13	20° 5	29° 1	26°39	2°40	10°14	11°27	3°40	n.a.	M30
T 31	14 28 37	5♉53'00	12♋18	2♉ 4	20♊55	24♌51	6♐ 7	20♏ 1	29♋ 2	26♐38	2♒40	10°D14	11♑24	3♓46	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	2n59	24n49	3n 5	14n12	1n26	21n19	2n42	17n21	1n 4	22s47	0s34	18s 7	0n38	21n49	0n52	24s50	0s46	36s46	17s 9	23s27	23s27	8s 5			n.a.
M 2	3 22	25 40	2 6	14 24	1 18	21 36	2 42	17 15	1 0	22 47	0 35	18 6	0 38	21 49	0 52	24 50	0 46	36 46	17 9	23 27	23 28	8 2			n.a.
T 3	3 45	25 4	0 59	14 33	1 8	21 52	2 42	17 9	0 57	22 47	0 35	18 5	0 38	21 49	0 52	24 50	0 46	36 46	17 10	23 28	23 28	8 0			n.a.
W 4	4 8	22 58	0s13	14 41	0 59	22 8	2 42	17 3	0 53	22 47	0 35	18 5	0 38	21 49	0 52	24 50	0 46	36 46	17 10	23 28	23 28	7 57			n.a.
T 5	4 31	19 26	1 26	14 47	0 48	22 23	2 41	16 57	0 50	22 47	0 35	18 4	0 38	21 49	0 52	24 50	0 46	36 46	17 10	23 28	23 29	7 54			n.a.
F 6	4 54	14 40	2 35	14 50	0 37	22 38	2 41	16 51	0 47	22 47	0 36	18 3	0 38	21 49	0 52	24 50	0 46	36 46	17 11	23 28	23 29	7 51			n.a.
S 7	5 17	8 59	3 36	14 52	0 26	22 52	2 40	16 44	0 43	22 47	0 36	18 2	0 38	21 49	0 52	24 50	0 46	36 46	17 11	23 28	23 29	7 48			n.a.
S 8	5 39	2 43	4 22	14 52	0 14	23 5	2 39	16 38	0 40	22 47	0 36	18 2	0 38	21 49	0 52	24 50	0 46	36 47	17 11	23 29	23 29	7 45			n.a.
M 9	6 2	3s44	4 51	14 50	0 1	23 18	2 38	16 31	0 37	22 47	0 36	18 1	0 38	21 49	0 52	24 50	0 46	36 47	17 12	23 30	23 30	7 42			n.a.
T 10	6 25	9 56	5 0	14 46	0s12	23 30	2 37	16 24	0 34	22 47	0 37	18 0	0 38	21 49	0 52	24 50	0 46	36 47	17 12	23 31	23 30	7 39			n.a.
W11	6 47	15 30	4 49	14 40	0 26	23 42	2 36	16 16	0 31	22 47	0 37	17 59	0 38	21 49	0 52	24 50	0 46	36 47	17 12	23 32	23 30	7 36			n.a.
T 12	7 9	20 4	4 20	14 32	0 40	23 53	2 34	16 9	0 28	22 47	0 37	17 58	0 38	21 49	0 52	24 50	0 46	36 47	17 13	23 33	23 31	7 33			n.a.
F 13	7 32	23 21	3 36	14 22	0 54	24 3	2 33	16 1	0 25	22 46	0 38	17 58	0 37	21 49	0 52	24 50	0 46	36 48	17 13	23 34	23 31	7 30			n.a.
S 14	7 54	25 11	2 41	14 11	1 8	24 13	2 31	15 54	0 22	22 46	0 38	17 57	0 37	21 48	0 52	24 50	0 46	36 48	17 13	23 34	23 31	7 27			n.a.
S 15	8 16	25 33	1 38	13 58	1 23	24 22	2 29	15 46	0 19	22 46	0 38	17 56	0 37	21 48	0 52	24 50	0 46	36 48	17 14	23 34	23 32	7 24			n.a.
M16	8 38	24 33	0 33	13 43	1 38	24 30	2 27	15 37	0 16	22 46	0 38	17 55	0 37	21 48	0 51	24 50	0 46	36 48	17 14	23 34	23 32	7 21			n.a.
T 17	9 0	22 22	0n32	13 26	1 53	24 38	2 25	15 29	0 13	22 45	0 39	17 54	0 37	21 48	0 51	24 50	0 46	36 48	17 14	23 34	23 32	7 18			n.a.
W18	9 22	19 13	1 34	13 8	2 8	24 46	2 22	15 21	0 10	22 45	0 39	17 53	0 37	21 48	0 51	24 50	0 46	36 49	17 15	23 34	23 32	7 15			n.a.
T 19	9 43	15 19	2 32	12 49	2 23	24 52	2 20	15 12	0 8	22 45	0 39	17 52	0 37	21 48	0 51	24 50	0 46	36 49	17 15	23 35	23 33	7 12			n.a.
F 20	10 5	10 52	3 22	12 28	2 37	24 58	2 17	15 3	0 5	22 44	0 39	17 51	0 37	21 48	0 51	24 50	0 46	36 49	17 16	23 35	23 33	7 9			n.a.
S 21	10 26	6 1	4 4	12 6	2 51	25 3	2 14	14 54	0 2	22 44	0 40	17 50	0 37	21 47	0 51	24 50	0 46	36 49	17 16	23 35	23 33	7 6			n.a.
S 22	10 48	0 56	4 35	11 44	3 4	25 8	2 11	14 45	0s 0	22 43	0 40	17 49	0 37	21 47	0 51	24 50	0 46	36 50	17 16	23 36	23 34	7 3			n.a.
M23	11 9	4n13	4 55	11 21	3 17	25 12	2 8	14 36	0 3	22 43	0 40	17 48	0 37	21 47	0 51	24 50	0 46	36 50	17 17	23 37	23 34	7 0			n.a.
T 24	11 30	9 17	5 1	10 58	3 29	25 16	2 4	14 26	0 6	22 42	0 40	17 47	0 37	21 47	0 51	24 50	0 46	36 50	17 17	23 38	23 34	6 57			n.a.
W25	11 50	14 3	4 54	10 34	3 39	25 18	2 1	14 16	0 8	22 42	0 41	17 46	0 37	21 47	0 51	24 50	0 46	36 51	17 17	23 39	23 35	6 54			n.a.
T 26	12 11	18 19	4 32	10 11	3 49	25 20	1 57	14 7	0 11	22 41	0 41	17 45	0 37	21 46	0 51	24 50	0 46	36 51	17 18	23 40	23 35	6 51			n.a.
F 27	12 31	21 48	3 56	9 49	3 57	25 22	1 53	13 57	0 13	22 40	0 41	17 44	0 37	21 46	0 51	24 50	0 47	36 51	17 18	23 41	23 35	6 48			n.a.
S 28	12 51	24 15	3 7	9 28	4 4	25 23	1 49	13 46	0 15	22 40	0 41	17 43	0 36	21 46	0 51	24 50	0 47	36 51	17 18	23 41	23 35	6 46			n.a.
S 29	13 12	25 24	2 8	9 8	4 9	25 23	1 44	13 36	0 18	22 39	0 42	17 42	0 36	21 46	0 51	24 50	0 47	36 52	17 19	23 42	23 36	6 43			n.a.
M30	13 31	25 7	1 1	8 50	4 12	25 23	1 40	13 26	0 20	22 38	0 42	17 41	0 36	21 45	0 51	24 51	0 47	36 52	17 19	23 42	23 36	6 40			n.a.
T 31	13n51	23n20	0s11	8n34	4s14	25n22	1n35	13n15	0s22	22s37	0s42	17s40	0n36	21n45	0n51	24s51	0s47	36s52	17s19	23s42	23s36	6s37			n.a.

Julian Day Number = 232419.5, Delta T = 31h14m56s
Ecliptic obliquity = 24°06'32, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°05'16, Lahiri = -59°58'15 Julian Calendar 1 May 4077 BCE == Greg. Calendar 30 March 4077 BCE

The year -4076 astronomical counting style corresponds to year 4077 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4077 BCE
geocentric

JUNE 4077 BCE (-4076) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 32 33	6♉50'24	26♋ 3	1°R25	21♊47	25♌16	6°R 1	19°R57	29♋ 3	26°R37	2♒40	10♑14	11♑21	3♓53	n.a.	W 1
T 2	14 36 30	7°47'49	10♌ 1	0♉49	22°37	25°42	5♐55	19♏52	29° 5	26♐37	2°41	10°R14	11°18	4° 0	n.a.	T 2
F 3	14 40 26	8°45'15	24°12	0°17	23°27	26° 8	5°49	19°48	29° 6	26°36	2°41	10°13	11°14	4° 7	n.a.	F 3
S 4	14 44 23	9°42'42	8♍34	29♈50	24°16	26°35	5°43	19°44	29° 7	26°35	2°R41	10°10	11°11	4°13	n.a.	S 4
S 5	14 48 19	10°40'10	23° 4	29°28	25° 5	27° 2	5°36	19°39	29° 9	26°34	2°41	10° 5	11° 8	4°20	n.a.	S 5
M 6	14 52 16	11°37'40	7♎38	29°12	25°52	27°29	5°30	19°35	29°10	26°32	2°41	9°58	11° 5	4°27	n.a.	M 6
T 7	14 56 13	12°35'10	22° 9	29° 2	26°39	27°57	5°23	19°30	29°11	26°31	2°40	9°49	11° 2	4°33	n.a.	T 7
W 8	15 0 9	13°32'42	6♏31	28°D58	27°25	28°25	5°16	19°26	29°13	26°30	2°40	9°40	10°58	4°40	n.a.	W 8
T 9	15 4 6	14°30'16	20°37	29° 1	28°10	28°54	5°10	19°21	29°15	26°29	2°40	9°32	10°55	4°47	n.a.	T 9
F 10	15 8 2	15°27'51	4♐24	29°11	28°55	29°23	5° 3	19°17	29°16	26°28	2°40	9°26	10°52	4°53	n.a.	F 10
S 11	15 11 59	16°25'28	17°47	29°28	29°38	29°52	4°56	19°12	29°18	26°27	2°40	9°22	10°49	5° 0	n.a.	S 11
S 12	15 15 55	17°23'06	0♑48	29°52	0♋21	0♍22	4°48	19° 8	29°20	26°26	2°40	9°20	10°46	5° 7	n.a.	S 12
M13	15 19 52	18°20'47	13°26	0♉23	1° 2	0°52	4°41	19° 3	29°21	26°25	2°40	9°D19	10°43	5°13	n.a.	M13
T 14	15 23 49	19°18'29	25°46	1° 1	1°43	1°22	4°34	18°58	29°23	26°23	2°39	9°20	10°39	5°20	n.a.	T 14
W15	15 27 45	20°16'13	7♒51	1°46	2°22	1°53	4°27	18°54	29°25	26°22	2°39	9°21	10°36	5°27	n.a.	W15
T 16	15 31 42	21°13'59	19°47	2°38	3° 0	2°24	4°19	18°49	29°27	26°21	2°39	9°R22	10°33	5°34	n.a.	T 16
F 17	15 35 38	22°11'47	1♓38	3°36	3°37	2°55	4°12	18°45	29°29	26°20	2°39	9°22	10°30	5°40	n.a.	F 17
S 18	15 39 35	23° 9'37	13°30	4°41	4°13	3°27	4° 4	18°40	29°31	26°18	2°38	9°19	10°27	5°47	n.a.	S 18
S 19	15 43 31	24° 7'29	25°28	5°52	4°48	3°59	3°56	18°36	29°33	26°17	2°38	9°15	10°23	5°54	n.a.	S 19
M20	15 47 28	25° 5'23	7♈34	7° 9	5°22	4°31	3°49	18°31	29°35	26°16	2°38	9° 9	10°20	6° 0	n.a.	M20
T 21	15 51 24	26° 3'19	19°53	8°31	5°54	5° 3	3°41	18°27	29°37	26°14	2°37	9° 2	10°17	6° 7	n.a.	T 21
W22	15 55 21	27° 1'17	2♉27	9°59	6°24	5°36	3°33	18°22	29°39	26°13	2°37	8°55	10°14	6°14	n.a.	W22
T 23	15 59 18	27°59'17	15°17	11°31	6°54	6° 9	3°25	18°18	29°42	26°11	2°37	8°48	10°11	6°20	n.a.	T 23
F 24	16 3 14	28°57'19	28°22	13° 8	7°22	6°43	3°17	18°13	29°44	26°10	2°36	8°41	10° 8	6°27	n.a.	F 24
S 25	16 7 11	29°55'23	11♊42	14°48	7°48	7°16	3°10	18° 9	29°46	26° 8	2°36	8°37	10° 4	6°34	n.a.	S 25
S 26	16 11 7	0♊53'29	25°15	16°32	8°12	7°50	3° 2	18° 5	29°49	26° 7	2°35	8°34	10° 1	6°41	n.a.	S 26
M27	16 15 4	1°51'37	8♋59	18°20	8°35	8°24	2°54	18° 0	29°51	26° 6	2°35	8°D34	9°58	6°47	n.a.	M27
T 28	16 19 0	2°49'46	22°52	20° 9	8°57	8°59	2°46	17°56	29°53	26° 4	2°34	8°34	9°55	6°54	n.a.	T 28
W29	16 22 57	3°47'58	6♌53	22° 1	9°16	9°34	2°38	17°52	29°56	26° 3	2°34	8°36	9°52	7° 1	n.a.	W29
T 30	16 26 53	4♊46'10	20♌59	23♉54	9♋34	10♍ 9	2♐30	17♏47	29♋58	26♐ 1	2♒33	8♑37	9♑49	7♓ 7	n.a.	T 30

Day	☉		☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl		decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n11		20n10	1s23	8n20	4s14	25n20	1n30	13n 4	0s25	22s37	0s42	17s38	0n36	21n45	0n51	24s51	0s47	36s53	17s20	23s42	23s37	6s34		n.a.
T 2	14 30		15 48	2 32	8 9	4 13	25 18	1 25	12 53	0 27	22 36	0 43	17 37	0 36	21 44	0 51	24 51	0 47	36 53	17 20	23 42	23 37	6 31		n.a.
F 3	14 49		10 30	3 32	8 0	4 9	25 16	1 19	12 42	0 29	22 35	0 43	17 36	0 36	21 44	0 51	24 51	0 47	36 53	17 21	23 42	23 37	6 28		n.a.
S 4	15 8		4 35	4 20	7 55	4 5	25 12	1 14	12 31	0 31	22 34	0 43	17 35	0 36	21 44	0 51	24 51	0 47	36 54	17 21	23 42	23 37	6 25		n.a.
S 5	15 26		1s37	4 51	7 53	3 59	25 8	1 8	12 19	0 33	22 33	0 43	17 34	0 36	21 44	0 51	24 51	0 47	36 54	17 21	23 43	23 38	6 22		n.a.
M 6	15 45		7 44	5 4	7 54	3 51	25 4	1 2	12 8	0 35	22 32	0 44	17 33	0 36	21 43	0 51	24 51	0 47	36 54	17 22	23 43	23 38	6 19		n.a.
T 7	16 3		13 26	4 58	7 59	3 42	24 59	0 55	11 56	0 37	22 31	0 44	17 32	0 36	21 43	0 51	24 51	0 47	36 55	17 22	23 44	23 38	6 16		n.a.
W 8	16 21		18 20	4 32	8 7	3 32	24 54	0 49	11 44	0 39	22 30	0 44	17 30	0 35	21 42	0 50	24 51	0 47	36 55	17 22	23 45	23 38	6 13		n.a.
T 9	16 38		22 6	3 50	8 18	3 21	24 48	0 42	11 32	0 41	22 29	0 44	17 29	0 35	21 42	0 50	24 51	0 47	36 55	17 23	23 45	23 39	6 10		n.a.
F 10	16 56		24 30	2 56	8 33	3 9	24 41	0 35	11 20	0 43	22 28	0 45	17 28	0 35	21 42	0 50	24 51	0 47	36 56	17 23	23 46	23 39	6 7		n.a.
S 11	17 13		25 24	1 53	8 51	2 57	24 34	0 28	11 8	0 45	22 27	0 45	17 27	0 35	21 41	0 50	24 51	0 47	36 56	17 23	23 46	23 39	6 4		n.a.
S 12	17 29		24 52	0 46	9 12	2 43	24 27	0 20	10 56	0 47	22 26	0 45	17 26	0 35	21 41	0 50	24 51	0 47	36 57	17 24	23 46	23 40	6 1		n.a.
M13	17 46		23 3	0n22	9 36	2 30	24 19	0 12	10 43	0 49	22 25	0 45	17 25	0 35	21 40	0 50	24 51	0 47	36 57	17 24	23 46	23 40	5 58		n.a.
T 14	18 2		20 9	1 27	10 3	2 15	24 10	0 4	10 30	0 50	22 24	0 46	17 23	0 35	21 40	0 50	24 51	0 47	36 57	17 24	23 46	23 40	5 55		n.a.
W15	18 18		16 27	2 28	10 32	2 1	24 1	0s 4	10 17	0 52	22 22	0 46	17 22	0 35	21 40	0 50	24 51	0 47	36 58	17 25	23 46	23 40	5 52		n.a.
T 16	18 34		12 8	3 21	11 4	1 46	23 52	0 13	10 4	0 54	22 21	0 46	17 21	0 35	21 39	0 50	24 51	0 47	36 58	17 25	23 46	23 41	5 49		n.a.
F 17	18 50		7 24	4 5	11 38	1 31	23 42	0 21	9 51	0 56	22 20	0 46	17 20	0 35	21 39	0 50	24 51	0 47	36 59	17 25	23 46	23 41	5 46		n.a.
S 18	19 5		2 24	4 38	12 14	1 17	23 32	0 30	9 38	0 57	22 19	0 46	17 19	0 35	21 38	0 50	24 51	0 47	36 59	17 26	23 46	23 41	5 43		n.a.
S 19	19 20		2n43	5 0	12 52	1 2	23 22	0 40	9 25	0 59	22 17	0 47	17 17	0 34	21 38	0 50	24 51	0 47	36 59	17 26	23 47	23 41	5 40		n.a.
M20	19 34		7 47	5 8	13 32	0 48	23 11	0 49	9 11	1 1	22 16	0 47	17 16	0 34	21 37	0 50	24 51	0 47	37 0	17 26	23 47	23 42	5 37		n.a.
T 21	19 48		12 38	5 3	14 13	0 34	22 59	0 59	8 58	1 2	22 15	0 47	17 15	0 34	21 37	0 50	24 50	0 47	37 0	17 27	23 47	23 42	5 34		n.a.
W22	20 2		17 4	4 43	14 54	0 20	22 48	1 9	8 44	1 4	22 13	0 47	17 14	0 34	21 36	0 50	24 50	0 47	37 1	17 27	23 48	23 42	5 31		n.a.
T 23	20 16		20 49	4 9	15 36	0 7	22 36	1 19	8 30	1 5	22 12	0 47	17 13	0 34	21 36	0 50	24 50	0 47	37 1	17 27	23 48	23 42	5 28		n.a.
F 24	20 29		23 36	3 21	16 19	0n 6	22 24	1 30	8 16	1 7	22 11	0 48	17 12	0 34	21 35	0 50	24 50	0 47	37 1	17 28	23 49	23 43	5 25		n.a.
S 25	20 42		25 8	2 21	17 1	0 18	22 12	1 41	8 2	1 8	22 9	0 48	17 10	0 34	21 35	0 50	24 50	0 47	37 2	17 28	23 49	23 43	5 22		n.a.
S 26	20 54		25 13	1 12	17 43	0 29	21 59	1 52	7 48	1 10	22 8	0 48	17 9	0 34	21 34	0 50	24 50	0 47	37 2	17 28	23 49	23 43	5 19		n.a.
M27	21 7		23 45	0s 2	18 24	0 40	21 46	2 4	7 33	1 11	22 6	0 48	17 8	0 34	21 33	0 50	24 50	0 47	37 3	17 29	23 49	23 43	5 17		n.a.
T 28	21 18		20 50	1 17	19 4	0 50	21 33	2 15	7 19	1 12	22 5	0 48	17 7	0 33	21 33	0 50	24 50	0 48	37 3	17 29	23 49	23 44	5 14		n.a.
W29	21 30		16 41	2 28	19 44	0 59	21 20	2 27	7 4	1 14	22 4	0 48	17 6	0 33	21 32	0 50	24 50	0 48	37 4	17 29	23 49	23 44	5 11		n.a.
T 30	21n41		11n35	3s31	20n21	1n 7	21n 6	2s39	6n49	1s15	22s 2	0s49	17s 5	0n33	21n32	0n50	24s50	0s48	37s 4	17s30	23s49	23s44	5s 8		n.a.

Julian Day Number = 232450.5, Delta T = 31h14m53s
Ecliptic obliquity = 24°06'31, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°05'11, Lahiri = -59°58'11 Julian Calendar 1 June 4077 BCE == Greg. Calendar 30 Apr. 4077 BCE

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ASTRODIENST EPHEMERIS for the year 4077 BCE
geocentric

JULY 4077 BCE (-4076) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 30 50	5♊44'25	5♍ 9	25♉49	9♋49	10♍44	2°R22	17°R43	0♌ 1	26°R 0	2°R33	8°R38	9♑45	7♓14	n.a.	F 1
S 2	16 34 47	6°42'41	19°22	27°45	10° 3	11°19	2♐14	17♏39	0° 4	25♐58	2♒32	8♑37	9°42	7°21	n.a.	S 2
S 3	16 38 43	7°40'59	3♎35	29°41	10°15	11°55	2° 6	17°35	0° 6	25°56	2°32	8°35	9°39	7°28	n.a.	S 3
M 4	16 42 40	8°39'19	17°44	1♊38	10°24	12°31	1°59	17°31	0° 9	25°55	2°31	8°32	9°36	7°34	n.a.	M 4
T 5	16 46 36	9°37'40	1♏48	3°35	10°32	13° 7	1°51	17°27	0°12	25°53	2°31	8°28	9°33	7°41	n.a.	T 5
W 6	16 50 33	10°36'04	15°43	5°32	10°37	13°43	1°43	17°23	0°14	25°52	2°30	8°23	9°29	7°48	n.a.	W 6
T 7	16 54 29	11°34'30	29°24	7°28	10°40	14°20	1°35	17°19	0°17	25°50	2°29	8°20	9°26	7°54	n.a.	T 7
F 8	16 58 26	12°32'57	12♐50	9°24	10°R40	14°57	1°28	17°15	0°20	25°49	2°29	8°17	9°23	8° 1	n.a.	F 8
S 9	17 2 22	13°31'27	25°58	11°19	10°38	15°34	1°20	17°11	0°23	25°47	2°28	8°15	9°20	8° 8	n.a.	S 9
S 10	17 6 19	14°29'59	8♑48	13°13	10°34	16°11	1°13	17° 7	0°26	25°45	2°27	8°D14	9°17	8°14	n.a.	S 10
M11	17 10 15	15°28'34	21°21	15° 7	10°28	16°48	1° 5	17° 3	0°29	25°44	2°26	8°15	9°14	8°21	n.a.	M11
T 12	17 14 12	16°27'11	3♒38	17° 0	10°19	17°26	0°58	17° 0	0°32	25°42	2°26	8°16	9°10	8°28	n.a.	T 12
W13	17 18 9	17°25'50	15°43	18°52	10° 8	18° 4	0°51	16°56	0°35	25°40	2°25	8°18	9° 7	8°35	n.a.	W13
T 14	17 22 5	18°24'31	27°39	20°43	9°54	18°41	0°43	16°53	0°38	25°39	2°24	8°19	9° 4	8°41	n.a.	T 14
F 15	17 26 2	19°23'15	9♓31	22°33	9°39	19°20	0°36	16°49	0°41	25°37	2°23	8°20	9° 1	8°48	n.a.	F 15
S 16	17 29 58	20°22'01	21°24	24°22	9°20	19°58	0°29	16°46	0°44	25°35	2°23	8°R21	8°58	8°55	n.a.	S 16
S 17	17 33 55	21°20'50	3♈21	26°10	9° 0	20°36	0°22	16°42	0°47	25°34	2°22	8°20	8°55	9° 1	n.a.	S 17
M18	17 37 51	22°19'41	15°29	27°56	8°38	21°15	0°16	16°39	0°50	25°32	2°21	8°19	8°51	9° 8	n.a.	M18
T 19	17 41 48	23°18'35	27°50	29°42	8°13	21°54	0° 9	16°36	0°53	25°31	2°20	8°17	8°48	9°15	n.a.	T 19
W20	17 45 44	24°17'32	10♉29	1♋27	7°47	22°32	0° 2	16°33	0°56	25°29	2°19	8°15	8°45	9°21	n.a.	W20
T 21	17 49 41	25°16'31	23°28	3°11	7°18	23°12	29♏56	16°30	1° 0	25°27	2°18	8°13	8°42	9°28	n.a.	T 21
F 22	17 53 37	26°15'32	6♊47	4°54	6°48	23°51	29°50	16°27	1° 3	25°26	2°17	8°12	8°39	9°35	n.a.	F 22
S 23	17 57 34	27°14'36	20°26	6°36	6°17	24°30	29°43	16°24	1° 6	25°24	2°17	8°11	8°35	9°42	n.a.	S 23
S 24	18 1 31	28°13'42	4♋23	8°17	5°44	25°10	29°37	16°21	1° 9	25°22	2°16	8°D10	8°32	9°48	n.a.	S 24
M25	18 5 27	29°12'50	18°34	9°57	5°10	25°50	29°31	16°19	1°13	25°21	2°15	8°10	8°29	9°55	n.a.	M25
T 26	18 9 24	0♋12'01	2♌55	11°36	4°36	26°29	29°26	16°16	1°16	25°19	2°14	8°11	8°26	10° 2	n.a.	T 26
W27	18 13 20	1°11'13	17°21	13°14	4° 0	27° 9	29°20	16°13	1°19	25°17	2°13	8°12	8°23	10° 8	n.a.	W27
T 28	18 17 17	2°10'28	1♍47	14°51	3°24	27°50	29°15	16°11	1°23	25°16	2°12	8°12	8°20	10°15	n.a.	T 28
F 29	18 21 13	3° 9'45	16° 9	16°28	2°48	28°30	29° 9	16° 9	1°26	25°14	2°11	8°13	8°16	10°22	n.a.	F 29
S 30	18 25 10	4° 9'03	0♎24	18° 3	2°11	29°10	29° 4	16° 6	1°30	25°12	2°10	8°R13	8°13	10°29	n.a.	S 30
S 31	18 29 6	5♋ 8'24	14♎28	19♋38	1♋35	29♍51	28♏59	16♏ 4	1♌33	25♐11	2♒ 9	8♑13	8♑10	10♓35	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n52	5n51	4s21	20n58	1n15	20n53	2s52	6n34	1s16	22s 1	0s49	17s 4	0n33	21n31	0n50	24s50	0s48	37s 4	17s30	23s49	23s44	5s 5		n.a.
S 2	22 2	0s11	4 55	21 32	1 22	20 39	3 4	6 20	1 18	21 59	0 49	17 3	0 33	21 31	0 50	24 50	0 48	37 5	17 30	23 49	23 45	5 2		n.a.
S 3	22 12	6 12	5 11	22 4	1 27	20 26	3 17	6 4	1 19	21 58	0 49	17 2	0 33	21 30	0 50	24 50	0 48	37 5	17 31	23 49	23 45	4 59		n.a.
M 4	22 22	11 52	5 8	22 34	1 33	20 12	3 30	5 49	1 20	21 56	0 49	17 0	0 33	21 29	0 50	24 50	0 48	37 6	17 31	23 50	23 45	4 56		n.a.
T 5	22 31	16 54	4 47	23 3	1 37	19 58	3 43	5 34	1 21	21 55	0 49	16 59	0 33	21 29	0 49	24 50	0 48	37 6	17 31	23 50	23 45	4 53		n.a.
W 6	22 39	20 57	4 9	23 29	1 41	19 44	3 57	5 19	1 22	21 53	0 50	16 58	0 32	21 28	0 49	24 50	0 48	37 7	17 31	23 50	23 45	4 50		n.a.
T 7	22 48	23 47	3 17	23 52	1 44	19 31	4 10	5 3	1 23	21 52	0 50	16 57	0 32	21 27	0 49	24 50	0 48	37 7	17 32	23 50	23 46	4 47		n.a.
F 8	22 56	25 12	2 15	24 13	1 46	19 17	4 24	4 48	1 25	21 50	0 50	16 56	0 32	21 27	0 49	24 50	0 48	37 8	17 32	23 50	23 46	4 44		n.a.
S 9	23 3	25 10	1 7	24 32	1 48	19 4	4 37	4 32	1 26	21 49	0 50	16 55	0 32	21 26	0 49	24 50	0 48	37 8	17 32	23 51	23 46	4 41		n.a.
S 10	23 11	23 45	0n 3	24 49	1 49	18 50	4 51	4 16	1 27	21 48	0 50	16 54	0 32	21 25	0 49	24 50	0 48	37 8	17 33	23 51	23 46	4 38		n.a.
M11	23 17	21 11	1 12	25 4	1 49	18 37	5 5	4 1	1 28	21 46	0 50	16 53	0 32	21 25	0 49	24 50	0 48	37 9	17 33	23 51	23 47	4 35		n.a.
T 12	23 24	17 42	2 15	25 16	1 49	18 24	5 19	3 45	1 29	21 45	0 50	16 52	0 32	21 24	0 49	24 50	0 48	37 9	17 33	23 51	23 47	4 32		n.a.
W13	23 30	13 31	3 12	25 26	1 48	18 11	5 32	3 29	1 30	21 43	0 50	16 52	0 32	21 23	0 49	24 50	0 48	37 10	17 33	23 50	23 47	4 29		n.a.
T 14	23 35	8 53	4 0	25 33	1 47	17 59	5 46	3 13	1 31	21 42	0 51	16 51	0 31	21 23	0 49	24 50	0 48	37 10	17 34	23 50	23 47	4 26		n.a.
F 15	23 40	3 58	4 37	25 39	1 46	17 47	5 59	2 56	1 32	21 40	0 51	16 50	0 31	21 22	0 49	24 50	0 48	37 11	17 34	23 50	23 48	4 23		n.a.
S 16	23 45	1n 6	5 2	25 43	1 44	17 35	6 12	2 40	1 33	21 39	0 51	16 49	0 31	21 21	0 49	24 50	0 48	37 11	17 34	23 50	23 48	4 20		n.a.
S 17	23 49	6 9	5 15	25 44	1 41	17 23	6 25	2 24	1 34	21 38	0 51	16 48	0 31	21 21	0 49	24 50	0 48	37 12	17 34	23 50	23 48	4 17		n.a.
M18	23 53	11 3	5 13	25 44	1 38	17 12	6 38	2 8	1 34	21 36	0 51	16 47	0 31	21 20	0 49	24 50	0 48	37 12	17 35	23 50	23 48	4 14		n.a.
T 19	23 56	15 36	4 58	25 42	1 35	17 1	6 50	1 51	1 35	21 35	0 51	16 46	0 31	21 19	0 49	24 50	0 48	37 12	17 35	23 50	23 48	4 11		n.a.
W20	23 59	19 36	4 27	25 37	1 31	16 51	7 2	1 35	1 36	21 33	0 51	16 46	0 31	21 18	0 49	24 50	0 48	37 13	17 35	23 51	23 49	4 8		n.a.
T 21	24 1	22 45	3 43	25 32	1 27	16 41	7 13	1 18	1 37	21 32	0 51	16 45	0 31	21 18	0 49	24 50	0 48	37 13	17 35	23 51	23 49	4 5		n.a.
F 22	24 3	24 45	2 45	25 24	1 23	16 32	7 24	1 1	1 38	21 31	0 51	16 44	0 30	21 17	0 49	24 50	0 48	37 14	17 36	23 51	23 49	4 2		n.a.
S 23	24 5	25 22	1 37	25 15	1 19	16 24	7 34	0 45	1 38	21 29	0 51	16 43	0 30	21 16	0 49	24 49	0 48	37 14	17 36	23 51	23 49	3 59		n.a.
S 24	24 6	24 23	0 21	25 4	1 14	16 16	7 44	0 28	1 39	21 28	0 51	16 43	0 30	21 15	0 49	24 49	0 48	37 15	17 36	23 51	23 49	3 56		n.a.
M25	24 6	21 50	0s57	24 52	1 9	16 8	7 52	0 11	1 40	21 27	0 52	16 42	0 30	21 14	0 49	24 49	0 48	37 15	17 36	23 51	23 50	3 53		n.a.
T 26	24 6	17 54	2 13	24 38	1 3	16 1	8 0	0s 6	1 41	21 26	0 52	16 41	0 30	21 14	0 49	24 49	0 48	37 16	17 36	23 51	23 50	3 50		n.a.
W27	24 6	12 53	3 21	24 23	0 58	15 55	8 8	0 23	1 41	21 25	0 52	16 41	0 30	21 13	0 49	24 49	0 48	37 16	17 37	23 51	23 50	3 48		n.a.
T 28	24 5	7 10	4 15	24 7	0 52	15 50	8 14	0 40	1 42	21 23	0 52	16 40	0 30	21 12	0 49	24 49	0 48	37 16	17 37	23 51	23 50	3 45		n.a.
F 29	24 4	1 7	4 54	23 50	0 46	15 45	8 19	0 57	1 43	21 22	0 52	16 40	0 29	21 11	0 49	24 49	0 48	37 17	17 37	23 51	23 51	3 42		n.a.
S 30	24 2	4s56	5 14	23 31	0 40	15 42	8 24	1 14	1 43	21 21	0 52	16 39	0 29	21 11	0 49	24 49	0 48	37 17	17 37	23 51	23 51	3 39		n.a.
S 31	24n 0	10s41	5s15	23n11	0n34	15n38	8s28	1s31	1s44	21s20	0s52	16s39	0n29	21n10	0n49	24s49	0s48	37s18	17s37	23s51	23s51	3s36		n.a.

Julian Day Number = 232480.5, Delta T = 31h14m50s
Ecliptic obliquity = 24°06'30, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°05'07, Lahiri = -59°58'07 Julian Calendar 1 July 4077 BCE == Greg. Calendar 30 May 4077 BCE

The year -4076 astronomical counting style corresponds to year 4077 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4077 BCE
geocentric

AUGUST 4077 BCE (-4076) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 33 3	6♋ 7'46	28♎22	21♋12	1°R 0	0♎31	28°R54	16°R 2	1♌37	25°R 9	2°R 8	8°R13	8♉ 7	10♓42	n.a.	M 1
T 2	18 36 59	7° 7'11	12♏ 3	22°45	0♋25	1°12	28♏50	16♏ 0	1°40	25♐ 7	2♒ 7	8♉12	8° 4	10°49	n.a.	T 2
W 3	18 40 56	8° 6'37	25°31	24°17	29♊51	1°53	28°45	15°58	1°44	25° 6	2° 6	8°D12	8° 1	10°55	n.a.	W 3
T 4	18 44 52	9° 6'06	8♐46	25°48	29°19	2°34	28°41	15°56	1°47	25° 4	2° 5	8°12	7°57	11° 2	n.a.	T 4
F 5	18 48 49	10° 5'37	21°47	27°18	28°47	3°15	28°37	15°54	1°51	25° 3	2° 4	8°12	7°54	11° 9	n.a.	F 5
S 6	18 52 45	11° 5'10	4♉35	28°48	28°17	3°56	28°33	15°53	1°55	25° 1	2° 3	8°R13	7°51	11°16	n.a.	S 6
S 7	18 56 42	12° 4'46	17° 9	0♌17	27°49	4°38	28°29	15°51	1°58	24°59	2° 1	8°13	7°48	11°22	n.a.	S 7
M 8	19 0 39	13° 4'23	29°31	1°44	27°23	5°19	28°25	15°50	2° 2	24°58	2° 0	8°12	7°45	11°29	n.a.	M 8
T 9	19 4 35	14° 4'03	11♒42	3°12	26°59	6° 1	28°22	15°49	2° 5	24°56	1°59	8°12	7°41	11°36	n.a.	T 9
W10	19 8 32	15° 3'45	23°44	4°38	26°37	6°42	28°19	15°47	2° 9	24°55	1°58	8°11	7°38	11°42	n.a.	W10
T 11	19 12 28	16° 3'30	5♓39	6° 3	26°17	7°24	28°15	15°46	2°13	24°53	1°57	8°10	7°35	11°49	n.a.	T 11
F 12	19 16 25	17° 3'17	17°31	7°27	25°59	8° 6	28°13	15°45	2°16	24°52	1°56	8° 9	7°32	11°56	n.a.	F 12
S 13	19 20 21	18° 3'07	29°22	8°51	25°44	8°48	28°10	15°44	2°20	24°50	1°55	8° 8	7°29	12° 3	n.a.	S 13
S 14	19 24 18	19° 2'59	11♈18	10°13	25°32	9°30	28° 7	15°43	2°24	24°49	1°54	8° 7	7°26	12° 9	n.a.	S 14
M15	19 28 14	20° 2'53	23°23	11°35	25°21	10°12	28° 5	15°43	2°28	24°47	1°53	8°D 7	7°22	12°16	n.a.	M15
T 16	19 32 11	21° 2'50	5♉42	12°55	25°13	10°54	28° 3	15°42	2°31	24°46	1°51	8° 7	7°19	12°23	n.a.	T 16
W17	19 36 7	22° 2'49	18°18	14°14	25° 8	11°36	28° 1	15°42	2°35	24°44	1°50	8° 8	7°16	12°29	n.a.	W17
T 18	19 40 4	23° 2'51	1♊17	15°32	25° 5	12°19	28° 0	15°41	2°39	24°43	1°49	8°10	7°13	12°36	n.a.	T 18
F 19	19 44 0	24° 2'56	14°39	16°49	25°D 5	13° 1	27°58	15°41	2°42	24°42	1°48	8°11	7°10	12°43	n.a.	F 19
S 20	19 47 57	25° 3'03	28°27	18° 4	25° 6	13°44	27°57	15°41	2°46	24°40	1°47	8°12	7° 7	12°50	n.a.	S 20
S 21	19 51 53	26° 3'12	12♋40	19°17	25°11	14°26	27°56	15°40	2°50	24°39	1°46	8°R12	7° 3	12°56	n.a.	S 21
M22	19 55 50	27° 3'23	27°12	20°29	25°17	15° 9	27°55	15°D40	2°54	24°37	1°45	8°11	7° 0	13° 3	n.a.	M22
T 23	19 59 47	28° 3'36	12♌ 0	21°39	25°26	15°52	27°54	15°41	2°58	24°36	1°43	8° 9	6°57	13°10	n.a.	T 23
W24	20 3 43	29° 3'51	26°54	22°48	25°37	16°35	27°54	15°41	3° 1	24°35	1°42	8° 7	6°54	13°16	n.a.	W24
T 25	20 7 40	0♌ 4'08	11♍47	23°54	25°50	17°17	27°53	15°41	3° 5	24°34	1°41	8° 4	6°51	13°23	n.a.	T 25
F 26	20 11 36	1° 4'27	26°31	24°57	26° 5	18° 0	27°D53	15°41	3° 9	24°32	1°40	8° 1	6°47	13°30	n.a.	F 26
S 27	20 15 33	2° 4'47	10♎59	25°58	26°22	18°43	27°53	15°42	3°13	24°31	1°39	7°59	6°44	13°37	n.a.	S 27
S 28	20 19 29	3° 5'10	25° 9	26°56	26°41	19°27	27°54	15°43	3°16	24°30	1°38	7°57	6°41	13°43	n.a.	S 28
M29	20 23 26	4° 5'34	8♏59	27°50	27° 2	20°10	27°54	15°43	3°20	24°29	1°36	7°D57	6°38	13°50	n.a.	M29
T 30	20 27 22	5° 5'59	22°28	28°41	27°25	20°53	27°55	15°44	3°24	24°27	1°35	7°58	6°35	13°57	n.a.	T 30
W31	20 31 19	6♌ 6'27	5♐39	29♌28	27♊50	21♎36	27♏56	15♏45	3♌28	24♐26	1♒34	8♉ 0	6♉32	14♓ 3	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	23n58	15s48	4s58	22n50	0n27	15n36	8s30	1s48	1s44	21s19	0s52	16s38	0n29	21n 9	0n49	24s49	0s48	37s18	17s37	23s51	23s51	3s33			n.a.
T 2	23 54	20 3	4 24	22 28	0 21	15 34	8 32	2 5	1 45	21 18	0 52	16 38	0 29	21 8	0 49	24 49	0 48	37 19	17 38	23 51	23 51	3 30			n.a.
W 3	23 51	23 9	3 35	22 5	0 14	15 34	8 33	2 22	1 45	21 17	0 52	16 37	0 29	21 7	0 49	24 49	0 48	37 19	17 38	23 51	23 52	3 27			n.a.
T 4	23 47	24 57	2 36	21 42	0 7	15 34	8 33	2 40	1 46	21 16	0 52	16 37	0 29	21 6	0 49	24 49	0 48	37 19	17 38	23 51	23 52	3 24			n.a.
F 5	23 43	25 20	1 30	21 17	0 0	15 34	8 32	2 57	1 47	21 15	0 52	16 36	0 29	21 6	0 49	24 49	0 48	37 20	17 38	23 51	23 52	3 21			n.a.
S 6	23 38	24 22	0 20	20 52	0s 7	15 36	8 30	3 14	1 47	21 14	0 52	16 36	0 28	21 5	0 49	24 49	0 48	37 20	17 38	23 51	23 52	3 18			n.a.
S 7	23 32	22 9	0n49	20 26	0 14	15 38	8 27	3 31	1 47	21 13	0 52	16 36	0 28	21 4	0 49	24 49	0 48	37 21	17 38	23 51	23 52	3 15			n.a.
M 8	23 27	18 56	1 55	19 59	0 21	15 41	8 24	3 49	1 48	21 13	0 52	16 35	0 28	21 3	0 49	24 49	0 48	37 21	17 38	23 51	23 52	3 12			n.a.
T 9	23 20	14 57	2 55	19 32	0 28	15 45	8 20	4 6	1 48	21 12	0 52	16 35	0 28	21 2	0 49	24 49	0 48	37 21	17 38	23 51	23 53	3 9			n.a.
W10	23 14	10 26	3 46	19 4	0 36	15 49	8 15	4 23	1 49	21 11	0 52	16 35	0 28	21 1	0 49	24 49	0 48	37 22	17 39	23 51	23 53	3 6			n.a.
T 11	23 7	5 34	4 27	18 35	0 43	15 54	8 9	4 41	1 49	21 10	0 52	16 35	0 28	21 0	0 49	24 48	0 48	37 22	17 39	23 51	23 53	3 3			n.a.
F 12	22 59	0 32	4 56	18 7	0 50	16 0	8 3	4 58	1 50	21 10	0 52	16 35	0 28	21 0	0 49	24 48	0 48	37 23	17 39	23 51	23 53	3 0			n.a.
S 13	22 51	4n30	5 13	17 37	0 58	16 6	7 57	5 15	1 50	21 9	0 52	16 34	0 27	20 59	0 49	24 48	0 48	37 23	17 39	23 51	23 53	2 57			n.a.
S 14	22 43	9 25	5 16	17 8	1 5	16 13	7 49	5 33	1 50	21 9	0 52	16 34	0 27	20 58	0 49	24 48	0 48	37 23	17 39	23 51	23 54	2 54			n.a.
M15	22 34	14 2	5 5	16 38	1 13	16 20	7 42	5 50	1 51	21 8	0 52	16 34	0 27	20 57	0 49	24 48	0 48	37 24	17 39	23 51	23 54	2 51			n.a.
T 16	22 24	18 11	4 41	16 8	1 20	16 28	7 34	6 7	1 51	21 8	0 52	16 34	0 27	20 56	0 49	24 48	0 48	37 24	17 39	23 51	23 54	2 48			n.a.
W17	22 15	21 37	4 2	15 38	1 27	16 36	7 25	6 25	1 51	21 7	0 52	16 34	0 27	20 55	0 49	24 48	0 48	37 24	17 39	23 51	23 54	2 45			n.a.
T 18	22 4	24 5	3 10	15 8	1 34	16 45	7 16	6 42	1 51	21 7	0 52	16 34	0 27	20 54	0 49	24 48	0 48	37 25	17 39	23 51	23 54	2 43			n.a.
F 19	21 54	25 17	2 6	14 38	1 41	16 54	7 7	6 59	1 52	21 6	0 52	16 34	0 27	20 53	0 49	24 48	0 48	37 25	17 39	23 51	23 55	2 40			n.a.
S 20	21 43	25 0	0 54	14 8	1 49	17 3	6 58	7 16	1 52	21 6	0 52	16 34	0 26	20 53	0 49	24 48	0 48	37 25	17 39	23 51	23 55	2 37			n.a.
S 21	21 32	23 5	0s25	13 38	1 55	17 13	6 48	7 34	1 52	21 6	0 52	16 34	0 26	20 52	0 49	24 48	0 48	37 26	17 39	23 51	23 55	2 34			n.a.
M22	21 20	19 37	1 43	13 8	2 2	17 23	6 39	7 51	1 52	21 6	0 52	16 34	0 26	20 51	0 49	24 48	0 48	37 26	17 39	23 51	23 55	2 31			n.a.
T 23	21 8	14 52	2 56	12 39	2 9	17 33	6 29	8 8	1 53	21 6	0 52	16 35	0 26	20 50	0 49	24 48	0 48	37 26	17 39	23 51	23 55	2 28			n.a.
W24	20 55	9 11	3 57	12 11	2 15	17 44	6 18	8 25	1 53	21 5	0 52	16 35	0 26	20 49	0 49	24 48	0 48	37 27	17 39	23 51	23 55	2 25			n.a.
T 25	20 42	3 0	4 42	11 43	2 21	17 54	6 8	8 42	1 53	21 5	0 52	16 35	0 26	20 48	0 49	24 48	0 48	37 27	17 39	23 51	23 56	2 22			n.a.
F 26	20 29	3s16	5 8	11 16	2 27	18 5	5 58	8 59	1 53	21 5	0 52	16 35	0 26	20 47	0 49	24 48	0 48	37 27	17 39	23 51	23 56	2 19			n.a.
S 27	20 15	9 15	5 14	10 50	2 33	18 16	5 48	9 16	1 53	21 5	0 52	16 36	0 25	20 46	0 49	24 48	0 48	37 28	17 39	23 52	23 56	2 16			n.a.
S 28	20 1	14 38	5 0	10 25	2 38	18 27	5 37	9 33	1 53	21 5	0 52	16 36	0 25	20 45	0 49	24 48	0 48	37 28	17 39	23 52	23 56	2 13			n.a.
M29	19 46	19 8	4 30	10 1	2 43	18 38	5 27	9 50	1 53	21 5	0 52	16 36	0 25	20 44	0 49	24 47	0 48	37 28	17 39	23 52	23 56	2 10			n.a.
T 30	19 31	22 30	3 44	9 39	2 47	18 49	5 16	10 7	1 53	21 6	0 52	16 37	0 25	20 43	0 49	24 47	0 48	37 28	17 39	23 52	23 56	2 7			n.a.
W31	19n16	24s36	2s48	9n19	2s51	18n59	5s 6	10s24	1s54	21s 6	0s52	16s37	0n25	20n43	0n49	24s47	0s48	37s29	17s39	23s52	23s57	2s 4			n.a.

Julian Day Number = 232511.5, Delta T = 31h14m46s
Ecliptic obliquity = 24°06'30, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°05'03, Lahiri = -59°58'03 Julian Calendar 1 Aug. 4077 BCE == Greg. Calendar 30 June 4077 BCE

The year -4076 astronomical counting style corresponds to year 4077 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4077 BCE
geocentric

SEPTEMBER 4077 BCE (-4076) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 35 15	7♌ 6'56	18♐33	0♍10	28♊16	22♎20	27♏57	15♏46	3♌32	24°R25	1°R33	8♑ 1	6♑28	14♓10	n.a.	T 1
F 2	20 39 12	8° 7'27	1♑13	0°47	28°44	23° 3	27°59	15°47	3°35	24♐24	1♒32	8° 2	6°25	14°17	n.a.	F 2
S 3	20 43 8	9° 7'59	13°41	1°19	29°14	23°46	28° 0	15°49	3°39	24°23	1°31	8°R 2	6°22	14°24	n.a.	S 3
S 4	20 47 5	10° 8'33	25°59	1°44	29°45	24°30	28° 2	15°50	3°43	24°22	1°30	8° 1	6°19	14°30	n.a.	S 4
M 5	20 51 2	11° 9'09	8♒ 8	2° 2	0♋18	25°13	28° 4	15°51	3°47	24°21	1°28	7°58	6°16	14°37	n.a.	M 5
T 6	20 54 58	12° 9'47	20°11	2°12	0°52	25°57	28° 6	15°53	3°51	24°20	1°27	7°53	6°13	14°44	n.a.	T 6
W 7	20 58 55	13°10'26	2♓ 8	2°R15	1°28	26°40	28° 8	15°55	3°54	24°19	1°26	7°47	6° 9	14°50	n.a.	W 7
T 8	21 2 51	14°11'07	14° 1	2° 8	2° 5	27°24	28°11	15°56	3°58	24°18	1°25	7°40	6° 6	14°57	n.a.	T 8
F 9	21 6 48	15°11'50	25°52	1°52	2°44	28° 8	28°14	15°58	4° 2	24°17	1°24	7°32	6° 3	15° 4	n.a.	F 9
S 10	21 10 44	16°12'35	7♈44	1°26	3°23	28°51	28°17	16° 0	4° 5	24°16	1°23	7°26	6° 0	15°11	n.a.	S 10
S 11	21 14 41	17°13'22	19°39	0°50	4° 4	29°35	28°20	16° 2	4° 9	24°15	1°22	7°21	5°57	15°17	n.a.	S 11
M12	21 18 37	18°14'11	1♉42	0° 3	4°46	0♏19	28°23	16° 5	4°13	24°14	1°21	7°17	5°53	15°24	n.a.	M12
T 13	21 22 34	19°15'01	13°56	29♌ 7	5°29	1° 3	28°27	16° 7	4°17	24°14	1°19	7°D16	5°50	15°31	n.a.	T 13
W14	21 26 30	20°15'53	26°26	28° 3	6°13	1°47	28°30	16° 9	4°20	24°13	1°18	7°16	5°47	15°37	n.a.	W14
T 15	21 30 27	21°16'48	9♊17	26°51	6°59	2°31	28°34	16°12	4°24	24°12	1°17	7°17	5°44	15°44	n.a.	T 15
F 16	21 34 24	22°17'44	22°33	25°33	7°45	3°15	28°38	16°14	4°28	24°11	1°16	7°18	5°41	15°51	n.a.	F 16
S 17	21 38 20	23°18'42	6♋17	24°13	8°32	3°59	28°43	16°17	4°31	24°11	1°15	7°R19	5°38	15°58	n.a.	S 17
S 18	21 42 17	24°19'41	20°29	22°51	9°20	4°43	28°47	16°20	4°35	24°10	1°14	7°18	5°34	16° 4	n.a.	S 18
M19	21 46 13	25°20'42	5♌ 9	21°32	10° 9	5°27	28°52	16°23	4°39	24°10	1°13	7°15	5°31	16°11	n.a.	M19
T 20	21 50 10	26°21'45	20° 9	20°18	10°59	6°11	28°57	16°26	4°42	24° 9	1°12	7°10	5°28	16°18	n.a.	T 20
W21	21 54 6	27°22'49	5♍23	19°11	11°50	6°55	29° 2	16°29	4°46	24° 8	1°11	7° 3	5°25	16°24	n.a.	W21
T 22	21 58 3	28°23'54	20°39	18°12	12°41	7°39	29° 7	16°32	4°49	24° 8	1°10	6°55	5°22	16°31	n.a.	T 22
F 23	22 1 59	29°25'00	5♎46	17°24	13°33	8°23	29°12	16°35	4°53	24° 7	1° 9	6°46	5°18	16°38	n.a.	F 23
S 24	22 5 56	0♍26'07	20°35	16°48	14°26	9° 7	29°18	16°38	4°56	24° 7	1° 8	6°39	5°15	16°45	n.a.	S 24
S 25	22 9 52	1°27'15	4♏59	16°22	15°20	9°51	29°23	16°42	5° 0	24° 7	1° 7	6°34	5°12	16°51	n.a.	S 25
M26	22 13 49	2°28'24	18°57	16° 9	16°14	10°35	29°29	16°45	5° 3	24° 6	1° 6	6°31	5° 9	16°58	n.a.	M26
T 27	22 17 46	3°29'34	2♐27	16°D 7	17° 9	11°20	29°35	16°49	5° 7	24° 6	1° 5	6°D30	5° 6	17° 5	n.a.	T 27
W28	22 21 42	4°30'45	15°33	16°15	18° 5	12° 4	29°42	16°53	5°10	24° 5	1° 4	6°30	5° 3	17°11	n.a.	W28
T 29	22 25 39	5°31'57	28°17	16°33	19° 1	12°48	29°48	16°56	5°14	24° 5	1° 3	6°31	4°59	17°18	n.a.	T 29
F 30	22 29 35	6♍33'09	10♑45	17♌ 0	19♋58	13♏32	29♏55	17♏ 0	5♌17	24♐ 5	1♒ 2	6°R32	4♑56	17♓25	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19n 0	25s20	1s45	9n 1	2s54	19n10	4s56	10s40	1s54	21s 6	0s52	16s37	0n25	20n42	0n49	24s47	0s48	37s29	17s39	23s51	23s57	2s 1		n.a.
F 2	18 44	24 44	0 37	8 46	2 56	19 21	4 45	10 57	1 54	21 6	0 52	16 38	0 25	20 41	0 49	24 47	0 48	37 29	17 39	23 51	23 57	1 58		n.a.
S 3	18 28	22 52	0n31	8 33	2 58	19 31	4 35	11 14	1 54	21 7	0 52	16 38	0 25	20 40	0 49	24 47	0 48	37 29	17 39	23 51	23 57	1 55		n.a.
S 4	18 12	19 58	1 36	8 23	2 58	19 42	4 25	11 30	1 54	21 7	0 52	16 39	0 24	20 39	0 49	24 47	0 48	37 30	17 39	23 51	23 57	1 52		n.a.
M 5	17 55	16 13	2 37	8 17	2 58	19 52	4 15	11 47	1 54	21 8	0 52	16 39	0 24	20 38	0 49	24 47	0 48	37 30	17 39	23 52	23 57	1 50		n.a.
T 6	17 37	11 52	3 30	8 15	2 56	20 2	4 4	12 3	1 54	21 8	0 52	16 40	0 24	20 37	0 49	24 47	0 48	37 30	17 39	23 52	23 57	1 47		n.a.
W 7	17 20	7 6	4 12	8 17	2 53	20 12	3 54	12 19	1 54	21 9	0 52	16 41	0 24	20 36	0 49	24 47	0 48	37 30	17 39	23 52	23 58	1 44		n.a.
T 8	17 2	2 6	4 44	8 23	2 49	20 21	3 44	12 36	1 54	21 9	0 52	16 41	0 24	20 35	0 49	24 47	0 48	37 31	17 39	23 53	23 58	1 41		n.a.
F 9	16 44	2n56	5 3	8 35	2 43	20 30	3 35	12 52	1 54	21 10	0 52	16 42	0 24	20 34	0 49	24 47	0 48	37 31	17 39	23 53	23 58	1 38		n.a.
S 10	16 25	7 52	5 10	8 51	2 35	20 39	3 25	13 8	1 53	21 10	0 52	16 43	0 24	20 34	0 49	24 47	0 48	37 31	17 39	23 54	23 58	1 35		n.a.
S 11	16 6	12 32	5 3	9 13	2 26	20 48	3 15	13 24	1 53	21 11	0 52	16 43	0 24	20 33	0 49	24 47	0 48	37 31	17 39	23 54	23 58	1 32		n.a.
M12	15 47	16 47	4 42	9 41	2 14	20 56	3 6	13 40	1 53	21 12	0 52	16 44	0 23	20 32	0 49	24 47	0 48	37 31	17 38	23 54	23 58	1 29		n.a.
T 13	15 28	20 24	4 9	10 13	2 1	21 3	2 56	13 55	1 53	21 13	0 52	16 45	0 23	20 31	0 49	24 47	0 48	37 31	17 38	23 54	23 59	1 26		n.a.
W14	15 8	23 11	3 23	10 50	1 46	21 11	2 47	14 11	1 53	21 13	0 52	16 46	0 23	20 30	0 49	24 47	0 48	37 32	17 38	23 54	23 59	1 23		n.a.
T 15	14 48	24 52	2 26	11 31	1 29	21 18	2 38	14 27	1 53	21 14	0 52	16 47	0 23	20 29	0 49	24 47	0 48	37 32	17 38	23 54	23 59	1 20		n.a.
F 16	14 28	25 12	1 19	12 15	1 10	21 24	2 29	14 42	1 53	21 15	0 52	16 48	0 23	20 28	0 49	24 47	0 48	37 32	17 38	23 54	23 59	1 17		n.a.
S 17	14 7	24 3	0 6	13 2	0 51	21 30	2 20	14 57	1 53	21 16	0 52	16 49	0 23	20 27	0 49	24 47	0 48	37 32	17 38	23 54	23 59	1 14		n.a.
S 18	13 47	21 20	1s11	13 48	0 30	21 35	2 11	15 12	1 53	21 17	0 52	16 49	0 23	20 26	0 49	24 46	0 48	37 32	17 38	23 54	23 59	1 11		n.a.
M19	13 26	17 11	2 24	14 34	0 10	21 40	2 2	15 28	1 52	21 18	0 52	16 50	0 22	20 26	0 49	24 46	0 48	37 32	17 37	23 54	23 59	1 8		n.a.
T 20	13 5	11 52	3 30	15 17	0n10	21 45	1 54	15 43	1 52	21 19	0 52	16 51	0 22	20 25	0 49	24 46	0 48	37 32	17 37	23 54	24 0	1 6		n.a.
W21	12 43	5 46	4 21	15 57	0 30	21 49	1 45	15 57	1 52	21 20	0 52	16 52	0 22	20 24	0 49	24 46	0 48	37 32	17 37	23 55	24 0	1 3		n.a.
T 22	12 21	0s41	4 54	16 34	0 48	21 52	1 37	16 12	1 52	21 21	0 52	16 53	0 22	20 23	0 49	24 46	0 48	37 33	17 37	23 55	24 0	1 0		n.a.
F 23	12 0	7 0	5 6	17 5	1 5	21 55	1 29	16 27	1 52	21 23	0 51	16 55	0 22	20 22	0 49	24 46	0 48	37 33	17 37	23 56	24 0	0 57		n.a.
S 24	11 38	12 49	4 57	17 31	1 21	21 57	1 21	16 41	1 51	21 24	0 51	16 56	0 22	20 21	0 49	24 46	0 48	37 33	17 37	23 56	24 0	0 54		n.a.
S 25	11 15	17 46	4 30	17 52	1 34	21 59	1 13	16 55	1 51	21 25	0 51	16 57	0 22	20 20	0 49	24 46	0 48	37 33	17 36	23 56	24 0	0 51		n.a.
M26	10 53	21 34	3 47	18 7	1 46	22 0	1 5	17 10	1 51	21 26	0 51	16 58	0 22	20 19	0 49	24 46	0 48	37 33	17 36	23 57	24 0	0 48		n.a.
T 27	10 30	24 2	2 52	18 18	1 56	22 1	0 58	17 24	1 51	21 28	0 51	16 59	0 21	20 19	0 49	24 46	0 48	37 33	17 36	23 57	24 0	0 45		n.a.
W28	10 7	25 7	1 50	18 23	2 5	22 1	0 50	17 38	1 50	21 29	0 51	17 0	0 21	20 18	0 49	24 46	0 48	37 33	17 36	23 57	24 1	0 42		n.a.
T 29	9 44	24 50	0 44	18 24	2 12	22 0	0 43	17 51	1 50	21 30	0 51	17 2	0 21	20 17	0 49	24 46	0 48	37 33	17 36	23 57	24 1	0 39		n.a.
F 30	9n21	23s17	0n23	18n20	2n17	21n59	0s36	18s 5	1s50	21s32	0s51	17s 3	0n21	20n16	0n49	24s46	0s48	37s33	17s35	23s57	24s 1	0s36		n.a.

Julian Day Number = 232542.5, Delta T = 31h14m43s
Ecliptic obliquity = 24°06'30, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°04'59, Lahiri = -59°57'59 Julian Calendar 1 Sept. 4077 BCE == Greg. Calendar 31 July 4077 BCE

The year -4076 astronomical counting style corresponds to year 4077 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4077 BCE
geocentric

OCTOBER 4077 BCE (-4076) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 33 32	7♍34'22	22♉59	17♌36	20♋56	14♏17	0♐ 1	17♏ 4	5♌20	24°R 5	1°R 1	6°R30	4♉53	17♓32	n.a.	S 1
S 2	22 37 28	8°35'35	5♒ 5	18°18	21°54	15° 1	0° 8	17° 8	5°24	24♐ 5	1♒ 0	6♉26	4°50	17°38	n.a.	S 2
M 3	22 41 25	9°36'50	17° 4	19° 7	22°52	15°45	0°15	17°13	5°27	24° 4	0°59	6°19	4°47	17°45	n.a.	M 3
T 4	22 45 22	10°38'05	28°59	20° 1	23°51	16°30	0°23	17°17	5°30	24° 4	0°59	6°10	4°44	17°52	n.a.	T 4
W 5	22 49 18	11°39'21	10♓52	21° 0	24°51	17°14	0°30	17°21	5°34	24° 4	0°58	5°58	4°40	17°58	n.a.	W 5
T 6	22 53 15	12°40'37	22°44	22° 4	25°51	17°58	0°38	17°25	5°37	24° 4	0°57	5°44	4°37	18° 5	n.a.	T 6
F 7	22 57 11	13°41'55	4♈37	23°11	26°51	18°42	0°45	17°30	5°40	24°D 4	0°56	5°31	4°34	18°12	n.a.	F 7
S 8	23 1 8	14°43'13	16°32	24°22	27°52	19°27	0°53	17°34	5°43	24° 4	0°55	5°18	4°31	18°19	n.a.	S 8
S 9	23 5 4	15°44'32	28°30	25°35	28°53	20°11	1° 1	17°39	5°46	24° 4	0°55	5° 7	4°28	18°25	n.a.	S 9
M10	23 9 1	16°45'51	10♉35	26°51	29°55	20°55	1° 9	17°44	5°49	24° 4	0°54	4°59	4°24	18°32	n.a.	M10
T 11	23 12 57	17°47'12	22°50	28° 9	0♌57	21°40	1°17	17°49	5°53	24° 4	0°53	4°53	4°21	18°39	n.a.	T 11
W12	23 16 54	18°48'33	5♊17	29°29	2° 0	22°24	1°26	17°54	5°56	24° 5	0°52	4°50	4°18	18°45	n.a.	W12
T 13	23 20 51	19°49'56	18° 2	0♍50	3° 3	23° 8	1°34	17°58	5°59	24° 5	0°52	4°D50	4°15	18°52	n.a.	T 13
F 14	23 24 47	20°51'18	1♋ 9	2°13	4° 6	23°52	1°43	18° 3	6° 2	24° 5	0°51	4°R50	4°12	18°59	n.a.	F 14
S 15	23 28 44	21°52'42	14°41	3°36	5°10	24°37	1°52	18° 9	6° 4	24° 5	0°50	4°49	4° 9	19° 6	n.a.	S 15
S 16	23 32 40	22°54'06	28°42	5° 1	6°14	25°21	2° 1	18°14	6° 7	24° 6	0°50	4°48	4° 5	19°12	n.a.	S 16
M17	23 36 37	23°55'31	13♌11	6°27	7°18	26° 5	2°10	18°19	6°10	24° 6	0°49	4°43	4° 2	19°19	n.a.	M17
T 18	23 40 33	24°56'56	28° 5	7°54	8°23	26°50	2°19	18°24	6°13	24° 6	0°48	4°36	3°59	19°26	n.a.	T 18
W19	23 44 30	25°58'22	13♍19	9°21	9°28	27°34	2°29	18°30	6°16	24° 7	0°48	4°26	3°56	19°33	n.a.	W19
T 20	23 48 27	26°59'48	28°40	10°49	10°33	28°18	2°38	18°35	6°19	24° 7	0°47	4°14	3°53	19°39	n.a.	T 20
F 21	23 52 23	28° 1'14	13♎59	12°17	11°39	29° 2	2°48	18°41	6°21	24° 8	0°46	4° 3	3°49	19°46	n.a.	F 21
S 22	23 56 20	29° 2'39	29° 2	13°46	12°45	29°47	2°58	18°46	6°24	24° 8	0°46	3°52	3°46	19°53	n.a.	S 22
S 23	0 0 16	0♎ 4'05	13♏42	15°16	13°51	0♑31	3° 7	18°52	6°27	24° 9	0°45	3°43	3°43	19°59	n.a.	S 23
M24	0 4 13	1° 5'31	27°52	16°45	14°57	1°15	3°17	18°58	6°29	24° 9	0°45	3°38	3°40	20° 6	n.a.	M24
T 25	0 8 9	2° 6'57	11♑32	18°16	16° 4	2° 0	3°28	19° 3	6°32	24°10	0°44	3°35	3°37	20°13	n.a.	T 25
W26	0 12 6	3° 8'22	24°43	19°46	17°11	2°44	3°38	19° 9	6°34	24°11	0°44	3°34	3°34	20°20	n.a.	W26
T 27	0 16 3	4° 9'46	7♉29	21°17	18°18	3°28	3°48	19°15	6°37	24°11	0°44	3°34	3°30	20°26	n.a.	T 27
F 28	0 19 59	5°11'10	19°55	22°48	19°25	4°12	3°59	19°21	6°39	24°12	0°43	3°33	3°27	20°33	n.a.	F 28
S 29	0 23 56	6°12'34	2♒ 5	24°20	20°32	4°56	4° 9	19°27	6°42	24°13	0°43	3°31	3°24	20°40	n.a.	S 29
S 30	0 27 52	7°13'57	14° 5	25°52	21°40	5°41	4°20	19°33	6°44	24°13	0°42	3°27	3°21	20°46	n.a.	S 30
M31	0 31 49	8♎15'20	25♒58	27♍24	22♌48	6♑25	4♑31	19♏39	6♌46	24♑14	0♒42	3♉19	3♉18	20♓53	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n58	20s40	1n27	18n13	2n21	21n57	0s29	18s18	1s49	21s33	0s51	17s 4	0n21	20n15	0n49	24s46	0s48	37s33	17s35	23s57	24s 1	0s33		n.a.
S 2	8 34	17 10	2 26	18 2	2 24	21 54	0 22	18 32	1 49	21 35	0 51	17 5	0 21	20 15	0 49	24 46	0 48	37 33	17 35	23 57	24 1	0 31		n.a.
M 3	8 11	13 1	3 18	17 48	2 25	21 51	0 15	18 45	1 49	21 36	0 51	17 7	0 21	20 14	0 49	24 46	0 48	37 33	17 35	23 57	24 1	0 28		n.a.
T 4	7 47	8 24	4 1	17 31	2 26	21 47	0 9	18 58	1 49	21 38	0 51	17 8	0 21	20 13	0 49	24 46	0 48	37 33	17 34	23 58	24 1	0 25		n.a.
W 5	7 23	3 30	4 33	17 11	2 26	21 43	0 3	19 10	1 48	21 39	0 51	17 9	0 21	20 12	0 49	24 46	0 48	37 33	17 34	23 58	24 1	0 22		n.a.
T 6	6 59	1n31	4 54	16 49	2 24	21 38	0n 4	19 23	1 48	21 41	0 51	17 11	0 20	20 11	0 49	24 46	0 48	37 33	17 34	23 59	24 2	0 19		n.a.
F 7	6 35	6 28	5 1	16 24	2 23	21 32	0 10	19 35	1 47	21 43	0 51	17 12	0 20	20 11	0 49	24 46	0 48	37 33	17 34	23 59	24 2	0 16		n.a.
S 8	6 11	11 12	4 56	15 58	2 20	21 26	0 16	19 48	1 47	21 44	0 51	17 14	0 20	20 10	0 49	24 46	0 48	37 33	17 33	24 0	24 2	0 13		n.a.
S 9	5 46	15 32	4 37	15 29	2 17	21 18	0 22	20 0	1 47	21 46	0 51	17 15	0 20	20 9	0 49	24 46	0 48	37 33	17 33	24 0	24 2	0 10		n.a.
M10	5 22	19 17	4 6	14 59	2 13	21 11	0 27	20 12	1 46	21 48	0 51	17 17	0 20	20 8	0 49	24 46	0 48	37 33	17 33	24 1	24 2	0 7		n.a.
T 11	4 57	22 15	3 23	14 28	2 9	21 2	0 33	20 23	1 46	21 49	0 51	17 18	0 20	20 7	0 49	24 46	0 48	37 33	17 32	24 1	24 2	0 4		n.a.
W12	4 33	24 14	2 30	13 55	2 5	20 53	0 38	20 35	1 46	21 51	0 51	17 19	0 20	20 7	0 49	24 46	0 48	37 32	17 32	24 1	24 2	0 2		n.a.
T 13	4 8	25 1	1 28	13 21	2 0	20 44	0 44	20 46	1 45	21 53	0 51	17 21	0 20	20 6	0 49	24 46	0 48	37 32	17 32	24 1	24 2	0n 1		n.a.
F 14	3 43	24 26	0 20	12 46	1 55	20 33	0 49	20 57	1 45	21 55	0 51	17 23	0 19	20 5	0 50	24 46	0 48	37 32	17 32	24 1	24 2	0 4		n.a.
S 15	3 18	22 25	0s52	12 9	1 50	20 22	0 54	21 8	1 44	21 57	0 51	17 24	0 19	20 5	0 50	24 46	0 48	37 32	17 31	24 1	24 2	0 7		n.a.
S 16	2 54	19 0	2 3	11 32	1 44	20 11	0 58	21 19	1 44	21 58	0 51	17 26	0 19	20 4	0 50	24 46	0 48	37 32	17 31	24 1	24 3	0 10		n.a.
M17	2 29	14 20	3 8	10 54	1 38	19 58	1 3	21 29	1 44	22 0	0 51	17 27	0 19	20 3	0 50	24 46	0 48	37 32	17 31	24 1	24 3	0 13		n.a.
T 18	2 4	8 42	4 2	10 16	1 32	19 45	1 8	21 40	1 43	22 2	0 51	17 29	0 19	20 2	0 50	24 46	0 48	37 32	17 30	24 2	24 3	0 16		n.a.
W19	1 39	2 26	4 40	9 36	1 26	19 32	1 12	21 50	1 43	22 4	0 51	17 31	0 19	20 2	0 50	24 46	0 48	37 32	17 30	24 2	24 3	0 19		n.a.
T 20	1 14	4s 0	4 59	8 56	1 20	19 18	1 16	22 0	1 42	22 6	0 51	17 32	0 19	20 1	0 50	24 46	0 48	37 31	17 30	24 2	24 3	0 22		n.a.
F 21	0 48	10 11	4 56	8 16	1 13	19 3	1 20	22 9	1 42	22 8	0 51	17 34	0 19	20 0	0 50	24 46	0 48	37 31	17 29	24 3	24 3	0 25		n.a.
S 22	0 23	15 39	4 32	7 35	1 7	18 48	1 24	22 19	1 41	22 10	0 51	17 36	0 19	20 0	0 50	24 46	0 48	37 31	17 29	24 3	24 3	0 27		n.a.
S 23	0s 2	20 3	3 51	6 53	1 0	18 32	1 28	22 28	1 41	22 12	0 51	17 37	0 19	19 59	0 50	24 46	0 48	37 31	17 29	24 3	24 3	0 30		n.a.
M24	0 27	23 6	2 56	6 11	0 54	18 15	1 32	22 37	1 40	22 14	0 51	17 39	0 18	19 58	0 50	24 46	0 47	37 31	17 28	24 3	24 3	0 33		n.a.
T 25	0 52	24 40	1 54	5 29	0 47	17 58	1 35	22 46	1 40	22 16	0 51	17 41	0 18	19 58	0 50	24 46	0 47	37 31	17 28	24 4	24 3	0 36		n.a.
W26	1 17	24 47	0 47	4 46	0 40	17 41	1 39	22 55	1 39	22 18	0 51	17 42	0 18	19 57	0 50	24 46	0 47	37 30	17 28	24 4	24 4	0 39		n.a.
T 27	1 42	23 33	0n21	4 4	0 34	17 23	1 42	23 3	1 39	22 20	0 51	17 44	0 18	19 57	0 50	24 46	0 47	37 30	17 27	24 4	24 4	0 42		n.a.
F 28	2 7	21 11	1 25	3 20	0 27	17 4	1 45	23 11	1 38	22 22	0 51	17 46	0 18	19 56	0 50	24 46	0 47	37 30	17 27	24 4	24 4	0 45		n.a.
S 29	2 32	17 54	2 24	2 37	0 20	16 45	1 48	23 19	1 38	22 24	0 51	17 48	0 18	19 55	0 50	24 46	0 47	37 30	17 27	24 4	24 4	0 48		n.a.
S 30	2 57	13 56	3 16	1 54	0 13	16 25	1 51	23 27	1 37	22 26	0 51	17 50	0 18	19 55	0 50	24 46	0 47	37 29	17 26	24 4	24 4	0 50		n.a.
M31	3s22	9s28	3n59	1n10	0n 7	16n 5	1n53	23s34	1s37	22s28	0s51	17s51	0n18	19n54	0n50	24s46	0s47	37s29	17s26	24s 4	24s 4	0n53		n.a.

Julian Day Number = 232572.5, Delta T = 31h14m40s
Ecliptic obliquity = 24°06'30, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°04'55, Lahiri = -59°57'54 Julian Calendar 1 Oct. 4077 BCE == Greg. Calendar 30 Aug. 4077 BCE

The year -4076 astronomical counting style corresponds to year 4077 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4077 BCE
geocentric

NOVEMBER 4077 BCE (-4076) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 35 45	9♎16'42	7♓50	28♍57	23♌56	7♐ 9	4♐42	19♏45	6♌48	24♐15	0°R42	3°R 9	3♉15	21♓ 0	n.a.	T 1
W 2	0 39 42	10°18'03	19°41	0♎30	25° 4	7°53	4°53	19°52	6°51	24°16	0♒41	2♉55	3°11	21° 7	n.a.	W 2
T 3	0 43 39	11°19'24	1♈34	2° 3	26°13	8°37	5° 4	19°58	6°53	24°17	0°41	2°41	3° 8	21°13	n.a.	T 3
F 4	0 47 35	12°20'45	13°31	3°37	27°21	9°21	5°15	20° 4	6°55	24°18	0°41	2°26	3° 5	21°20	n.a.	F 4
S 5	0 51 32	13°22'05	25°33	5°11	28°30	10° 5	5°26	20°11	6°57	24°19	0°40	2°12	3° 2	21°27	n.a.	S 5
S 6	0 55 28	14°23'24	7♉40	6°45	29°39	10°49	5°38	20°17	6°59	24°20	0°40	1°59	2°59	21°34	n.a.	S 6
M 7	0 59 25	15°24'43	19°54	8°20	0♍48	11°33	5°49	20°23	7° 1	24°21	0°40	1°50	2°55	21°40	n.a.	M 7
T 8	1 3 21	16°26'02	2♊17	9°55	1°58	12°17	6° 1	20°30	7° 3	24°22	0°40	1°43	2°52	21°47	n.a.	T 8
W 9	1 7 18	17°27'20	14°50	11°30	3° 7	13° 1	6°12	20°37	7° 5	24°23	0°40	1°40	2°49	21°54	n.a.	W 9
T 10	1 11 15	18°28'38	27°38	13° 6	4°17	13°45	6°24	20°43	7° 7	24°24	0°40	1°D39	2°46	22° 0	n.a.	T 10
F 11	1 15 11	19°29'55	10♋43	14°43	5°26	14°29	6°36	20°50	7° 8	24°25	0°39	1°39	2°43	22° 7	n.a.	F 11
S 12	1 19 8	20°31'12	24° 8	16°20	6°36	15°13	6°48	20°57	7°10	24°27	0°39	1°R39	2°40	22°14	n.a.	S 12
S 13	1 23 4	21°32'28	7♌56	17°57	7°46	15°57	7° 0	21° 3	7°12	24°28	0°39	1°38	2°36	22°21	n.a.	S 13
M14	1 27 1	22°33'44	22° 9	19°35	8°57	16°41	7°12	21°10	7°13	24°29	0°39	1°35	2°33	22°27	n.a.	M14
T 15	1 30 58	23°34'59	6♍45	21°13	10° 7	17°24	7°24	21°17	7°15	24°30	0°39	1°29	2°30	22°34	n.a.	T 15
W16	1 34 54	24°36'13	21°40	22°52	11°17	18° 8	7°37	21°24	7°16	24°32	0°D39	1°20	2°27	22°41	n.a.	W16
T 17	1 38 51	25°37'26	6♎47	24°32	12°28	18°52	7°49	21°31	7°18	24°33	0°39	1°10	2°24	22°47	n.a.	T 17
F 18	1 42 47	26°38'39	21°55	26°12	13°38	19°36	8° 2	21°37	7°19	24°34	0°39	1° 0	2°21	22°54	n.a.	F 18
S 19	1 46 44	27°39'50	6♏55	27°52	14°49	20°20	8°14	21°44	7°21	24°36	0°39	0°50	2°17	23° 1	n.a.	S 19
S 20	1 50 40	28°41'01	21°37	29°34	16° 0	21° 3	8°27	21°51	7°22	24°37	0°39	0°42	2°14	23° 8	n.a.	S 20
M21	1 54 37	29°42'10	5♐53	1♏15	17°10	21°47	8°39	21°58	7°23	24°39	0°40	0°37	2°11	23°14	n.a.	M21
T 22	1 58 34	0♏43'18	19°41	2°58	18°21	22°31	8°52	22° 5	7°24	24°40	0°40	0°35	2° 8	23°21	n.a.	T 22
W23	2 2 30	1°44'24	3♑ 0	4°41	19°32	23°14	9° 5	22°13	7°25	24°42	0°40	0°D34	2° 5	23°28	n.a.	W23
T 24	2 6 27	2°45'29	15°54	6°24	20°43	23°58	9°18	22°20	7°27	24°43	0°40	0°35	2° 1	23°35	n.a.	T 24
F 25	2 10 23	3°46'32	28°24	8° 8	21°55	24°41	9°31	22°27	7°28	24°45	0°40	0°R36	1°58	23°41	n.a.	F 25
S 26	2 14 20	4°47'33	10♒37	9°52	23° 6	25°25	9°44	22°34	7°29	24°46	0°40	0°35	1°55	23°48	n.a.	S 26
S 27	2 18 16	5°48'33	22°38	11°37	24°17	26° 8	9°57	22°41	7°29	24°48	0°41	0°34	1°52	23°55	n.a.	S 27
M28	2 22 13	6°49'31	4♓32	13°23	25°28	26°52	10°10	22°48	7°30	24°50	0°41	0°30	1°49	24° 1	n.a.	M28
T 29	2 26 10	7°50'28	16°22	15° 9	26°40	27°35	10°23	22°56	7°31	24°51	0°41	0°23	1°46	24° 8	n.a.	T 29
W30	2 30 6	8♏51'23	28♓14	16♏55	27♍51	28♐19	10♐36	23♏ 3	7♌32	24♐53	0♒42	0♑15	1♑42	24♓15	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3 s47	4 s41	4n31	0n26	0n 0	15n44	1n56	23 s42	1 s36	22 s30	0 s51	17 s53	0n18	19n54	0n50	24 s46	0 s47	37 s29	17 s26	24 s 4	24 s 4	0n56		n.a.
W 2	4 11	0n15	4 52	0 s18	0 s 6	15 22	1 58	23 49	1 36	22 32	0 51	17 55	0 17	19 53	0 50	24 46	0 47	37 29	17 25	24 5	24 4	0 59		n.a.
T 3	4 36	5 12	4 59	1 2	0 13	15 1	2 1	23 55	1 35	22 34	0 51	17 57	0 17	19 53	0 50	24 46	0 47	37 28	17 25	24 5	24 4	1 2		n.a.
F 4	5 1	9 58	4 54	1 46	0 19	14 38	2 3	24 2	1 35	22 36	0 51	17 59	0 17	19 52	0 50	24 46	0 47	37 28	17 25	24 5	24 4	1 5		n.a.
S 5	5 25	14 24	4 35	2 30	0 26	14 16	2 5	24 8	1 34	22 38	0 51	18 0	0 17	19 52	0 50	24 46	0 47	37 28	17 24	24 5	24 4	1 8		n.a.
S 6	5 50	18 17	4 4	3 14	0 32	13 53	2 7	24 14	1 34	22 40	0 51	18 2	0 17	19 51	0 50	24 46	0 47	37 28	17 24	24 6	24 4	1 11		n.a.
M 7	6 14	21 26	3 22	3 58	0 38	13 29	2 8	24 20	1 33	22 42	0 51	18 4	0 17	19 51	0 50	24 46	0 47	37 27	17 24	24 6	24 4	1 13		n.a.
T 8	6 38	23 37	2 29	4 42	0 44	13 5	2 10	24 26	1 33	22 45	0 51	18 6	0 17	19 50	0 50	24 46	0 47	37 27	17 23	24 6	24 5	1 16		n.a.
W 9	7 2	24 40	1 28	5 26	0 50	12 41	2 11	24 31	1 32	22 47	0 51	18 8	0 17	19 50	0 51	24 46	0 47	37 27	17 23	24 6	24 5	1 19		n.a.
T 10	7 26	24 26	0 21	6 10	0 55	12 16	2 13	24 36	1 32	22 49	0 51	18 10	0 17	19 49	0 51	24 46	0 47	37 26	17 23	24 6	24 5	1 22		n.a.
F 11	7 50	22 52	0 s48	6 53	1 1	11 51	2 14	24 41	1 31	22 51	0 51	18 12	0 17	19 49	0 51	24 46	0 47	37 26	17 22	24 6	24 5	1 25		n.a.
S 12	8 14	19 59	1 56	7 37	1 6	11 25	2 15	24 46	1 30	22 53	0 51	18 14	0 16	19 49	0 51	24 46	0 47	37 26	17 22	24 6	24 5	1 28		n.a.
S 13	8 37	15 54	3 0	8 20	1 12	10 59	2 16	24 50	1 30	22 55	0 51	18 16	0 16	19 48	0 51	24 47	0 47	37 25	17 21	24 6	24 5	1 31		n.a.
M14	9 1	10 50	3 54	9 3	1 17	10 33	2 17	24 54	1 29	22 57	0 51	18 18	0 16	19 48	0 51	24 47	0 47	37 25	17 21	24 6	24 5	1 33		n.a.
T 15	9 24	5 2	4 35	9 45	1 21	10 6	2 18	24 58	1 29	22 59	0 51	18 19	0 16	19 48	0 51	24 47	0 47	37 25	17 21	24 6	24 5	1 36		n.a.
W16	9 47	1 s 9	4 58	10 28	1 26	9 39	2 18	25 1	1 28	23 1	0 51	18 21	0 16	19 47	0 51	24 47	0 47	37 24	17 20	24 6	24 5	1 39		n.a.
T 17	10 10	7 21	5 1	11 9	1 30	9 12	2 19	25 5	1 28	23 3	0 51	18 23	0 16	19 47	0 51	24 47	0 47	37 24	17 20	24 6	24 5	1 42		n.a.
F 18	10 33	13 7	4 43	11 51	1 34	8 44	2 19	25 8	1 27	23 5	0 51	18 25	0 16	19 47	0 51	24 47	0 47	37 24	17 20	24 6	24 5	1 45		n.a.
S 19	10 56	18 3	4 5	12 32	1 38	8 17	2 20	25 11	1 26	23 8	0 51	18 27	0 16	19 46	0 51	24 47	0 47	37 23	17 19	24 6	24 5	1 48		n.a.
S 20	11 18	21 45	3 12	13 12	1 42	7 49	2 20	25 13	1 26	23 10	0 51	18 29	0 16	19 46	0 51	24 47	0 47	37 23	17 19	24 6	24 5	1 51		n.a.
M21	11 41	23 59	2 8	13 52	1 45	7 20	2 20	25 16	1 25	23 12	0 51	18 31	0 16	19 46	0 51	24 47	0 47	37 22	17 18	24 6	24 5	1 53		n.a.
T 22	12 3	24 39	0 58	14 31	1 48	6 52	2 20	25 18	1 25	23 14	0 51	18 33	0 16	19 45	0 51	24 47	0 47	37 22	17 18	24 6	24 5	1 56		n.a.
W23	12 24	23 51	0n13	15 10	1 50	6 23	2 20	25 20	1 24	23 16	0 51	18 35	0 15	19 45	0 51	24 47	0 47	37 22	17 18	24 6	24 5	1 59		n.a.
T 24	12 46	21 47	1 21	15 47	1 52	5 54	2 19	25 21	1 23	23 18	0 51	18 37	0 15	19 45	0 51	24 47	0 47	37 21	17 17	24 6	24 6	2 2		n.a.
F 25	13 7	18 43	2 23	16 24	1 54	5 25	2 19	25 23	1 23	23 20	0 51	18 39	0 15	19 45	0 51	24 47	0 47	37 21	17 17	24 6	24 6	2 5		n.a.
S 26	13 29	14 54	3 17	17 0	1 56	4 56	2 19	25 24	1 22	23 22	0 51	18 41	0 15	19 44	0 51	24 47	0 47	37 20	17 17	24 6	24 6	2 8		n.a.
S 27	13 50	10 33	4 2	17 35	1 57	4 26	2 18	25 24	1 21	23 24	0 51	18 43	0 15	19 44	0 51	24 47	0 47	37 20	17 16	24 6	24 6	2 10		n.a.
M28	14 10	5 52	4 35	18 9	1 57	3 56	2 17	25 25	1 21	23 26	0 51	18 45	0 15	19 44	0 51	24 47	0 47	37 20	17 16	24 6	24 6	2 13		n.a.
T 29	14 31	0 59	4 57	18 41	1 57	3 26	2 17	25 25	1 20	23 28	0 51	18 47	0 15	19 44	0 52	24 47	0 47	37 19	17 15	24 6	24 6	2 16		n.a.
W30	14 s51	3n56	5n 6	19 s12	1 s56	2n56	2n16	25 s25	1 s20	23 s30	0 s51	18 s49	0n15	19n44	0n52	24 s47	0 s47	37 s19	17 s15	24 s 6	24 s 6	2n19		n.a.

Julian Day Number = 232603.5, Delta T = 31h14m37s
Ecliptic obliquity = 24°06'30, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°04'51, Lahiri = -59°57'50 Julian Calendar 1 Nov. 4077 BCE == Greg. Calendar 30 Sept. 4077 BCE

The year -4076 astronomical counting style corresponds to year 4077 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4077 BCE
geocentric

DECEMBER 4077 BCE (-4076) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 34 3	9♏52'16	10♈10	18♏41	29♍ 3	29♐ 2	10♐50	23♏10	7♌33	24♐55	0♒42	0°R 5	1♉39	24♓22	n.a.	T 1
F 2	2 37 59	10°53'07	22°12	20°27	0♎15	29°45	11° 3	23°17	7°33	24°56	0°42	29♐55	1°36	24°28	n.a.	F 2
S 3	2 41 56	11°53'57	4♉22	22°14	1°26	0♊29	11°16	23°25	7°34	24°58	0°43	29°46	1°33	24°35	n.a.	S 3
S 4	2 45 52	12°54'45	16°42	24° 0	2°38	1°12	11°30	23°32	7°34	25° 0	0°43	29°38	1°30	24°42	n.a.	S 4
M 5	2 49 49	13°55'32	29°11	25°45	3°50	1°55	11°43	23°39	7°35	25° 2	0°44	29°32	1°26	24°48	n.a.	M 5
T 6	2 53 46	14°56'17	11♊50	27°30	5° 2	2°38	11°57	23°47	7°35	25° 4	0°44	29°28	1°23	24°55	n.a.	T 6
W 7	2 57 42	15°57'01	24°40	29°15	6°13	3°22	12°10	23°54	7°36	25° 5	0°44	29°D26	1°20	25° 2	n.a.	W 7
T 8	3 1 39	16°57'43	7♋43	0♐57	7°25	4° 5	12°24	24° 1	7°36	25° 7	0°45	29°26	1°17	25° 9	n.a.	T 8
F 9	3 5 35	17°58'24	20°59	2°39	8°37	4°48	12°38	24° 9	7°36	25° 9	0°45	29°27	1°14	25°15	n.a.	F 9
S 10	3 9 32	18°59'03	4♌29	4°18	9°49	5°31	12°51	24°16	7°36	25°11	0°46	29°29	1°11	25°22	n.a.	S 10
S 11	3 13 28	19°59'41	18°15	5°54	11° 2	6°14	13° 5	24°23	7°36	25°13	0°47	29°R30	1° 7	25°29	n.a.	S 11
M12	3 17 25	21° 0'17	2♍18	7°28	12°14	6°57	13°19	24°31	7°37	25°15	0°47	29°29	1° 4	25°36	n.a.	M12
T 13	3 21 22	22° 0'51	16°37	8°58	13°26	7°40	13°33	24°38	7°R37	25°17	0°48	29°27	1° 1	25°42	n.a.	T 13
W14	3 25 18	23° 1'24	1♎ 9	10°24	14°38	8°23	13°47	24°46	7°37	25°19	0°48	29°23	0°58	25°49	n.a.	W14
T 15	3 29 15	24° 1'55	15°49	11°45	15°50	9° 6	14° 1	24°53	7°37	25°21	0°49	29°18	0°55	25°56	n.a.	T 15
F 16	3 33 11	25° 2'25	0♏32	13° 0	17° 2	9°48	14°14	25° 0	7°36	25°23	0°50	29°13	0°52	26° 2	n.a.	F 16
S 17	3 37 8	26° 2'53	15° 9	14° 9	18°15	10°31	14°28	25° 8	7°36	25°25	0°50	29° 8	0°48	26° 9	n.a.	S 17
S 18	3 41 4	27° 3'19	29°34	15°11	19°27	11°14	14°42	25°15	7°36	25°27	0°51	29° 3	0°45	26°16	n.a.	S 18
M19	3 45 1	28° 3'43	13♐41	16° 6	20°39	11°57	14°57	25°23	7°36	25°29	0°52	29° 1	0°42	26°23	n.a.	M19
T 20	3 48 57	29° 4'05	27°26	16°52	21°52	12°40	15°11	25°30	7°35	25°31	0°53	29°D 0	0°39	26°29	n.a.	T 20
W21	3 52 54	0♐ 4'25	10♑46	17°29	23° 4	13°22	15°25	25°37	7°35	25°33	0°53	29° 1	0°36	26°36	n.a.	W21
T 22	3 56 51	1° 4'42	23°43	17°58	24°16	14° 5	15°39	25°45	7°34	25°35	0°54	29° 2	0°32	26°43	n.a.	T 22
F 23	4 0 47	2° 4'58	6♒19	18°16	25°29	14°47	15°53	25°52	7°34	25°37	0°55	29° 4	0°29	26°50	n.a.	F 23
S 24	4 4 44	3° 5'10	18°37	18°R25	26°41	15°30	16° 7	26° 0	7°33	25°39	0°56	29° 5	0°26	26°56	n.a.	S 24
S 25	4 8 40	4° 5'21	0♓41	18°24	27°54	16°13	16°21	26° 7	7°33	25°42	0°56	29°R 6	0°23	27° 3	n.a.	S 25
M26	4 12 37	5° 5'29	12°37	18°13	29° 6	16°55	16°35	26°14	7°32	25°44	0°57	29° 6	0°20	27°10	n.a.	M26
T 27	4 16 33	6° 5'35	24°30	17°53	0♏18	17°38	16°50	26°22	7°31	25°46	0°58	29° 4	0°17	27°16	n.a.	T 27
W28	4 20 30	7° 5'38	6♈23	17°24	1°31	18°20	17° 4	26°29	7°31	25°48	0°59	29° 2	0°13	27°23	n.a.	W28
T 29	4 24 26	8° 5'39	18°21	16°46	2°43	19° 2	17°18	26°36	7°30	25°50	1° 0	28°59	0°10	27°30	n.a.	T 29
F 30	4 28 23	9° 5'37	0♉27	16° 2	3°56	19°45	17°32	26°44	7°29	25°52	1° 1	28°56	0° 7	27°37	n.a.	F 30
S 31	4 32 20	10♐ 5'33	12♉45	15♐11	5♏ 8	20♑27	17♐47	26♏51	7♌28	25♐55	1♒ 2	28♐53	0♑ 4	27♓43	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	15s11	8n43	5n 1	19s42	1s55	2n26	2n15	25s25	1s19	23s32	0s51	18s51	0n15	19n44	0n52	24s47	0s47	37s18	17s15	24s 6	24s 6	2n22			n.a.
F 2	15 30	13 14	4 43	20 10	1 53	1 56	2 14	25 25	1 18	23 34	0 51	18 53	0 15	19 43	0 52	24 48	0 47	37 18	17 14	24 6	24 6	2 25			n.a.
S 3	15 50	17 17	4 13	20 37	1 51	1 26	2 13	25 24	1 18	23 36	0 51	18 55	0 15	19 43	0 52	24 48	0 47	37 17	17 14	24 6	24 6	2 27			n.a.
S 4	16 9	20 38	3 30	21 2	1 48	0 56	2 12	25 23	1 17	23 38	0 51	18 57	0 14	19 43	0 52	24 48	0 47	37 17	17 14	24 6	24 6	2 30			n.a.
M 5	16 28	23 4	2 36	21 25	1 44	0 25	2 10	25 22	1 16	23 40	0 51	18 59	0 14	19 43	0 52	24 48	0 47	37 16	17 13	24 6	24 6	2 33			n.a.
T 6	16 46	24 23	1 34	21 46	1 39	0s 5	2 9	25 21	1 16	23 42	0 51	19 1	0 14	19 43	0 52	24 48	0 47	37 16	17 13	24 6	24 6	2 36			n.a.
W 7	17 4	24 26	0 26	22 5	1 34	0 36	2 7	25 19	1 15	23 44	0 51	19 2	0 14	19 43	0 52	24 48	0 47	37 15	17 13	24 6	24 6	2 39			n.a.
T 8	17 22	23 8	0s45	22 21	1 28	1 6	2 6	25 17	1 15	23 46	0 51	19 4	0 14	19 43	0 52	24 48	0 47	37 15	17 12	24 6	24 6	2 41			n.a.
F 9	17 40	20 32	1 54	22 35	1 21	1 37	2 4	25 15	1 14	23 47	0 51	19 6	0 14	19 43	0 52	24 48	0 47	37 15	17 12	24 6	24 6	2 44			n.a.
S 10	17 57	16 47	2 59	22 47	1 13	2 8	2 3	25 13	1 13	23 49	0 51	19 8	0 14	19 43	0 52	24 48	0 47	37 14	17 11	24 6	24 6	2 47			n.a.
S 11	18 14	12 5	3 54	22 57	1 4	2 38	2 1	25 10	1 13	23 51	0 51	19 10	0 14	19 43	0 52	24 48	0 47	37 14	17 11	24 6	24 6	2 50			n.a.
M12	18 30	6 39	4 37	23 3	0 54	3 9	1 59	25 7	1 12	23 53	0 51	19 12	0 14	19 43	0 52	24 48	0 47	37 13	17 11	24 6	24 6	2 53			n.a.
T 13	18 47	0 48	5 3	23 8	0 44	3 39	1 57	25 4	1 11	23 55	0 51	19 14	0 14	19 43	0 52	24 48	0 47	37 13	17 10	24 6	24 6	2 56			n.a.
W14	19 3	5s11	5 11	23 10	0 32	4 10	1 55	25 1	1 11	23 57	0 52	19 16	0 14	19 43	0 52	24 48	0 47	37 12	17 10	24 6	24 6	2 58			n.a.
T 15	19 18	10 57	4 58	23 9	0 20	4 40	1 53	24 57	1 10	23 58	0 52	19 18	0 14	19 43	0 52	24 48	0 47	37 12	17 10	24 6	24 6	3 1			n.a.
F 16	19 33	16 6	4 26	23 6	0 6	5 10	1 51	24 53	1 9	24 0	0 52	19 20	0 13	19 43	0 52	24 48	0 47	37 11	17 9	24 6	24 6	3 4			n.a.
S 17	19 48	20 16	3 36	23 0	0n 8	5 41	1 49	24 49	1 9	24 2	0 52	19 22	0 13	19 43	0 52	24 49	0 47	37 11	17 9	24 6	24 6	3 7			n.a.
S 18	20 3	23 7	2 34	22 53	0 23	6 11	1 47	24 45	1 8	24 4	0 52	19 24	0 13	19 44	0 52	24 49	0 47	37 10	17 9	24 6	24 6	3 10			n.a.
M19	20 17	24 27	1 23	22 43	0 39	6 41	1 44	24 40	1 7	24 5	0 52	19 26	0 13	19 44	0 53	24 49	0 47	37 10	17 8	24 6	24 6	3 12			n.a.
T 20	20 30	24 14	0 9	22 32	0 55	7 11	1 42	24 36	1 7	24 7	0 52	19 28	0 13	19 44	0 53	24 49	0 47	37 9	17 8	24 6	24 6	3 15			n.a.
W21	20 44	22 36	1n 4	22 19	1 12	7 40	1 40	24 31	1 6	24 9	0 52	19 29	0 13	19 44	0 53	24 49	0 47	37 9	17 8	24 6	24 6	3 18			n.a.
T 22	20 57	19 48	2 11	22 4	1 29	8 10	1 37	24 26	1 6	24 10	0 52	19 31	0 13	19 44	0 53	24 49	0 47	37 8	17 7	24 6	24 6	3 21			n.a.
F 23	21 9	16 9	3 10	21 49	1 46	8 39	1 35	24 20	1 5	24 12	0 52	19 33	0 13	19 44	0 53	24 49	0 47	37 8	17 7	24 6	24 6	3 24			n.a.
S 24	21 21	11 53	3 59	21 33	2 3	9 9	1 32	24 14	1 4	24 13	0 52	19 35	0 13	19 44	0 53	24 49	0 47	37 7	17 7	24 6	24 6	3 26			n.a.
S 25	21 33	7 14	4 37	21 16	2 20	9 38	1 30	24 9	1 4	24 15	0 52	19 37	0 13	19 45	0 53	24 49	0 47	37 7	17 7	24 6	24 6	3 29			n.a.
M26	21 44	2 23	5 1	20 59	2 36	10 6	1 27	24 3	1 3	24 17	0 52	19 39	0 13	19 45	0 53	24 49	0 47	37 6	17 6	24 6	24 6	3 32			n.a.
T 27	21 55	2n31	5 13	20 41	2 52	10 35	1 24	23 56	1 2	24 18	0 52	19 41	0 13	19 45	0 53	24 49	0 47	37 6	17 6	24 6	24 6	3 35			n.a.
W28	22 6	7 21	5 12	20 24	3 6	11 3	1 22	23 50	1 2	24 20	0 52	19 42	0 12	19 45	0 53	24 49	0 47	37 5	17 6	24 6	24 6	3 37			n.a.
T 29	22 16	11 56	4 57	20 7	3 20	11 31	1 19	23 43	1 1	24 21	0 52	19 44	0 12	19 46	0 53	24 49	0 47	37 5	17 5	24 6	24 6	3 40			n.a.
F 30	22 26	16 7	4 28	19 51	3 31	11 59	1 16	23 36	1 0	24 23	0 53	19 46	0 12	19 46	0 53	24 50	0 47	37 4	17 5	24 6	24 6	3 43			n.a.
S 31	22s35	19n41	3n47	19s35	3n42	12s27	1n14	23s29	1s 0	24s24	0s53	19s48	0n12	19n46	0n53	24s50	0s47	37s 4	17s 5	24s 6	24s 6	3n46			n.a.

Julian Day Number = 232633.5, Delta T = 31h14m33s
Ecliptic obliquity = 24°06'30, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°04'47, Lahiri = -59°57'46 Julian Calendar 1 Dec. 4077 BCE == Greg. Calendar 30 Oct. 4077 BCE

The year -4076 astronomical counting style corresponds to year 4077 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4076 BCE
geocentric

JANUARY 4076 BCE (-4075) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 36 16	11♐ 5'27	25♉16	14°R16	6♏21	21♑ 9	18♐ 1	26♏58	7°R27	25♐57	1♒ 3	28°R50	0♑ 1	27♓50	n.a.	S 1
M 2	4 40 13	12° 5'19	8♊ 1	13♐18	7°34	21°51	18°15	27° 5	7♎26	25°59	1° 4	28♐48	29♐58	27°57	n.a.	M 2
T 3	4 44 9	13° 5'08	21° 0	12°17	8°46	22°34	18°30	27°13	7°25	26° 1	1° 5	28°47	29°54	28° 4	n.a.	T 3
W 4	4 48 6	14° 4'56	4♋14	11°16	9°59	23°16	18°44	27°20	7°24	26° 3	1° 6	28°D47	29°51	28°10	n.a.	W 4
T 5	4 52 2	15° 4'41	17°40	10°16	11°11	23°58	18°58	27°27	7°22	26° 6	1° 7	28°48	29°48	28°17	n.a.	T 5
F 6	4 55 59	16° 4'24	1♌19	9°18	12°24	24°40	19°13	27°34	7°21	26° 8	1° 8	28°49	29°45	28°24	n.a.	F 6
S 7	4 59 55	17° 4'05	15° 8	8°23	13°36	25°22	19°27	27°41	7°20	26°10	1° 9	28°50	29°42	28°30	n.a.	S 7
S 8	5 3 52	18° 3'44	29° 7	7°33	14°49	26° 4	19°41	27°48	7°19	26°12	1°10	28°51	29°38	28°37	n.a.	S 8
M 9	5 7 49	19° 3'21	13♍13	6°47	16° 2	26°46	19°56	27°55	7°17	26°15	1°11	28°R51	29°35	28°44	n.a.	M 9
T 10	5 11 45	20° 2'56	27°25	6° 7	17°14	27°28	20°10	28° 3	7°16	26°17	1°12	28°51	29°32	28°51	n.a.	T 10
W11	5 15 42	21° 2'28	11♎41	5°33	18°27	28°10	20°24	28°10	7°14	26°19	1°13	28°51	29°29	28°57	n.a.	W11
T 12	5 19 38	22° 1'59	25°57	5° 5	19°40	28°51	20°39	28°17	7°13	26°21	1°14	28°50	29°26	29° 4	n.a.	T 12
F 13	5 23 35	23° 1'28	10♏11	4°44	20°52	29°33	20°53	28°24	7°11	26°24	1°16	28°49	29°23	29°11	n.a.	F 13
S 14	5 27 31	24° 0'55	24°19	4°29	22° 5	0♒15	21° 7	28°31	7°10	26°26	1°17	28°49	29°19	29°18	n.a.	S 14
S 15	5 31 28	25° 0'20	8♐16	4°20	23°18	0°57	21°22	28°37	7° 8	26°28	1°18	28°48	29°16	29°24	n.a.	S 15
M16	5 35 24	25°59'43	22° 1	4°D17	24°30	1°38	21°36	28°44	7° 7	26°30	1°19	28°D48	29°13	29°31	n.a.	M16
T 17	5 39 21	26°59'03	5♑29	4°20	25°43	2°20	21°50	28°51	7° 5	26°33	1°20	28°48	29°10	29°38	n.a.	T 17
W18	5 43 17	27°58'22	18°39	4°29	26°56	3° 2	22° 5	28°58	7° 3	26°35	1°21	28°48	29° 7	29°44	n.a.	W18
T 19	5 47 14	28°57'37	1♒31	4°43	28° 8	3°43	22°19	29° 5	7° 1	26°37	1°23	28°R48	29° 4	29°51	n.a.	T 19
F 20	5 51 10	29°56'50	14° 5	5° 3	29°21	4°25	22°33	29°12	7° 0	26°40	1°24	28°48	29° 0	29°58	n.a.	F 20
S 21	5 55 7	0♑56'01	26°24	5°27	0♐34	5° 6	22°47	29°18	6°58	26°42	1°25	28°48	28°57	0♈ 5	n.a.	S 21
S 22	5 59 4	1°55'09	8♓31	5°56	1°46	5°48	23° 2	29°25	6°56	26°44	1°26	28°48	28°54	0°11	n.a.	S 22
M23	6 3 0	2°54'14	20°28	6°29	2°59	6°29	23°16	29°32	6°54	26°46	1°28	28°47	28°51	0°18	n.a.	M23
T 24	6 6 57	3°53'17	2♈22	7° 6	4°12	7°11	23°30	29°38	6°52	26°49	1°29	28°D47	28°48	0°25	n.a.	T 24
W25	6 10 53	4°52'18	14°15	7°48	5°25	7°52	23°44	29°45	6°50	26°51	1°30	28°47	28°44	0°32	n.a.	W25
T 26	6 14 50	5°51'16	26°14	8°32	6°37	8°33	23°59	29°51	6°48	26°53	1°31	28°48	28°41	0°38	n.a.	T 26
F 27	6 18 46	6°50'11	8♉22	9°21	7°50	9°14	24°13	29°58	6°46	26°55	1°33	28°48	28°38	0°45	n.a.	F 27
S 28	6 22 43	7°49'04	20°43	10°12	9° 3	9°56	24°27	0♐ 4	6°44	26°58	1°34	28°49	28°35	0°52	n.a.	S 28
S 29	6 26 39	8°47'54	3♊21	11° 7	10°15	10°37	24°41	0°10	6°42	27° 0	1°35	28°50	28°32	0°58	n.a.	S 29
M30	6 30 36	9°46'43	16°17	12° 5	11°28	11°18	24°55	0°17	6°39	27° 2	1°37	28°51	28°29	1° 5	n.a.	M30
T 31	6 34 32	10♑45'28	29♊34	13♐ 5	12♐41	11♒59	25♐ 9	0♐23	6♎37	27♐ 4	1♒38	28°R51	28♐25	1♈12	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	22s44	22n26	2n55	19s21	3n50	12s54	1n11	23s22	0s59	24s25	0s53	19s50	0n12	19n47	0n53	24s50	0s47	37s 3	17s 4	24s 6	24s 6	3n49			n.a.
M 2	22 52	24 6	1 52	19 8	3 56	13 21	1 8	23 14	0 58	24 27	0 53	19 51	0 12	19 47	0 53	24 50	0 47	37 3	17 4	24 6	24 6	3 51			n.a.
T 3	23 0	24 30	0 43	18 56	4 0	13 48	1 5	23 6	0 58	24 28	0 53	19 53	0 12	19 47	0 53	24 50	0 47	37 2	17 4	24 6	24 6	3 54			n.a.
W 4	23 8	23 32	0s30	18 46	4 2	14 14	1 2	22 58	0 57	24 30	0 53	19 55	0 12	19 48	0 53	24 50	0 47	37 1	17 4	24 6	24 6	3 57			n.a.
T 5	23 15	21 13	1 43	18 37	4 2	14 40	0 59	22 50	0 56	24 31	0 53	19 57	0 12	19 48	0 53	24 50	0 47	37 1	17 3	24 6	24 6	4 0			n.a.
F 6	23 21	17 39	2 50	18 31	4 0	15 5	0 57	22 42	0 56	24 32	0 53	19 59	0 12	19 48	0 53	24 50	0 47	37 0	17 3	24 6	24 6	4 2			n.a.
S 7	23 27	13 6	3 49	18 26	3 56	15 31	0 54	22 34	0 55	24 34	0 53	20 0	0 12	19 49	0 53	24 50	0 47	37 0	17 3	24 6	24 6	4 5			n.a.
S 8	23 33	7 49	4 35	18 23	3 51	15 56	0 51	22 25	0 54	24 35	0 53	20 2	0 12	19 49	0 53	24 50	0 47	36 59	17 3	24 6	24 6	4 8			n.a.
M 9	23 38	2 6	5 5	18 23	3 43	16 20	0 48	22 16	0 54	24 36	0 53	20 4	0 12	19 49	0 53	24 50	0 47	36 59	17 2	24 6	24 6	4 11			n.a.
T 10	23 43	3s46	5 17	18 24	3 35	16 44	0 45	22 7	0 53	24 37	0 53	20 5	0 11	19 50	0 53	24 50	0 47	36 58	17 2	24 6	24 6	4 13			n.a.
W11	23 48	9 27	5 9	18 28	3 25	17 8	0 42	21 58	0 52	24 38	0 54	20 7	0 11	19 50	0 54	24 50	0 47	36 58	17 2	24 6	24 6	4 16			n.a.
T 12	23 51	14 39	4 42	18 33	3 15	17 31	0 39	21 48	0 52	24 40	0 54	20 9	0 11	19 51	0 54	24 51	0 47	36 57	17 2	24 6	24 6	4 19			n.a.
F 13	23 55	19 2	3 58	18 40	3 4	17 54	0 36	21 39	0 51	24 41	0 54	20 10	0 11	19 51	0 54	24 51	0 47	36 57	17 1	24 6	24 6	4 22			n.a.
S 14	23 58	22 16	3 0	18 49	2 52	18 16	0 33	21 29	0 50	24 42	0 54	20 12	0 11	19 52	0 54	24 51	0 47	36 56	17 1	24 6	24 6	4 24			n.a.
S 15	24 0	24 8	1 51	18 59	2 39	18 38	0 30	21 19	0 50	24 43	0 54	20 14	0 11	19 52	0 54	24 51	0 47	36 56	17 1	24 6	24 6	4 27			n.a.
M16	24 3	24 29	0 38	19 11	2 27	18 59	0 27	21 9	0 49	24 44	0 54	20 15	0 11	19 52	0 54	24 51	0 47	36 55	17 1	24 6	24 6	4 30			n.a.
T 17	24 4	23 23	0n37	19 25	2 14	19 20	0 24	20 58	0 48	24 45	0 54	20 17	0 11	19 53	0 54	24 51	0 47	36 55	17 1	24 6	24 6	4 33			n.a.
W18	24 5	20 59	1 48	19 39	2 1	19 40	0 21	20 48	0 48	24 46	0 54	20 19	0 11	19 53	0 54	24 51	0 47	36 54	17 0	24 6	24 6	4 35			n.a.
T 19	24 6	17 36	2 52	19 54	1 48	20 0	0 18	20 37	0 47	24 47	0 54	20 20	0 11	19 54	0 54	24 51	0 47	36 54	17 0	24 6	24 6	4 38			n.a.
F 20	24 6	13 28	3 46	20 10	1 35	20 19	0 15	20 27	0 46	24 48	0 55	20 22	0 11	19 54	0 54	24 51	0 47	36 53	17 0	24 6	24 6	4 41			n.a.
S 21	24 6	8 53	4 28	20 27	1 23	20 38	0 12	20 16	0 46	24 49	0 55	20 23	0 11	19 55	0 54	24 51	0 47	36 53	17 0	24 6	24 6	4 44			n.a.
S 22	24 5	4 2	4 57	20 45	1 10	20 56	0 9	20 5	0 45	24 50	0 55	20 25	0 11	19 55	0 54	24 51	0 47	36 52	17 0	24 6	24 6	4 46			n.a.
M23	24 4	0n54	5 14	21 3	0 58	21 14	0 7	19 53	0 44	24 51	0 55	20 26	0 11	19 56	0 54	24 51	0 47	36 52	16 59	24 6	24 6	4 49			n.a.
T 24	24 3	5 47	5 16	21 21	0 46	21 31	0 4	19 42	0 44	24 51	0 55	20 28	0 10	19 57	0 54	24 51	0 47	36 51	16 59	24 6	24 6	4 52			n.a.
W25	24 1	10 26	5 5	21 40	0 34	21 47	0 1	19 30	0 43	24 52	0 55	20 29	0 10	19 57	0 54	24 51	0 47	36 51	16 59	24 6	24 6	4 54			n.a.
T 26	23 58	14 45	4 41	21 59	0 22	22 3	0s 2	19 19	0 42	24 53	0 55	20 31	0 10	19 58	0 54	24 52	0 47	36 50	16 59	24 6	24 6	4 57			n.a.
F 27	23 55	18 32	4 5	22 17	0 11	22 18	0 5	19 7	0 42	24 54	0 55	20 32	0 10	19 58	0 54	24 52	0 47	36 50	16 59	24 6	24 6	5 0			n.a.
S 28	23 52	21 34	3 16	22 36	0 0	22 33	0 8	18 55	0 41	24 55	0 55	20 34	0 10	19 59	0 54	24 52	0 47	36 49	16 59	24 6	24 6	5 3			n.a.
S 29	23 48	23 39	2 17	22 54	0s10	22 47	0 10	18 43	0 41	24 55	0 56	20 35	0 10	19 59	0 54	24 52	0 47	36 49	16 58	24 6	24 6	5 5			n.a.
M30	23 44	24 31	1 9	23 13	0 21	23 0	0 13	18 30	0 40	24 56	0 56	20 37	0 10	20 0	0 54	24 52	0 47	36 48	16 58	24 6	24 6	5 8			n.a.
T 31	23s39	24n 2	0s 4	23s30	0s30	23s13	0s16	18s18	0s39	24s57	0s56	20s38	0n10	20n 1	0n54	24s52	0s47	36s48	16s58	24s 6	24s 6	5n11			n.a.

Julian Day Number = 232664.5, Delta T = 31h14m30s
Ecliptic obliquity = 24°06'29, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°04'43, Lahiri = -59°57'42 Julian Calendar 1 Jan. 4076 BCE == Greg. Calendar 30 Nov. 4077 BCE

The year -4075 astronomical counting style corresponds to year 4076 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4076 BCE
geocentric

FEBRUARY 4076 BCE (-4075) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 38 29	11♉44'12	13♋10	14♐ 8	13♐54	12♒40	25♐23	0♐29	6°R35	27♐ 6	1♒39	28°R51	28♐22	1♈19	n.a.	W 1
T 2	6 42 25	12°42'53	27° 3	15°14	15° 6	13°21	25°37	0°35	6♌33	27° 9	1°41	28♐50	28°19	1°25	n.a.	T 2
F 3	6 46 22	13°41'32	11♌10	16°22	16°19	14° 2	25°51	0°41	6°31	27°11	1°42	28°48	28°16	1°32	n.a.	F 3
S 4	6 50 19	14°40'09	25°27	17°32	17°32	14°43	26° 5	0°47	6°28	27°13	1°43	28°46	28°13	1°39	n.a.	S 4
S 5	6 54 15	15°38'44	9♍49	18°45	18°44	15°24	26°19	0°53	6°26	27°15	1°45	28°44	28°10	1°46	n.a.	S 5
M 6	6 58 12	16°37'17	24°11	20° 0	19°57	16° 5	26°33	0°59	6°24	27°17	1°46	28°42	28° 6	1°52	n.a.	M 6
T 7	7 2 8	17°35'48	8♎29	21°17	21°10	16°46	26°47	1° 5	6°21	27°20	1°47	28°41	28° 3	1°59	n.a.	T 7
W 8	7 6 5	18°34'17	22°41	22°36	22°23	17°27	27° 1	1°11	6°19	27°22	1°49	28°D41	28° 0	2° 6	n.a.	W 8
T 9	7 10 1	19°32'45	6♏44	23°56	23°36	18° 7	27°14	1°17	6°17	27°24	1°50	28°42	27°57	2°12	n.a.	T 9
F 10	7 13 58	20°31'10	20°37	25°19	24°48	18°48	27°28	1°23	6°14	27°26	1°51	28°43	27°54	2°19	n.a.	F 10
S 11	7 17 54	21°29'34	4♐19	26°44	26° 1	19°29	27°42	1°28	6°12	27°28	1°53	28°45	27°50	2°26	n.a.	S 11
S 12	7 21 51	22°27'56	17°50	28°10	27°14	20° 9	27°55	1°34	6° 9	27°30	1°54	28°46	27°47	2°33	n.a.	S 12
M13	7 25 47	23°26'16	1♑ 8	29°39	28°27	20°50	28° 9	1°39	6° 7	27°32	1°56	28°R46	27°44	2°39	n.a.	M13
T 14	7 29 44	24°24'35	14°13	1♑ 9	29°40	21°31	28°23	1°45	6° 4	27°34	1°57	28°45	27°41	2°46	n.a.	T 14
W15	7 33 40	25°22'51	27° 5	2°41	0♑52	22°11	28°36	1°50	6° 2	27°36	1°58	28°43	27°38	2°53	n.a.	W15
T 16	7 37 37	26°21'05	9♒44	4°14	2° 5	22°52	28°50	1°56	6° 0	27°39	2° 0	28°40	27°35	3° 0	n.a.	T 16
F 17	7 41 33	27°19'17	22°10	5°49	3°18	23°32	29° 3	2° 1	5°57	27°41	2° 1	28°35	27°31	3° 6	n.a.	F 17
S 18	7 45 30	28°17'27	4♓24	7°26	4°31	24°13	29°17	2° 6	5°55	27°43	2° 3	28°30	27°28	3°13	n.a.	S 18
S 19	7 49 26	29°15'34	16°29	9° 5	5°44	24°53	29°30	2°11	5°52	27°45	2° 4	28°25	27°25	3°20	n.a.	S 19
M20	7 53 23	0♒13'40	28°26	10°46	6°57	25°34	29°43	2°16	5°49	27°47	2° 5	28°21	27°22	3°26	n.a.	M20
T 21	7 57 20	1°11'43	10♈18	12°28	8°10	26°14	29°57	2°21	5°47	27°49	2° 7	28°17	27°19	3°33	n.a.	T 21
W22	8 1 16	2° 9'44	22°11	14°12	9°22	26°54	0♑10	2°26	5°44	27°50	2° 8	28°15	27°15	3°40	n.a.	W22
T 23	8 5 13	3° 7'43	4♉ 8	15°57	10°35	27°35	0°23	2°31	5°42	27°52	2°10	28°D15	27°12	3°47	n.a.	T 23
F 24	8 9 9	4° 5'40	16°15	17°45	11°48	28°15	0°36	2°36	5°39	27°54	2°11	28°15	27° 9	3°53	n.a.	F 24
S 25	8 13 6	5° 3'35	28°35	19°34	13° 1	28°55	0°49	2°41	5°37	27°56	2°13	28°17	27° 6	4° 0	n.a.	S 25
S 26	8 17 2	6° 1'28	11♊14	21°25	14°14	29°35	1° 2	2°45	5°34	27°58	2°14	28°18	27° 3	4° 7	n.a.	S 26
M27	8 20 59	6°59'19	24°15	23°17	15°27	0♓15	1°15	2°50	5°32	28° 0	2°15	28°R19	27° 0	4°13	n.a.	M27
T 28	8 24 55	7♒57'08	7♋40	25♑11	16♑40	0♓56	1♑28	2♐54	5♌29	28♐ 2	2♒17	28♐19	26♐56	4♈20	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s34	22n 8	1s18	23s47	0s40	23s25	0s18	18s 6	0s39	24s57	0s56	20s40	0n10	20n 1	0n54	24s52	0s47	36s48	16s58	24s 6	24s 6	5n13		n.a.
T 2	23 29	18 53	2 30	24 4	0 49	23 36	0 21	17 53	0 38	24 58	0 56	20 41	0 10	20 2	0 54	24 52	0 47	36 47	16 58	24 6	24 6	5 16		n.a.
F 3	23 23	14 30	3 33	24 20	0 57	23 46	0 24	17 40	0 37	24 59	0 56	20 42	0 10	20 2	0 54	24 52	0 48	36 47	16 58	24 6	24 6	5 19		n.a.
S 4	23 16	9 16	4 24	24 35	1 5	23 56	0 26	17 27	0 37	24 59	0 56	20 44	0 10	20 3	0 54	24 52	0 48	36 46	16 58	24 6	24 6	5 22		n.a.
S 5	23 10	3 31	4 58	24 49	1 13	24 6	0 29	17 14	0 36	25 0	0 57	20 45	0 10	20 4	0 54	24 52	0 48	36 46	16 58	24 6	24 6	5 24		n.a.
M 6	23 2	2s25	5 14	25 3	1 20	24 14	0 31	17 1	0 35	25 0	0 57	20 46	0 9	20 4	0 54	24 52	0 48	36 45	16 57	24 6	24 6	5 27		n.a.
T 7	22 55	8 11	5 11	25 15	1 27	24 22	0 34	16 48	0 35	25 1	0 57	20 48	0 9	20 5	0 54	24 52	0 48	36 45	16 57	24 6	24 6	5 30		n.a.
W 8	22 47	13 30	4 48	25 27	1 33	24 29	0 36	16 35	0 34	25 1	0 57	20 49	0 9	20 5	0 54	24 52	0 48	36 44	16 57	24 6	24 6	5 32		n.a.
T 9	22 38	18 2	4 9	25 37	1 39	24 35	0 38	16 21	0 33	25 2	0 57	20 50	0 9	20 6	0 54	24 53	0 48	36 44	16 57	24 6	24 5	5 35		n.a.
F 10	22 29	21 32	3 15	25 46	1 44	24 41	0 41	16 7	0 33	25 2	0 57	20 52	0 9	20 7	0 54	24 53	0 48	36 43	16 57	24 6	24 5	5 38		n.a.
S 11	22 20	23 44	2 10	25 53	1 49	24 46	0 43	15 54	0 32	25 3	0 57	20 53	0 9	20 7	0 54	24 53	0 48	36 43	16 57	24 6	24 5	5 40		n.a.
S 12	22 10	24 32	1 0	26 0	1 54	24 50	0 45	15 40	0 31	25 3	0 58	20 54	0 9	20 8	0 54	24 53	0 48	36 43	16 57	24 6	24 5	5 43		n.a.
M13	22 0	23 53	0n13	26 4	1 58	24 53	0 48	15 26	0 31	25 3	0 58	20 55	0 9	20 9	0 54	24 53	0 48	36 42	16 57	24 6	24 5	5 46		n.a.
T 14	21 50	21 56	1 24	26 7	2 1	24 56	0 50	15 12	0 30	25 4	0 58	20 57	0 9	20 9	0 54	24 53	0 48	36 42	16 57	24 6	24 5	5 48		n.a.
W15	21 39	18 53	2 29	26 9	2 4	24 58	0 52	14 58	0 30	25 4	0 58	20 58	0 9	20 10	0 54	24 53	0 48	36 41	16 57	24 6	24 5	5 51		n.a.
T 16	21 28	15 1	3 26	26 9	2 7	24 59	0 54	14 44	0 29	25 4	0 58	20 59	0 9	20 11	0 54	24 53	0 48	36 41	16 57	24 6	24 5	5 54		n.a.
F 17	21 17	10 33	4 12	26 7	2 9	25 0	0 56	14 29	0 28	25 5	0 58	21 0	0 9	20 11	0 54	24 53	0 48	36 41	16 57	24 6	24 5	5 56		n.a.
S 18	21 5	5 45	4 45	26 4	2 10	24 59	0 58	14 15	0 28	25 5	0 59	21 1	0 9	20 12	0 54	24 53	0 48	36 40	16 57	24 6	24 5	5 59		n.a.
S 19	20 52	0 49	5 5	25 58	2 11	24 58	1 0	14 1	0 27	25 5	0 59	21 2	0 8	20 13	0 55	24 53	0 48	36 40	16 57	24 6	24 5	6 2		n.a.
M20	20 40	4n 6	5 12	25 51	2 12	24 56	1 1	13 46	0 26	25 5	0 59	21 4	0 8	20 13	0 55	24 53	0 48	36 39	16 57	24 6	24 5	6 4		n.a.
T 21	20 27	8 50	5 5	25 41	2 12	24 54	1 3	13 31	0 26	25 6	0 59	21 5	0 8	20 14	0 55	24 53	0 48	36 39	16 57	24 6	24 5	6 7		n.a.
W22	20 14	13 16	4 45	25 30	2 11	24 51	1 5	13 17	0 25	25 6	0 59	21 6	0 8	20 14	0 55	24 53	0 48	36 39	16 57	24 6	24 5	6 10		n.a.
T 23	20 0	17 12	4 13	25 16	2 10	24 47	1 7	13 2	0 24	25 6	0 59	21 7	0 8	20 15	0 55	24 53	0 48	36 38	16 57	24 6	24 5	6 12		n.a.
F 24	19 46	20 29	3 29	25 0	2 8	24 42	1 8	12 47	0 24	25 6	1 0	21 8	0 8	20 16	0 55	24 53	0 48	36 38	16 57	24 6	24 5	6 15		n.a.
S 25	19 32	22 55	2 35	24 42	2 6	24 36	1 10	12 32	0 23	25 6	1 0	21 9	0 8	20 16	0 55	24 54	0 48	36 38	16 57	24 6	24 5	6 18		n.a.
S 26	19 17	24 16	1 32	24 22	2 3	24 30	1 11	12 17	0 23	25 6	1 0	21 10	0 8	20 17	0 55	24 54	0 48	36 37	16 57	24 6	24 4	6 20		n.a.
M27	19 2	24 21	0 22	24 0	1 59	24 23	1 13	12 2	0 22	25 6	1 0	21 11	0 8	20 18	0 55	24 54	0 48	36 37	16 57	24 6	24 4	6 23		n.a.
T 28	18s47	23n 2	0s51	23s35	1s55	24s16	1s14	11s47	0s21	25s 6	1s 0	21s12	0n 8	20n18	0n55	24s54	0s48	36s37	16s57	24s 6	24s 4	6n26		n.a.

Julian Day Number = 232695.5, Delta T = 31h14m27s
Ecliptic obliquity = 24°06'28, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°04'38, Lahiri = -59°57'38 Julian Calendar 1 Feb. 4076 BCE == Greg. Calendar 31 Dec. 4077 BCE

The year -4075 astronomical counting style corresponds to year 4076 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4076 BCE
geocentric

MARCH 4076 BCE (-4075) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 28 52	8♒54'54	21♋31	27♉ 7	17♉52	1♓36	1♉41	2♐59	5°R27	28♐ 4	2♒18	28°R17	26♐53	4♈27	n.a.	W 1
T 2	8 32 48	9°52'39	5♌44	29° 5	19° 5	2°16	1°53	3° 3	5♌24	28° 6	2°20	28♐13	26°50	4°34	n.a.	T 2
F 3	8 36 45	10°50'23	20°17	1♒ 4	20°18	2°56	2° 6	3° 7	5°22	28° 7	2°21	28° 8	26°47	4°40	n.a.	F 3
S 4	8 40 41	11°48'04	5♍ 1	3° 5	21°31	3°36	2°19	3°12	5°19	28° 9	2°22	28° 1	26°44	4°47	n.a.	S 4
S 5	8 44 38	12°45'44	19°50	5° 8	22°44	4°16	2°31	3°16	5°17	28°11	2°24	27°55	26°41	4°54	n.a.	S 5
M 6	8 48 35	13°43'23	4♎35	7°12	23°57	4°56	2°44	3°20	5°14	28°13	2°25	27°49	26°37	5° 1	n.a.	M 6
T 7	8 52 31	14°41'00	19°10	9°18	25°10	5°36	2°56	3°24	5°12	28°14	2°27	27°45	26°34	5° 7	n.a.	T 7
W 8	8 56 28	15°38'36	3♏30	11°24	26°23	6°15	3° 8	3°28	5° 9	28°16	2°28	27°42	26°31	5°14	n.a.	W 8
T 9	9 0 24	16°36'11	17°32	13°32	27°36	6°55	3°21	3°31	5° 7	28°18	2°29	27°D41	26°28	5°21	n.a.	T 9
F 10	9 4 21	17°33'45	1♐15	15°41	28°49	7°35	3°33	3°35	5° 4	28°19	2°31	27°42	26°25	5°27	n.a.	F 10
S 11	9 8 17	18°31'17	14°42	17°50	0♒ 2	8°15	3°45	3°39	5° 2	28°21	2°32	27°43	26°21	5°34	n.a.	S 11
S 12	9 12 14	19°28'49	27°52	20° 1	1°15	8°55	3°57	3°42	4°59	28°22	2°33	27°R44	26°18	5°41	n.a.	S 12
M13	9 16 10	20°26'19	10♉49	22°11	2°28	9°34	4° 9	3°46	4°57	28°24	2°35	27°43	26°15	5°48	n.a.	M13
T 14	9 20 7	21°23'47	23°33	24°21	3°41	10°14	4°21	3°49	4°54	28°26	2°36	27°40	26°12	5°54	n.a.	T 14
W15	9 24 3	22°21'15	6♒ 7	26°32	4°54	10°54	4°33	3°52	4°52	28°27	2°37	27°35	26° 9	6° 1	n.a.	W15
T 16	9 28 0	23°18'41	18°30	28°41	6° 7	11°33	4°44	3°55	4°50	28°29	2°39	27°27	26° 6	6° 8	n.a.	T 16
F 17	9 31 57	24°16'06	0♓45	0♓50	7°20	12°13	4°56	3°58	4°47	28°30	2°40	27°17	26° 2	6°15	n.a.	F 17
S 18	9 35 53	25°13'30	12°51	2°58	8°33	12°53	5° 8	4° 1	4°45	28°31	2°41	27° 7	25°59	6°21	n.a.	S 18
S 19	9 39 50	26°10'52	24°50	5° 5	9°46	13°32	5°19	4° 4	4°43	28°33	2°43	26°56	25°56	6°28	n.a.	S 19
M20	9 43 46	27° 8'13	6♈45	7°10	10°59	14°12	5°30	4° 7	4°40	28°34	2°44	26°46	25°53	6°35	n.a.	M20
T 21	9 47 43	28° 5'32	18°36	9°13	12°12	14°51	5°42	4°10	4°38	28°36	2°45	26°37	25°50	6°41	n.a.	T 21
W22	9 51 39	29° 2'50	0♉27	11°14	13°26	15°31	5°53	4°13	4°36	28°37	2°47	26°31	25°47	6°48	n.a.	W22
T 23	9 55 36	0♓ 0'07	12°23	13°13	14°39	16°10	6° 4	4°15	4°34	28°38	2°48	26°27	25°43	6°55	n.a.	T 23
F 24	9 59 32	0°57'22	24°27	15°10	15°52	16°50	6°15	4°17	4°31	28°40	2°49	26°26	25°40	7° 2	n.a.	F 24
S 25	10 3 29	1°54'37	6♊44	17° 4	17° 5	17°29	6°26	4°20	4°29	28°41	2°50	26°D26	25°37	7° 8	n.a.	S 25
S 26	10 7 25	2°51'50	19°20	18°56	18°18	18° 8	6°37	4°22	4°27	28°42	2°52	26°26	25°34	7°15	n.a.	S 26
M27	10 11 22	3°49'01	2♋19	20°45	19°31	18°48	6°48	4°24	4°25	28°43	2°53	26°R26	25°31	7°22	n.a.	M27
T 28	10 15 19	4°46'12	15°45	22°31	20°44	19°27	6°58	4°26	4°23	28°44	2°54	26°25	25°27	7°28	n.a.	T 28
W29	10 19 15	5°43'21	29°40	24°15	21°58	20° 6	7° 9	4°28	4°21	28°46	2°55	26°21	25°24	7°35	n.a.	W29
T 30	10 23 12	6°40'29	14♌ 2	25°55	23°11	20°46	7°19	4°30	4°19	28°47	2°57	26°15	25°21	7°42	n.a.	T 30
F 31	10 27 8	7♓37'36	28♌49	27♓33	24♒24	21♓25	7♉29	4♐32	4♌17	28♐48	2♒58	26♐ 7	25♐18	7♈49	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	18s32	20n19	2s 2	23s 7	1s51	24s 7	1s15	11s32	0s21	25s 6	1s 1	21s13	0n 8	20n19	0n55	24s54	0s48	36s36	16s57	24s 6	24s 4	6n28			n.a.
T 2	18 16	16 19	3 9	22 38	1 45	23 58	1 16	11 16	0 20	25 6	1 1	21 14	0 8	20 20	0 55	24 54	0 48	36 36	16 57	24 6	24 4	6 31			n.a.
F 3	18 0	11 17	4 4	22 6	1 40	23 48	1 18	11 1	0 19	25 6	1 1	21 15	0 8	20 20	0 55	24 54	0 48	36 36	16 57	24 6	24 4	6 34			n.a.
S 4	17 44	5 32	4 44	21 31	1 33	23 38	1 19	10 45	0 19	25 6	1 1	21 15	0 8	20 21	0 55	24 54	0 48	36 35	16 57	24 6	24 4	6 36			n.a.
S 5	17 27	0s31	5 5	20 55	1 26	23 26	1 20	10 30	0 18	25 6	1 1	21 16	0 7	20 22	0 55	24 54	0 48	36 35	16 57	24 5	24 4	6 39			n.a.
M 6	17 10	6 32	5 6	20 15	1 19	23 15	1 21	10 14	0 18	25 6	1 1	21 17	0 7	20 22	0 55	24 54	0 48	36 35	16 57	24 5	24 4	6 41			n.a.
T 7	16 53	12 7	4 47	19 34	1 11	23 2	1 22	9 59	0 17	25 6	1 2	21 18	0 7	20 23	0 55	24 54	0 48	36 34	16 57	24 5	24 4	6 44			n.a.
W 8	16 35	16 56	4 10	18 51	1 3	22 49	1 23	9 43	0 16	25 6	1 2	21 19	0 7	20 23	0 55	24 54	0 48	36 34	16 57	24 5	24 4	6 47			n.a.
T 9	16 18	20 43	3 19	18 5	0 54	22 35	1 23	9 27	0 16	25 6	1 2	21 20	0 7	20 24	0 55	24 54	0 48	36 34	16 57	24 5	24 4	6 49			n.a.
F 10	16 0	23 14	2 18	17 17	0 45	22 20	1 24	9 12	0 15	25 6	1 2	21 21	0 7	20 25	0 54	24 54	0 48	36 33	16 57	24 5	24 3	6 52			n.a.
S 11	15 42	24 21	1 10	16 28	0 35	22 5	1 25	8 56	0 15	25 6	1 3	21 21	0 7	20 25	0 54	24 54	0 48	36 33	16 57	24 5	24 3	6 55			n.a.
S 12	15 23	24 5	0n 1	15 37	0 25	21 49	1 25	8 40	0 14	25 6	1 3	21 22	0 7	20 26	0 54	24 54	0 49	36 33	16 57	24 5	24 3	6 57			n.a.
M13	15 5	22 30	1 10	14 44	0 15	21 33	1 26	8 24	0 13	25 5	1 3	21 23	0 7	20 26	0 54	24 54	0 49	36 33	16 57	24 5	24 3	7 0			n.a.
T 14	14 46	19 47	2 14	13 50	0 4	21 16	1 26	8 8	0 13	25 5	1 3	21 24	0 7	20 27	0 54	24 54	0 49	36 32	16 57	24 5	24 3	7 2			n.a.
W15	14 27	16 12	3 11	12 55	0n 6	20 58	1 27	7 52	0 12	25 5	1 3	21 24	0 7	20 28	0 54	24 55	0 49	36 32	16 58	24 5	24 3	7 5			n.a.
T 16	14 7	11 57	3 57	12 0	0 17	20 40	1 27	7 36	0 12	25 5	1 4	21 25	0 7	20 28	0 54	24 55	0 49	36 32	16 58	24 5	24 3	7 8			n.a.
F 17	13 48	7 17	4 32	11 3	0 27	20 21	1 27	7 20	0 11	25 5	1 4	21 26	0 6	20 29	0 54	24 55	0 49	36 32	16 58	24 5	24 3	7 10			n.a.
S 18	13 28	2 24	4 55	10 7	0 38	20 2	1 28	7 4	0 10	25 4	1 4	21 26	0 6	20 29	0 54	24 55	0 49	36 31	16 58	24 5	24 3	7 13			n.a.
S 19	13 8	2n31	5 4	9 10	0 48	19 42	1 28	6 48	0 10	25 4	1 4	21 27	0 6	20 30	0 54	24 55	0 49	36 31	16 58	24 4	24 3	7 15			n.a.
M20	12 48	7 18	4 59	8 13	0 58	19 22	1 28	6 32	0 9	25 4	1 5	21 28	0 6	20 30	0 54	24 55	0 49	36 31	16 58	24 4	24 3	7 18			n.a.
T 21	12 28	11 48	4 42	7 17	1 8	19 1	1 28	6 15	0 9	25 4	1 5	21 28	0 6	20 31	0 54	24 55	0 49	36 31	16 58	24 4	24 2	7 21			n.a.
W22	12 8	15 52	4 13	6 22	1 18	18 39	1 28	5 59	0 8	25 3	1 5	21 29	0 6	20 31	0 54	24 55	0 49	36 31	16 58	24 4	24 2	7 23			n.a.
T 23	11 47	19 20	3 32	5 27	1 27	18 17	1 28	5 43	0 7	25 3	1 5	21 29	0 6	20 32	0 54	24 55	0 49	36 30	16 59	24 4	24 2	7 26			n.a.
F 24	11 26	22 1	2 42	4 33	1 35	17 55	1 27	5 27	0 7	25 3	1 5	21 30	0 6	20 33	0 54	24 55	0 49	36 30	16 59	24 3	24 2	7 28			n.a.
S 25	11 5	23 44	1 43	3 40	1 43	17 32	1 27	5 10	0 6	25 2	1 6	21 30	0 6	20 33	0 54	24 55	0 49	36 30	16 59	24 3	24 2	7 31			n.a.
S 26	10 44	24 18	0 38	2 48	1 51	17 8	1 27	4 54	0 6	25 2	1 6	21 31	0 6	20 34	0 54	24 55	0 49	36 30	16 59	24 4	24 2	7 33			n.a.
M27	10 23	23 34	0s31	1 58	1 58	16 44	1 26	4 38	0 5	25 2	1 6	21 31	0 6	20 34	0 54	24 55	0 49	36 30	16 59	24 4	24 2	7 36			n.a.
T 28	10 2	21 29	1 41	1 9	2 4	16 20	1 26	4 21	0 4	25 1	1 6	21 32	0 6	20 35	0 54	24 55	0 49	36 29	16 59	24 3	24 2	7 39			n.a.
W29	9 40	18 5	2 47	0 22	2 10	15 55	1 26	4 5	0 4	25 1	1 7	21 32	0 6	20 35	0 54	24 55	0 49	36 29	17 0	24 3	24 2	7 41			n.a.
T 30	9 18	13 30	3 44	0n24	2 15	15 30	1 25	3 49	0 3	25 1	1 7	21 33	0 5	20 36	0 54	24 55	0 49	36 29	17 0	24 3	24 1	7 44			n.a.
F 31	8s57	8n 2	4s28	1n 8	2n20	15s 5	1s24	3s32	0s 3	25s 0	1s 7	21s33	0n 5	20n36	0n54	24s55	0s49	36s29	17s 0	24s 3	24s 1	7n46			n.a.

Julian Day Number = 232723.5, Delta T = 31h14m24s
Ecliptic obliquity = 24°06'28, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°04'35, Lahiri = -59°57'34 Julian Calendar 1 March 4076 BCE == Greg. Calendar 28 Jan. 4076 BCE

The year -4075 astronomical counting style corresponds to year 4076 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4076 BCE
geocentric

APRIL 4076 BCE (-4075) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 31 5	8♓34'42	13♍52	29♓ 8	25♒37	22♓ 4	7♑40	4♐34	4°R15	28♐49	2♒59	25°R57	25♐15	7♈55	n.a.	S 1
S 2	10 35 1	9°31'47	29° 2	0♈40	26°50	22°43	7°50	4°35	4♌13	28°50	3° 0	25♐47	25°12	8° 2	n.a.	S 2
M 3	10 38 58	10°28'52	14♎ 9	2°10	28° 4	23°22	8° 0	4°37	4°11	28°51	3° 1	25°38	25° 8	8° 9	n.a.	M 3
T 4	10 42 54	11°25'56	29° 3	3°36	29°17	24° 1	8°10	4°38	4° 9	28°52	3° 2	25°30	25° 5	8°16	n.a.	T 4
W 5	10 46 51	12°23'00	13♏36	4°59	0♓30	24°41	8°19	4°39	4° 7	28°53	3° 4	25°26	25° 2	8°22	n.a.	W 5
T 6	10 50 48	13°20'03	27°46	6°20	1°43	25°20	8°29	4°41	4° 6	28°54	3° 5	25°23	24°59	8°29	n.a.	T 6
F 7	10 54 44	14°17'06	11♐31	7°37	2°57	25°59	8°39	4°42	4° 4	28°55	3° 6	25°D22	24°56	8°36	n.a.	F 7
S 8	10 58 41	15°14'09	24°53	8°51	4°10	26°38	8°48	4°43	4° 2	28°55	3° 7	25°R22	24°52	8°42	n.a.	S 8
S 9	11 2 37	16°11'12	7♑54	10° 2	5°23	27°17	8°58	4°44	4° 0	28°56	3° 8	25°22	24°49	8°49	n.a.	S 9
M10	11 6 34	17° 8'14	20°38	11°10	6°37	27°56	9° 7	4°44	3°59	28°57	3° 9	25°20	24°46	8°56	n.a.	M10
T 11	11 10 30	18° 5'16	3♒ 9	12°14	7°50	28°35	9°16	4°45	3°57	28°58	3°10	25°16	24°43	9° 3	n.a.	T 11
W12	11 14 27	19° 2'17	15°28	13°15	9° 3	29°14	9°25	4°46	3°56	28°58	3°11	25° 8	24°40	9° 9	n.a.	W12
T 13	11 18 24	19°59'19	27°39	14°13	10°17	29°53	9°34	4°46	3°54	28°59	3°12	24°58	24°37	9°16	n.a.	T 13
F 14	11 22 20	20°56'20	9♓43	15° 7	11°30	0♈32	9°42	4°46	3°53	29° 0	3°13	24°46	24°33	9°23	n.a.	F 14
S 15	11 26 17	21°53'20	21°41	15°58	12°44	1°11	9°51	4°47	3°51	29° 0	3°14	24°33	24°30	9°29	n.a.	S 15
S 16	11 30 13	22°50'21	3♈35	16°45	13°57	1°50	9°59	4°47	3°50	29° 1	3°15	24°19	24°27	9°36	n.a.	S 16
M17	11 34 10	23°47'21	15°27	17°28	15°10	2°29	10° 8	4°R47	3°49	29° 2	3°16	24° 6	24°24	9°43	n.a.	M17
T 18	11 38 6	24°44'20	27°18	18° 7	16°24	3° 7	10°16	4°47	3°47	29° 2	3°17	23°55	24°21	9°50	n.a.	T 18
W19	11 42 3	25°41'20	9♉10	18°42	17°37	3°46	10°24	4°47	3°46	29° 3	3°18	23°46	24°18	9°56	n.a.	W19
T 20	11 46 0	26°38'19	21° 6	19°13	18°51	4°25	10°32	4°47	3°45	29° 3	3°19	23°41	24°14	10° 3	n.a.	T 20
F 21	11 49 56	27°35'18	3♊10	19°40	20° 4	5° 4	10°40	4°46	3°44	29° 4	3°20	23°38	24°11	10°10	n.a.	F 21
S 22	11 53 53	28°32'16	15°26	20° 3	21°18	5°43	10°47	4°46	3°42	29° 4	3°21	23°36	24° 8	10°16	n.a.	S 22
S 23	11 57 49	29°29'15	27°59	20°21	22°31	6°21	10°55	4°45	3°41	29° 4	3°22	23°36	24° 5	10°23	n.a.	S 23
M24	12 1 46	0♈26'12	10♋55	20°34	23°45	7° 0	11° 2	4°45	3°40	29° 5	3°23	23°36	24° 2	10°30	n.a.	M24
T 25	12 5 42	1°23'10	24°16	20°43	24°58	7°39	11° 9	4°44	3°39	29° 5	3°23	23°35	23°58	10°37	n.a.	T 25
W26	12 9 39	2°20'07	8♌ 6	20°R48	26°12	8°18	11°16	4°43	3°39	29° 5	3°24	23°31	23°55	10°43	n.a.	W26
T 27	12 13 36	3°17'04	22°26	20°48	27°26	8°56	11°23	4°42	3°38	29° 5	3°25	23°25	23°52	10°50	n.a.	T 27
F 28	12 17 32	4°14'01	7♍12	20°43	28°39	9°35	11°30	4°41	3°37	29° 6	3°26	23°17	23°49	10°57	n.a.	F 28
S 29	12 21 29	5°10'58	22°20	20°34	29°53	10°14	11°37	4°40	3°36	29° 6	3°27	23° 7	23°46	11° 3	n.a.	S 29
S 30	12 25 25	6♈ 7'55	7♎38	20♈20	1♈ 6	10♈52	11♑43	4♐39	3♌35	29♐ 6	3♒27	22♐57	23♐43	11♈10	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8s35	2n 0	4s55	1n50	2n24	14s39	1s24	3s16	0s 2	25s 0	1s 8	21s34	0n 5	20n36	0n54	24s55	0s49	36s29	17s 0	24s 3	24s 1	7n49		n.a.
S 2	8 13	4s11	5 1	2 31	2 27	14 12	1 23	2 59	0 1	25 0	1 8	21 34	0 5	20 37	0 54	24 55	0 49	36 29	17 0	24 2	24 1	7 51		n.a.
M 3	7 51	10 6	4 46	3 9	2 29	13 45	1 22	2 43	0 1	24 59	1 8	21 34	0 5	20 37	0 54	24 56	0 49	36 29	17 1	24 2	24 1	7 54		n.a.
T 4	7 28	15 21	4 12	3 46	2 31	13 18	1 21	2 26	0 0	24 59	1 8	21 35	0 5	20 38	0 54	24 56	0 49	36 29	17 1	24 2	24 1	7 57		n.a.
W 5	7 6	19 34	3 22	4 21	2 32	12 51	1 20	2 10	0n 0	24 59	1 9	21 35	0 5	20 38	0 54	24 56	0 49	36 29	17 1	24 2	24 1	7 59		n.a.
T 6	6 44	22 29	2 21	4 54	2 32	12 23	1 19	1 54	0 1	24 58	1 9	21 35	0 5	20 39	0 54	24 56	0 49	36 28	17 1	24 1	24 1	8 2		n.a.
F 7	6 21	23 59	1 13	5 25	2 32	11 55	1 18	1 37	0 1	24 58	1 9	21 36	0 5	20 39	0 54	24 56	0 50	36 28	17 1	24 1	24 0	8 4		n.a.
S 8	5 58	24 3	0 3	5 54	2 30	11 27	1 17	1 21	0 2	24 58	1 9	21 36	0 5	20 39	0 54	24 56	0 50	36 28	17 2	24 1	24 0	8 7		n.a.
S 9	5 36	22 46	1n 6	6 21	2 28	10 58	1 16	1 4	0 3	24 57	1 10	21 36	0 5	20 40	0 54	24 56	0 50	36 28	17 2	24 1	24 0	8 9		n.a.
M10	5 13	20 21	2 9	6 45	2 26	10 29	1 15	0 48	0 3	24 57	1 10	21 36	0 4	20 40	0 54	24 56	0 50	36 28	17 2	24 1	24 0	8 12		n.a.
T 11	4 50	17 0	3 5	7 8	2 22	10 0	1 14	0 31	0 4	24 57	1 10	21 37	0 4	20 40	0 54	24 56	0 50	36 28	17 2	24 1	24 0	8 14		n.a.
W12	4 27	12 58	3 52	7 29	2 18	9 30	1 12	0 15	0 4	24 56	1 11	21 37	0 4	20 41	0 54	24 56	0 50	36 28	17 3	24 1	24 0	8 17		n.a.
T 13	4 4	8 28	4 27	7 47	2 13	9 1	1 11	0n 2	0 5	24 56	1 11	21 37	0 4	20 41	0 54	24 56	0 50	36 28	17 3	24 1	24 0	8 19		n.a.
F 14	3 41	3 41	4 49	8 4	2 7	8 31	1 9	0 18	0 6	24 55	1 11	21 37	0 4	20 41	0 54	24 56	0 50	36 28	17 3	24 0	24 0	8 22		n.a.
S 15	3 18	1n10	4 59	8 18	2 0	8 0	1 8	0 34	0 6	24 55	1 11	21 37	0 4	20 42	0 54	24 56	0 50	36 28	17 3	24 0	23 59	8 24		n.a.
S 16	2 55	5 58	4 56	8 29	1 53	7 30	1 6	0 51	0 7	24 55	1 12	21 37	0 4	20 42	0 54	24 56	0 50	36 28	17 4	23 59	23 59	8 27		n.a.
M17	2 32	10 31	4 39	8 39	1 45	6 59	1 5	1 7	0 7	24 54	1 12	21 37	0 4	20 42	0 54	24 56	0 50	36 28	17 4	23 58	23 59	8 29		n.a.
T 18	2 9	14 41	4 11	8 46	1 36	6 29	1 3	1 24	0 8	24 54	1 12	21 37	0 4	20 43	0 54	24 56	0 50	36 28	17 4	23 58	23 59	8 32		n.a.
W19	1 46	18 17	3 32	8 51	1 26	5 58	1 2	1 40	0 8	24 54	1 13	21 38	0 4	20 43	0 53	24 56	0 50	36 28	17 4	23 57	23 59	8 34		n.a.
T 20	1 22	21 9	2 43	8 54	1 16	5 27	1 0	1 56	0 9	24 53	1 13	21 38	0 4	20 43	0 53	24 56	0 50	36 28	17 5	23 57	23 59	8 37		n.a.
F 21	0 59	23 6	1 46	8 54	1 5	4 56	0 58	2 13	0 9	24 53	1 13	21 38	0 4	20 43	0 53	24 56	0 50	36 28	17 5	23 57	23 59	8 39		n.a.
S 22	0 36	24 0	0 43	8 52	0 53	4 24	0 56	2 29	0 10	24 53	1 14	21 38	0 3	20 44	0 53	24 56	0 50	36 28	17 5	23 57	23 58	8 42		n.a.
S 23	0 13	23 42	0s23	8 47	0 41	3 53	0 55	2 45	0 11	24 52	1 14	21 38	0 3	20 44	0 53	24 56	0 50	36 28	17 6	23 57	23 58	8 44		n.a.
M24	0n11	22 9	1 30	8 40	0 27	3 21	0 53	3 1	0 11	24 52	1 14	21 38	0 3	20 44	0 53	24 56	0 50	36 28	17 6	23 57	23 58	8 47		n.a.
T 25	0 34	19 20	2 35	8 31	0 14	2 49	0 51	3 18	0 12	24 52	1 14	21 38	0 3	20 44	0 53	24 57	0 50	36 28	17 6	23 57	23 58	8 49		n.a.
W26	0 57	15 20	3 32	8 20	0s 1	2 18	0 49	3 34	0 12	24 51	1 15	21 38	0 3	20 44	0 53	24 57	0 50	36 28	17 6	23 57	23 58	8 52		n.a.
T 27	1 20	10 21	4 19	8 6	0 15	1 46	0 47	3 50	0 13	24 51	1 15	21 37	0 3	20 45	0 53	24 57	0 50	36 28	17 7	23 56	23 58	8 54		n.a.
F 28	1 44	4 38	4 49	7 50	0 31	1 14	0 45	4 6	0 13	24 51	1 15	21 37	0 3	20 45	0 53	24 57	0 50	36 28	17 7	23 56	23 58	8 57		n.a.
S 29	2 7	1s28	5 1	7 32	0 46	0 42	0 43	4 22	0 14	24 51	1 16	21 37	0 3	20 45	0 53	24 57	0 50	36 28	17 7	23 55	23 57	8 59		n.a.
S 30	2n30	7s33	4s51	7n12	1s 2	0s10	0s41	4n38	0n14	24s50	1s16	21s37	0n 3	20n45	0n53	24s57	0s50	36s29	17s 8	23s55	23s57	9n 2		n.a.

Julian Day Number = 232754.5, Delta T = 31h14m21s
Ecliptic obliquity = 24°06'29, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°04'30, Lahiri = -59°57'30 Julian Calendar 1 Apr. 4076 BCE == Greg. Calendar 28 Feb. 4076 BCE

The year -4075 astronomical counting style corresponds to year 4076 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4076 BCE
geocentric

MAY 4076 BCE (-4075) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 29 22	7♈ 4'52	22♎56	20°R 2	2♈20	11♈31	11♉49	4°R38	3°R35	29♐ 6	3♒28	22°R47	23♐39	11♈17	n.a.	M 1
T 2	12 33 18	8° 1'50	8♏ 3	19♈40	3°34	12°10	11°56	4♐36	3♌34	29° 6	3°29	22♐39	23°36	11°24	n.a.	T 2
W 3	12 37 15	8°58'48	22°49	19°15	4°47	12°48	12° 2	4°35	3°33	29° 6	3°29	22°34	23°33	11°30	n.a.	W 3
T 4	12 41 12	9°55'47	7♐10	18°46	6° 1	13°27	12° 7	4°33	3°33	29°R 6	3°30	22°32	23°30	11°37	n.a.	T 4
F 5	12 45 8	10°52'47	21° 3	18°14	7°15	14° 5	12°13	4°32	3°32	29° 6	3°31	22°D31	23°27	11°44	n.a.	F 5
S 6	12 49 5	11°49'47	4♑28	17°40	8°28	14°44	12°19	4°30	3°32	29° 6	3°31	22°31	23°24	11°51	n.a.	S 6
S 7	12 53 1	12°46'48	17°30	17° 4	9°42	15°22	12°24	4°28	3°32	29° 6	3°32	22°R31	23°20	11°57	n.a.	S 7
M 8	12 56 58	13°43'49	0♒10	16°26	10°56	16° 1	12°29	4°26	3°31	29° 6	3°33	22°30	23°17	12° 4	n.a.	M 8
T 9	13 0 54	14°40'52	12°34	15°48	12°10	16°39	12°34	4°24	3°31	29° 6	3°33	22°27	23°14	12°11	n.a.	T 9
W10	13 4 51	15°37'55	24°46	15°10	13°24	17°18	12°39	4°22	3°31	29° 6	3°34	22°21	23°11	12°17	n.a.	W10
T 11	13 8 48	16°34'58	6♓49	14°32	14°37	17°56	12°44	4°20	3°31	29° 5	3°34	22°13	23° 8	12°24	n.a.	T 11
F 12	13 12 44	17°32'03	18°46	13°56	15°51	18°35	12°48	4°17	3°30	29° 5	3°35	22° 2	23° 4	12°31	n.a.	F 12
S 13	13 16 41	18°29'08	0♈39	13°21	17° 5	19°13	12°53	4°15	3°30	29° 5	3°35	21°51	23° 1	12°38	n.a.	S 13
S 14	13 20 37	19°26'14	12°31	12°50	18°19	19°52	12°57	4°12	3°D30	29° 5	3°36	21°39	22°58	12°44	n.a.	S 14
M15	13 24 34	20°23'21	24°23	12°21	19°33	20°30	13° 1	4°10	3°30	29° 4	3°36	21°28	22°55	12°51	n.a.	M15
T 16	13 28 30	21°20'29	6♉15	11°56	20°47	21° 9	13° 4	4° 7	3°30	29° 4	3°37	21°19	22°52	12°58	n.a.	T 16
W17	13 32 27	22°17'37	18°12	11°35	22° 1	21°47	13° 8	4° 4	3°31	29° 4	3°37	21°12	22°49	13° 4	n.a.	W17
T 18	13 36 24	23°14'47	0♊13	11°19	23°15	22°26	13°12	4° 2	3°31	29° 3	3°37	21° 7	22°45	13°11	n.a.	T 18
F 19	13 40 20	24°11'56	12°22	11° 7	24°29	23° 4	13°15	3°59	3°31	29° 3	3°38	21° 5	22°42	13°18	n.a.	F 19
S 20	13 44 17	25° 9'07	24°43	11° 1	25°43	23°43	13°18	3°56	3°31	29° 2	3°38	21°D 5	22°39	13°25	n.a.	S 20
S 21	13 48 13	26° 6'18	7♋19	11°D 0	26°57	24°21	13°21	3°53	3°32	29° 2	3°39	21° 5	22°36	13°31	n.a.	S 21
M22	13 52 10	27° 3'30	20°14	11° 5	28°11	24°59	13°23	3°50	3°32	29° 1	3°39	21° 6	22°33	13°38	n.a.	M22
T 23	13 56 7	28° 0'43	3♌31	11°16	29°25	25°38	13°26	3°46	3°33	29° 1	3°39	21°R 6	22°29	13°45	n.a.	T 23
W24	14 0 3	28°57'56	17°14	11°32	0♉39	26°16	13°28	3°43	3°33	29° 0	3°39	21° 5	22°26	13°51	n.a.	W24
T 25	14 4 0	29°55'10	1♍24	11°55	1°53	26°54	13°30	3°40	3°34	28°59	3°40	21° 1	22°23	13°58	n.a.	T 25
F 26	14 7 56	0♉52'25	16° 0	12°23	3° 7	27°33	13°32	3°36	3°34	28°59	3°40	20°56	22°20	14° 5	n.a.	F 26
S 27	14 11 53	1°49'41	0♎56	12°58	4°21	28°11	13°34	3°33	3°35	28°58	3°40	20°49	22°17	14°12	n.a.	S 27
S 28	14 15 49	2°46'57	16° 6	13°38	5°35	28°49	13°36	3°29	3°36	28°57	3°40	20°42	22°14	14°18	n.a.	S 28
M29	14 19 46	3°44'15	1♏20	14°24	6°49	29°28	13°37	3°26	3°36	28°56	3°40	20°36	22°10	14°25	n.a.	M29
T 30	14 23 43	4°41'34	16°27	15°17	8° 3	0♉ 6	13°38	3°22	3°37	28°56	3°41	20°30	22° 7	14°32	n.a.	T 30
W31	14 27 39	5♉38'55	1♐18	16♈14	9♉17	0♉44	13♑39	3♐18	3♌38	28♐55	3♒41	20♐27	22♐ 4	14♈38	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	2n53	13s10	4s21	6n51	1s18	0n22	0s39	4n54	0n15	24s50	1s16	21s37	0n 3	20n45	0n53	24s57	0s50	36s29	17s 8	23s54	23s57	9n 4			n.a.
T 2	3 16	17 55	3 32	6 28	1 34	0 54	0 37	5 10	0 16	24 50	1 17	21 37	0 2	20 45	0 53	24 57	0 51	36 29	17 8	23 54	23 57	9 7			n.a.
W 3	3 39	21 25	2 30	6 3	1 50	1 26	0 34	5 26	0 16	24 50	1 17	21 37	0 2	20 45	0 53	24 57	0 51	36 29	17 9	23 54	23 57	9 9			n.a.
T 4	4 2	23 26	1 21	5 38	2 5	1 58	0 32	5 42	0 17	24 49	1 17	21 36	0 2	20 45	0 53	24 57	0 51	36 29	17 9	23 53	23 57	9 12			n.a.
F 5	4 25	23 56	0 8	5 12	2 20	2 30	0 30	5 58	0 17	24 49	1 18	21 36	0 2	20 46	0 53	24 57	0 51	36 29	17 9	23 53	23 56	9 14			n.a.
S 6	4 48	22 59	1n 3	4 45	2 35	3 2	0 28	6 14	0 18	24 49	1 18	21 36	0 2	20 46	0 53	24 57	0 51	36 29	17 10	23 53	23 56	9 17			n.a.
S 7	5 11	20 48	2 9	4 18	2 48	3 33	0 26	6 30	0 18	24 49	1 18	21 36	0 2	20 46	0 53	24 57	0 51	36 29	17 10	23 53	23 56	9 19			n.a.
M 8	5 34	17 39	3 6	3 51	3 1	4 5	0 23	6 46	0 19	24 49	1 19	21 35	0 2	20 46	0 53	24 57	0 51	36 30	17 10	23 53	23 56	9 22			n.a.
T 9	5 56	13 47	3 53	3 26	3 13	4 37	0 21	7 1	0 19	24 48	1 19	21 35	0 2	20 46	0 53	24 57	0 51	36 30	17 11	23 53	23 56	9 24			n.a.
W10	6 19	9 25	4 29	3 1	3 24	5 8	0 19	7 17	0 20	24 48	1 20	21 35	0 2	20 46	0 53	24 57	0 51	36 30	17 11	23 53	23 56	9 26			n.a.
T 11	6 42	4 45	4 52	2 37	3 33	5 40	0 17	7 32	0 20	24 48	1 20	21 34	0 2	20 46	0 53	24 57	0 51	36 30	17 11	23 52	23 55	9 29			n.a.
F 12	7 4	0n 3	5 2	2 15	3 42	6 11	0 14	7 48	0 21	24 48	1 20	21 34	0 2	20 46	0 53	24 57	0 51	36 30	17 12	23 52	23 55	9 31			n.a.
S 13	7 26	4 49	4 59	1 55	3 48	6 43	0 12	8 4	0 22	24 48	1 21	21 34	0 1	20 46	0 52	24 57	0 51	36 30	17 12	23 51	23 55	9 34			n.a.
S 14	7 49	9 24	4 43	1 38	3 54	7 14	0 10	8 19	0 22	24 48	1 21	21 33	0 1	20 46	0 52	24 57	0 51	36 31	17 12	23 50	23 55	9 36			n.a.
M15	8 11	13 38	4 15	1 23	3 58	7 45	0 7	8 34	0 23	24 48	1 21	21 33	0 1	20 46	0 52	24 57	0 51	36 31	17 13	23 49	23 55	9 39			n.a.
T 16	8 33	17 21	3 36	1 11	4 0	8 15	0 5	8 50	0 23	24 48	1 22	21 33	0 1	20 46	0 52	24 57	0 51	36 31	17 13	23 49	23 55	9 41			n.a.
W17	8 55	20 23	2 46	1 1	4 1	8 46	0 3	9 5	0 24	24 48	1 22	21 32	0 1	20 45	0 52	24 57	0 51	36 31	17 13	23 48	23 54	9 43			n.a.
T 18	9 17	22 32	1 49	0 55	4 1	9 16	0 0	9 20	0 24	24 48	1 22	21 32	0 1	20 45	0 52	24 57	0 51	36 32	17 14	23 48	23 54	9 46			n.a.
F 19	9 38	23 41	0 47	0 52	3 59	9 47	0n 2	9 35	0 25	24 48	1 23	21 31	0 1	20 45	0 52	24 57	0 51	36 32	17 14	23 48	23 54	9 48			n.a.
S 20	10 0	23 40	0s20	0 53	3 55	10 16	0 4	9 50	0 25	24 48	1 23	21 31	0 1	20 45	0 52	24 58	0 51	36 32	17 14	23 48	23 54	9 51			n.a.
S 21	10 21	22 28	1 26	0 57	3 51	10 46	0 7	10 6	0 26	24 48	1 23	21 30	0 1	20 45	0 52	24 58	0 51	36 32	17 15	23 48	23 54	9 53			n.a.
M22	10 42	20 4	2 30	1 4	3 45	11 16	0 9	10 20	0 26	24 48	1 24	21 30	0 1	20 45	0 52	24 58	0 51	36 33	17 15	23 48	23 53	9 55			n.a.
T 23	11 4	16 33	3 28	1 14	3 39	11 45	0 11	10 35	0 27	24 48	1 24	21 29	0 0	20 45	0 52	24 58	0 51	36 33	17 15	23 48	23 53	9 58			n.a.
W24	11 24	12 3	4 16	1 28	3 31	12 14	0 14	10 50	0 27	24 48	1 25	21 29	0 0	20 45	0 52	24 58	0 51	36 33	17 16	23 48	23 53	10 0			n.a.
T 25	11 45	6 47	4 50	1 45	3 22	12 42	0 16	11 5	0 28	24 49	1 25	21 28	0 0	20 44	0 52	24 58	0 51	36 33	17 16	23 48	23 53	10 3			n.a.
F 26	12 6	1 0	5 6	2 5	3 13	13 11	0 18	11 20	0 28	24 49	1 25	21 28	0 0	20 44	0 52	24 58	0 52	36 34	17 16	23 47	23 53	10 5			n.a.
S 27	12 26	4s59	5 3	2 28	3 2	13 39	0 21	11 34	0 29	24 49	1 26	21 27	0 0	20 44	0 52	24 58	0 52	36 34	17 17	23 47	23 53	10 7			n.a.
S 28	12 47	10 45	4 38	2 54	2 51	14 6	0 23	11 49	0 29	24 49	1 26	21 26	0s 0	20 44	0 52	24 58	0 52	36 34	17 17	23 46	23 52	10 10			n.a.
M29	13 7	15 54	3 54	3 23	2 40	14 34	0 25	12 3	0 30	24 49	1 26	21 26	0 0	20 44	0 52	24 58	0 52	36 34	17 18	23 46	23 52	10 12			n.a.
T 30	13 27	19 58	2 53	3 55	2 28	15 1	0 28	12 18	0 30	24 50	1 27	21 25	0 0	20 43	0 52	24 58	0 52	36 35	17 18	23 45	23 52	10 15			n.a.
W31	13n46	22s39	1s42	4n29	2s15	15n27	0n30	12n32	0n31	24s50	1s27	21s24	0s 0	20n43	0n52	24s58	0s52	36s35	17s18	23s45	23s52	10n17			n.a.

Julian Day Number = 232784.5, Delta T = 31h14m18s
Ecliptic obliquity = 24°06'29, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°04'26, Lahiri = -59°57'26 Julian Calendar 1 May 4076 BCE == Greg. Calendar 30 March 4076 BCE

The year -4075 astronomical counting style corresponds to year 4076 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4076 BCE
geocentric

JUNE 4076 BCE (-4075) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 31 36	6♉36'16	15♐45	17♈18	10♉31	1♉23	13♑40	3°R14	3♌39	28°R54	3♒41	20°D26	22♐ 1	14♈45	n.a.	T 1
F 2	14 35 32	7°33'40	29°45	18°27	11°45	2° 1	13°41	3♐10	3°40	28♐53	3°41	20♐26	21°58	14°52	n.a.	F 2
S 3	14 39 29	8°31'05	13♑18	19°41	13° 0	2°39	13°41	3° 7	3°41	28°52	3°41	20°27	21°55	14°59	n.a.	S 3
S 4	14 43 25	9°28'31	26°24	21° 1	14°14	3°18	13°41	3° 3	3°42	28°51	3°41	20°28	21°51	15° 5	n.a.	S 4
M 5	14 47 22	10°26'00	9♒ 8	22°25	15°28	3°56	13°R41	2°59	3°43	28°50	3°R41	20°R29	21°48	15°12	n.a.	M 5
T 6	14 51 19	11°23'29	21°32	23°54	16°42	4°34	13°41	2°54	3°44	28°49	3°41	20°28	21°45	15°19	n.a.	T 6
W 7	14 55 15	12°21'01	3♓43	25°28	17°57	5°12	13°41	2°50	3°46	28°48	3°41	20°26	21°42	15°25	n.a.	W 7
T 8	14 59 12	13°18'34	15°43	27° 6	19°11	5°51	13°40	2°46	3°47	28°47	3°41	20°22	21°39	15°32	n.a.	T 8
F 9	15 3 8	14°16'09	27°37	28°48	20°25	6°29	13°40	2°42	3°48	28°46	3°41	20°17	21°35	15°39	n.a.	F 9
S 10	15 7 5	15°13'46	9♈28	0♉33	21°39	7° 7	13°39	2°38	3°50	28°45	3°41	20°11	21°32	15°46	n.a.	S 10
S 11	15 11 1	16°11'24	21°20	2°22	22°54	7°45	13°37	2°33	3°51	28°44	3°41	20° 5	21°29	15°52	n.a.	S 11
M12	15 14 58	17° 9'04	3♉14	4°13	24° 8	8°24	13°36	2°29	3°52	28°43	3°41	19°59	21°26	15°59	n.a.	M12
T 13	15 18 54	18° 6'46	15°12	6° 7	25°22	9° 2	13°35	2°25	3°54	28°42	3°40	19°54	21°23	16° 6	n.a.	T 13
W14	15 22 51	19° 4'30	27°17	8° 3	26°37	9°40	13°33	2°20	3°56	28°41	3°40	19°51	21°20	16°12	n.a.	W14
T 15	15 26 48	20° 2'15	9♊29	10° 1	27°51	10°18	13°31	2°16	3°57	28°39	3°40	19°49	21°16	16°19	n.a.	T 15
F 16	15 30 44	21° 0'02	21°51	12° 0	29° 6	10°57	13°29	2°11	3°59	28°38	3°40	19°D48	21°13	16°26	n.a.	F 16
S 17	15 34 41	21°57'50	4♋24	14° 0	0♊20	11°35	13°26	2° 7	4° 1	28°37	3°40	19°49	21°10	16°33	n.a.	S 17
S 18	15 38 37	22°55'40	17°10	16° 1	1°34	12°13	13°24	2° 2	4° 2	28°36	3°39	19°51	21° 7	16°39	n.a.	S 18
M19	15 42 34	23°53'32	0♌12	18° 1	2°49	12°51	13°21	1°58	4° 4	28°34	3°39	19°52	21° 4	16°46	n.a.	M19
T 20	15 46 30	24°51'25	13°33	20° 2	4° 3	13°30	13°18	1°53	4° 6	28°33	3°39	19°53	21° 0	16°53	n.a.	T 20
W21	15 50 27	25°49'19	27°13	22° 3	5°18	14° 8	13°15	1°49	4° 8	28°32	3°38	19°R54	20°57	16°59	n.a.	W21
T 22	15 54 24	26°47'15	11♍13	24° 4	6°32	14°46	13°12	1°44	4°10	28°30	3°38	19°53	20°54	17° 6	n.a.	T 22
F 23	15 58 20	27°45'13	25°34	26° 3	7°47	15°24	13° 8	1°40	4°12	28°29	3°38	19°52	20°51	17°13	n.a.	F 23
S 24	16 2 17	28°43'12	10♎12	28° 2	9° 1	16° 2	13° 5	1°35	4°14	28°28	3°37	19°49	20°48	17°19	n.a.	S 24
S 25	16 6 13	29°41'13	25° 1	0♊ 1	10°16	16°41	13° 1	1°30	4°16	28°26	3°37	19°47	20°45	17°26	n.a.	S 25
M26	16 10 10	0♊39'15	9♏56	1°58	11°30	17°19	12°57	1°26	4°18	28°25	3°36	19°44	20°41	17°33	n.a.	M26
T 27	16 14 6	1°37'20	24°48	3°54	12°45	17°57	12°53	1°21	4°20	28°23	3°36	19°42	20°38	17°40	n.a.	T 27
W28	16 18 3	2°35'26	9♐29	5°50	13°59	18°35	12°48	1°16	4°22	28°22	3°36	19°41	20°35	17°46	n.a.	W28
T 29	16 21 59	3°33'35	23°52	7°44	15°14	19°14	12°44	1°12	4°25	28°21	3°35	19°D41	20°32	17°53	n.a.	T 29
F 30	16 25 56	4♊31'45	7♑53	9♊37	16♊28	19♉52	12♑39	1♐ 7	4♌27	28♐19	3♒35	19♐42	20♐29	18♈ 0	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n 6	23s44	0s25	5n 6	2s 3	15n54	0n32	12n46	0n31	24s50	1s28	21s24	0s 0	20n43	0n52	24s58	0s52	36s35	17s19	23s45	23s52	10n19		n.a.
F 2	14 25	23 16	0n50	5 45	1 49	16 19	0 34	13 0	0 32	24 50	1 28	21 23	0 1	20 42	0 52	24 58	0 52	36 36	17 19	23 45	23 51	10 22		n.a.
S 3	14 44	21 25	2 1	6 26	1 36	16 45	0 36	13 14	0 32	24 51	1 28	21 22	0 1	20 42	0 52	24 58	0 52	36 36	17 19	23 45	23 51	10 24		n.a.
S 4	15 3	18 28	3 3	7 9	1 23	17 10	0 38	13 28	0 33	24 51	1 29	21 22	0 1	20 42	0 51	24 58	0 52	36 36	17 20	23 45	23 51	10 26		n.a.
M 5	15 22	14 43	3 54	7 54	1 9	17 34	0 41	13 42	0 33	24 51	1 29	21 21	0 1	20 42	0 51	24 58	0 52	36 37	17 20	23 45	23 51	10 29		n.a.
T 6	15 40	10 26	4 32	8 40	0 56	17 58	0 43	13 56	0 34	24 52	1 29	21 20	0 1	20 41	0 51	24 58	0 52	36 37	17 20	23 45	23 51	10 31		n.a.
W 7	15 58	5 49	4 58	9 27	0 43	18 22	0 45	14 10	0 35	24 52	1 30	21 20	0 1	20 41	0 51	24 58	0 52	36 37	17 21	23 45	23 50	10 34		n.a.
T 8	16 16	1 3	5 10	10 16	0 30	18 45	0 47	14 23	0 35	24 53	1 30	21 19	0 1	20 41	0 51	24 58	0 52	36 38	17 21	23 45	23 50	10 36		n.a.
F 9	16 34	3n43	5 8	11 5	0 17	19 8	0 49	14 37	0 36	24 53	1 31	21 18	0 1	20 40	0 51	24 58	0 52	36 38	17 21	23 44	23 50	10 38		n.a.
S 10	16 51	8 19	4 53	11 55	0 5	19 30	0 51	14 50	0 36	24 54	1 31	21 17	0 1	20 40	0 51	24 58	0 52	36 38	17 22	23 44	23 50	10 41		n.a.
S 11	17 8	12 38	4 26	12 44	0n 7	19 51	0 53	15 3	0 37	24 54	1 31	21 17	0 2	20 39	0 51	24 58	0 52	36 39	17 22	23 44	23 50	10 43		n.a.
M12	17 25	16 29	3 47	13 34	0 18	20 12	0 54	15 17	0 37	24 55	1 32	21 16	0 2	20 39	0 51	24 58	0 52	36 39	17 22	23 43	23 49	10 45		n.a.
T 13	17 42	19 40	2 58	14 24	0 29	20 33	0 56	15 30	0 38	24 55	1 32	21 15	0 2	20 39	0 51	24 58	0 52	36 40	17 23	23 43	23 49	10 48		n.a.
W14	17 58	22 3	2 0	15 12	0 39	20 53	0 58	15 43	0 38	24 56	1 32	21 14	0 2	20 38	0 51	24 58	0 52	36 40	17 23	23 42	23 49	10 50		n.a.
T 15	18 15	23 25	0 56	16 0	0 49	21 12	1 0	15 56	0 39	24 56	1 33	21 13	0 2	20 38	0 51	24 58	0 52	36 40	17 24	23 42	23 49	10 52		n.a.
F 16	18 30	23 40	0s11	16 47	0 58	21 31	1 2	16 9	0 39	24 57	1 33	21 13	0 2	20 37	0 51	24 58	0 52	36 41	17 24	23 42	23 48	10 55		n.a.
S 17	18 46	22 43	1 19	17 32	1 6	21 49	1 3	16 21	0 40	24 57	1 34	21 12	0 2	20 37	0 51	24 58	0 52	36 41	17 24	23 42	23 48	10 57		n.a.
S 18	19 1	20 35	2 25	18 16	1 14	22 7	1 5	16 34	0 40	24 58	1 34	21 11	0 2	20 36	0 51	24 58	0 52	36 42	17 25	23 42	23 48	10 59		n.a.
M19	19 16	17 21	3 24	18 57	1 20	22 23	1 6	16 46	0 41	24 59	1 34	21 10	0 2	20 36	0 51	24 58	0 52	36 42	17 25	23 43	23 48	11 2		n.a.
T 20	19 31	13 11	4 14	19 38	1 26	22 40	1 8	16 59	0 41	24 59	1 35	21 9	0 2	20 35	0 51	24 58	0 52	36 42	17 25	23 43	23 48	11 4		n.a.
W21	19 45	8 15	4 51	20 16	1 31	22 55	1 9	17 11	0 42	25 0	1 35	21 9	0 3	20 35	0 51	24 58	0 52	36 43	17 26	23 43	23 47	11 6		n.a.
T 22	19 59	2 47	5 11	20 52	1 36	23 10	1 11	17 23	0 42	25 1	1 35	21 8	0 3	20 34	0 51	24 58	0 52	36 43	17 26	23 43	23 47	11 8		n.a.
F 23	20 12	2s57	5 13	21 25	1 40	23 24	1 12	17 35	0 43	25 1	1 36	21 7	0 3	20 34	0 51	24 58	0 52	36 44	17 26	23 42	23 47	11 11		n.a.
S 24	20 26	8 39	4 55	21 57	1 43	23 38	1 14	17 47	0 43	25 2	1 36	21 6	0 3	20 33	0 51	24 58	0 53	36 44	17 27	23 42	23 47	11 13		n.a.
S 25	20 39	13 55	4 17	22 26	1 46	23 51	1 15	17 59	0 43	25 3	1 36	21 5	0 3	20 33	0 51	24 58	0 53	36 44	17 27	23 42	23 46	11 15		n.a.
M26	20 51	18 23	3 22	22 53	1 47	24 3	1 16	18 10	0 44	25 4	1 37	21 4	0 3	20 32	0 51	24 58	0 53	36 45	17 27	23 42	23 46	11 18		n.a.
T 27	21 4	21 39	2 13	23 18	1 49	24 14	1 17	18 22	0 44	25 4	1 37	21 3	0 3	20 32	0 51	24 58	0 53	36 45	17 28	23 42	23 46	11 20		n.a.
W28	21 15	23 25	0 56	23 40	1 49	24 25	1 18	18 33	0 45	25 5	1 37	21 3	0 3	20 31	0 50	24 58	0 53	36 46	17 28	23 42	23 46	11 22		n.a.
T 29	21 27	23 35	0n23	24 0	1 49	24 35	1 20	18 45	0 45	25 6	1 38	21 2	0 3	20 30	0 50	24 58	0 53	36 46	17 28	23 42	23 46	11 25		n.a.
F 30	21n38	22s13	1n39	24n18	1n49	24n44	1n21	18n56	0n46	25s 7	1s38	21s 1	0s 3	20n30	0n50	24s58	0s53	36s47	17s28	23s42	23s45	11n27		n.a.

Julian Day Number = 232815.5, Delta T = 31h14m14s
Ecliptic obliquity = 24°06'28, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°04'22, Lahiri = -59°57'22 Julian Calendar 1 June 4076 BCE == Greg. Calendar 30 Apr. 4076 BCE

The year -4075 astronomical counting style corresponds to year 4076 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4076 BCE
geocentric

JULY 4076 BCE (-4075) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 29 53	5♊29'58	21♑29	11♊28	17♊43	20♉30	12°R34	1°R 3	4♌29	28°R18	3°R34	19♐43	20♐26	18♈ 6	n.a.	S 1
S 2	16 33 49	6°28'13	4♒40	13°19	18°57	21° 8	12♑29	0♐58	4°32	28♐16	3♒34	19°44	20°22	18°13	n.a.	S 2
M 3	16 37 46	7°26'30	17°28	15° 9	20°12	21°46	12°24	0°53	4°34	28°15	3°33	19°45	20°19	18°20	n.a.	M 3
T 4	16 41 42	8°24'50	29°56	16°57	21°26	22°25	12°19	0°49	4°37	28°13	3°32	19°45	20°16	18°27	n.a.	T 4
W 5	16 45 39	9°23'12	12♓ 8	18°44	22°41	23° 3	12°13	0°44	4°39	28°11	3°32	19°R45	20°13	18°33	n.a.	W 5
T 6	16 49 35	10°21'36	24° 9	20°30	23°55	23°41	12° 7	0°40	4°42	28°10	3°31	19°45	20°10	18°40	n.a.	T 6
F 7	16 53 32	11°20'02	6♈ 3	22°14	25°10	24°19	12° 2	0°35	4°44	28° 8	3°31	19°44	20° 6	18°47	n.a.	F 7
S 8	16 57 28	12°18'31	17°54	23°58	26°25	24°58	11°56	0°31	4°47	28° 7	3°30	19°44	20° 3	18°53	n.a.	S 8
S 9	17 1 25	13°17'03	29°47	25°40	27°39	25°36	11°49	0°26	4°50	28° 5	3°29	19°43	20° 0	19° 0	n.a.	S 9
M10	17 5 21	14°15'36	11♉44	27°21	28°54	26°14	11°43	0°22	4°52	28° 4	3°29	19°42	19°57	19° 7	n.a.	M10
T 11	17 9 18	15°14'13	23°50	29° 1	0♋ 9	26°52	11°37	0°18	4°55	28° 2	3°28	19°41	19°54	19°14	n.a.	T 11
W12	17 13 15	16°12'51	6♊ 5	0♋41	1°23	27°30	11°30	0°13	4°58	28° 0	3°27	19°41	19°51	19°20	n.a.	W12
T 13	17 17 11	17°11'32	18°32	2°18	2°38	28° 9	11°24	0° 9	5° 1	27°59	3°26	19°D41	19°47	19°27	n.a.	T 13
F 14	17 21 8	18°10'15	1♋11	3°55	3°52	28°47	11°17	0° 5	5° 4	27°57	3°26	19°41	19°44	19°34	n.a.	F 14
S 15	17 25 4	19° 9'00	14° 4	5°31	5° 7	29°25	11°10	0° 0	5° 6	27°55	3°25	19°41	19°41	19°40	n.a.	S 15
S 16	17 29 1	20° 7'47	27°11	7° 6	6°22	0♊ 3	11° 3	29♏56	5° 9	27°54	3°24	19°R41	19°38	19°47	n.a.	S 16
M17	17 32 57	21° 6'36	10♌31	8°39	7°36	0°42	10°56	29°52	5°12	27°52	3°23	19°41	19°35	19°54	n.a.	M17
T 18	17 36 54	22° 5'27	24° 5	10°12	8°51	1°20	10°49	29°48	5°15	27°51	3°22	19°41	19°32	20° 0	n.a.	T 18
W19	17 40 50	23° 4'20	7♍51	11°44	10° 6	1°58	10°41	29°44	5°18	27°49	3°22	19°40	19°28	20° 7	n.a.	W19
T 20	17 44 47	24° 3'15	21°50	13°14	11°20	2°36	10°34	29°40	5°21	27°47	3°21	19°D40	19°25	20°14	n.a.	T 20
F 21	17 48 43	25° 2'12	6♎ 1	14°44	12°35	3°15	10°27	29°36	5°24	27°46	3°20	19°40	19°22	20°21	n.a.	F 21
S 22	17 52 40	26° 1'11	20°20	16°12	13°50	3°53	10°19	29°32	5°27	27°44	3°19	19°41	19°19	20°27	n.a.	S 22
S 23	17 56 36	27° 0'12	4♏45	17°39	15° 4	4°31	10°11	29°28	5°31	27°42	3°18	19°41	19°16	20°34	n.a.	S 23
M24	18 0 33	27°59'16	19°13	19° 6	16°19	5° 9	10° 4	29°24	5°34	27°41	3°17	19°42	19°12	20°41	n.a.	M24
T 25	18 4 30	28°58'21	3♐39	20°31	17°34	5°48	9°56	29°21	5°37	27°39	3°16	19°43	19° 9	20°47	n.a.	T 25
W26	18 8 26	29°57'28	17°57	21°55	18°48	6°26	9°48	29°17	5°40	27°37	3°15	19°R43	19° 6	20°54	n.a.	W26
T 27	18 12 23	0♋56'38	2♑ 3	23°18	20° 3	7° 4	9°40	29°14	5°43	27°36	3°14	19°43	19° 3	21° 1	n.a.	T 27
F 28	18 16 19	1°55'50	15°53	24°39	21°17	7°42	9°32	29°10	5°47	27°34	3°14	19°42	19° 0	21° 8	n.a.	F 28
S 29	18 20 16	2°55'04	29°24	26° 0	22°32	8°21	9°24	29° 7	5°50	27°32	3°13	19°40	18°57	21°14	n.a.	S 29
S 30	18 24 12	3°54'21	12♒33	27°19	23°47	8°59	9°16	29° 3	5°53	27°31	3°12	19°38	18°53	21°21	n.a.	S 30
M31	18 28 9	4♋53'40	25♒22	28♋37	25♋ 1	9♊37	9♑ 8	29♏ 0	5♌57	27♐29	3♒11	19♐36	18♐50	21♈28	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n49	19s36	2n47	24n34	1n48	24n52	1n21	19n 7	0n46	25s 8	1s38	21s 0	0s 4	20n29	0n50	24s58	0s53	36s47	17s29	23s42	23s45	11n29		n.a.
S 2	21 59	16 1	3 44	24 48	1 47	25 0	1 22	19 18	0 47	25 8	1 39	20 59	0 4	20 29	0 50	24 58	0 53	36 47	17 29	23 42	23 45	11 31		n.a.
M 3	22 9	11 47	4 28	24 59	1 45	25 7	1 23	19 29	0 47	25 9	1 39	20 58	0 4	20 28	0 50	24 58	0 53	36 48	17 29	23 42	23 45	11 34		n.a.
T 4	22 19	7 10	4 58	25 9	1 43	25 13	1 24	19 39	0 48	25 10	1 39	20 57	0 4	20 27	0 50	24 58	0 53	36 48	17 30	23 42	23 44	11 36		n.a.
W 5	22 28	2 23	5 14	25 16	1 40	25 18	1 25	19 50	0 48	25 11	1 40	20 56	0 4	20 27	0 50	24 58	0 53	36 49	17 30	23 42	23 44	11 38		n.a.
T 6	22 37	2n25	5 16	25 22	1 37	25 23	1 25	20 0	0 49	25 12	1 40	20 56	0 4	20 26	0 50	24 58	0 53	36 49	17 30	23 42	23 44	11 40		n.a.
F 7	22 46	7 6	5 4	25 25	1 33	25 27	1 26	20 10	0 49	25 13	1 40	20 55	0 4	20 25	0 50	24 58	0 53	36 50	17 31	23 42	23 44	11 43		n.a.
S 8	22 54	11 29	4 39	25 27	1 29	25 30	1 26	20 20	0 50	25 13	1 40	20 54	0 4	20 25	0 50	24 58	0 53	36 50	17 31	23 42	23 43	11 45		n.a.
S 9	23 2	15 28	4 3	25 27	1 25	25 32	1 27	20 30	0 50	25 14	1 41	20 53	0 4	20 24	0 50	24 58	0 53	36 51	17 31	23 42	23 43	11 47		n.a.
M10	23 9	18 52	3 15	25 25	1 20	25 33	1 27	20 40	0 51	25 15	1 41	20 52	0 4	20 23	0 50	24 58	0 53	36 51	17 31	23 42	23 43	11 49		n.a.
T 11	23 16	21 29	2 19	25 22	1 16	25 34	1 27	20 50	0 51	25 16	1 41	20 51	0 5	20 22	0 50	24 58	0 53	36 51	17 32	23 42	23 43	11 52		n.a.
W12	23 22	23 9	1 15	25 17	1 10	25 34	1 28	20 59	0 52	25 17	1 42	20 50	0 5	20 22	0 50	24 58	0 53	36 52	17 32	23 42	23 42	11 54		n.a.
T 13	23 28	23 42	0 6	25 10	1 5	25 33	1 28	21 9	0 52	25 18	1 42	20 50	0 5	20 21	0 50	24 58	0 53	36 52	17 32	23 42	23 42	11 56		n.a.
F 14	23 34	23 3	1s 3	25 2	0 59	25 31	1 28	21 18	0 53	25 18	1 42	20 49	0 5	20 20	0 50	24 58	0 53	36 53	17 32	23 42	23 42	11 58		n.a.
S 15	23 39	21 10	2 11	24 53	0 54	25 28	1 28	21 27	0 53	25 19	1 42	20 48	0 5	20 20	0 50	24 58	0 53	36 53	17 33	23 42	23 42	12 1		n.a.
S 16	23 44	18 9	3 13	24 42	0 47	25 25	1 28	21 36	0 54	25 20	1 43	20 47	0 5	20 19	0 50	24 58	0 53	36 54	17 33	23 42	23 41	12 3		n.a.
M17	23 48	14 9	4 6	24 30	0 41	25 21	1 28	21 45	0 54	25 21	1 43	20 46	0 5	20 18	0 50	24 58	0 53	36 54	17 33	23 42	23 41	12 5		n.a.
T 18	23 52	9 23	4 46	24 17	0 35	25 16	1 28	21 53	0 55	25 22	1 43	20 45	0 5	20 17	0 50	24 58	0 53	36 55	17 33	23 42	23 41	12 7		n.a.
W19	23 55	4 4	5 10	24 2	0 28	25 10	1 28	22 2	0 55	25 23	1 43	20 45	0 5	20 16	0 50	24 58	0 53	36 55	17 34	23 42	23 41	12 9		n.a.
T 20	23 58	1s30	5 17	23 47	0 21	25 3	1 27	22 10	0 55	25 24	1 43	20 44	0 5	20 16	0 50	24 58	0 53	36 56	17 34	23 42	23 40	12 12		n.a.
F 21	24 0	7 5	5 4	23 30	0 14	24 56	1 27	22 18	0 56	25 24	1 44	20 43	0 6	20 15	0 50	24 58	0 53	36 56	17 34	23 42	23 40	12 14		n.a.
S 22	24 3	12 21	4 33	23 12	0 7	24 48	1 26	22 26	0 56	25 25	1 44	20 42	0 6	20 14	0 50	24 58	0 53	36 56	17 34	23 42	23 40	12 16		n.a.
S 23	24 4	16 58	3 44	22 54	0s 1	24 39	1 26	22 34	0 57	25 26	1 44	20 42	0 6	20 13	0 50	24 58	0 53	36 57	17 35	23 42	23 40	12 18		n.a.
M24	24 5	20 36	2 41	22 34	0 8	24 29	1 25	22 42	0 57	25 27	1 44	20 41	0 6	20 12	0 50	24 58	0 53	36 57	17 35	23 42	23 39	12 20		n.a.
T 25	24 6	22 54	1 28	22 14	0 16	24 19	1 25	22 49	0 58	25 28	1 44	20 40	0 6	20 12	0 50	24 58	0 53	36 58	17 35	23 42	23 39	12 23		n.a.
W26	24 6	23 42	0 10	21 53	0 23	24 8	1 24	22 57	0 58	25 28	1 45	20 39	0 6	20 11	0 50	24 58	0 53	36 58	17 35	23 42	23 39	12 25		n.a.
T 27	24 6	22 58	1n 8	21 31	0 31	23 56	1 23	23 4	0 59	25 29	1 45	20 39	0 6	20 10	0 50	24 58	0 53	36 59	17 35	23 42	23 38	12 27		n.a.
F 28	24 5	20 49	2 20	21 9	0 39	23 43	1 22	23 11	0 59	25 30	1 45	20 38	0 6	20 9	0 50	24 58	0 53	36 59	17 36	23 42	23 38	12 29		n.a.
S 29	24 4	17 33	3 22	20 46	0 47	23 30	1 22	23 17	1 0	25 31	1 45	20 37	0 6	20 8	0 50	24 58	0 53	37 0	17 36	23 42	23 38	12 31		n.a.
S 30	24 3	13 29	4 12	20 23	0 55	23 16	1 21	23 24	1 0	25 31	1 45	20 37	0 6	20 7	0 49	24 58	0 53	37 0	17 36	23 41	23 38	12 33		n.a.
M31	24n 1	8s55	4n48	19n59	1s 3	23n 1	1n20	23n31	1n 1	25s32	1s45	20s36	0s 7	20n 6	0n49	24s58	0s53	37s 0	17s36	23s41	23s37	12n36		n.a.

Julian Day Number = 232845.5, Delta T = 31h14m11s
Ecliptic obliquity = 24°06'27, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°04'18, Lahiri = -59°57'18 Julian Calendar 1 July 4076 BCE == Greg. Calendar 30 May 4076 BCE

The year -4075 astronomical counting style corresponds to year 4076 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4076 BCE
geocentric

AUGUST 4076 BCE (-4075) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 32 5	5♋53'01	7♓53	29♋53	26♋16	10♊16	9°R 0	28°R57	6♌ 0	27°R27	3°R10	19°R34	18♐47	21♈34	n.a.	T 1
W 2	18 36 2	6°52'26	20° 7	1♌ 8	27°30	10°54	8♉52	28♏54	6° 4	27♐26	3♒ 9	19♐33	18°44	21°41	n.a.	W 2
T 3	18 39 58	7°51'52	2♈ 9	2°21	28°45	11°32	8°44	28°51	6° 7	27°24	3° 8	19°32	18°41	21°48	n.a.	T 3
F 4	18 43 55	8°51'21	14° 3	3°33	29°59	12°11	8°36	28°48	6°10	27°22	3° 7	19°D32	18°38	21°54	n.a.	F 4
S 5	18 47 51	9°50'53	25°54	4°43	1♌14	12°49	8°28	28°45	6°14	27°21	3° 5	19°33	18°34	22° 1	n.a.	S 5
S 6	18 51 48	10°50'28	7♉48	5°51	2°29	13°27	8°20	28°42	6°17	27°19	3° 4	19°34	18°31	22° 8	n.a.	S 6
M 7	18 55 45	11°50'04	19°47	6°57	3°43	14° 5	8°12	28°39	6°21	27°18	3° 3	19°36	18°28	22°15	n.a.	M 7
T 8	18 59 41	12°49'44	1♊58	8° 0	4°58	14°44	8° 4	28°37	6°24	27°16	3° 2	19°37	18°25	22°21	n.a.	T 8
W 9	19 3 38	13°49'26	14°22	9° 1	6°13	15°22	7°56	28°34	6°28	27°14	3° 1	19°R38	18°22	22°28	n.a.	W 9
T 10	19 7 34	14°49'10	27° 3	10° 0	7°27	16° 0	7°48	28°32	6°32	27°13	3° 0	19°38	18°18	22°35	n.a.	T 10
F 11	19 11 31	15°48'57	10♋ 1	10°56	8°42	16°39	7°40	28°29	6°35	27°11	2°59	19°37	18°15	22°41	n.a.	F 11
S 12	19 15 27	16°48'46	23°18	11°48	9°56	17°17	7°32	28°27	6°39	27°10	2°58	19°34	18°12	22°48	n.a.	S 12
S 13	19 19 24	17°48'37	6♌50	12°37	11°11	17°56	7°24	28°25	6°42	27° 8	2°57	19°30	18° 9	22°55	n.a.	S 13
M14	19 23 20	18°48'30	20°37	13°22	12°25	18°34	7°16	28°23	6°46	27° 7	2°56	19°26	18° 6	23° 1	n.a.	M14
T 15	19 27 17	19°48'25	4♍35	14° 3	13°40	19°12	7° 9	28°21	6°50	27° 5	2°55	19°21	18° 3	23° 8	n.a.	T 15
W16	19 31 13	20°48'22	18°40	14°40	14°54	19°51	7° 1	28°19	6°53	27° 4	2°53	19°17	17°59	23°15	n.a.	W16
T 17	19 35 10	21°48'21	2♎50	15°11	16° 9	20°29	6°54	28°17	6°57	27° 2	2°52	19°14	17°56	23°22	n.a.	T 17
F 18	19 39 6	22°48'22	17° 1	15°36	17°23	21° 7	6°46	28°15	7° 1	27° 1	2°51	19°D13	17°53	23°28	n.a.	F 18
S 19	19 43 3	23°48'25	1♏11	15°56	18°38	21°46	6°39	28°14	7° 4	26°59	2°50	19°13	17°50	23°35	n.a.	S 19
S 20	19 46 59	24°48'30	15°18	16° 9	19°52	22°24	6°31	28°12	7° 8	26°58	2°49	19°14	17°47	23°42	n.a.	S 20
M21	19 50 56	25°48'36	29°21	16°R14	21° 7	23° 2	6°24	28°11	7°12	26°56	2°48	19°15	17°44	23°48	n.a.	M21
T 22	19 54 53	26°48'45	13♐19	16°12	22°21	23°41	6°17	28° 9	7°16	26°55	2°47	19°R17	17°40	23°55	n.a.	T 22
W23	19 58 49	27°48'55	27° 9	16° 2	23°35	24°19	6°10	28° 8	7°19	26°54	2°45	19°16	17°37	24° 2	n.a.	W23
T 24	20 2 46	28°49'08	10♑50	15°43	24°50	24°58	6° 3	28° 7	7°23	26°52	2°44	19°14	17°34	24° 8	n.a.	T 24
F 25	20 6 42	29°49'22	24°19	15°14	26° 4	25°36	5°56	28° 6	7°27	26°51	2°43	19°11	17°31	24°15	n.a.	F 25
S 26	20 10 39	0♌49'38	7♒34	14°37	27°19	26°14	5°50	28° 5	7°31	26°50	2°42	19° 5	17°28	24°22	n.a.	S 26
S 27	20 14 35	1°49'56	20°33	13°50	28°33	26°53	5°43	28° 4	7°34	26°48	2°41	18°57	17°24	24°29	n.a.	S 27
M28	20 18 32	2°50'16	3♓17	12°55	29°47	27°31	5°37	28° 4	7°38	26°47	2°40	18°49	17°21	24°35	n.a.	M28
T 29	20 22 28	3°50'39	15°44	11°52	1♍ 1	28°10	5°31	28° 3	7°42	26°46	2°39	18°41	17°18	24°42	n.a.	T 29
W30	20 26 25	4°51'03	27°57	10°42	2°16	28°48	5°25	28° 3	7°46	26°45	2°37	18°34	17°15	24°49	n.a.	W30
T 31	20 30 21	5♌51'30	9♈59	9♌27	3♍30	29♊26	5♉19	28♏ 2	7♌49	26♐43	2♒36	18♐28	17♐12	24♈55	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n58	4s 5	5n 9	19n35	1s11	22n46	1n18	23n37	1n 1	25s33	1s45	20s35	0s 7	20n 6	0n49	24s58	0s53	37s 1	17s36	23s41	23s37	12n38		n.a.
W 2	23 55	0n48	5 16	19 11	1 19	22 30	1 17	23 43	1 2	25 33	1 46	20 35	0 7	20 5	0 49	24 58	0 53	37 1	17 37	23 41	23 37	12 40		n.a.
T 3	23 52	5 34	5 8	18 46	1 27	22 13	1 16	23 49	1 2	25 34	1 46	20 34	0 7	20 4	0 49	24 58	0 53	37 2	17 37	23 41	23 37	12 42		n.a.
F 4	23 48	10 5	4 47	18 22	1 35	21 56	1 15	23 55	1 2	25 35	1 46	20 34	0 7	20 3	0 49	24 58	0 53	37 2	17 37	23 41	23 36	12 44		n.a.
S 5	23 44	14 13	4 14	17 57	1 43	21 38	1 13	24 0	1 3	25 35	1 46	20 33	0 7	20 2	0 49	24 58	0 53	37 2	17 37	23 41	23 36	12 46		n.a.
S 6	23 39	17 48	3 31	17 33	1 51	21 19	1 12	24 6	1 3	25 36	1 46	20 32	0 7	20 1	0 49	24 58	0 53	37 3	17 37	23 41	23 36	12 49		n.a.
M 7	23 34	20 41	2 37	17 8	1 59	21 0	1 10	24 11	1 4	25 37	1 46	20 32	0 7	20 0	0 49	24 58	0 53	37 3	17 37	23 41	23 35	12 51		n.a.
T 8	23 28	22 42	1 36	16 44	2 7	20 40	1 9	24 16	1 4	25 37	1 46	20 31	0 7	19 59	0 49	24 58	0 53	37 4	17 37	23 41	23 35	12 53		n.a.
W 9	23 22	23 39	0 29	16 21	2 14	20 20	1 7	24 21	1 5	25 38	1 46	20 31	0 7	19 58	0 49	24 58	0 53	37 4	17 37	23 41	23 35	12 55		n.a.
T 10	23 15	23 24	0s41	15 58	2 22	19 59	1 6	24 26	1 5	25 38	1 46	20 30	0 7	19 57	0 49	24 58	0 53	37 5	17 38	23 41	23 35	12 57		n.a.
F 11	23 8	21 54	1 50	15 36	2 29	19 37	1 4	24 30	1 6	25 39	1 46	20 30	0 8	19 56	0 49	24 58	0 53	37 5	17 38	23 41	23 34	12 59		n.a.
S 12	23 1	19 10	2 54	15 14	2 36	19 15	1 2	24 35	1 6	25 39	1 46	20 30	0 8	19 55	0 49	24 58	0 53	37 5	17 38	23 41	23 34	13 1		n.a.
S 13	22 53	15 22	3 50	14 54	2 42	18 52	1 0	24 39	1 7	25 40	1 46	20 29	0 8	19 54	0 49	24 58	0 53	37 6	17 38	23 41	23 34	13 3		n.a.
M14	22 45	10 42	4 34	14 35	2 49	18 29	0 58	24 43	1 7	25 40	1 46	20 29	0 8	19 53	0 49	24 58	0 53	37 6	17 38	23 40	23 33	13 6		n.a.
T 15	22 36	5 26	5 2	14 17	2 55	18 5	0 57	24 46	1 7	25 41	1 46	20 28	0 8	19 53	0 49	24 58	0 53	37 6	17 38	23 40	23 33	13 8		n.a.
W16	22 27	0s10	5 12	14 2	3 0	17 41	0 55	24 50	1 8	25 41	1 46	20 28	0 8	19 52	0 49	24 58	0 53	37 7	17 38	23 40	23 33	13 10		n.a.
T 17	22 17	5 46	5 4	13 48	3 5	17 16	0 52	24 53	1 8	25 41	1 46	20 28	0 8	19 51	0 49	24 58	0 53	37 7	17 38	23 39	23 33	13 12		n.a.
F 18	22 7	11 6	4 36	13 36	3 9	16 51	0 50	24 57	1 9	25 42	1 46	20 27	0 8	19 50	0 49	24 58	0 53	37 8	17 38	23 39	23 32	13 14		n.a.
S 19	21 56	15 49	3 52	13 27	3 12	16 25	0 48	25 0	1 9	25 42	1 46	20 27	0 8	19 49	0 49	24 58	0 53	37 8	17 38	23 39	23 32	13 16		n.a.
S 20	21 46	19 39	2 55	13 21	3 15	15 59	0 46	25 3	1 10	25 42	1 46	20 27	0 8	19 48	0 49	24 58	0 53	37 8	17 38	23 39	23 32	13 18		n.a.
M21	21 34	22 18	1 46	13 18	3 16	15 33	0 44	25 5	1 10	25 43	1 46	20 27	0 8	19 47	0 49	24 58	0 53	37 9	17 38	23 40	23 31	13 20		n.a.
T 22	21 23	23 34	0 32	13 18	3 16	15 6	0 42	25 8	1 11	25 43	1 46	20 26	0 9	19 46	0 49	24 58	0 53	37 9	17 38	23 40	23 31	13 22		n.a.
W23	21 10	23 22	0n43	13 22	3 15	14 39	0 39	25 10	1 11	25 43	1 46	20 26	0 9	19 45	0 49	24 57	0 53	37 9	17 38	23 40	23 31	13 24		n.a.
T 24	20 58	21 45	1 54	13 30	3 13	14 11	0 37	25 12	1 11	25 44	1 46	20 26	0 9	19 44	0 49	24 57	0 53	37 10	17 39	23 39	23 30	13 26		n.a.
F 25	20 45	18 56	2 58	13 43	3 9	13 43	0 34	25 14	1 12	25 44	1 46	20 26	0 9	19 43	0 49	24 57	0 53	37 10	17 39	23 39	23 30	13 29		n.a.
S 26	20 32	15 10	3 52	14 0	3 3	13 15	0 32	25 15	1 12	25 44	1 46	20 26	0 9	19 42	0 49	24 57	0 53	37 10	17 39	23 39	23 30	13 31		n.a.
S 27	20 18	10 46	4 32	14 21	2 55	12 46	0 29	25 17	1 13	25 44	1 46	20 26	0 9	19 41	0 49	24 57	0 53	37 11	17 39	23 38	23 30	13 33		n.a.
M28	20 4	5 59	4 57	14 46	2 45	12 17	0 27	25 18	1 13	25 45	1 46	20 26	0 9	19 40	0 49	24 57	0 53	37 11	17 39	23 37	23 29	13 35		n.a.
T 29	19 50	1 4	5 8	15 16	2 33	11 47	0 24	25 19	1 14	25 45	1 45	20 26	0 9	19 39	0 49	24 57	0 53	37 11	17 39	23 37	23 29	13 37		n.a.
W30	19 35	3n47	5 4	15 49	2 19	11 18	0 22	25 20	1 14	25 45	1 45	20 25	0 9	19 38	0 49	24 57	0 53	37 11	17 39	23 36	23 29	13 39		n.a.
T 31	19n20	8n26	4n47	16n24	2s 3	10n48	0n19	25n21	1n15	25s45	1s45	20s25	0s 9	19n37	0n49	24s57	0s53	37s12	17s38	23s35	23s28	13n41		n.a.

Julian Day Number = 232876.5, Delta T = 31h14m08s
Ecliptic obliquity = 24°06'27, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°04'14, Lahiri = -59°57'14 Julian Calendar 1 Aug. 4076 BCE == Greg. Calendar 30 June 4076 BCE

The year -4075 astronomical counting style corresponds to year 4076 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4076 BCE
geocentric

SEPTEMBER 4076 BCE (-4075) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 34 18	6♌51'59	21♈52	8°R 9	4♍44	0♋ 5	5°R13	28°R 2	7♌53	26°R42	2°R35	18°R25	17♐ 9	25♈ 2	n.a.	F 1
S 2	20 38 14	7°52'30	3♉42	6♌51	5°58	0°43	5♑ 7	28♏ 2	7°57	26♐41	2♒34	18°D23	17° 5	25° 9	n.a.	S 2
S 3	20 42 11	8°53'03	15°34	5°35	7°13	1°22	5° 2	28°D 2	8° 1	26°40	2°33	18♐24	17° 2	25°15	n.a.	S 3
M 4	20 46 7	9°53'38	27°33	4°22	8°27	2° 0	4°56	28° 2	8° 5	26°39	2°32	18°25	16°59	25°22	n.a.	M 4
T 5	20 50 4	10°54'16	9♊43	3°16	9°41	2°39	4°51	28° 2	8° 8	26°38	2°30	18°26	16°56	25°29	n.a.	T 5
W 6	20 54 1	11°54'55	22°11	2°19	10°55	3°17	4°46	28° 2	8°12	26°37	2°29	18°R26	16°53	25°36	n.a.	W 6
T 7	20 57 57	12°55'37	4♋59	1°32	12° 9	3°56	4°41	28° 3	8°16	26°36	2°28	18°25	16°50	25°42	n.a.	T 7
F 8	21 1 54	13°56'20	18°11	0°56	13°23	4°34	4°37	28° 3	8°20	26°35	2°27	18°21	16°46	25°49	n.a.	F 8
S 9	21 5 50	14°57'06	1♌46	0°31	14°38	5°12	4°32	28° 4	8°23	26°34	2°26	18°15	16°43	25°56	n.a.	S 9
S 10	21 9 47	15°57'53	15°43	0°18	15°52	5°51	4°28	28° 4	8°27	26°33	2°25	18° 6	16°40	26° 2	n.a.	S 10
M11	21 13 43	16°58'41	29°58	0°D17	17° 6	6°29	4°24	28° 5	8°31	26°32	2°24	17°56	16°37	26° 9	n.a.	M11
T 12	21 17 40	17°59'31	14♍25	0°27	18°20	7° 8	4°20	28° 6	8°35	26°31	2°23	17°46	16°34	26°16	n.a.	T 12
W13	21 21 36	19° 0'23	28°58	0°47	19°34	7°46	4°16	28° 7	8°38	26°30	2°21	17°37	16°30	26°22	n.a.	W13
T 14	21 25 33	20° 1'16	13♎30	1°16	20°48	8°25	4°13	28° 8	8°42	26°29	2°20	17°30	16°27	26°29	n.a.	T 14
F 15	21 29 29	21° 2'10	27°55	1°54	22° 2	9° 3	4° 9	28°10	8°46	26°28	2°19	17°25	16°24	26°36	n.a.	F 15
S 16	21 33 26	22° 3'06	12♏ 9	2°40	23°16	9°42	4° 6	28°11	8°50	26°27	2°18	17°23	16°21	26°42	n.a.	S 16
S 17	21 37 23	23° 4'02	26°12	3°32	24°29	10°20	4° 3	28°12	8°53	26°27	2°17	17°D23	16°18	26°49	n.a.	S 17
M18	21 41 19	24° 5'00	10♐ 1	4°31	25°43	10°59	4° 1	28°14	8°57	26°26	2°16	17°R23	16°15	26°56	n.a.	M18
T 19	21 45 16	25° 5'59	23°39	5°35	26°57	11°37	3°58	28°16	9° 1	26°25	2°15	17°23	16°11	27° 3	n.a.	T 19
W20	21 49 12	26° 7'00	7♑ 5	6°43	28°11	12°16	3°56	28°17	9° 4	26°25	2°14	17°21	16° 8	27° 9	n.a.	W20
T 21	21 53 9	27° 8'01	20°21	7°55	29°25	12°54	3°54	28°19	9° 8	26°24	2°13	17°17	16° 5	27°16	n.a.	T 21
F 22	21 57 5	28° 9'03	3♒26	9°10	0♎38	13°33	3°52	28°21	9°12	26°23	2°12	17°10	16° 2	27°23	n.a.	F 22
S 23	22 1 2	29°10'07	16°20	10°29	1°52	14°11	3°50	28°23	9°15	26°23	2°11	17° 0	15°59	27°29	n.a.	S 23
S 24	22 4 58	0♍11'11	29° 2	11°50	3° 6	14°50	3°48	28°26	9°19	26°22	2°10	16°48	15°55	27°36	n.a.	S 24
M25	22 8 55	1°12'17	11♓33	13°12	4°19	15°28	3°47	28°28	9°22	26°22	2° 9	16°34	15°52	27°43	n.a.	M25
T 26	22 12 52	2°13'24	23°53	14°37	5°33	16° 7	3°46	28°30	9°26	26°21	2° 8	16°20	15°49	27°49	n.a.	T 26
W27	22 16 48	3°14'32	6♈ 1	16° 3	6°47	16°45	3°45	28°33	9°30	26°21	2° 7	16° 7	15°46	27°56	n.a.	W27
T 28	22 20 45	4°15'41	17°59	17°30	8° 0	17°24	3°44	28°35	9°33	26°20	2° 6	15°57	15°43	28° 3	n.a.	T 28
F 29	22 24 41	5°16'52	29°51	18°59	9°14	18° 2	3°44	28°38	9°37	26°20	2° 5	15°49	15°40	28° 9	n.a.	F 29
S 30	22 28 38	6♍18'04	11♉39	20♌28	10♎27	18♋41	3♑44	28♏41	9♌40	26♐20	2♒ 4	15♐44	15♐36	28♈16	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19n 4	12n43	4n18	17n 2	1s46	10n18	0n16	25n21	1n15	25s45	1s45	20s26	0s 9	19n36	0n49	24s57	0s53	37s12	17s38	23s35	23s28	13n43		n.a.
S 2	18 48	16 29	3 37	17 40	1 27	9 47	0 14	25 22	1 15	25 45	1 45	20 26	0 9	19 35	0 49	24 57	0 53	37 12	17 38	23 35	23 28	13 45		n.a.
S 3	18 32	19 37	2 48	18 19	1 8	9 16	0 11	25 22	1 16	25 45	1 45	20 26	0 9	19 34	0 49	24 57	0 53	37 13	17 38	23 35	23 27	13 47		n.a.
M 4	18 16	21 57	1 50	18 56	0 47	8 45	0 8	25 22	1 16	25 45	1 45	20 26	0 10	19 33	0 49	24 57	0 53	37 13	17 38	23 35	23 27	13 49		n.a.
T 5	17 59	23 18	0 47	19 32	0 27	8 14	0 5	25 22	1 17	25 45	1 45	20 26	0 10	19 32	0 49	24 57	0 53	37 13	17 38	23 35	23 27	13 51		n.a.
W 6	17 42	23 32	0s20	20 5	0 7	7 43	0 3	25 21	1 17	25 45	1 44	20 26	0 10	19 31	0 49	24 57	0 53	37 13	17 38	23 35	23 26	13 53		n.a.
T 7	17 24	22 33	1 28	20 34	0n12	7 11	0s 0	25 20	1 18	25 45	1 44	20 26	0 10	19 30	0 49	24 57	0 53	37 13	17 38	23 35	23 26	13 55		n.a.
F 8	17 6	20 19	2 32	21 0	0 30	6 39	0 3	25 20	1 18	25 45	1 44	20 26	0 10	19 29	0 49	24 57	0 53	37 14	17 38	23 35	23 26	13 57		n.a.
S 9	16 48	16 54	3 30	21 22	0 47	6 8	0 6	25 19	1 18	25 45	1 44	20 27	0 10	19 28	0 49	24 57	0 53	37 14	17 38	23 34	23 25	13 59		n.a.
S 10	16 30	12 29	4 17	21 40	1 2	5 35	0 9	25 17	1 19	25 45	1 44	20 27	0 10	19 27	0 49	24 57	0 53	37 14	17 38	23 33	23 25	14 1		n.a.
M11	16 11	7 18	4 49	21 53	1 16	5 3	0 12	25 16	1 19	25 45	1 44	20 27	0 10	19 26	0 49	24 57	0 53	37 14	17 38	23 33	23 25	14 3		n.a.
T 12	15 52	1 39	5 3	22 3	1 28	4 31	0 15	25 14	1 20	25 45	1 43	20 27	0 10	19 25	0 49	24 57	0 53	37 15	17 38	23 32	23 24	14 5		n.a.
W13	15 32	4s 7	4 58	22 9	1 39	3 59	0 18	25 12	1 20	25 45	1 43	20 28	0 10	19 24	0 49	24 57	0 53	37 15	17 38	23 31	23 24	14 7		n.a.
T 14	15 13	9 39	4 34	22 11	1 47	3 26	0 20	25 10	1 21	25 45	1 43	20 28	0 10	19 23	0 49	24 57	0 53	37 15	17 37	23 30	23 24	14 9		n.a.
F 15	14 53	14 37	3 52	22 9	1 55	2 53	0 23	25 8	1 21	25 45	1 43	20 28	0 10	19 22	0 49	24 57	0 53	37 15	17 37	23 30	23 23	14 11		n.a.
S 16	14 33	18 42	2 56	22 4	2 1	2 21	0 26	25 6	1 21	25 45	1 43	20 29	0 10	19 21	0 49	24 57	0 53	37 15	17 37	23 29	23 23	14 13		n.a.
S 17	14 12	21 37	1 50	21 57	2 6	1 48	0 29	25 3	1 22	25 45	1 42	20 29	0 11	19 20	0 49	24 57	0 53	37 15	17 37	23 29	23 23	14 15		n.a.
M18	13 52	23 13	0 39	21 46	2 10	1 15	0 32	25 0	1 22	25 45	1 42	20 30	0 11	19 19	0 49	24 57	0 53	37 15	17 37	23 29	23 22	14 17		n.a.
T 19	13 31	23 24	0n33	21 32	2 12	0 43	0 35	24 57	1 23	25 45	1 42	20 30	0 11	19 18	0 49	24 57	0 53	37 16	17 37	23 29	23 22	14 19		n.a.
W20	13 10	22 12	1 43	21 16	2 14	0 10	0 38	24 54	1 23	25 45	1 42	20 30	0 11	19 17	0 49	24 56	0 53	37 16	17 37	23 29	23 22	14 21		n.a.
T 21	12 48	19 48	2 45	20 58	2 15	0s23	0 41	24 51	1 24	25 44	1 41	20 31	0 11	19 16	0 49	24 56	0 53	37 16	17 36	23 29	23 21	14 23		n.a.
F 22	12 27	16 24	3 38	20 37	2 15	0 56	0 44	24 47	1 24	25 44	1 41	20 32	0 11	19 15	0 49	24 56	0 53	37 16	17 36	23 28	23 21	14 25		n.a.
S 23	12 5	12 16	4 19	20 14	2 14	1 29	0 47	24 44	1 24	25 44	1 41	20 32	0 11	19 14	0 49	24 56	0 53	37 16	17 36	23 27	23 21	14 27		n.a.
S 24	11 43	7 40	4 47	19 50	2 12	2 1	0 50	24 40	1 25	25 44	1 41	20 33	0 11	19 13	0 49	24 56	0 53	37 16	17 36	23 26	23 20	14 29		n.a.
M25	11 21	2 50	4 59	19 24	2 10	2 34	0 53	24 36	1 25	25 44	1 41	20 33	0 11	19 12	0 49	24 56	0 53	37 16	17 36	23 24	23 20	14 31		n.a.
T 26	10 58	2n 3	4 58	18 56	2 8	3 7	0 55	24 31	1 26	25 43	1 40	20 34	0 11	19 11	0 49	24 56	0 53	37 16	17 36	23 23	23 20	14 33		n.a.
W27	10 36	6 46	4 43	18 26	2 4	3 39	0 58	24 27	1 26	25 43	1 40	20 34	0 11	19 10	0 49	24 56	0 53	37 16	17 35	23 22	23 19	14 35		n.a.
T 28	10 13	11 10	4 16	17 56	2 1	4 12	1 1	24 22	1 26	25 43	1 40	20 35	0 11	19 9	0 49	24 56	0 53	37 16	17 35	23 21	23 19	14 37		n.a.
F 29	9 50	15 6	3 37	17 24	1 57	4 44	1 4	24 17	1 27	25 43	1 40	20 36	0 11	19 8	0 49	24 56	0 53	37 16	17 35	23 20	23 19	14 39		n.a.
S 30	9n27	18n26	2n50	16n51	1n53	5s16	1s 7	24n12	1n27	25s43	1s39	20s37	0s12	19n 7	0n49	24s56	0s53	37s16	17s35	23s19	23s18	14n40		n.a.

Julian Day Number = 232907.5, Delta T = 31h14m05s
Ecliptic obliquity = 24°06'27, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°04'10, Lahiri = -59°57'09 Julian Calendar 1 Sept. 4076 BCE == Greg. Calendar 31 July 4076 BCE

The year -4075 astronomical counting style corresponds to year 4076 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4076 BCE
geocentric

OCTOBER 4076 BCE (-4075) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 32 34	7♍19'17	23♉28	21♌58	11♎41	19♋19	3°D44	28♏44	9♌44	26°R19	2°R 3	15°R42	15♐33	28♈23	n.a.	S 1
M 2	22 36 31	8°20'31	5♊24	23°28	12°54	19°58	3♑44	28°47	9°47	26♐19	2♒ 2	15°D41	15°30	28°30	n.a.	M 2
T 3	22 40 27	9°21'47	17°31	24°59	14° 7	20°36	3°44	28°50	9°50	26°19	2° 1	15°R41	15°27	28°36	n.a.	T 3
W 4	22 44 24	10°23'03	29°56	26°30	15°21	21°15	3°45	28°53	9°54	26°19	2° 0	15♐41	15°24	28°43	n.a.	W 4
T 5	22 48 21	11°24'21	12♋43	28° 2	16°34	21°53	3°45	28°56	9°57	26°19	1°59	15°38	15°21	28°50	n.a.	T 5
F 6	22 52 17	12°25'40	25°56	29°34	17°47	22°32	3°46	29° 0	10° 1	26°18	1°59	15°34	15°17	28°56	n.a.	F 6
S 7	22 56 14	13°27'00	9♌38	1♍ 7	19° 0	23°10	3°47	29° 3	10° 4	26°18	1°58	15°26	15°14	29° 3	n.a.	S 7
S 8	23 0 10	14°28'20	23°47	2°39	20°14	23°49	3°49	29° 7	10° 7	26°18	1°57	15°16	15°11	29°10	n.a.	S 8
M 9	23 4 7	15°29'41	8♍21	4°12	21°27	24°27	3°50	29°10	10°11	26°D18	1°56	15° 4	15° 8	29°16	n.a.	M 9
T 10	23 8 3	16°31'03	23°12	5°44	22°40	25° 6	3°52	29°14	10°14	26°18	1°55	14°52	15° 5	29°23	n.a.	T 10
W11	23 12 0	17°32'26	8♎12	7°17	23°53	25°44	3°54	29°18	10°17	26°18	1°55	14°40	15° 1	29°30	n.a.	W11
T 12	23 15 57	18°33'49	23°10	8°50	25° 6	26°23	3°56	29°22	10°20	26°18	1°54	14°31	14°58	29°36	n.a.	T 12
F 13	23 19 53	19°35'12	7♏58	10°24	26°19	27° 1	3°59	29°26	10°23	26°19	1°53	14°24	14°55	29°43	n.a.	F 13
S 14	23 23 50	20°36'35	22°30	11°57	27°32	27°39	4° 1	29°30	10°26	26°19	1°52	14°21	14°52	29°50	n.a.	S 14
S 15	23 27 46	21°37'59	6♐42	13°30	28°45	28°18	4° 4	29°34	10°30	26°19	1°52	14°19	14°49	29°56	n.a.	S 15
M16	23 31 43	22°39'22	20°34	15° 4	29°58	28°56	4° 7	29°38	10°33	26°19	1°51	14°19	14°46	0♉ 3	n.a.	M16
T 17	23 35 39	23°40'46	4♑ 5	16°37	1♏10	29°35	4°10	29°43	10°36	26°19	1°50	14°19	14°42	0°10	n.a.	T 17
W18	23 39 36	24°42'10	17°19	18°11	2°23	0♌13	4°14	29°47	10°39	26°20	1°50	14°17	14°39	0°16	n.a.	W18
T 19	23 43 33	25°43'33	0♒18	19°45	3°36	0°52	4°17	29°52	10°42	26°20	1°49	14°13	14°36	0°23	n.a.	T 19
F 20	23 47 29	26°44'57	13° 4	21°19	4°48	1°30	4°21	29°56	10°44	26°20	1°48	14° 6	14°33	0°30	n.a.	F 20
S 21	23 51 26	27°46'20	25°39	22°53	6° 1	2° 9	4°25	0♐ 1	10°47	26°21	1°48	13°56	14°30	0°37	n.a.	S 21
S 22	23 55 22	28°47'43	8♓ 4	24°28	7°13	2°47	4°29	0° 6	10°50	26°21	1°47	13°43	14°26	0°43	n.a.	S 22
M23	23 59 19	29°49'07	20°21	26° 2	8°25	3°25	4°34	0°11	10°53	26°22	1°47	13°29	14°23	0°50	n.a.	M23
T 24	0 3 15	0♎50'30	2♈28	27°37	9°38	4° 4	4°38	0°16	10°56	26°22	1°46	13°15	14°20	0°57	n.a.	T 24
W25	0 7 12	1°51'53	14°29	29°12	10°50	4°42	4°43	0°21	10°59	26°23	1°46	13° 2	14°17	1° 3	n.a.	W25
T 26	0 11 8	2°53'16	26°23	0♎47	12° 2	5°21	4°48	0°26	11° 1	26°23	1°45	12°51	14°14	1°10	n.a.	T 26
F 27	0 15 5	3°54'39	8♉13	2°23	13°14	5°59	4°53	0°31	11° 4	26°24	1°45	12°43	14°11	1°17	n.a.	F 27
S 28	0 19 2	4°56'02	20° 0	3°59	14°26	6°37	4°58	0°36	11° 7	26°24	1°44	12°37	14° 7	1°23	n.a.	S 28
S 29	0 22 58	5°57'26	1♊49	5°35	15°38	7°16	5° 4	0°41	11° 9	26°25	1°44	12°35	14° 4	1°30	n.a.	S 29
M30	0 26 55	6°58'49	13°44	7°11	16°50	7°54	5° 9	0°47	11°12	26°26	1°43	12°D34	14° 1	1°37	n.a.	M30
T 31	0 30 51	8♎ 0'12	25♊48	8♎48	18♏ 2	8♌33	5♑15	0♐52	11♌14	26♐26	1♒43	12♐35	13♐58	1♉43	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	9n 4	21n 1	1n55	16n16	1n48	5s48	1s10	24n 7	1n28	25s42	1s39	20s37	0s12	19n 6	0n49	24s56	0s53	37s17	17s34	23s19	23s18	14n42			n.a.
M 2	8 40	22 41	0 54	15 41	1 43	6 20	1 12	24 2	1 28	25 42	1 39	20 38	0 12	19 5	0 50	24 56	0 53	37 17	17 34	23 19	23 18	14 44			n.a.
T 3	8 17	23 21	0s10	15 5	1 38	6 52	1 15	23 56	1 29	25 42	1 39	20 39	0 12	19 4	0 50	24 56	0 53	37 17	17 34	23 19	23 17	14 46			n.a.
W 4	7 53	22 52	1 15	14 28	1 33	7 24	1 18	23 50	1 29	25 42	1 38	20 40	0 12	19 3	0 50	24 56	0 53	37 17	17 34	23 19	23 17	14 48			n.a.
T 5	7 29	21 12	2 18	13 51	1 27	7 55	1 20	23 44	1 29	25 41	1 38	20 40	0 12	19 2	0 50	24 56	0 53	37 17	17 34	23 19	23 17	14 50			n.a.
F 6	7 5	18 21	3 16	13 12	1 21	8 26	1 23	23 38	1 30	25 41	1 38	20 41	0 12	19 2	0 50	24 56	0 53	37 17	17 33	23 18	23 16	14 52			n.a.
S 7	6 41	14 25	4 4	12 33	1 15	8 57	1 25	23 32	1 30	25 41	1 38	20 42	0 12	19 1	0 50	24 56	0 53	37 16	17 33	23 17	23 16	14 54			n.a.
S 8	6 17	9 34	4 40	11 53	1 9	9 28	1 28	23 26	1 31	25 40	1 37	20 43	0 12	19 0	0 50	24 56	0 53	37 16	17 33	23 16	23 15	14 56			n.a.
M 9	5 52	4 4	4 58	11 13	1 3	9 59	1 30	23 19	1 31	25 40	1 37	20 44	0 12	18 59	0 50	24 56	0 53	37 16	17 32	23 15	23 15	14 58			n.a.
T 10	5 28	1s45	4 57	10 33	0 57	10 29	1 33	23 12	1 31	25 40	1 37	20 45	0 12	18 58	0 50	24 56	0 53	37 16	17 32	23 13	23 15	15 0			n.a.
W11	5 3	7 32	4 36	9 51	0 51	10 59	1 35	23 5	1 32	25 40	1 37	20 46	0 12	18 57	0 50	24 56	0 53	37 16	17 32	23 12	23 14	15 1			n.a.
T 12	4 39	12 52	3 55	9 10	0 44	11 29	1 38	22 58	1 32	25 39	1 36	20 47	0 12	18 56	0 50	24 56	0 53	37 16	17 32	23 11	23 14	15 3			n.a.
F 13	4 14	17 22	2 59	8 28	0 38	11 59	1 40	22 51	1 33	25 39	1 36	20 48	0 12	18 55	0 50	24 56	0 53	37 16	17 31	23 10	23 14	15 5			n.a.
S 14	3 49	20 43	1 53	7 45	0 32	12 28	1 42	22 44	1 33	25 39	1 36	20 48	0 13	18 55	0 50	24 56	0 53	37 16	17 31	23 10	23 13	15 7			n.a.
S 15	3 24	22 42	0 40	7 3	0 25	12 57	1 44	22 36	1 33	25 38	1 36	20 49	0 13	18 54	0 50	24 56	0 53	37 16	17 31	23 9	23 13	15 9			n.a.
M16	3 0	23 13	0n33	6 20	0 19	13 25	1 46	22 28	1 34	25 38	1 35	20 51	0 13	18 53	0 50	24 56	0 53	37 16	17 31	23 9	23 13	15 11			n.a.
T 17	2 35	22 20	1 43	5 37	0 12	13 54	1 49	22 20	1 34	25 38	1 35	20 52	0 13	18 52	0 50	24 56	0 53	37 16	17 30	23 9	23 12	15 13			n.a.
W18	2 10	20 13	2 45	4 53	0 6	14 21	1 51	22 12	1 34	25 37	1 35	20 53	0 13	18 51	0 50	24 56	0 53	37 16	17 30	23 9	23 12	15 14			n.a.
T 19	1 45	17 6	3 38	4 10	0s 1	14 49	1 52	22 4	1 35	25 37	1 35	20 54	0 13	18 50	0 50	24 56	0 53	37 15	17 30	23 9	23 11	15 16			n.a.
F 20	1 20	13 14	4 18	3 26	0 7	15 16	1 54	21 56	1 35	25 36	1 34	20 55	0 13	18 50	0 50	24 56	0 53	37 15	17 29	23 8	23 11	15 18			n.a.
S 21	0 55	8 51	4 46	2 42	0 13	15 43	1 56	21 47	1 36	25 36	1 34	20 56	0 13	18 49	0 50	24 56	0 53	37 15	17 29	23 7	23 11	15 20			n.a.
S 22	0 30	4 10	4 59	1 58	0 20	16 9	1 58	21 38	1 36	25 36	1 34	20 57	0 13	18 48	0 50	24 56	0 53	37 15	17 29	23 5	23 10	15 22			n.a.
M23	0 4	0n38	4 59	1 13	0 26	16 35	2 0	21 29	1 36	25 35	1 34	20 58	0 13	18 47	0 50	24 56	0 53	37 15	17 28	23 3	23 10	15 24			n.a.
T 24	0s21	5 20	4 44	0 29	0 32	17 1	2 1	21 20	1 37	25 35	1 33	20 59	0 13	18 47	0 50	24 56	0 53	37 15	17 28	23 1	23 10	15 26			n.a.
W25	0 46	9 48	4 17	0s15	0 38	17 26	2 3	21 11	1 37	25 34	1 33	21 0	0 13	18 46	0 50	24 56	0 52	37 14	17 28	23 0	23 9	15 27			n.a.
T 26	1 11	13 51	3 39	1 0	0 44	17 50	2 4	21 2	1 37	25 34	1 33	21 2	0 13	18 45	0 50	24 56	0 52	37 14	17 27	22 58	23 9	15 29			n.a.
F 27	1 36	17 20	2 52	1 44	0 50	18 14	2 6	20 53	1 38	25 34	1 33	21 3	0 13	18 44	0 50	24 56	0 52	37 14	17 27	22 57	23 8	15 31			n.a.
S 28	2 1	20 7	1 57	2 28	0 56	18 38	2 7	20 43	1 38	25 33	1 33	21 4	0 13	18 44	0 50	24 56	0 52	37 14	17 27	22 57	23 8	15 33			n.a.
S 29	2 26	22 2	0 57	3 12	1 1	19 1	2 8	20 33	1 39	25 33	1 32	21 5	0 14	18 43	0 50	24 56	0 52	37 14	17 26	22 56	23 8	15 35			n.a.
M30	2 51	22 59	0s 6	3 57	1 7	19 23	2 9	20 23	1 39	25 32	1 32	21 6	0 14	18 42	0 50	24 56	0 52	37 13	17 26	22 56	23 7	15 36			n.a.
T 31	3s16	22n52	1s10	4s41	1s12	19s46	2s10	20n13	1n39	25s32	1s32	21s 8	0s14	18n42	0n50	24s56	0s52	37s13	17s26	22s56	23s 7	15n38			n.a.

Julian Day Number = 232937.5, Delta T = 31h14m02s
Ecliptic obliquity = 24°06'27, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°04'06, Lahiri = -59°57'05 Julian Calendar 1 Oct. 4076 BCE == Greg. Calendar 30 Aug. 4076 BCE

The year -4075 astronomical counting style corresponds to year 4076 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4076 BCE
geocentric

NOVEMBER 4076 BCE (-4075) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 34 48	9♎ 1'35	8♋ 9	10♎25	19♏14	9♌11	5♑21	0♐58	11♌17	26♐27	1°R43	12°R35	13♐55	1♉50	n.a.	W 1
T 2	0 38 45	10° 2'58	20°50	12° 2	20°25	9°49	5°27	1° 3	11°19	26°28	1♒42	12♐34	13°52	1°57	n.a.	T 2
F 3	0 42 41	11° 4'21	3♌57	13°40	21°37	10°28	5°33	1° 9	11°21	26°29	1°42	12°32	13°48	2° 3	n.a.	F 3
S 4	0 46 38	12° 5'44	17°33	15°18	22°48	11° 6	5°40	1°15	11°24	26°30	1°42	12°27	13°45	2°10	n.a.	S 4
S 5	0 50 34	13° 7'06	1♍39	16°57	24° 0	11°44	5°47	1°20	11°26	26°31	1°41	12°20	13°42	2°17	n.a.	S 5
M 6	0 54 31	14° 8'28	16°14	18°35	25°11	12°23	5°53	1°26	11°28	26°32	1°41	12°11	13°39	2°23	n.a.	M 6
T 7	0 58 27	15° 9'50	1♎12	20°15	26°22	13° 1	6° 0	1°32	11°30	26°33	1°41	12° 1	13°36	2°30	n.a.	T 7
W 8	1 2 24	16°11'11	16°24	21°54	27°33	13°39	6° 7	1°38	11°33	26°34	1°41	11°53	13°32	2°37	n.a.	W 8
T 9	1 6 21	17°12'31	1♏40	23°34	28°44	14°18	6°15	1°44	11°35	26°35	1°41	11°45	13°29	2°43	n.a.	T 9
F 10	1 10 17	18°13'51	16°49	25°15	29°55	14°56	6°22	1°50	11°37	26°36	1°40	11°40	13°26	2°50	n.a.	F 10
S 11	1 14 14	19°15'10	1♐42	26°55	1♐ 6	15°34	6°30	1°56	11°39	26°37	1°40	11°38	13°23	2°57	n.a.	S 11
S 12	1 18 10	20°16'28	16°12	28°36	2°17	16°12	6°37	2° 3	11°41	26°38	1°40	11°D38	13°20	3° 4	n.a.	S 12
M13	1 22 7	21°17'44	0♑17	0♏17	3°27	16°51	6°45	2° 9	11°43	26°39	1°40	11°38	13°17	3°10	n.a.	M13
T 14	1 26 3	22°19'00	13°56	1°58	4°38	17°29	6°53	2°15	11°44	26°40	1°40	11°40	13°13	3°17	n.a.	T 14
W15	1 30 0	23°20'14	27°12	3°39	5°48	18° 7	7° 2	2°22	11°46	26°41	1°40	11°R40	13°10	3°24	n.a.	W15
T 16	1 33 57	24°21'27	10♒ 6	5°21	6°59	18°45	7°10	2°28	11°48	26°43	1°40	11°38	13° 7	3°30	n.a.	T 16
F 17	1 37 53	25°22'39	22°44	7° 2	8° 9	19°23	7°18	2°34	11°50	26°44	1°D40	11°35	13° 4	3°37	n.a.	F 17
S 18	1 41 50	26°23'50	5♓ 8	8°43	9°19	20° 1	7°27	2°41	11°51	26°45	1°40	11°29	13° 1	3°44	n.a.	S 18
S 19	1 45 46	27°24'59	17°20	10°23	10°28	20°39	7°36	2°48	11°53	26°47	1°40	11°22	12°58	3°50	n.a.	S 19
M20	1 49 43	28°26'07	29°24	12° 3	11°38	21°17	7°45	2°54	11°54	26°48	1°40	11°13	12°54	3°57	n.a.	M20
T 21	1 53 39	29°27'13	11♈22	13°42	12°48	21°56	7°54	3° 1	11°56	26°49	1°40	11° 5	12°51	4° 4	n.a.	T 21
W22	1 57 36	0♏28'18	23°15	15°20	13°57	22°34	8° 3	3° 7	11°57	26°51	1°40	10°57	12°48	4°10	n.a.	W22
T 23	2 1 33	1°29'23	5♉ 6	16°56	15° 6	23°12	8°12	3°14	11°59	26°52	1°40	10°50	12°45	4°17	n.a.	T 23
F 24	2 5 29	2°30'26	16°55	18°30	16°15	23°50	8°22	3°21	12° 0	26°54	1°40	10°46	12°42	4°24	n.a.	F 24
S 25	2 9 26	3°31'27	28°45	20° 3	17°24	24°28	8°31	3°28	12° 1	26°55	1°41	10°43	12°38	4°30	n.a.	S 25
S 26	2 13 22	4°32'28	10♊38	21°32	18°33	25° 6	8°41	3°35	12° 3	26°57	1°41	10°D42	12°35	4°37	n.a.	S 26
M27	2 17 19	5°33'27	22°37	22°58	19°41	25°44	8°51	3°42	12° 4	26°58	1°41	10°43	12°32	4°44	n.a.	M27
T 28	2 21 15	6°34'25	4♋45	24°21	20°50	26°22	9° 1	3°49	12° 5	27° 0	1°41	10°44	12°29	4°50	n.a.	T 28
W29	2 25 12	7°35'22	17° 7	25°39	21°58	26°59	9°11	3°56	12° 6	27° 1	1°42	10°46	12°26	4°57	n.a.	W29
T 30	2 29 9	8♏36'18	29♋46	26♏51	23♐ 6	27♌37	9♑21	4♐ 3	12♌ 7	27♐ 3	1♒42	10♐47	12♐23	5♉ 4	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3 s40	21n39	2 s12	5 s25	1 s17	20 s 7	2 s11	20n 3	1n40	25 s31	1 s32	21 s 9	0 s14	18n41	0n50	24 s56	0 s52	37 s13	17 s25	22 s56	23 s 6	15n40		n.a.
T 2	4 5	19 19	3 10	6 8	1 22	20 28	2 12	19 53	1 40	25 31	1 31	21 10	0 14	18 40	0 50	24 56	0 52	37 13	17 25	22 56	23 6	15 42		n.a.
F 3	4 30	15 56	3 59	6 52	1 27	20 48	2 13	19 43	1 40	25 30	1 31	21 11	0 14	18 40	0 51	24 56	0 52	37 12	17 25	22 56	23 6	15 44		n.a.
S 4	4 55	11 37	4 37	7 35	1 31	21 8	2 14	19 32	1 41	25 30	1 31	21 13	0 14	18 39	0 51	24 56	0 52	37 12	17 24	22 55	23 5	15 45		n.a.
S 5	5 19	6 32	5 0	8 18	1 35	21 27	2 14	19 21	1 41	25 29	1 31	21 14	0 14	18 38	0 51	24 56	0 52	37 12	17 24	22 54	23 5	15 47		n.a.
M 6	5 44	0 55	5 4	9 0	1 39	21 46	2 15	19 11	1 41	25 29	1 30	21 15	0 14	18 38	0 51	24 56	0 52	37 12	17 24	22 53	23 4	15 49		n.a.
T 7	6 8	4 s53	4 48	9 43	1 43	22 4	2 15	19 0	1 42	25 28	1 30	21 16	0 14	18 37	0 51	24 56	0 52	37 11	17 23	22 52	23 4	15 51		n.a.
W 8	6 32	10 29	4 12	10 24	1 47	22 22	2 16	18 49	1 42	25 28	1 30	21 18	0 14	18 37	0 51	24 56	0 52	37 11	17 23	22 50	23 4	15 52		n.a.
T 9	6 56	15 27	3 17	11 5	1 50	22 38	2 16	18 38	1 42	25 27	1 30	21 19	0 14	18 36	0 51	24 56	0 52	37 11	17 22	22 49	23 3	15 54		n.a.
F 10	7 20	19 23	2 9	11 46	1 52	22 54	2 16	18 26	1 43	25 26	1 30	21 20	0 14	18 36	0 51	24 56	0 52	37 10	17 22	22 49	23 3	15 56		n.a.
S 11	7 44	21 57	0 53	12 26	1 55	23 10	2 16	18 15	1 43	25 26	1 29	21 22	0 14	18 35	0 51	24 56	0 52	37 10	17 22	22 48	23 2	15 58		n.a.
S 12	8 8	22 58	0n25	13 5	1 57	23 25	2 16	18 3	1 43	25 25	1 29	21 23	0 15	18 35	0 51	24 56	0 52	37 10	17 21	22 48	23 2	15 59		n.a.
M13	8 32	22 28	1 39	13 44	1 58	23 39	2 16	17 52	1 44	25 25	1 29	21 24	0 15	18 34	0 51	24 56	0 52	37 9	17 21	22 49	23 2	16 1		n.a.
T 14	8 55	20 37	2 45	14 21	2 0	23 52	2 15	17 40	1 44	25 24	1 29	21 26	0 15	18 34	0 51	24 56	0 52	37 9	17 21	22 49	23 1	16 3		n.a.
W15	9 19	17 42	3 41	14 58	2 0	24 5	2 15	17 28	1 44	25 23	1 28	21 27	0 15	18 33	0 51	24 56	0 52	37 9	17 20	22 49	23 1	16 5		n.a.
T 16	9 42	13 59	4 23	15 33	2 0	24 17	2 14	17 16	1 45	25 23	1 28	21 29	0 15	18 33	0 51	24 56	0 52	37 8	17 20	22 49	23 0	16 6		n.a.
F 17	10 5	9 44	4 52	16 7	2 0	24 29	2 14	17 4	1 45	25 22	1 28	21 30	0 15	18 32	0 51	24 56	0 52	37 8	17 20	22 48	23 0	16 8		n.a.
S 18	10 28	5 9	5 7	16 40	1 59	24 39	2 13	16 52	1 45	25 21	1 28	21 31	0 15	18 32	0 51	24 56	0 52	37 8	17 19	22 47	23 0	16 10		n.a.
S 19	10 50	0 27	5 7	17 12	1 57	24 49	2 12	16 40	1 45	25 20	1 28	21 33	0 15	18 31	0 51	24 56	0 52	37 7	17 19	22 46	22 59	16 12		n.a.
M20	11 13	4n13	4 53	17 42	1 55	24 59	2 11	16 28	1 46	25 20	1 27	21 34	0 15	18 31	0 51	24 56	0 52	37 7	17 18	22 45	22 59	16 13		n.a.
T 21	11 35	8 41	4 27	18 10	1 52	25 7	2 10	16 15	1 46	25 19	1 27	21 36	0 15	18 31	0 51	24 56	0 52	37 7	17 18	22 44	22 58	16 15		n.a.
W22	11 57	12 49	3 49	18 36	1 48	25 15	2 9	16 3	1 46	25 18	1 27	21 37	0 15	18 30	0 51	24 56	0 52	37 6	17 18	22 43	22 58	16 17		n.a.
T 23	12 19	16 25	3 1	19 1	1 44	25 22	2 8	15 50	1 47	25 17	1 27	21 38	0 15	18 30	0 51	24 56	0 52	37 6	17 17	22 42	22 58	16 18		n.a.
F 24	12 41	19 22	2 6	19 23	1 38	25 28	2 6	15 37	1 47	25 17	1 27	21 40	0 15	18 29	0 51	24 56	0 52	37 5	17 17	22 41	22 57	16 20		n.a.
S 25	13 2	21 29	1 5	19 43	1 32	25 34	2 5	15 25	1 47	25 16	1 27	21 41	0 15	18 29	0 52	24 56	0 52	37 5	17 17	22 41	22 57	16 22		n.a.
S 26	13 23	22 40	0 0	20 1	1 25	25 39	2 3	15 12	1 47	25 15	1 26	21 43	0 16	18 29	0 52	24 56	0 52	37 5	17 16	22 40	22 56	16 23		n.a.
M27	13 44	22 49	1 s 5	20 16	1 17	25 43	2 2	14 59	1 48	25 14	1 26	21 44	0 16	18 29	0 52	24 56	0 52	37 4	17 16	22 41	22 56	16 25		n.a.
T 28	14 5	21 53	2 8	20 28	1 7	25 46	2 0	14 46	1 48	25 13	1 26	21 45	0 16	18 28	0 52	24 56	0 52	37 4	17 15	22 41	22 55	16 27		n.a.
W29	14 26	19 54	3 6	20 38	0 57	25 49	1 58	14 33	1 48	25 12	1 26	21 47	0 16	18 28	0 52	24 56	0 52	37 3	17 15	22 41	22 55	16 28		n.a.
T 30	14 s46	16n54	3 s57	20 s44	0 s45	25 s51	1 s56	14n19	1n48	25 s11	1 s26	21 s48	0 s16	18n28	0n52	24 s56	0 s52	37 s 3	17 s15	22 s41	22 s55	16n30		n.a.

Julian Day Number = 232968.5, Delta T = 31h13m58s
Ecliptic obliquity = 24°06'27, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°04'02, Lahiri = -59°57'01 Julian Calendar 1 Nov. 4076 BCE == Greg. Calendar 30 Sept. 4076 BCE

The year -4075 astronomical counting style corresponds to year 4076 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4076 BCE
geocentric

DECEMBER 4076 BCE (-4075) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 33 5	9♏37'13	12♌48	27♏58	24♐14	28♌15	9♑31	4♐10	12♌ 8	27♐ 5	1♒42	10°R48	12♐19	5♉10	n.a.	F 1
S 2	2 37 2	10°38'06	26°15	28°58	25°21	28°53	9°41	4°17	12° 9	27° 6	1°43	10♐47	12°16	5°17	n.a.	S 2
S 3	2 40 58	11°38'58	10♍ 9	29°50	26°29	29°31	9°52	4°24	12°10	27° 8	1°43	10°44	12°13	5°24	n.a.	S 3
M 4	2 44 55	12°39'49	24°30	0♐33	27°36	0♍ 9	10° 2	4°31	12°11	27°10	1°43	10°41	12°10	5°30	n.a.	M 4
T 5	2 48 51	13°40'38	9♎16	1° 8	28°43	0°46	10°13	4°38	12°11	27°12	1°44	10°37	12° 7	5°37	n.a.	T 5
W 6	2 52 48	14°41'26	24°21	1°33	29°50	1°24	10°24	4°45	12°12	27°13	1°44	10°33	12° 3	5°44	n.a.	W 6
T 7	2 56 45	15°42'12	9♏35	1°48	0♑56	2° 2	10°35	4°53	12°13	27°15	1°45	10°30	12° 0	5°50	n.a.	T 7
F 8	3 0 41	16°42'57	24°49	1°R51	2° 3	2°40	10°46	5° 0	12°13	27°17	1°45	10°28	11°57	5°57	n.a.	F 8
S 9	3 4 38	17°43'40	9♐52	1°45	3° 9	3°17	10°57	5° 7	12°14	27°19	1°45	10°D27	11°54	6° 4	n.a.	S 9
S 10	3 8 34	18°44'21	24°36	1°27	4°14	3°55	11° 8	5°14	12°14	27°21	1°46	10°28	11°51	6°10	n.a.	S 10
M11	3 12 31	19°45'01	8♑56	0°59	5°20	4°32	11°20	5°22	12°15	27°22	1°47	10°29	11°48	6°17	n.a.	M11
T 12	3 16 27	20°45'38	22°48	0°21	6°25	5°10	11°31	5°29	12°15	27°24	1°47	10°31	11°44	6°24	n.a.	T 12
W13	3 20 24	21°46'13	6♒14	29♏35	7°30	5°47	11°42	5°36	12°15	27°26	1°48	10°32	11°41	6°30	n.a.	W13
T 14	3 24 21	22°46'46	19°15	28°41	8°35	6°25	11°54	5°44	12°16	27°28	1°48	10°R32	11°38	6°37	n.a.	T 14
F 15	3 28 17	23°47'16	1♓54	27°40	9°39	7° 2	12° 6	5°51	12°16	27°30	1°49	10°32	11°35	6°44	n.a.	F 15
S 16	3 32 14	24°47'44	14°15	26°36	10°44	7°40	12°18	5°59	12°16	27°32	1°49	10°31	11°32	6°50	n.a.	S 16
S 17	3 36 10	25°48'11	26°23	25°29	11°47	8°17	12°29	6° 6	12°16	27°34	1°50	10°30	11°29	6°57	n.a.	S 17
M18	3 40 7	26°48'35	8♈21	24°21	12°51	8°54	12°41	6°14	12°R16	27°36	1°51	10°28	11°25	7° 4	n.a.	M18
T 19	3 44 3	27°48'56	20°13	23°14	13°54	9°32	12°53	6°21	12°16	27°38	1°52	10°26	11°22	7°11	n.a.	T 19
W20	3 48 0	28°49'16	2♉ 2	22° 9	14°57	10° 9	13° 5	6°28	12°16	27°40	1°52	10°24	11°19	7°17	n.a.	W20
T 21	3 51 57	29°49'34	13°51	21° 9	15°59	10°46	13°18	6°36	12°16	27°42	1°53	10°22	11°16	7°24	n.a.	T 21
F 22	3 55 53	0♐49'49	25°42	20°13	17° 1	11°23	13°30	6°43	12°16	27°44	1°54	10°21	11°13	7°31	n.a.	F 22
S 23	3 59 50	1°50'03	7♊37	19°23	18° 3	12° 0	13°42	6°51	12°15	27°46	1°54	10°D21	11° 9	7°37	n.a.	S 23
S 24	4 3 46	2°50'14	19°39	18°40	19° 4	12°37	13°55	6°58	12°15	27°48	1°55	10°21	11° 6	7°44	n.a.	S 24
M25	4 7 43	3°50'24	1♋49	18° 4	20° 5	13°14	14° 7	7° 6	12°15	27°50	1°56	10°21	11° 3	7°51	n.a.	M25
T 26	4 11 39	4°50'31	14° 9	17°35	21° 5	13°51	14°20	7°13	12°14	27°53	1°57	10°22	11° 0	7°57	n.a.	T 26
W27	4 15 36	5°50'37	26°41	17°13	22° 5	14°28	14°32	7°21	12°14	27°55	1°58	10°23	10°57	8° 4	n.a.	W27
T 28	4 19 32	6°50'40	9♌29	16°58	23° 5	15° 5	14°45	7°29	12°13	27°57	1°59	10°23	10°54	8°11	n.a.	T 28
F 29	4 23 29	7°50'42	22°33	16°51	24° 4	15°42	14°58	7°36	12°13	27°59	1°59	10°23	10°50	8°17	n.a.	F 29
S 30	4 27 26	8°50'42	5♍57	16°D49	25° 2	16°19	15°10	7°44	12°12	28° 1	2° 0	10°R23	10°47	8°24	n.a.	S 30
S 31	4 31 22	9♐50'40	19♍42	16♏55	26♑ 0	16♍55	15♑23	7♐51	12♌11	28♐ 3	2♒ 1	10°D23	10♐44	8♉31	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15s 6	13n 1	4s37	20s48	0s33	25s52	1s53	14n 6	1n49	25s11	1s25	21s50	0s16	18n28	0n52	24s56	0s52	37s 2	17s14	22s41	22s54	16n32		n.a.
S 2	15 25	8 22	5 4	20 48	0 19	25 52	1 51	13 53	1 49	25 10	1 25	21 51	0 16	18 27	0 52	24 56	0 52	37 2	17 14	22 41	22 54	16 33		n.a.
S 3	15 45	3 9	5 14	20 45	0 5	25 52	1 48	13 39	1 49	25 9	1 25	21 53	0 16	18 27	0 52	24 56	0 52	37 2	17 14	22 41	22 53	16 35		n.a.
M 4	16 4	2s24	5 5	20 40	0n11	25 51	1 46	13 26	1 49	25 8	1 25	21 54	0 16	18 27	0 52	24 56	0 52	37 1	17 13	22 40	22 53	16 37		n.a.
T 5	16 23	7 58	4 36	20 31	0 27	25 49	1 43	13 12	1 49	25 7	1 25	21 55	0 16	18 27	0 52	24 57	0 52	37 1	17 13	22 40	22 52	16 38		n.a.
W 6	16 42	13 12	3 47	20 19	0 44	25 47	1 40	12 58	1 50	25 6	1 25	21 57	0 16	18 27	0 52	24 57	0 52	37 0	17 12	22 39	22 52	16 40		n.a.
T 7	17 0	17 38	2 42	20 5	1 2	25 43	1 37	12 45	1 50	25 5	1 25	21 58	0 16	18 26	0 52	24 57	0 52	37 0	17 12	22 39	22 52	16 42		n.a.
F 8	17 18	20 52	1 25	19 48	1 20	25 39	1 34	12 31	1 50	25 3	1 24	22 0	0 16	18 26	0 52	24 57	0 52	36 59	17 12	22 38	22 51	16 43		n.a.
S 9	17 35	22 36	0 3	19 29	1 39	25 35	1 31	12 17	1 50	25 2	1 24	22 1	0 16	18 26	0 52	24 57	0 52	36 59	17 11	22 38	22 51	16 45		n.a.
S 10	17 53	22 42	1n17	19 7	1 57	25 30	1 27	12 3	1 50	25 1	1 24	22 3	0 17	18 26	0 52	24 57	0 52	36 58	17 11	22 38	22 50	16 47		n.a.
M11	18 10	21 17	2 31	18 43	2 15	25 24	1 24	11 49	1 51	25 0	1 24	22 4	0 17	18 26	0 52	24 57	0 52	36 58	17 11	22 39	22 50	16 48		n.a.
T 12	18 26	18 37	3 33	18 19	2 32	25 17	1 20	11 35	1 51	24 59	1 24	22 5	0 17	18 26	0 52	24 57	0 52	36 57	17 10	22 39	22 49	16 50		n.a.
W13	18 43	15 1	4 22	17 53	2 49	25 10	1 16	11 21	1 51	24 58	1 24	22 7	0 17	18 26	0 52	24 57	0 52	36 57	17 10	22 39	22 49	16 51		n.a.
T 14	18 59	10 48	4 55	17 26	3 4	25 2	1 13	11 7	1 51	24 57	1 23	22 8	0 17	18 26	0 52	24 57	0 52	36 56	17 10	22 39	22 48	16 53		n.a.
F 15	19 14	6 14	5 13	16 59	3 17	24 53	1 9	10 53	1 51	24 55	1 23	22 10	0 17	18 26	0 53	24 57	0 52	36 56	17 9	22 39	22 48	16 55		n.a.
S 16	19 30	1 32	5 16	16 33	3 29	24 44	1 4	10 39	1 51	24 54	1 23	22 11	0 17	18 26	0 53	24 57	0 52	36 55	17 9	22 39	22 48	16 56		n.a.
S 17	19 45	3n 9	5 4	16 8	3 38	24 34	1 0	10 25	1 52	24 53	1 23	22 12	0 17	18 26	0 53	24 57	0 52	36 55	17 9	22 39	22 47	16 58		n.a.
M18	19 59	7 40	4 40	15 44	3 46	24 23	0 56	10 10	1 52	24 52	1 23	22 14	0 17	18 26	0 53	24 57	0 52	36 54	17 8	22 38	22 47	16 59		n.a.
T 19	20 13	11 51	4 4	15 23	3 51	24 12	0 51	9 56	1 52	24 50	1 23	22 15	0 17	18 26	0 53	24 57	0 52	36 54	17 8	22 38	22 46	17 1		n.a.
W20	20 27	15 35	3 17	15 3	3 54	24 1	0 46	9 42	1 52	24 49	1 23	22 17	0 17	18 26	0 53	24 57	0 52	36 53	17 8	22 38	22 46	17 2		n.a.
T 21	20 40	18 41	2 22	14 47	3 54	23 49	0 42	9 27	1 52	24 47	1 23	22 18	0 17	18 26	0 53	24 57	0 52	36 53	17 7	22 38	22 45	17 4		n.a.
F 22	20 54	21 1	1 20	14 33	3 53	23 36	0 37	9 13	1 52	24 46	1 22	22 19	0 17	18 26	0 53	24 57	0 52	36 52	17 7	22 37	22 45	17 6		n.a.
S 23	21 6	22 26	0 15	14 23	3 50	23 22	0 32	8 58	1 52	24 45	1 22	22 21	0 18	18 26	0 53	24 57	0 52	36 52	17 7	22 37	22 44	17 7		n.a.
S 24	21 18	22 50	0s51	14 15	3 45	23 9	0 26	8 44	1 52	24 43	1 22	22 22	0 18	18 27	0 53	24 57	0 52	36 51	17 6	22 37	22 44	17 9		n.a.
M25	21 30	22 9	1 57	14 11	3 39	22 54	0 21	8 29	1 52	24 42	1 22	22 24	0 18	18 27	0 53	24 57	0 52	36 51	17 6	22 37	22 44	17 10		n.a.
T 26	21 42	20 24	2 57	14 10	3 32	22 40	0 16	8 15	1 52	24 40	1 22	22 25	0 18	18 27	0 53	24 57	0 52	36 50	17 6	22 38	22 43	17 12		n.a.
W27	21 53	17 38	3 50	14 12	3 23	22 24	0 10	8 0	1 52	24 39	1 22	22 26	0 18	18 27	0 53	24 57	0 52	36 50	17 5	22 38	22 43	17 13		n.a.
T 28	22 3	14 0	4 33	14 16	3 14	22 9	0 4	7 45	1 53	24 37	1 22	22 28	0 18	18 27	0 53	24 57	0 52	36 49	17 5	22 38	22 42	17 15		n.a.
F 29	22 14	9 37	5 3	14 24	3 4	21 52	0n 1	7 31	1 53	24 36	1 22	22 29	0 18	18 27	0 53	24 57	0 52	36 49	17 5	22 38	22 42	17 16		n.a.
S 30	22 23	4 41	5 17	14 33	2 54	21 36	0 7	7 16	1 53	24 34	1 22	22 30	0 18	18 28	0 53	24 57	0 52	36 48	17 5	22 38	22 41	17 18		n.a.
S 31	22s33	0s36	5s14	14s45	2n43	21s19	0n14	7n 1	1n53	24s32	1s22	22s32	0s18	18n28	0n53	24s57	0s52	36s48	17s 4	22s38	22s41	17n20		n.a.

Julian Day Number = 232998.5, Delta T = 31h13m55s
Ecliptic obliquity = 24°06'26, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°03'58, Lahiri = -59°56'57 Julian Calendar 1 Dec. 4076 BCE == Greg. Calendar 30 Oct. 4076 BCE

The year -4075 astronomical counting style corresponds to year 4076 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4075 BCE
geocentric

JANUARY 4075 BCE (-4074) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 35 19	10♐50'35	3♎49	17♏ 6	26♑58	17♍32	15♑36	7♐59	12°R11	28♐ 6	2♒ 2	10♐23	10♐41	8♉37	n.a.	M 1
T 2	4 39 15	11°50'29	18°15	17°23	27°55	18° 9	15°49	8° 6	12♌10	28° 8	2° 3	10°23	10°38	8°44	n.a.	T 2
W 3	4 43 12	12°50'22	2♏59	17°45	28°51	18°45	16° 2	8°14	12° 9	28°10	2° 4	10°24	10°35	8°51	n.a.	W 3
T 4	4 47 8	13°50'12	17°53	18°13	29°47	19°22	16°15	8°21	12° 8	28°12	2° 5	10°24	10°31	8°57	n.a.	T 4
F 5	4 51 5	14°50'00	2♐52	18°45	0♒42	19°58	16°28	8°29	12° 7	28°14	2° 6	10°24	10°28	9° 4	n.a.	F 5
S 6	4 55 1	15°49'46	17°47	19°21	1°37	20°35	16°42	8°36	12° 6	28°17	2° 7	10°R24	10°25	9°11	n.a.	S 6
S 7	4 58 58	16°49'30	2♑30	20° 2	2°31	21°11	16°55	8°44	12° 5	28°19	2° 8	10°24	10°22	9°17	n.a.	S 7
M 8	5 2 54	17°49'11	16°54	20°46	3°25	21°47	17° 8	8°51	12° 4	28°21	2° 9	10°23	10°19	9°24	n.a.	M 8
T 9	5 6 51	18°48'50	0♒54	21°34	4°17	22°23	17°22	8°59	12° 3	28°23	2°10	10°22	10°15	9°31	n.a.	T 9
W10	5 10 48	19°48'26	14°29	22°25	5° 9	22°59	17°35	9° 6	12° 2	28°25	2°11	10°21	10°12	9°37	n.a.	W10
T 11	5 14 44	20°48'00	27°37	23°19	6° 1	23°35	17°48	9°13	12° 1	28°28	2°12	10°20	10° 9	9°44	n.a.	T 11
F 12	5 18 41	21°47'32	10♓22	24°17	6°51	24°11	18° 2	9°21	11°59	28°30	2°14	10°19	10° 6	9°51	n.a.	F 12
S 13	5 22 37	22°47'00	22°46	25°17	7°41	24°47	18°15	9°28	11°58	28°32	2°15	10°D19	10° 3	9°57	n.a.	S 13
S 14	5 26 34	23°46'26	4♈55	26°19	8°30	25°23	18°29	9°36	11°57	28°34	2°16	10°19	10° 0	10° 4	n.a.	S 14
M15	5 30 30	24°45'50	16°52	27°24	9°18	25°59	18°43	9°43	11°55	28°37	2°17	10°20	9°56	10°11	n.a.	M15
T 16	5 34 27	25°45'11	28°42	28°31	10° 5	26°34	18°56	9°50	11°54	28°39	2°18	10°21	9°53	10°17	n.a.	T 16
W17	5 38 23	26°44'29	10♉31	29°41	10°51	27°10	19°10	9°58	11°52	28°41	2°19	10°23	9°50	10°24	n.a.	W17
T 18	5 42 20	27°43'46	22°21	0♐53	11°36	27°45	19°24	10° 5	11°51	28°44	2°20	10°24	9°47	10°31	n.a.	T 18
F 19	5 46 16	28°42'59	4♊16	2° 6	12°21	28°21	19°38	10°12	11°49	28°46	2°22	10°25	9°44	10°37	n.a.	F 19
S 20	5 50 13	29°42'11	16°19	3°22	13° 4	28°56	19°51	10°20	11°48	28°48	2°23	10°R25	9°41	10°44	n.a.	S 20
S 21	5 54 9	0♑41'19	28°32	4°39	13°46	29°31	20° 5	10°27	11°46	28°50	2°24	10°24	9°37	10°51	n.a.	S 21
M22	5 58 6	1°40'26	10♋57	5°58	14°27	0♎ 6	20°19	10°34	11°44	28°53	2°25	10°22	9°34	10°57	n.a.	M22
T 23	6 2 3	2°39'31	23°36	7°19	15° 7	0°41	20°33	10°41	11°42	28°55	2°27	10°19	9°31	11° 4	n.a.	T 23
W24	6 5 59	3°38'33	6♌27	8°42	15°46	1°16	20°47	10°48	11°41	28°57	2°28	10°16	9°28	11°11	n.a.	W24
T 25	6 9 56	4°37'33	19°32	10° 6	16°23	1°51	21° 1	10°55	11°39	28°59	2°29	10°12	9°25	11°17	n.a.	T 25
F 26	6 13 52	5°36'31	2♍51	11°32	16°59	2°26	21°15	11° 3	11°37	29° 2	2°30	10° 8	9°21	11°24	n.a.	F 26
S 27	6 17 49	6°35'26	16°24	13° 0	17°34	3° 0	21°29	11°10	11°35	29° 4	2°32	10° 6	9°18	11°31	n.a.	S 27
S 28	6 21 45	7°34'20	0♎10	14°29	18° 7	3°35	21°43	11°17	11°33	29° 6	2°33	10° 5	9°15	11°37	n.a.	S 28
M29	6 25 42	8°33'12	14° 9	15°59	18°39	4° 9	21°57	11°24	11°31	29° 8	2°34	10°D 5	9°12	11°44	n.a.	M29
T 30	6 29 38	9°32'02	28°21	17°31	19°10	4°44	22°11	11°31	11°29	29°11	2°35	10° 5	9° 9	11°51	n.a.	T 30
W31	6 33 35	10♑30'50	12♏43	19♐ 5	19♒39	5♎18	22♑25	11♐38	11♌27	29♐13	2♒37	10♐ 7	9♐ 6	11♉57	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	22s42	6s 0	4s52	14s59	2n32	21s 1	0n20	6n47	1n53	24s31	1s21	22s33	0s18	18n28	0n53	24s57	0s52	36s47	17s 4	22s38	22s40	17n21			n.a.
T 2	22 50	11 12	4 11	15 15	2 20	20 44	0 26	6 32	1 53	24 29	1 21	22 34	0 18	18 28	0 53	24 57	0 52	36 47	17 4	22 38	22 40	17 23			n.a.
W 3	22 58	15 52	3 14	15 33	2 9	20 26	0 33	6 17	1 53	24 27	1 21	22 36	0 18	18 29	0 53	24 58	0 52	36 46	17 3	22 38	22 39	17 24			n.a.
T 4	23 6	19 35	2 2	15 51	1 57	20 7	0 39	6 2	1 53	24 26	1 21	22 37	0 19	18 29	0 53	24 58	0 52	36 46	17 3	22 38	22 39	17 26			n.a.
F 5	23 13	22 0	0 42	16 11	1 46	19 49	0 46	5 48	1 53	24 24	1 21	22 38	0 19	18 29	0 53	24 58	0 52	36 45	17 3	22 38	22 38	17 27			n.a.
S 6	23 20	22 51	0n41	16 33	1 34	19 30	0 53	5 33	1 52	24 22	1 21	22 40	0 19	18 30	0 54	24 58	0 52	36 45	17 3	22 38	22 38	17 29			n.a.
S 7	23 26	22 5	2 0	16 55	1 23	19 10	1 0	5 18	1 52	24 20	1 21	22 41	0 19	18 30	0 54	24 58	0 52	36 44	17 2	22 38	22 37	17 30			n.a.
M 8	23 32	19 53	3 9	17 18	1 12	18 51	1 7	5 3	1 52	24 19	1 21	22 42	0 19	18 30	0 54	24 58	0 52	36 44	17 2	22 38	22 37	17 32			n.a.
T 9	23 37	16 32	4 5	17 41	1 1	18 31	1 14	4 49	1 52	24 17	1 21	22 43	0 19	18 31	0 54	24 58	0 52	36 43	17 2	22 38	22 37	17 33			n.a.
W10	23 42	12 24	4 46	18 5	0 50	18 11	1 22	4 34	1 52	24 15	1 21	22 45	0 19	18 31	0 54	24 58	0 52	36 43	17 2	22 37	22 36	17 35			n.a.
T 11	23 46	7 48	5 10	18 30	0 39	17 51	1 29	4 19	1 52	24 13	1 21	22 46	0 19	18 32	0 54	24 58	0 52	36 42	17 1	22 37	22 36	17 36			n.a.
F 12	23 50	3 1	5 17	18 54	0 29	17 31	1 37	4 4	1 52	24 11	1 21	22 47	0 19	18 32	0 54	24 58	0 52	36 42	17 1	22 37	22 35	17 37			n.a.
S 13	23 54	1n47	5 10	19 19	0 18	17 10	1 45	3 50	1 52	24 9	1 21	22 48	0 19	18 32	0 54	24 58	0 52	36 41	17 1	22 37	22 35	17 39			n.a.
S 14	23 57	6 24	4 49	19 44	0 9	16 50	1 53	3 35	1 52	24 7	1 21	22 50	0 19	18 33	0 54	24 58	0 52	36 41	17 1	22 37	22 34	17 40			n.a.
M15	24 0	10 43	4 15	20 9	0s 1	16 29	2 1	3 20	1 51	24 5	1 20	22 51	0 20	18 33	0 54	24 58	0 52	36 40	17 0	22 37	22 34	17 42			n.a.
T 16	24 2	14 35	3 31	20 33	0 10	16 9	2 9	3 6	1 51	24 3	1 20	22 52	0 20	18 34	0 54	24 58	0 52	36 40	17 0	22 37	22 33	17 43			n.a.
W17	24 4	17 53	2 38	20 58	0 20	15 48	2 17	2 51	1 51	24 1	1 20	22 53	0 20	18 34	0 54	24 58	0 52	36 39	17 0	22 38	22 33	17 45			n.a.
T 18	24 5	20 27	1 38	21 22	0 28	15 28	2 25	2 36	1 51	23 59	1 20	22 55	0 20	18 35	0 54	24 58	0 52	36 39	17 0	22 38	22 32	17 46			n.a.
F 19	24 6	22 9	0 34	21 45	0 37	15 7	2 34	2 22	1 51	23 57	1 20	22 56	0 20	18 35	0 54	24 58	0 52	36 38	17 0	22 38	22 32	17 48			n.a.
S 20	24 6	22 50	0s33	22 9	0 45	14 46	2 42	2 7	1 50	23 55	1 20	22 57	0 20	18 36	0 54	24 58	0 52	36 37	16 59	22 38	22 31	17 49			n.a.
S 21	24 6	22 27	1 38	22 31	0 53	14 26	2 51	1 52	1 50	23 53	1 20	22 58	0 20	18 36	0 54	24 58	0 52	36 37	16 59	22 38	22 31	17 51			n.a.
M22	24 6	20 58	2 41	22 53	1 0	14 5	3 0	1 38	1 50	23 50	1 20	22 59	0 20	18 37	0 54	24 58	0 52	36 36	16 59	22 37	22 30	17 52			n.a.
T 23	24 5	18 26	3 36	23 14	1 7	13 45	3 9	1 23	1 50	23 48	1 20	23 0	0 20	18 37	0 54	24 58	0 52	36 36	16 59	22 37	22 30	17 53			n.a.
W24	24 3	14 58	4 22	23 35	1 14	13 25	3 18	1 9	1 49	23 46	1 20	23 2	0 20	18 38	0 54	24 58	0 52	36 35	16 59	22 37	22 29	17 55			n.a.
T 25	24 1	10 43	4 54	23 54	1 20	13 5	3 27	0 54	1 49	23 44	1 20	23 3	0 21	18 38	0 54	24 58	0 52	36 35	16 58	22 36	22 29	17 56			n.a.
F 26	23 59	5 55	5 12	24 13	1 26	12 45	3 36	0 40	1 49	23 42	1 20	23 4	0 21	18 39	0 54	24 58	0 52	36 34	16 58	22 35	22 28	17 58			n.a.
S 27	23 56	0 44	5 12	24 30	1 32	12 26	3 45	0 25	1 48	23 39	1 20	23 5	0 21	18 39	0 54	24 58	0 52	36 34	16 58	22 35	22 28	17 59			n.a.
S 28	23 53	4s33	4 55	24 47	1 37	12 7	3 54	0 11	1 48	23 37	1 20	23 6	0 21	18 40	0 54	24 58	0 52	36 34	16 58	22 35	22 27	18 0			n.a.
M29	23 49	9 43	4 21	25 2	1 42	11 48	4 4	0s 4	1 47	23 35	1 20	23 7	0 21	18 41	0 54	24 58	0 52	36 33	16 58	22 35	22 27	18 2			n.a.
T 30	23 45	14 26	3 30	25 16	1 46	11 29	4 13	0 18	1 47	23 32	1 20	23 8	0 21	18 41	0 54	24 58	0 52	36 33	16 58	22 35	22 26	18 3			n.a.
W31	23s40	18s23	2s25	25s28	1s50	11s11	4n23	0s32	1n47	23s30	1s20	23s 9	0s21	18n42	0n54	24s58	0s52	36s32	16s57	22s35	22s26	18n 5			n.a.

Julian Day Number = 233029.5, Delta T = 31h13m52s
Ecliptic obliquity = 24°06'25, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°03'53, Lahiri = -59°56'53 Julian Calendar 1 Jan. 4075 BCE == Greg. Calendar 30 Nov. 4076 BCE

The year -4074 astronomical counting style corresponds to year 4075 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4075 BCE
geocentric

FEBRUARY 4075 BCE (-4074) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 37 31	11♉29'36	27♏13	20♐40	20♒ 6	5♎52	22♑39	11♐44	11°R25	29♐15	2♒38	10♐ 8	9♐ 2	12♉ 4	n.a.	T 1
F 2	6 41 28	12°28'21	11♐46	22°17	20°32	6°26	22°53	11°51	11♌23	29°17	2°39	10°R 9	8°59	12°11	n.a.	F 2
S 3	6 45 24	13°27'03	26°19	23°55	20°56	7° 0	23° 7	11°58	11°21	29°20	2°41	10° 8	8°56	12°17	n.a.	S 3
S 4	6 49 21	14°25'43	10♑44	25°35	21°18	7°33	23°21	12° 5	11°19	29°22	2°42	10° 5	8°53	12°24	n.a.	S 4
M 5	6 53 18	15°24'21	24°56	27°16	21°38	8° 7	23°36	12°12	11°17	29°24	2°43	10° 1	8°50	12°31	n.a.	M 5
T 6	6 57 14	16°22'57	8♒51	28°58	21°56	8°40	23°50	12°18	11°15	29°26	2°45	9°55	8°47	12°37	n.a.	T 6
W 7	7 1 11	17°21'30	22°24	0♑42	22°13	9°14	24° 4	12°25	11°12	29°28	2°46	9°49	8°43	12°44	n.a.	W 7
T 8	7 5 7	18°20'01	5♓34	2°28	22°27	9°47	24°18	12°32	11°10	29°31	2°48	9°43	8°40	12°51	n.a.	T 8
F 9	7 9 4	19°18'29	18°22	4°15	22°40	10°20	24°32	12°38	11° 8	29°33	2°49	9°38	8°37	12°57	n.a.	F 9
S 10	7 13 0	20°16'56	0♈49	6° 4	22°50	10°52	24°47	12°45	11° 5	29°35	2°50	9°35	8°34	13° 4	n.a.	S 10
S 11	7 16 57	21°15'19	13° 0	7°54	22°58	11°25	25° 1	12°51	11° 3	29°37	2°52	9°33	8°31	13°10	n.a.	S 11
M12	7 20 53	22°13'41	24°58	9°46	23° 3	11°58	25°15	12°58	11° 1	29°39	2°53	9°D32	8°27	13°17	n.a.	M12
T 13	7 24 50	23°12'00	6♉49	11°40	23° 6	12°30	25°29	13° 4	10°58	29°41	2°54	9°33	8°24	13°24	n.a.	T 13
W14	7 28 46	24°10'17	18°37	13°35	23°R 7	13° 2	25°43	13°10	10°56	29°43	2°56	9°35	8°21	13°30	n.a.	W14
T 15	7 32 43	25° 8'31	0♊29	15°31	23° 6	13°34	25°58	13°17	10°54	29°45	2°57	9°36	8°18	13°37	n.a.	T 15
F 16	7 36 39	26° 6'44	12°28	17°29	23° 2	14° 6	26°12	13°23	10°51	29°48	2°59	9°R36	8°15	13°44	n.a.	F 16
S 17	7 40 36	27° 4'54	24°38	19°29	22°56	14°38	26°26	13°29	10°49	29°50	3° 0	9°35	8°12	13°50	n.a.	S 17
S 18	7 44 32	28° 3'02	7♋ 3	21°29	22°47	15° 9	26°40	13°35	10°46	29°52	3° 1	9°32	8° 8	13°57	n.a.	S 18
M19	7 48 29	29° 1'08	19°45	23°32	22°35	15°40	26°54	13°41	10°44	29°54	3° 3	9°26	8° 5	14° 4	n.a.	M19
T 20	7 52 26	29°59'12	2♌43	25°35	22°21	16°12	27° 9	13°47	10°42	29°56	3° 4	9°19	8° 2	14°10	n.a.	T 20
W21	7 56 22	0♒57'14	15°58	27°40	22° 5	16°43	27°23	13°53	10°39	29°58	3° 6	9°11	7°59	14°17	n.a.	W21
T 22	8 0 19	1°55'14	29°27	29°46	21°46	17°13	27°37	13°59	10°37	29°59	3° 7	9° 2	7°56	14°24	n.a.	T 22
F 23	8 4 15	2°53'12	13♍ 9	1♒53	21°25	17°44	27°51	14° 5	10°34	0♑ 2	3° 8	8°54	7°52	14°30	n.a.	F 23
S 24	8 8 12	3°51'09	27° 1	4° 1	21° 2	18°14	28° 5	14°11	10°32	0° 4	3°10	8°47	7°49	14°37	n.a.	S 24
S 25	8 12 8	4°49'04	11♎ 0	6° 9	20°37	18°44	28°19	14°16	10°29	0° 6	3°11	8°42	7°46	14°44	n.a.	S 25
M26	8 16 5	5°46'58	25° 4	8°18	20° 9	19°14	28°34	14°22	10°27	0° 8	3°13	8°40	7°43	14°50	n.a.	M26
T 27	8 20 1	6°44'50	9♏11	10°26	19°40	19°44	28°48	14°28	10°24	0° 9	3°14	8°D40	7°40	14°57	n.a.	T 27
W28	8 23 58	7♒42'40	23♏21	12♒35	19♒ 8	20♎13	29♑ 2	14♐33	10♌21	0♑11	3♒15	8♐40	7♐37	15♉ 4	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23s35	21s13	1s10	25s39	1s53	10s54	4n32	0s47	1n46	23s27	1s20	23s10	0s21	18n42	0n54	24s59	0s52	36s32	16s57	22s35	22s25	18n 6			n.a.
F 2	23 30	22 41	0n 9	25 49	1 56	10 36	4 42	1 1	1 46	23 25	1 20	23 11	0 21	18 43	0 55	24 59	0 52	36 31	16 57	22 35	22 25	18 7			n.a.
S 3	23 24	22 36	1 27	25 57	1 59	10 20	4 51	1 15	1 45	23 22	1 20	23 12	0 21	18 44	0 55	24 59	0 52	36 31	16 57	22 35	22 24	18 9			n.a.
S 4	23 18	21 1	2 39	26 3	2 1	10 3	5 1	1 29	1 45	23 20	1 20	23 13	0 22	18 44	0 55	24 59	0 52	36 30	16 57	22 35	22 24	18 10			n.a.
M 5	23 11	18 8	3 40	26 7	2 3	9 48	5 11	1 43	1 44	23 18	1 20	23 14	0 22	18 45	0 55	24 59	0 52	36 30	16 57	22 34	22 23	18 11			n.a.
T 6	23 4	14 16	4 27	26 10	2 4	9 33	5 20	1 57	1 44	23 15	1 20	23 15	0 22	18 46	0 55	24 59	0 52	36 29	16 57	22 33	22 23	18 13			n.a.
W 7	22 56	9 46	4 57	26 11	2 5	9 18	5 30	2 11	1 43	23 12	1 20	23 17	0 22	18 46	0 55	24 59	0 52	36 29	16 57	22 33	22 22	18 14			n.a.
T 8	22 49	4 56	5 10	26 10	2 5	9 5	5 39	2 25	1 42	23 10	1 20	23 17	0 22	18 47	0 55	24 59	0 52	36 28	16 56	22 32	22 22	18 15			n.a.
F 9	22 40	0 2	5 7	26 7	2 5	8 52	5 49	2 39	1 42	23 7	1 20	23 18	0 22	18 47	0 55	24 59	0 52	36 28	16 56	22 31	22 21	18 17			n.a.
S 10	22 31	4n45	4 50	26 1	2 4	8 40	5 58	2 53	1 41	23 5	1 20	23 19	0 22	18 48	0 55	24 59	0 52	36 27	16 56	22 30	22 21	18 18			n.a.
S 11	22 22	9 14	4 20	25 54	2 2	8 28	6 7	3 6	1 40	23 2	1 20	23 20	0 22	18 49	0 55	24 59	0 52	36 27	16 56	22 30	22 20	18 19			n.a.
M12	22 13	13 18	3 39	25 44	2 0	8 18	6 16	3 20	1 40	22 59	1 20	23 21	0 22	18 50	0 55	24 59	0 52	36 27	16 56	22 30	22 20	18 21			n.a.
T 13	22 3	16 48	2 49	25 32	1 58	8 8	6 25	3 34	1 39	22 57	1 20	23 22	0 22	18 50	0 55	24 59	0 52	36 26	16 56	22 30	22 19	18 22			n.a.
W14	21 53	19 38	1 51	25 18	1 55	8 0	6 34	3 47	1 38	22 54	1 20	23 23	0 23	18 51	0 55	24 59	0 53	36 26	16 56	22 30	22 19	18 23			n.a.
T 15	21 42	21 37	0 49	25 1	1 51	7 52	6 42	4 1	1 37	22 51	1 20	23 24	0 23	18 52	0 55	24 59	0 53	36 25	16 56	22 31	22 18	18 25			n.a.
F 16	21 31	22 40	0s16	24 42	1 47	7 46	6 51	4 14	1 37	22 48	1 20	23 25	0 23	18 52	0 55	24 59	0 53	36 25	16 56	22 31	22 18	18 26			n.a.
S 17	21 19	22 39	1 20	24 20	1 42	7 41	6 58	4 27	1 36	22 46	1 20	23 26	0 23	18 53	0 55	24 59	0 53	36 24	16 56	22 30	22 17	18 27			n.a.
S 18	21 8	21 32	2 23	23 56	1 37	7 36	7 6	4 41	1 35	22 43	1 20	23 27	0 23	18 54	0 55	24 59	0 53	36 24	16 56	22 30	22 17	18 29			n.a.
M19	20 55	19 19	3 19	23 29	1 31	7 33	7 13	4 54	1 34	22 40	1 20	23 28	0 23	18 54	0 55	24 59	0 53	36 24	16 56	22 29	22 16	18 30			n.a.
T 20	20 43	16 6	4 7	23 0	1 24	7 31	7 20	5 7	1 33	22 37	1 20	23 29	0 23	18 55	0 55	24 59	0 53	36 23	16 56	22 28	22 16	18 31			n.a.
W21	20 30	12 1	4 42	22 28	1 17	7 31	7 26	5 20	1 32	22 34	1 20	23 29	0 23	18 56	0 55	24 59	0 53	36 23	16 56	22 27	22 15	18 33			n.a.
T 22	20 17	7 17	5 2	21 54	1 10	7 31	7 32	5 33	1 31	22 32	1 20	23 30	0 23	18 56	0 55	24 59	0 53	36 22	16 56	22 25	22 14	18 34			n.a.
F 23	20 3	2 7	5 5	21 17	1 1	7 33	7 37	5 46	1 30	22 29	1 20	23 31	0 24	18 57	0 55	24 59	0 53	36 22	16 56	22 24	22 14	18 35			n.a.
S 24	19 50	3s13	4 51	20 38	0 53	7 36	7 42	5 59	1 29	22 26	1 20	23 32	0 24	18 58	0 55	24 59	0 53	36 22	16 56	22 23	22 13	18 36			n.a.
S 25	19 35	8 25	4 19	19 57	0 43	7 41	7 46	6 11	1 28	22 23	1 20	23 33	0 24	18 59	0 55	24 59	0 53	36 21	16 56	22 22	22 13	18 38			n.a.
M26	19 21	13 14	3 32	19 15	0 34	7 46	7 49	6 24	1 27	22 20	1 20	23 33	0 24	18 59	0 55	24 59	0 53	36 21	16 56	22 22	22 12	18 39			n.a.
T 27	19 6	17 20	2 31	18 30	0 24	7 53	7 51	6 37	1 26	22 17	1 20	23 34	0 24	19 0	0 55	24 59	0 53	36 21	16 56	22 22	22 12	18 40			n.a.
W28	18s51	20s26	1s21	17s43	0s14	8s 1	7n53	6s49	1n24	22s14	1s21	23s35	0s24	19n 1	0n55	24s59	0s53	36s20	16s56	22s22	22s11	18n41			n.a.

Julian Day Number = 233060.5, Delta T = 31h13m49s
Ecliptic obliquity = 24°06'25, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°03'49, Lahiri = -59°56'49 Julian Calendar 1 Feb. 4075 BCE == Greg. Calendar 31 Dec. 4076 BCE

The year -4074 astronomical counting style corresponds to year 4075 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4075 BCE
geocentric

MARCH 4075 BCE (-4074) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 27 54	8♒40'29	7♐31	14♒43	18°R36	20♎42	29♑16	14♐39	10°R19	0♑13	3♒17	8°R41	7♐33	15♉10	n.a.	T 1
F 2	8 31 51	9°38'17	21°40	16°51	18♒ 1	21°11	29°30	14°44	10♌16	0°15	3°18	8♐40	7°30	15°17	n.a.	F 2
S 3	8 35 47	10°36'03	5♑47	18°57	17°26	21°40	29°44	14°49	10°14	0°17	3°20	8°37	7°27	15°24	n.a.	S 3
S 4	8 39 44	11°33'48	19°47	21° 3	16°49	22° 9	29°58	14°55	10°11	0°19	3°21	8°32	7°24	15°30	n.a.	S 4
M 5	8 43 40	12°31'31	3♒37	23° 6	16°12	22°37	0♒12	15° 0	10° 9	0°21	3°22	8°24	7°21	15°37	n.a.	M 5
T 6	8 47 37	13°29'13	17°14	25° 8	15°34	23° 5	0°26	15° 5	10° 6	0°22	3°24	8°14	7°18	15°44	n.a.	T 6
W 7	8 51 34	14°26'53	0♓34	27° 8	14°56	23°32	0°40	15°10	10° 4	0°24	3°25	8° 3	7°14	15°50	n.a.	W 7
T 8	8 55 30	15°24'31	13°36	29° 5	14°18	23°59	0°54	15°15	10° 1	0°26	3°27	7°52	7°11	15°57	n.a.	T 8
F 9	8 59 27	16°22'08	26°19	1♓ 0	13°40	24°26	1° 8	15°20	9°59	0°28	3°28	7°42	7° 8	16° 4	n.a.	F 9
S 10	9 3 23	17°19'42	8♈44	2°52	13° 2	24°53	1°22	15°25	9°56	0°29	3°29	7°34	7° 5	16°10	n.a.	S 10
S 11	9 7 20	18°17'15	20°54	4°41	12°25	25°19	1°36	15°30	9°54	0°31	3°31	7°29	7° 2	16°17	n.a.	S 11
M12	9 11 16	19°14'47	2♉52	6°27	11°49	25°45	1°50	15°34	9°51	0°33	3°32	7°25	6°58	16°24	n.a.	M12
T 13	9 15 13	20°12'17	14°42	8°10	11°14	26°11	2° 4	15°39	9°49	0°34	3°33	7°24	6°55	16°30	n.a.	T 13
W14	9 19 9	21° 9'45	26°31	9°50	10°40	26°36	2°17	15°43	9°46	0°36	3°35	7°D24	6°52	16°37	n.a.	W14
T 15	9 23 6	22° 7'11	8♊23	11°26	10° 8	27° 1	2°31	15°48	9°44	0°37	3°36	7°R24	6°49	16°44	n.a.	T 15
F 16	9 27 2	23° 4'36	20°25	12°59	9°37	27°26	2°45	15°52	9°41	0°39	3°37	7°24	6°46	16°50	n.a.	F 16
S 17	9 30 59	24° 1'59	2♋40	14°29	9° 9	27°50	2°59	15°57	9°39	0°40	3°39	7°21	6°43	16°57	n.a.	S 17
S 18	9 34 56	24°59'21	15°12	15°55	8°42	28°14	3°12	16° 1	9°36	0°42	3°40	7°17	6°39	17° 4	n.a.	S 18
M19	9 38 52	25°56'42	28° 5	17°18	8°17	28°38	3°26	16° 5	9°34	0°43	3°41	7° 9	6°36	17°10	n.a.	M19
T 20	9 42 49	26°54'01	11♌20	18°37	7°55	29° 1	3°40	16° 9	9°32	0°45	3°43	7° 0	6°33	17°17	n.a.	T 20
W21	9 46 45	27°51'18	24°57	19°52	7°34	29°24	3°53	16°13	9°29	0°46	3°44	6°48	6°30	17°23	n.a.	W21
T 22	9 50 42	28°48'35	8♍51	21° 4	7°16	29°46	4° 7	16°17	9°27	0°48	3°45	6°37	6°27	17°30	n.a.	T 22
F 23	9 54 38	29°45'50	22°59	22°12	7° 1	0♏ 8	4°20	16°21	9°25	0°49	3°47	6°26	6°24	17°37	n.a.	F 23
S 24	9 58 35	0♓43'05	7♎16	23°16	6°48	0°30	4°34	16°24	9°22	0°50	3°48	6°17	6°20	17°43	n.a.	S 24
S 25	10 2 31	1°40'18	21°37	24°16	6°37	0°51	4°47	16°28	9°20	0°52	3°49	6°10	6°17	17°50	n.a.	S 25
M26	10 6 28	2°37'31	5♏56	25°12	6°29	1°12	5° 0	16°32	9°18	0°53	3°50	6° 6	6°14	17°57	n.a.	M26
T 27	10 10 24	3°34'43	20°11	26° 5	6°23	1°32	5°14	16°35	9°16	0°54	3°52	6° 5	6°11	18° 3	n.a.	T 27
W28	10 14 21	4°31'54	4♐20	26°53	6°19	1°52	5°27	16°39	9°13	0°56	3°53	6° 4	6° 8	18°10	n.a.	W28
T 29	10 18 18	5°29'05	18°21	27°37	6°D18	2°11	5°40	16°42	9°11	0°57	3°54	6° 4	6° 4	18°17	n.a.	T 29
F 30	10 22 14	6°26'15	2♑14	28°17	6°20	2°30	5°53	16°45	9° 9	0°58	3°55	6° 3	6° 1	18°23	n.a.	F 30
S 31	10 26 11	7♓23'25	15♑59	28♓53	6♒23	2♏48	6♒ 6	16♐48	9♌ 7	0♑59	3♒57	5♐59	5♐58	18♉30	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	18s36	22s16	0s 6	16s55	0s 3	8s10	7n54	7s 1	1n23	22s11	1s21	23s36	0s24	19n 1	0n55	24s59	0s53	36s20	16s56	22s22	22s11	18n43			n.a.
F 2	18 20	22 41	1n 9	16 6	0n 8	8 20	7 54	7 14	1 22	22 8	1 21	23 37	0 24	19 2	0 55	24 59	0 53	36 19	16 56	22 22	22 10	18 44			n.a.
S 3	18 4	21 39	2 20	15 16	0 19	8 32	7 54	7 26	1 21	22 5	1 21	23 37	0 25	19 3	0 55	24 59	0 53	36 19	16 56	22 21	22 10	18 45			n.a.
S 4	17 48	19 17	3 21	14 25	0 29	8 44	7 52	7 38	1 19	22 2	1 21	23 38	0 25	19 4	0 55	24 59	0 53	36 19	16 56	22 20	22 9	18 46			n.a.
M 5	17 31	15 51	4 10	13 34	0 40	8 58	7 50	7 50	1 18	21 59	1 21	23 39	0 25	19 4	0 55	24 59	0 53	36 18	16 56	22 19	22 9	18 48			n.a.
T 6	17 14	11 37	4 43	12 42	0 51	9 12	7 46	8 2	1 17	21 56	1 21	23 39	0 25	19 5	0 55	24 59	0 53	36 18	16 56	22 18	22 8	18 49			n.a.
W 7	16 57	6 54	5 1	11 50	1 2	9 27	7 42	8 14	1 15	21 53	1 21	23 40	0 25	19 6	0 55	25 0	0 53	36 18	16 56	22 16	22 8	18 50			n.a.
T 8	16 40	2 0	5 2	10 59	1 12	9 43	7 37	8 25	1 14	21 50	1 21	23 41	0 25	19 6	0 55	25 0	0 53	36 17	16 56	22 14	22 7	18 51			n.a.
F 9	16 22	2n52	4 47	10 8	1 23	9 59	7 31	8 37	1 12	21 47	1 21	23 42	0 25	19 7	0 55	25 0	0 53	36 17	16 56	22 12	22 6	18 52			n.a.
S 10	16 4	7 31	4 20	9 18	1 32	10 16	7 25	8 48	1 11	21 44	1 21	23 42	0 25	19 8	0 55	25 0	0 53	36 17	16 56	22 11	22 6	18 54			n.a.
S 11	15 46	11 46	3 41	8 29	1 42	10 34	7 17	9 0	1 9	21 41	1 21	23 43	0 26	19 8	0 55	25 0	0 53	36 17	16 56	22 10	22 5	18 55			n.a.
M12	15 28	15 30	2 53	7 41	1 51	10 52	7 9	9 11	1 7	21 37	1 21	23 44	0 26	19 9	0 55	25 0	0 53	36 16	16 56	22 9	22 5	18 56			n.a.
T 13	15 9	18 34	1 58	6 54	1 59	11 10	7 0	9 22	1 6	21 34	1 21	23 44	0 26	19 10	0 55	25 0	0 53	36 16	16 56	22 9	22 4	18 57			n.a.
W14	14 50	20 51	0 58	6 9	2 7	11 28	6 51	9 33	1 4	21 31	1 22	23 45	0 26	19 11	0 55	25 0	0 53	36 16	16 56	22 9	22 4	18 58			n.a.
T 15	14 31	22 14	0s 5	5 25	2 14	11 46	6 41	9 44	1 2	21 28	1 22	23 45	0 26	19 11	0 55	25 0	0 53	36 15	16 57	22 9	22 3	19 0			n.a.
F 16	14 12	22 37	1 9	4 42	2 21	12 5	6 30	9 55	1 0	21 25	1 22	23 46	0 26	19 12	0 55	25 0	0 53	36 15	16 57	22 9	22 3	19 1			n.a.
S 17	13 53	21 55	2 10	4 2	2 27	12 23	6 19	10 6	0 58	21 22	1 22	23 47	0 26	19 13	0 55	25 0	0 53	36 15	16 57	22 9	22 2	19 2			n.a.
S 18	13 33	20 8	3 6	3 23	2 32	12 41	6 8	10 16	0 56	21 19	1 22	23 47	0 26	19 13	0 55	25 0	0 54	36 15	16 57	22 8	22 1	19 3			n.a.
M19	13 13	17 18	3 55	2 46	2 37	12 59	5 56	10 27	0 54	21 15	1 22	23 48	0 27	19 14	0 55	25 0	0 54	36 14	16 57	22 7	22 1	19 4			n.a.
T 20	12 53	13 31	4 32	2 11	2 40	13 16	5 44	10 37	0 52	21 12	1 22	23 48	0 27	19 14	0 55	25 0	0 54	36 14	16 57	22 5	22 0	19 5			n.a.
W21	12 33	8 57	4 55	1 38	2 44	13 33	5 31	10 47	0 50	21 9	1 22	23 49	0 27	19 15	0 55	25 0	0 54	36 14	16 57	22 3	22 0	19 7			n.a.
T 22	12 13	3 51	5 1	1 7	2 46	13 50	5 19	10 57	0 48	21 6	1 22	23 49	0 27	19 16	0 55	25 0	0 54	36 14	16 57	22 1	21 59	19 8			n.a.
F 23	11 52	1s32	4 49	0 38	2 47	14 6	5 6	11 7	0 46	21 3	1 22	23 50	0 27	19 16	0 55	25 0	0 54	36 14	16 58	21 59	21 59	19 9			n.a.
S 24	11 31	6 54	4 19	0 11	2 48	14 22	4 53	11 17	0 44	20 59	1 23	23 51	0 27	19 17	0 55	25 0	0 54	36 13	16 58	21 57	21 58	19 10			n.a.
S 25	11 10	11 55	3 32	0n13	2 48	14 37	4 40	11 27	0 41	20 56	1 23	23 51	0 27	19 18	0 55	25 0	0 54	36 13	16 58	21 56	21 58	19 11			n.a.
M26	10 49	16 15	2 32	0 35	2 47	14 52	4 27	11 36	0 39	20 53	1 23	23 52	0 28	19 18	0 55	25 0	0 54	36 13	16 58	21 56	21 57	19 12			n.a.
T 27	10 28	19 37	1 23	0 55	2 45	15 6	4 14	11 46	0 37	20 50	1 23	23 52	0 28	19 19	0 55	25 0	0 54	36 13	16 58	21 55	21 56	19 13			n.a.
W28	10 7	21 45	0 9	1 12	2 42	15 19	4 2	11 55	0 34	20 47	1 23	23 53	0 28	19 19	0 55	25 0	0 54	36 13	16 58	21 55	21 56	19 14			n.a.
T 29	9 45	22 31	1n 5	1 27	2 39	15 32	3 49	12 4	0 32	20 43	1 23	23 53	0 28	19 20	0 55	25 0	0 54	36 12	16 58	21 55	21 55	19 16			n.a.
F 30	9 24	21 52	2 14	1 39	2 34	15 44	3 36	12 14	0 29	20 40	1 23	23 53	0 28	19 21	0 55	25 0	0 54	36 12	16 59	21 55	21 55	19 17			n.a.
S 31	9s 2	19s54	3n14	1n48	2n28	15s55	3n24	12s22	0n26	20s37	1s23	23s54	0s28	19n21	0n55	25s 0	0s54	36s12	16s59	21s54	21s54	19n18			n.a.

Julian Day Number = 233088.5, Delta T = 31h13m46s
Ecliptic obliquity = 24°06'25, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°03'45, Lahiri = -59°56'45 Julian Calendar 1 March 4075 BCE == Greg. Calendar 28 Jan. 4075 BCE

The year -4074 astronomical counting style corresponds to year 4075 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4075 BCE
geocentric

APRIL 4075 BCE (-4074) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 30 7	8♓20'34	29♉35	29♓25	6♒29	3♏ 6	6♒19	16♐51	9°R 5	1♉ 0	3♒58	5°R53	5♐55	18♑37	n.a.	S 1
M 2	10 34 4	9°17'42	13♒ 1	29°52	6°37	3°23	6°32	16°54	9♌ 3	1° 1	3°59	5♐44	5°52	18°43	n.a.	M 2
T 3	10 38 0	10°14'50	26°16	0♈14	6°47	3°40	6°45	16°57	9° 1	1° 3	4° 0	5°33	5°49	18°50	n.a.	T 3
W 4	10 41 57	11°11'57	9♓16	0°32	6°59	3°56	6°58	17° 0	8°59	1° 4	4° 1	5°20	5°45	18°57	n.a.	W 4
T 5	10 45 54	12° 9'03	22° 3	0°45	7°14	4°11	7°11	17° 2	8°57	1° 5	4° 3	5° 7	5°42	19° 3	n.a.	T 5
F 6	10 49 50	13° 6'08	4♈34	0°54	7°30	4°26	7°24	17° 5	8°55	1° 6	4° 4	4°56	5°39	19°10	n.a.	F 6
S 7	10 53 47	14° 3'13	16°52	0°R58	7°48	4°41	7°37	17° 7	8°53	1° 6	4° 5	4°46	5°36	19°17	n.a.	S 7
S 8	10 57 43	15° 0'17	28°56	0°58	8° 8	4°54	7°49	17°10	8°51	1° 7	4° 6	4°39	5°33	19°23	n.a.	S 8
M 9	11 1 40	15°57'20	10♉51	0°53	8°29	5° 7	8° 2	17°12	8°49	1° 8	4° 7	4°35	5°29	19°30	n.a.	M 9
T 10	11 5 36	16°54'23	22°41	0°44	8°53	5°20	8°14	17°14	8°47	1° 9	4° 8	4°33	5°26	19°37	n.a.	T 10
W11	11 9 33	17°51'25	4♊28	0°31	9°18	5°32	8°27	17°16	8°45	1°10	4° 9	4°D32	5°23	19°43	n.a.	W11
T 12	11 13 29	18°48'26	16°20	0°14	9°44	5°43	8°39	17°18	8°44	1°11	4°10	4°R32	5°20	19°50	n.a.	T 12
F 13	11 17 26	19°45'26	28°21	29♓53	10°12	5°53	8°52	17°20	8°42	1°12	4°11	4°32	5°17	19°57	n.a.	F 13
S 14	11 21 23	20°42'26	10♋37	29°29	10°42	6° 3	9° 4	17°22	8°40	1°12	4°12	4°30	5°14	20° 3	n.a.	S 14
S 15	11 25 19	21°39'25	23°12	29° 2	11°13	6°13	9°16	17°24	8°39	1°13	4°13	4°27	5°10	20°10	n.a.	S 15
M16	11 29 16	22°36'24	6♌11	28°32	11°45	6°21	9°28	17°25	8°37	1°14	4°14	4°21	5° 7	20°16	n.a.	M16
T 17	11 33 12	23°33'22	19°35	28° 0	12°19	6°29	9°40	17°27	8°35	1°14	4°15	4°12	5° 4	20°23	n.a.	T 17
W18	11 37 9	24°30'20	3♍24	27°27	12°54	6°36	9°52	17°28	8°34	1°15	4°16	4° 3	5° 1	20°30	n.a.	W18
T 19	11 41 5	25°27'17	17°36	26°53	13°30	6°43	10° 4	17°29	8°32	1°16	4°17	3°52	4°58	20°36	n.a.	T 19
F 20	11 45 2	26°24'14	2♎ 7	26°18	14° 7	6°48	10°16	17°31	8°31	1°16	4°18	3°42	4°55	20°43	n.a.	F 20
S 21	11 48 59	27°21'11	16°48	25°44	14°46	6°53	10°28	17°32	8°30	1°17	4°19	3°34	4°51	20°50	n.a.	S 21
S 22	11 52 55	28°18'08	1♏33	25°10	15°26	6°58	10°39	17°33	8°28	1°17	4°20	3°28	4°48	20°56	n.a.	S 22
M23	11 56 52	29°15'05	16°13	24°38	16° 6	7° 1	10°51	17°34	8°27	1°18	4°21	3°25	4°45	21° 3	n.a.	M23
T 24	12 0 48	0♈12'02	0♐45	24° 8	16°48	7° 4	11° 2	17°34	8°26	1°18	4°22	3°D24	4°42	21°10	n.a.	T 24
W25	12 4 45	1° 9'00	15° 4	23°40	17°31	7° 6	11°14	17°35	8°25	1°18	4°23	3°24	4°39	21°16	n.a.	W25
T 26	12 8 41	2° 5'58	29° 7	23°15	18°14	7° 7	11°25	17°36	8°23	1°19	4°23	3°R25	4°35	21°23	n.a.	T 26
F 27	12 12 38	3° 2'57	12♉56	22°54	18°59	7°R 7	11°36	17°36	8°22	1°19	4°24	3°25	4°32	21°30	n.a.	F 27
S 28	12 16 35	3°59'56	26°29	22°36	19°44	7° 7	11°47	17°36	8°21	1°19	4°25	3°22	4°29	21°36	n.a.	S 28
S 29	12 20 31	4°56'55	9♒49	22°22	20°30	7° 6	11°59	17°37	8°20	1°20	4°26	3°18	4°26	21°43	n.a.	S 29
M30	12 24 28	5♈53'54	22♒55	22♓13	21♒17	7♏ 4	12♒10	17♐37	8♌19	1♉20	4♒27	3♐11	4♐23	21♑50	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8s40	16s51	4n 3	1n55	2n22	16s 5	3n11	12s31	0n24	20s34	1s24	23s54	0s28	19n22	0n55	25s 0	0s54	36s12	16s59	21s53	21s54	19n19		n.a.
M 2	8 18	12 57	4 38	1 59	2 15	16 15	2 59	12 40	0 21	20 30	1 24	23 55	0 28	19 22	0 55	25 0	0 54	36 12	16 59	21 52	21 53	19 20		n.a.
T 3	7 56	8 28	4 57	2 1	2 6	16 24	2 47	12 48	0 18	20 27	1 24	23 55	0 29	19 23	0 55	25 0	0 54	36 12	16 59	21 50	21 52	19 21		n.a.
W 4	7 34	3 42	5 0	2 0	1 57	16 33	2 35	12 57	0 15	20 24	1 24	23 56	0 29	19 23	0 54	25 0	0 54	36 12	17 0	21 47	21 52	19 22		n.a.
T 5	7 11	1n 9	4 48	1 56	1 47	16 40	2 23	13 5	0 12	20 21	1 24	23 56	0 29	19 24	0 54	25 0	0 54	36 12	17 0	21 45	21 51	19 23		n.a.
F 6	6 49	5 51	4 22	1 50	1 36	16 47	2 12	13 13	0 9	20 17	1 24	23 56	0 29	19 24	0 54	25 0	0 54	36 11	17 0	21 43	21 51	19 24		n.a.
S 7	6 27	10 14	3 44	1 41	1 24	16 53	2 1	13 21	0 6	20 14	1 24	23 57	0 29	19 25	0 54	25 0	0 54	36 11	17 0	21 41	21 50	19 25		n.a.
S 8	6 4	14 9	2 57	1 29	1 11	16 59	1 50	13 28	0 3	20 11	1 25	23 57	0 29	19 25	0 54	25 0	0 54	36 11	17 0	21 40	21 50	19 26		n.a.
M 9	5 41	17 26	2 2	1 15	0 58	17 3	1 39	13 36	0s 1	20 8	1 25	23 58	0 29	19 26	0 54	25 1	0 54	36 11	17 1	21 39	21 49	19 27		n.a.
T 10	5 19	19 58	1 3	0 58	0 44	17 7	1 29	13 43	0 4	20 5	1 25	23 58	0 30	19 26	0 54	25 1	0 54	36 11	17 1	21 38	21 48	19 29		n.a.
W11	4 56	21 38	0 0	0 39	0 29	17 10	1 18	13 51	0 7	20 1	1 25	23 58	0 30	19 27	0 54	25 1	0 54	36 11	17 1	21 38	21 48	19 30		n.a.
T 12	4 33	22 21	1s 2	0 18	0 13	17 13	1 8	13 58	0 11	19 58	1 25	23 59	0 30	19 27	0 54	25 1	0 55	36 11	17 1	21 38	21 47	19 31		n.a.
F 13	4 10	22 3	2 3	0s 5	0s 3	17 14	0 59	14 5	0 14	19 55	1 25	23 59	0 30	19 28	0 54	25 1	0 55	36 11	17 2	21 38	21 47	19 32		n.a.
S 14	3 47	20 41	2 59	0 30	0 19	17 15	0 49	14 11	0 18	19 52	1 26	23 59	0 30	19 28	0 54	25 1	0 55	36 11	17 2	21 38	21 46	19 33		n.a.
S 15	3 24	18 18	3 49	0 56	0 35	17 15	0 40	14 18	0 21	19 49	1 26	24 0	0 30	19 28	0 54	25 1	0 55	36 11	17 2	21 37	21 46	19 34		n.a.
M16	3 1	14 56	4 28	1 23	0 52	17 15	0 31	14 24	0 25	19 45	1 26	24 0	0 30	19 29	0 54	25 1	0 55	36 11	17 2	21 36	21 45	19 35		n.a.
T 17	2 38	10 44	4 53	1 51	1 8	17 14	0 22	14 31	0 29	19 42	1 26	24 0	0 31	19 29	0 54	25 1	0 55	36 11	17 3	21 35	21 44	19 36		n.a.
W18	2 14	5 51	5 3	2 19	1 24	17 12	0 14	14 37	0 33	19 39	1 26	24 1	0 31	19 29	0 54	25 1	0 55	36 11	17 3	21 33	21 44	19 37		n.a.
T 19	1 51	0 32	4 54	2 48	1 40	17 9	0 5	14 42	0 37	19 36	1 27	24 1	0 31	19 30	0 54	25 1	0 55	36 11	17 3	21 31	21 43	19 38		n.a.
F 20	1 28	4s55	4 27	3 16	1 55	17 6	0s 3	14 48	0 41	19 33	1 27	24 1	0 31	19 30	0 54	25 1	0 55	36 11	17 3	21 29	21 43	19 39		n.a.
S 21	1 5	10 10	3 42	3 43	2 10	17 2	0 11	14 54	0 45	19 30	1 27	24 1	0 31	19 31	0 54	25 1	0 55	36 11	17 4	21 27	21 42	19 40		n.a.
S 22	0 42	14 51	2 41	4 10	2 24	16 57	0 18	14 59	0 49	19 27	1 27	24 2	0 31	19 31	0 54	25 1	0 55	36 11	17 4	21 26	21 41	19 41		n.a.
M23	0 18	18 35	1 30	4 35	2 37	16 51	0 26	15 4	0 53	19 24	1 27	24 2	0 32	19 31	0 54	25 1	0 55	36 11	17 4	21 25	21 41	19 42		n.a.
T 24	0n 5	21 6	0 14	4 58	2 49	16 45	0 33	15 9	0 57	19 21	1 27	24 2	0 32	19 31	0 54	25 1	0 55	36 11	17 5	21 25	21 40	19 43		n.a.
W25	0 28	22 13	1n 2	5 19	2 59	16 38	0 40	15 14	1 2	19 17	1 28	24 2	0 32	19 32	0 54	25 1	0 55	36 11	17 5	21 25	21 40	19 44		n.a.
T 26	0 51	21 53	2 13	5 38	3 9	16 31	0 46	15 18	1 6	19 14	1 28	24 2	0 32	19 32	0 54	25 1	0 55	36 11	17 5	21 25	21 39	19 45		n.a.
F 27	1 15	20 13	3 15	5 54	3 17	16 23	0 53	15 23	1 10	19 11	1 28	24 3	0 32	19 32	0 54	25 1	0 55	36 11	17 5	21 25	21 38	19 46		n.a.
S 28	1 38	17 26	4 5	6 8	3 25	16 14	0 59	15 27	1 15	19 8	1 28	24 3	0 32	19 33	0 54	25 1	0 55	36 11	17 6	21 25	21 38	19 47		n.a.
S 29	2 1	13 47	4 40	6 19	3 30	16 5	1 5	15 31	1 19	19 5	1 29	24 3	0 32	19 33	0 54	25 1	0 55	36 11	17 6	21 24	21 37	19 48		n.a.
M30	2n24	9s32	5n 1	6s27	3s35	15s55	1s11	15s34	1s24	19s 2	1s29	24s 3	0s33	19n33	0n54	25s 1	0s55	36s11	17s 6	21s23	21s37	19n49		n.a.

Julian Day Number = 233119.5, Delta T = 31h13m43s
Ecliptic obliquity = 24°06'25, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°03'41, Lahiri = -59°56'41 Julian Calendar 1 Apr. 4075 BCE == Greg. Calendar 28 Feb. 4075 BCE

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ASTRODIENST EPHEMERIS for the year 4075 BCE
geocentric

MAY 4075 BCE (-4074) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 28 24	6♈50'54	5♓48	22°D 9	22♒ 5	7°R 1	12♒20	17°R37	8°R18	1♉20	4♒27	3°R 3	4♐20	21♉56	n.a.	T 1
W 2	12 32 21	7°47'54	18°29	22♓ 9	22°54	6♏58	12°31	17♐37	8♌17	1°20	4°28	2♐53	4°16	22° 3	n.a.	W 2
T 3	12 36 17	8°44'55	0♈57	22°14	23°43	6°54	12°42	17°37	8°17	1°20	4°29	2°43	4°13	22° 9	n.a.	T 3
F 4	12 40 14	9°41'56	13°15	22°24	24°33	6°49	12°53	17°37	8°16	1°20	4°30	2°35	4°10	22°16	n.a.	F 4
S 5	12 44 11	10°38'57	25°21	22°39	25°24	6°43	13° 3	17°36	8°15	1°21	4°30	2°27	4° 7	22°23	n.a.	S 5
S 6	12 48 7	11°35'59	7♉19	22°59	26°15	6°36	13°13	17°36	8°14	1°21	4°31	2°22	4° 4	22°29	n.a.	S 6
M 7	12 52 4	12°33'01	19°10	23°24	27° 7	6°29	13°24	17°35	8°14	1°R21	4°32	2°19	4° 0	22°36	n.a.	M 7
T 8	12 56 0	13°30'04	0♊57	23°54	27°59	6°21	13°34	17°35	8°13	1°21	4°32	2°D18	3°57	22°43	n.a.	T 8
W 9	12 59 57	14°27'07	12°43	24°30	28°52	6°13	13°44	17°34	8°13	1°20	4°33	2°18	3°54	22°49	n.a.	W 9
T 10	13 3 53	15°24'10	24°35	25°10	29°46	6° 3	13°54	17°33	8°12	1°20	4°33	2°20	3°51	22°56	n.a.	T 10
F 11	13 7 50	16°21'13	6♋35	25°55	0♓40	5°53	14° 4	17°32	8°12	1°20	4°34	2°21	3°48	23° 3	n.a.	F 11
S 12	13 11 47	17°18'17	18°49	26°46	1°35	5°43	14°14	17°31	8°11	1°20	4°34	2°R21	3°45	23° 9	n.a.	S 12
S 13	13 15 43	18°15'21	1♌23	27°41	2°30	5°32	14°23	17°30	8°11	1°20	4°35	2°20	3°41	23°16	n.a.	S 13
M14	13 19 40	19°12'26	14°21	28°40	3°26	5°20	14°33	17°29	8°11	1°20	4°35	2°18	3°38	23°23	n.a.	M14
T 15	13 23 36	20° 9'30	27°45	29°45	4°22	5° 8	14°42	17°27	8°10	1°19	4°36	2°13	3°35	23°29	n.a.	T 15
W16	13 27 33	21° 6'36	11♍37	0♈54	5°18	4°55	14°51	17°26	8°10	1°19	4°36	2° 8	3°32	23°36	n.a.	W16
T 17	13 31 30	22° 3'42	25°56	2° 8	6°16	4°42	15° 1	17°24	8°10	1°19	4°37	2° 2	3°29	23°43	n.a.	T 17
F 18	13 35 26	23° 0'48	10♎37	3°27	7°13	4°28	15°10	17°23	8°10	1°18	4°37	1°56	3°26	23°49	n.a.	F 18
S 19	13 39 23	23°57'56	25°33	4°49	8°11	4°14	15°19	17°21	8°D10	1°18	4°38	1°51	3°22	23°56	n.a.	S 19
S 20	13 43 19	24°55'04	10♏37	6°16	9° 9	4° 0	15°27	17°19	8°10	1°18	4°38	1°48	3°19	24° 3	n.a.	S 20
M21	13 47 16	25°52'14	25°38	7°48	10° 8	3°45	15°36	17°17	8°10	1°17	4°38	1°D47	3°16	24° 9	n.a.	M21
T 22	13 51 12	26°49'24	10♐30	9°23	11° 7	3°30	15°45	17°15	8°10	1°17	4°39	1°47	3°13	24°16	n.a.	T 22
W23	13 55 9	27°46'36	25° 5	11° 2	12° 7	3°15	15°53	17°13	8°10	1°16	4°39	1°48	3°10	24°22	n.a.	W23
T 24	13 59 6	28°43'49	9♑19	12°45	13° 6	2°59	16° 1	17°11	8°11	1°16	4°39	1°50	3° 6	24°29	n.a.	T 24
F 25	14 3 2	29°41'03	23°13	14°31	14° 7	2°44	16°10	17° 9	8°11	1°15	4°40	1°51	3° 3	24°36	n.a.	F 25
S 26	14 6 59	0♉38'19	6♒45	16°21	15° 7	2°28	16°18	17° 6	8°11	1°15	4°40	1°R51	3° 0	24°42	n.a.	S 26
S 27	14 10 55	1°35'36	19°57	18°13	16° 8	2°12	16°26	17° 4	8°12	1°14	4°40	1°49	2°57	24°49	n.a.	S 27
M28	14 14 52	2°32'55	2♓51	20° 8	17° 9	1°56	16°33	17° 1	8°12	1°13	4°40	1°47	2°54	24°56	n.a.	M28
T 29	14 18 48	3°30'14	15°30	22° 6	18°11	1°40	16°41	16°59	8°13	1°13	4°41	1°43	2°51	25° 2	n.a.	T 29
W30	14 22 45	4°27'36	27°55	24° 5	19°13	1°24	16°48	16°56	8°13	1°12	4°41	1°39	2°47	25° 9	n.a.	W30
T 31	14 26 42	5♉24'58	10♈ 9	26♈ 6	20♓15	1♏ 8	16♒56	16♐53	8♌14	1♉11	4♒41	1♐34	2♐44	25♉16	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	2n47	4s56	5n 5	6s32	3s38	15s44	1s16	15s38	1s29	18s59	1s29	24s 3	0s33	19n33	0n54	25s 1	0s55	36s11	17s 7	21s21	21s36	19n50			n.a.
W 2	3 11	0 11	4 54	6 33	3 40	15 33	1 22	15 41	1 33	18 57	1 29	24 3	0 33	19 33	0 53	25 1	0 55	36 11	17 7	21 19	21 35	19 50			n.a.
T 3	3 34	4n30	4 30	6 32	3 41	15 21	1 27	15 44	1 38	18 54	1 29	24 4	0 33	19 34	0 53	25 1	0 55	36 11	17 7	21 17	21 35	19 51			n.a.
F 4	3 57	8 55	3 53	6 28	3 41	15 9	1 32	15 47	1 43	18 51	1 30	24 4	0 33	19 34	0 53	25 1	0 55	36 12	17 8	21 15	21 34	19 52			n.a.
S 5	4 20	12 56	3 6	6 21	3 40	14 55	1 37	15 49	1 48	18 48	1 30	24 4	0 33	19 34	0 53	25 2	0 56	36 12	17 8	21 14	21 34	19 53			n.a.
S 6	4 43	16 23	2 11	6 10	3 37	14 42	1 41	15 52	1 53	18 45	1 30	24 4	0 34	19 34	0 53	25 2	0 56	36 12	17 8	21 13	21 33	19 54			n.a.
M 7	5 5	19 8	1 10	5 57	3 34	14 28	1 46	15 54	1 57	18 42	1 30	24 4	0 34	19 34	0 53	25 2	0 56	36 12	17 9	21 12	21 32	19 55			n.a.
T 8	5 28	21 2	0 7	5 40	3 29	14 13	1 50	15 56	2 2	18 39	1 31	24 4	0 34	19 34	0 53	25 2	0 56	36 12	17 9	21 12	21 32	19 56			n.a.
W 9	5 51	22 2	0s56	5 21	3 24	13 58	1 54	15 57	2 7	18 37	1 31	24 4	0 34	19 34	0 53	25 2	0 56	36 12	17 9	21 12	21 31	19 57			n.a.
T 10	6 14	22 2	1 58	4 59	3 18	13 42	1 58	15 59	2 12	18 34	1 31	24 4	0 34	19 35	0 53	25 2	0 56	36 12	17 9	21 12	21 30	19 58			n.a.
F 11	6 36	21 1	2 55	4 34	3 10	13 26	2 2	16 0	2 17	18 31	1 31	24 4	0 34	19 35	0 53	25 2	0 56	36 13	17 10	21 13	21 30	19 59			n.a.
S 12	6 59	19 1	3 45	4 6	3 3	13 9	2 5	16 1	2 22	18 28	1 32	24 4	0 34	19 35	0 53	25 2	0 56	36 13	17 10	21 13	21 29	20 0			n.a.
S 13	7 21	16 5	4 27	3 36	2 54	12 51	2 8	16 2	2 27	18 26	1 32	24 4	0 35	19 35	0 53	25 2	0 56	36 13	17 10	21 12	21 29	20 1			n.a.
M14	7 43	12 17	4 55	3 3	2 45	12 34	2 12	16 2	2 32	18 23	1 32	24 5	0 35	19 35	0 53	25 2	0 56	36 13	17 11	21 12	21 28	20 1			n.a.
T 15	8 5	7 46	5 9	2 28	2 35	12 15	2 15	16 2	2 36	18 21	1 32	24 5	0 35	19 35	0 53	25 2	0 56	36 13	17 11	21 11	21 27	20 2			n.a.
W16	8 27	2 42	5 6	1 50	2 25	11 57	2 17	16 3	2 41	18 18	1 33	24 5	0 35	19 35	0 53	25 2	0 56	36 13	17 12	21 10	21 27	20 3			n.a.
T 17	8 49	2s40	4 44	1 10	2 14	11 37	2 20	16 2	2 46	18 15	1 33	24 5	0 35	19 35	0 53	25 2	0 56	36 14	17 12	21 9	21 26	20 4			n.a.
F 18	9 11	8 1	4 3	0 28	2 3	11 18	2 22	16 2	2 51	18 13	1 33	24 5	0 35	19 35	0 53	25 2	0 56	36 14	17 12	21 8	21 26	20 5			n.a.
S 19	9 33	13 0	3 5	0n16	1 52	10 57	2 25	16 2	2 56	18 10	1 33	24 5	0 36	19 35	0 53	25 2	0 56	36 14	17 13	21 7	21 25	20 6			n.a.
S 20	9 54	17 12	1 53	1 2	1 40	10 37	2 27	16 1	3 0	18 8	1 34	24 4	0 36	19 35	0 53	25 2	0 56	36 14	17 13	21 6	21 24	20 7			n.a.
M21	10 16	20 15	0 34	1 50	1 28	10 16	2 29	16 0	3 5	18 6	1 34	24 4	0 36	19 35	0 53	25 2	0 56	36 15	17 13	21 6	21 24	20 7			n.a.
T 22	10 37	21 52	0n47	2 40	1 16	9 55	2 31	15 59	3 9	18 3	1 34	24 4	0 36	19 34	0 53	25 2	0 56	36 15	17 14	21 6	21 23	20 8			n.a.
W23	10 58	21 57	2 4	3 31	1 3	9 33	2 32	15 58	3 14	18 1	1 34	24 4	0 36	19 34	0 53	25 2	0 56	36 15	17 14	21 6	21 22	20 9			n.a.
T 24	11 19	20 35	3 11	4 23	0 51	9 11	2 34	15 56	3 18	17 59	1 35	24 4	0 36	19 34	0 53	25 2	0 56	36 15	17 14	21 6	21 22	20 10			n.a.
F 25	11 40	18 1	4 5	5 17	0 39	8 48	2 35	15 55	3 23	17 56	1 35	24 4	0 36	19 34	0 52	25 2	0 56	36 16	17 15	21 6	21 21	20 11			n.a.
S 26	12 1	14 32	4 44	6 11	0 27	8 25	2 37	15 53	3 27	17 54	1 35	24 4	0 37	19 34	0 52	25 3	0 56	36 16	17 15	21 6	21 20	20 12			n.a.
S 27	12 21	10 24	5 7	7 7	0 15	8 2	2 38	15 51	3 31	17 52	1 36	24 4	0 37	19 34	0 52	25 3	0 56	36 16	17 15	21 6	21 20	20 12			n.a.
M28	12 42	5 53	5 13	8 2	0 3	7 38	2 39	15 49	3 35	17 50	1 36	24 4	0 37	19 34	0 52	25 3	0 57	36 16	17 16	21 6	21 19	20 13			n.a.
T 29	13 2	1 13	5 5	8 58	0n 8	7 14	2 40	15 47	3 39	17 48	1 36	24 4	0 37	19 34	0 52	25 3	0 57	36 17	17 16	21 5	21 19	20 14			n.a.
W30	13 22	3n26	4 41	9 53	0 19	6 50	2 40	15 45	3 43	17 46	1 36	24 4	0 37	19 33	0 52	25 3	0 57	36 17	17 16	21 4	21 18	20 15			n.a.
T 31	13n41	7n52	4n 6	10n49	0n29	6s25	2s41	15s43	3s47	17s44	1s37	24s 4	0s37	19n33	0n52	25s 3	0s57	36s17	17s17	21s 3	21s17	20n16			n.a.

Julian Day Number = 233149.5, Delta T = 31h13m39s
Ecliptic obliquity = 24°06'25, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°03'37, Lahiri = -59°56'37 Julian Calendar 1 May 4075 BCE == Greg. Calendar 30 March 4075 BCE

The year -4074 astronomical counting style corresponds to year 4075 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4075 BCE
geocentric

JUNE 4075 BCE (-4074) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 30 38	6♉22'22	22♈13	28♈ 9	21♓17	0°R52	17♒ 3	16°R50	8♌14	1°R10	4♒41	1°R30	2♐41	25♉22	n.a.	F 1
S 2	14 34 35	7°19'48	4♉10	0♉12	22°20	0♏37	17°10	16♐47	8°15	1♑10	4°41	1♐27	2°38	25°29	n.a.	S 2
S 3	14 38 31	8°17'14	16° 1	2°16	23°23	0°21	17°17	16°44	8°16	1° 9	4°41	1°25	2°35	25°36	n.a.	S 3
M 4	14 42 28	9°14'42	27°48	4°20	24°26	0° 7	17°24	16°41	8°17	1° 8	4°41	1°D24	2°31	25°42	n.a.	M 4
T 5	14 46 24	10°12'12	9♊35	6°25	25°30	29♎52	17°30	16°38	8°18	1° 7	4°41	1°24	2°28	25°49	n.a.	T 5
W 6	14 50 21	11° 9'43	21°23	8°29	26°33	29°38	17°37	16°35	8°19	1° 6	4°41	1°25	2°25	25°56	n.a.	W 6
T 7	14 54 18	12° 7'15	3♋16	10°33	27°37	29°24	17°43	16°31	8°20	1° 5	4°R41	1°27	2°22	26° 2	n.a.	T 7
F 8	14 58 14	13° 4'48	15°18	12°37	28°41	29°10	17°49	16°28	8°21	1° 4	4°41	1°28	2°19	26° 9	n.a.	F 8
S 9	15 2 11	14° 2'23	27°33	14°39	29°46	28°58	17°55	16°24	8°22	1° 3	4°41	1°29	2°16	26°15	n.a.	S 9
S 10	15 6 7	14°59'58	10♌ 5	16°41	0♈51	28°45	18° 1	16°21	8°23	1° 2	4°41	1°R30	2°12	26°22	n.a.	S 10
M11	15 10 4	15°57'35	22°59	18°42	1°55	28°33	18° 7	16°17	8°24	1° 1	4°41	1°30	2° 9	26°29	n.a.	M11
T 12	15 14 0	16°55'14	6♍17	20°41	3° 1	28°22	18°12	16°13	8°25	1° 0	4°41	1°29	2° 6	26°35	n.a.	T 12
W13	15 17 57	17°52'53	20° 3	22°40	4° 6	28°12	18°17	16°10	8°26	0°59	4°41	1°28	2° 3	26°42	n.a.	W13
T 14	15 21 53	18°50'34	4♎16	24°37	5°11	28° 2	18°23	16° 6	8°28	0°58	4°41	1°26	2° 0	26°49	n.a.	T 14
F 15	15 25 50	19°48'17	18°53	26°32	6°17	27°52	18°28	16° 2	8°29	0°57	4°41	1°25	1°57	26°55	n.a.	F 15
S 16	15 29 47	20°46'01	3♏51	28°27	7°23	27°44	18°32	15°58	8°30	0°55	4°40	1°24	1°53	27° 2	n.a.	S 16
S 17	15 33 43	21°43'46	19° 0	0♊20	8°29	27°36	18°37	15°54	8°32	0°54	4°40	1°23	1°50	27° 9	n.a.	S 17
M18	15 37 40	22°41'34	4♐13	2°12	9°36	27°29	18°41	15°50	8°33	0°53	4°40	1°D23	1°47	27°15	n.a.	M18
T 19	15 41 36	23°39'23	19°19	4° 2	10°42	27°22	18°46	15°46	8°35	0°52	4°40	1°23	1°44	27°22	n.a.	T 19
W20	15 45 33	24°37'14	4♑10	5°51	11°49	27°17	18°50	15°42	8°37	0°51	4°39	1°24	1°41	27°29	n.a.	W20
T 21	15 49 29	25°35'07	18°39	7°39	12°56	27°12	18°54	15°37	8°38	0°49	4°39	1°24	1°37	27°35	n.a.	T 21
F 22	15 53 26	26°33'03	2♒44	9°25	14° 3	27° 7	18°58	15°33	8°40	0°48	4°39	1°25	1°34	27°42	n.a.	F 22
S 23	15 57 23	27°31'00	16°22	11°10	15°10	27° 4	19° 1	15°29	8°42	0°47	4°38	1°25	1°31	27°49	n.a.	S 23
S 24	16 1 19	28°29'00	29°36	12°53	16°18	27° 1	19° 5	15°25	8°44	0°45	4°38	1°R25	1°28	27°55	n.a.	S 24
M25	16 5 16	29°27'01	12♓26	14°36	17°25	26°59	19° 8	15°20	8°45	0°44	4°38	1°25	1°25	28° 2	n.a.	M25
T 26	16 9 12	0♊25'05	24°58	16°17	18°33	26°58	19°11	15°16	8°47	0°43	4°37	1°25	1°22	28° 8	n.a.	T 26
W27	16 13 9	1°23'11	7♈14	17°56	19°41	26°D58	19°14	15°11	8°49	0°41	4°37	1°D25	1°18	28°15	n.a.	W27
T 28	16 17 5	2°21'19	19°18	19°35	20°49	26°58	19°16	15° 7	8°51	0°40	4°36	1°25	1°15	28°22	n.a.	T 28
F 29	16 21 2	3°19'29	1♉13	21°12	21°57	27° 0	19°19	15° 2	8°53	0°38	4°36	1°25	1°12	28°28	n.a.	F 29
S 30	16 24 58	4♊17'42	13♉ 3	22♊48	23♈ 6	27♎ 2	19♒21	14♐58	8♌55	0♑37	4♒36	1♐25	1♐ 9	28♉35	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n 1	11n57	3n19	11n43	0n39	6s 0	2s41	15s40	3s50	17s42	1s37	24s 3	0s37	19n33	0n52	25s 3	0s57	36s18	17s17	21s 2	21s17	20n16		n.a.
S 2	14 20	15 31	2 25	12 37	0 49	5 35	2 42	15 38	3 54	17 40	1 37	24 3	0 38	19 33	0 52	25 3	0 57	36 18	17 17	21 1	21 16	20 17		n.a.
S 3	14 39	18 25	1 24	13 29	0 58	5 10	2 42	15 36	3 57	17 38	1 38	24 3	0 38	19 32	0 52	25 3	0 57	36 18	17 18	21 1	21 15	20 18		n.a.
M 4	14 58	20 33	0 20	14 21	1 6	4 44	2 42	15 33	4 0	17 36	1 38	24 3	0 38	19 32	0 52	25 3	0 57	36 18	17 18	21 1	21 15	20 19		n.a.
T 5	15 17	21 46	0s45	15 11	1 13	4 18	2 42	15 31	4 3	17 34	1 38	24 3	0 38	19 32	0 52	25 3	0 57	36 19	17 19	21 1	21 14	20 20		n.a.
W 6	15 36	22 1	1 48	15 59	1 20	3 52	2 42	15 28	4 6	17 32	1 39	24 2	0 38	19 32	0 52	25 3	0 57	36 19	17 19	21 1	21 13	20 20		n.a.
T 7	15 54	21 17	2 47	16 45	1 26	3 26	2 42	15 26	4 9	17 31	1 39	24 2	0 38	19 31	0 52	25 3	0 57	36 19	17 19	21 1	21 13	20 21		n.a.
F 8	16 12	19 34	3 40	17 30	1 31	2 59	2 41	15 23	4 12	17 29	1 39	24 2	0 38	19 31	0 52	25 3	0 57	36 20	17 20	21 2	21 12	20 22		n.a.
S 9	16 30	16 56	4 23	18 12	1 36	2 32	2 41	15 21	4 14	17 28	1 39	24 2	0 39	19 31	0 52	25 3	0 57	36 20	17 20	21 2	21 12	20 23		n.a.
S 10	16 47	13 29	4 55	18 53	1 40	2 5	2 40	15 19	4 17	17 26	1 40	24 2	0 39	19 30	0 52	25 3	0 57	36 21	17 20	21 2	21 11	20 23		n.a.
M11	17 4	9 19	5 14	19 31	1 43	1 38	2 39	15 16	4 19	17 24	1 40	24 1	0 39	19 30	0 52	25 3	0 57	36 21	17 21	21 2	21 10	20 24		n.a.
T 12	17 21	4 35	5 16	20 7	1 46	1 11	2 39	15 14	4 21	17 23	1 40	24 1	0 39	19 30	0 52	25 3	0 57	36 21	17 21	21 2	21 10	20 25		n.a.
W13	17 38	0s32	5 1	20 41	1 48	0 44	2 38	15 12	4 23	17 22	1 41	24 1	0 39	19 29	0 52	25 3	0 57	36 22	17 21	21 2	21 9	20 26		n.a.
T 14	17 54	5 48	4 27	21 13	1 50	0 16	2 37	15 10	4 25	17 20	1 41	24 1	0 39	19 29	0 52	25 3	0 57	36 22	17 22	21 1	21 8	20 26		n.a.
F 15	18 11	10 53	3 35	21 43	1 51	0n12	2 35	15 8	4 27	17 19	1 41	24 0	0 39	19 28	0 51	25 3	0 57	36 22	17 22	21 1	21 8	20 27		n.a.
S 16	18 26	15 27	2 27	22 10	1 51	0 40	2 34	15 6	4 28	17 18	1 42	24 0	0 40	19 28	0 51	25 3	0 57	36 23	17 22	21 1	21 7	20 28		n.a.
S 17	18 42	19 3	1 8	22 35	1 51	1 8	2 33	15 5	4 30	17 17	1 42	24 0	0 40	19 27	0 51	25 4	0 57	36 23	17 23	21 1	21 6	20 29		n.a.
M18	18 57	21 19	0n16	22 59	1 50	1 36	2 31	15 3	4 31	17 15	1 42	23 59	0 40	19 27	0 51	25 4	0 57	36 24	17 23	21 1	21 6	20 29		n.a.
T 19	19 12	22 2	1 38	23 20	1 49	2 4	2 30	15 2	4 32	17 14	1 43	23 59	0 40	19 27	0 51	25 4	0 57	36 24	17 23	21 1	21 5	20 30		n.a.
W20	19 27	21 10	2 52	23 38	1 47	2 32	2 28	15 1	4 33	17 13	1 43	23 59	0 40	19 26	0 51	25 4	0 57	36 24	17 24	21 1	21 4	20 31		n.a.
T 21	19 41	18 54	3 54	23 55	1 45	3 0	2 27	15 0	4 34	17 12	1 43	23 58	0 40	19 26	0 51	25 4	0 57	36 25	17 24	21 1	21 4	20 31		n.a.
F 22	19 55	15 34	4 39	24 10	1 42	3 29	2 25	14 59	4 35	17 12	1 44	23 58	0 40	19 25	0 51	25 4	0 57	36 25	17 24	21 1	21 3	20 32		n.a.
S 23	20 9	11 30	5 7	24 23	1 39	3 57	2 23	14 59	4 36	17 11	1 44	23 58	0 41	19 25	0 51	25 4	0 57	36 26	17 25	21 1	21 2	20 33		n.a.
S 24	20 22	6 59	5 18	24 34	1 36	4 25	2 21	14 58	4 37	17 10	1 44	23 57	0 41	19 24	0 51	25 4	0 58	36 26	17 25	21 1	21 2	20 33		n.a.
M25	20 35	2 17	5 12	24 43	1 32	4 54	2 19	14 58	4 37	17 9	1 45	23 57	0 41	19 23	0 51	25 4	0 58	36 26	17 25	21 1	21 1	20 34		n.a.
T 26	20 48	2n23	4 52	24 50	1 28	5 22	2 17	14 58	4 38	17 9	1 45	23 57	0 41	19 23	0 51	25 4	0 58	36 27	17 26	21 1	21 0	20 35		n.a.
W27	21 1	6 53	4 18	24 55	1 23	5 50	2 15	14 58	4 38	17 8	1 45	23 56	0 41	19 22	0 51	25 4	0 58	36 27	17 26	21 1	21 0	20 35		n.a.
T 28	21 13	11 2	3 34	24 59	1 18	6 18	2 12	14 59	4 38	17 7	1 46	23 56	0 41	19 22	0 51	25 4	0 58	36 28	17 26	21 1	20 59	20 36		n.a.
F 29	21 24	14 43	2 40	25 1	1 13	6 47	2 10	14 59	4 38	17 7	1 46	23 55	0 41	19 21	0 51	25 4	0 58	36 28	17 27	21 1	20 58	20 37		n.a.
S 30	21n35	17n47	1n40	25n 2	1n 8	7n15	2s 8	15s 0	4s38	17s 7	1s46	23s55	0s41	19n21	0n51	25s 4	0s58	36s29	17s27	21s 1	20s58	20n37		n.a.

Julian Day Number = 233180.5, Delta T = 31h13m36s
Ecliptic obliquity = 24°06'25, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°03'33, Lahiri = -59°56'33 Julian Calendar 1 June 4075 BCE == Greg. Calendar 30 Apr. 4075 BCE

The year -4074 astronomical counting style corresponds to year 4075 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4075 BCE
geocentric

JULY 4075 BCE (-4074) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 28 55	5♊15'56	24♉50	24♊22	24♈14	27♎ 5	19♒23	14°R53	8♌58	0°R36	4°R35	1♐26	1♐ 6	28♉42	n.a.	S 1
M 2	16 32 52	6°14'13	6♊38	25°56	25°23	27° 8	19°25	14♐48	9° 0	0♑34	4♒35	1°R26	1° 3	28°48	n.a.	M 2
T 3	16 36 48	7°12'32	18°27	27°28	26°32	27°13	19°27	14°44	9° 2	0°33	4°34	1°25	0°59	28°55	n.a.	T 3
W 4	16 40 45	8°10'53	0♋20	28°59	27°41	27°18	19°28	14°39	9° 4	0°31	4°33	1°25	0°56	29° 2	n.a.	W 4
T 5	16 44 41	9° 9'16	12°20	0♋28	28°50	27°24	19°29	14°35	9° 6	0°30	4°33	1°24	0°53	29° 8	n.a.	T 5
F 6	16 48 38	10° 7'40	24°30	1°56	29°59	27°31	19°31	14°30	9° 9	0°28	4°32	1°23	0°50	29°15	n.a.	F 6
S 7	16 52 34	11° 6'07	6♌51	3°23	1♉ 9	27°38	19°31	14°25	9°11	0°27	4°32	1°22	0°47	29°22	n.a.	S 7
S 8	16 56 31	12° 4'36	19°26	4°49	2°18	27°47	19°32	14°21	9°14	0°25	4°31	1°20	0°43	29°28	n.a.	S 8
M 9	17 0 27	13° 3'06	2♍19	6°13	3°28	27°56	19°33	14°16	9°16	0°23	4°30	1°20	0°40	29°35	n.a.	M 9
T 10	17 4 24	14° 1'38	15°33	7°36	4°38	28° 6	19°33	14°11	9°19	0°22	4°30	1°D19	0°37	29°42	n.a.	T 10
W11	17 8 20	15° 0'12	29° 9	8°58	5°48	28°16	19°R33	14° 6	9°21	0°20	4°29	1°20	0°34	29°48	n.a.	W11
T 12	17 12 17	15°58'48	13♎ 9	10°18	6°58	28°27	19°33	14° 2	9°24	0°19	4°28	1°21	0°31	29°55	n.a.	T 12
F 13	17 16 14	16°57'26	27°32	11°37	8° 8	28°39	19°33	13°57	9°26	0°17	4°28	1°22	0°28	0♊ 1	n.a.	F 13
S 14	17 20 10	17°56'06	12♏16	12°54	9°18	28°52	19°32	13°52	9°29	0°15	4°27	1°23	0°24	0° 8	n.a.	S 14
S 15	17 24 7	18°54'48	27°16	14° 9	10°29	29° 5	19°32	13°48	9°32	0°14	4°26	1°R23	0°21	0°15	n.a.	S 15
M16	17 28 3	19°53'33	12♐24	15°23	11°39	29°19	19°31	13°43	9°34	0°12	4°25	1°23	0°18	0°21	n.a.	M16
T 17	17 32 0	20°52'19	27°31	16°35	12°50	29°34	19°30	13°38	9°37	0°11	4°25	1°22	0°15	0°28	n.a.	T 17
W18	17 35 56	21°51'08	12♑28	17°45	14° 1	29°49	19°28	13°34	9°40	0° 9	4°24	1°20	0°12	0°35	n.a.	W18
T 19	17 39 53	22°49'59	27° 7	18°54	15°12	0♏ 5	19°27	13°29	9°43	0° 7	4°23	1°17	0° 9	0°41	n.a.	T 19
F 20	17 43 49	23°48'52	11♒22	20° 0	16°23	0°21	19°25	13°25	9°46	0° 6	4°22	1°14	0° 5	0°48	n.a.	F 20
S 21	17 47 46	24°47'48	25° 9	21° 4	17°34	0°38	19°23	13°20	9°49	0° 4	4°21	1°11	0° 2	0°55	n.a.	S 21
S 22	17 51 42	25°46'46	8♓29	22° 5	18°45	0°56	19°21	13°16	9°52	0° 2	4°20	1° 9	29♏59	1° 1	n.a.	S 22
M23	17 55 39	26°45'47	21°23	23° 4	19°57	1°14	19°19	13°11	9°55	0° 1	4°20	1°D 8	29°56	1° 8	n.a.	M23
T 24	17 59 35	27°44'50	3♈54	24° 1	21° 8	1°33	19°16	13° 7	9°58	29♐59	4°19	1° 8	29°53	1°15	n.a.	T 24
W25	18 3 32	28°43'56	16° 7	24°54	22°20	1°52	19°14	13° 2	10° 1	29°57	4°18	1° 9	29°49	1°21	n.a.	W25
T 26	18 7 29	29°43'05	28° 7	25°45	23°31	2°12	19°11	12°58	10° 4	29°56	4°17	1°11	29°46	1°28	n.a.	T 26
F 27	18 11 25	0♋42'16	9♉58	26°32	24°43	2°32	19° 8	12°53	10° 7	29°54	4°16	1°13	29°43	1°35	n.a.	F 27
S 28	18 15 22	1°41'30	21°45	27°15	25°55	2°53	19° 5	12°49	10°10	29°52	4°15	1°14	29°40	1°41	n.a.	S 28
S 29	18 19 18	2°40'46	3♊32	27°54	27° 7	3°14	19° 1	12°45	10°13	29°51	4°14	1°R14	29°37	1°48	n.a.	S 29
M30	18 23 15	3°40'04	15°22	28°29	28°19	3°36	18°57	12°41	10°16	29°49	4°13	1°13	29°34	1°54	n.a.	M30
T 31	18 27 11	4♋39'25	27♊17	28♋59	29♉31	3♏58	18♒54	12♐36	10♌20	29♐47	4♒12	1♐11	29♏30	2♊ 1	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	21n46	20n 6	0n37	25n 1	1n 2	7n43	2s 5	15s 1	4s38	17s 6	1s47	23s55	0s41	19n20	0n51	25s 4	0s58	36s29	17s27	21s 1	20s57	20n38			n.a.
M 2	21 57	21 33	0s29	24 58	0 56	8 11	2 3	15 2	4 38	17 6	1 47	23 54	0 42	19 19	0 51	25 4	0 58	36 29	17 28	21 1	20 56	20 39			n.a.
T 3	22 7	22 2	1 33	24 54	0 49	8 39	2 0	15 4	4 38	17 6	1 47	23 54	0 42	19 19	0 51	25 4	0 58	36 30	17 28	21 1	20 56	20 39			n.a.
W 4	22 17	21 32	2 34	24 49	0 43	9 7	1 58	15 5	4 38	17 6	1 48	23 53	0 42	19 18	0 51	25 4	0 58	36 30	17 28	21 1	20 55	20 40			n.a.
T 5	22 26	20 3	3 28	24 42	0 36	9 34	1 55	15 7	4 37	17 5	1 48	23 53	0 42	19 17	0 51	25 4	0 58	36 31	17 29	21 1	20 54	20 41			n.a.
F 6	22 35	17 39	4 14	24 34	0 29	10 2	1 52	15 9	4 37	17 5	1 49	23 52	0 42	19 17	0 51	25 4	0 58	36 31	17 29	21 1	20 54	20 41			n.a.
S 7	22 44	14 26	4 49	24 25	0 21	10 29	1 50	15 12	4 36	17 5	1 49	23 52	0 42	19 16	0 51	25 4	0 58	36 32	17 29	21 0	20 53	20 42			n.a.
S 8	22 52	10 30	5 10	24 15	0 14	10 57	1 47	15 14	4 36	17 6	1 49	23 51	0 42	19 15	0 51	25 4	0 58	36 32	17 29	21 0	20 52	20 42			n.a.
M 9	23 0	6 1	5 17	24 4	0 6	11 24	1 44	15 17	4 35	17 6	1 50	23 51	0 42	19 15	0 50	25 4	0 58	36 33	17 30	21 0	20 52	20 43			n.a.
T 10	23 7	1 9	5 8	23 51	0s 2	11 50	1 41	15 20	4 34	17 6	1 50	23 51	0 42	19 14	0 50	25 4	0 58	36 33	17 30	21 0	20 51	20 44			n.a.
W11	23 14	3s55	4 41	23 38	0 10	12 17	1 38	15 23	4 33	17 6	1 50	23 50	0 43	19 13	0 50	25 4	0 58	36 33	17 30	21 0	20 50	20 44			n.a.
T 12	23 21	8 57	3 57	23 24	0 18	12 43	1 35	15 27	4 33	17 7	1 51	23 50	0 43	19 12	0 50	25 4	0 58	36 34	17 31	21 0	20 50	20 45			n.a.
F 13	23 27	13 37	2 57	23 9	0 26	13 10	1 32	15 30	4 32	17 7	1 51	23 49	0 43	19 12	0 50	25 4	0 58	36 34	17 31	21 0	20 49	20 45			n.a.
S 14	23 32	17 35	1 44	22 53	0 35	13 36	1 29	15 34	4 31	17 7	1 51	23 49	0 43	19 11	0 50	25 4	0 58	36 35	17 31	21 1	20 48	20 46			n.a.
S 15	23 38	20 28	0 23	22 37	0 43	14 1	1 26	15 38	4 30	17 8	1 52	23 48	0 43	19 10	0 50	25 4	0 58	36 35	17 31	21 1	20 47	20 47			n.a.
M16	23 42	21 55	1n 1	22 20	0 52	14 27	1 23	15 42	4 29	17 9	1 52	23 48	0 43	19 9	0 50	25 4	0 58	36 36	17 32	21 1	20 47	20 47			n.a.
T 17	23 47	21 45	2 20	22 2	1 1	14 52	1 20	15 47	4 28	17 9	1 52	23 47	0 43	19 9	0 50	25 4	0 58	36 36	17 32	21 0	20 46	20 48			n.a.
W18	23 51	20 3	3 28	21 44	1 10	15 16	1 16	15 51	4 27	17 10	1 53	23 47	0 43	19 8	0 50	25 5	0 58	36 37	17 32	21 0	20 45	20 48			n.a.
T 19	23 54	17 3	4 21	21 26	1 19	15 41	1 13	15 56	4 25	17 11	1 53	23 46	0 43	19 7	0 50	25 5	0 58	36 37	17 32	20 59	20 45	20 49			n.a.
F 20	23 57	13 6	4 57	21 8	1 28	16 5	1 10	16 1	4 24	17 12	1 53	23 46	0 43	19 6	0 50	25 5	0 58	36 38	17 33	20 59	20 44	20 49			n.a.
S 21	24 0	8 35	5 14	20 49	1 37	16 29	1 7	16 6	4 23	17 13	1 54	23 45	0 44	19 5	0 50	25 5	0 58	36 38	17 33	20 58	20 43	20 50			n.a.
S 22	24 2	3 48	5 13	20 30	1 46	16 52	1 4	16 11	4 22	17 14	1 54	23 45	0 44	19 4	0 50	25 5	0 58	36 38	17 33	20 58	20 43	20 51			n.a.
M23	24 4	1n 0	4 56	20 11	1 55	17 15	1 0	16 17	4 21	17 15	1 54	23 44	0 44	19 4	0 50	25 5	0 58	36 39	17 33	20 58	20 42	20 51			n.a.
T 24	24 5	5 38	4 25	19 53	2 3	17 38	0 57	16 22	4 19	17 16	1 55	23 44	0 44	19 3	0 50	25 5	0 58	36 39	17 33	20 58	20 41	20 52			n.a.
W25	24 6	9 56	3 43	19 35	2 12	18 0	0 54	16 28	4 18	17 17	1 55	23 43	0 44	19 2	0 50	25 5	0 58	36 40	17 34	20 58	20 41	20 52			n.a.
T 26	24 6	13 46	2 52	19 17	2 21	18 22	0 50	16 34	4 17	17 18	1 55	23 43	0 44	19 1	0 50	25 5	0 58	36 40	17 34	20 58	20 40	20 53			n.a.
F 27	24 6	17 1	1 54	18 59	2 30	18 43	0 47	16 40	4 15	17 19	1 55	23 42	0 44	19 0	0 50	25 5	0 58	36 41	17 34	20 58	20 39	20 53			n.a.
S 28	24 6	19 33	0 52	18 43	2 38	19 4	0 44	16 46	4 14	17 21	1 56	23 42	0 44	18 59	0 50	25 5	0 58	36 41	17 34	20 59	20 38	20 54			n.a.
S 29	24 5	21 14	0s13	18 27	2 46	19 24	0 41	16 52	4 12	17 22	1 56	23 41	0 44	18 58	0 50	25 5	0 58	36 42	17 34	20 59	20 38	20 54			n.a.
M30	24 3	22 0	1 17	18 12	2 54	19 44	0 37	16 59	4 11	17 24	1 56	23 41	0 44	18 57	0 50	25 5	0 58	36 42	17 35	20 59	20 37	20 55			n.a.
T 31	24n 1	21n47	2s18	17n59	3s 1	20n 3	0s34	17s 5	4s 9	17s25	1s57	23s40	0s44	18n56	0n50	25s 5	0s58	36s42	17s35	20s58	20s36	20n55			n.a.

Julian Day Number = 233210.5, Delta T = 31h13m33s
Ecliptic obliquity = 24°06'24, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°03'29, Lahiri = -59°56'29 Julian Calendar 1 July 4075 BCE == Greg. Calendar 30 May 4075 BCE

The year -4074 astronomical counting style corresponds to year 4075 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4075 BCE
geocentric

AUGUST 4075 BCE (-4074) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 31 8	5♋38'49	9♋20	29♋24	0♊44	4♏21	18°R50	12°R32	10♑23	29°R46	4°R11	1°R 6	29♏27	2♊ 8	n.a.	W 1
T 2	18 35 4	6°38'14	21°33	29°43	1°56	4°45	18♒45	12♐28	10°26	29♐44	4♒10	1♐ 1	29°24	2°14	n.a.	T 2
F 3	18 39 1	7°37'42	3♑56	29°57	3° 9	5° 8	18°41	12°24	10°29	29°42	4° 9	0°54	29°21	2°21	n.a.	F 3
S 4	18 42 57	8°37'12	16°31	0♑ 4	4°21	5°32	18°36	12°20	10°33	29°41	4° 8	0°47	29°18	2°28	n.a.	S 4
S 5	18 46 54	9°36'44	29°18	0°R 4	5°34	5°57	18°32	12°16	10°36	29°39	4° 7	0°41	29°15	2°34	n.a.	S 5
M 6	18 50 50	10°36'18	12♍19	29♋56	6°47	6°22	18°27	12°12	10°39	29°37	4° 6	0°36	29°11	2°41	n.a.	M 6
T 7	18 54 47	11°35'54	25°34	29°41	7°59	6°47	18°22	12° 9	10°43	29°36	4° 5	0°33	29° 8	2°48	n.a.	T 7
W 8	18 58 43	12°35'32	9♎ 6	29°18	9°12	7°13	18°16	12° 5	10°46	29°34	4° 4	0°D32	29° 5	2°54	n.a.	W 8
T 9	19 2 40	13°35'12	22°56	28°47	10°25	7°40	18°11	12° 1	10°50	29°33	4° 3	0°32	29° 2	3° 1	n.a.	T 9
F 10	19 6 37	14°34'54	7♏ 3	28° 7	11°38	8° 6	18° 6	11°58	10°53	29°31	4° 2	0°33	28°59	3° 8	n.a.	F 10
S 11	19 10 33	15°34'38	21°26	27°20	12°51	8°33	18° 0	11°54	10°57	29°29	4° 1	0°35	28°55	3°14	n.a.	S 11
S 12	19 14 30	16°34'24	6♐ 5	26°25	14° 5	9° 0	17°54	11°51	11° 0	29°28	4° 0	0°R35	28°52	3°21	n.a.	S 12
M13	19 18 26	17°34'12	20°53	25°23	15°18	9°28	17°48	11°48	11° 4	29°26	3°59	0°33	28°49	3°28	n.a.	M13
T 14	19 22 23	18°34'02	5♑45	24°16	16°31	9°56	17°42	11°44	11° 7	29°25	3°57	0°29	28°46	3°34	n.a.	T 14
W15	19 26 19	19°33'55	20°33	23° 5	17°45	10°24	17°35	11°41	11°11	29°23	3°56	0°23	28°43	3°41	n.a.	W15
T 16	19 30 16	20°33'49	5♒ 8	21°51	18°58	10°53	17°29	11°38	11°14	29°22	3°55	0°16	28°40	3°47	n.a.	T 16
F 17	19 34 12	21°33'46	19°24	20°37	20°12	11°22	17°22	11°35	11°18	29°20	3°54	0° 7	28°36	3°54	n.a.	F 17
S 18	19 38 9	22°33'45	3♓15	19°25	21°26	11°51	17°16	11°32	11°22	29°19	3°53	29♏59	28°33	4° 1	n.a.	S 18
S 19	19 42 5	23°33'46	16°40	18°17	22°39	12°21	17° 9	11°29	11°25	29°17	3°52	29°52	28°30	4° 7	n.a.	S 19
M20	19 46 2	24°33'50	29°38	17°15	23°53	12°51	17° 2	11°26	11°29	29°16	3°51	29°46	28°27	4°14	n.a.	M20
T 21	19 49 58	25°33'56	12♈12	16°20	25° 7	13°21	16°55	11°24	11°32	29°14	3°50	29°43	28°24	4°21	n.a.	T 21
W22	19 53 55	26°34'04	24°27	15°35	26°21	13°51	16°48	11°21	11°36	29°13	3°48	29°D42	28°20	4°27	n.a.	W22
T 23	19 57 51	27°34'15	6♉27	15° 1	27°35	14°22	16°40	11°19	11°40	29°11	3°47	29°42	28°17	4°34	n.a.	T 23
F 24	20 1 48	28°34'28	18°17	14°38	28°49	14°53	16°33	11°16	11°44	29°10	3°46	29°43	28°14	4°41	n.a.	F 24
S 25	20 5 45	29°34'44	0♊ 4	14°26	0♋ 3	15°24	16°25	11°14	11°47	29° 9	3°45	29°R44	28°11	4°47	n.a.	S 25
S 26	20 9 41	0♑35'02	11°52	14°D26	1°18	15°55	16°18	11°12	11°51	29° 7	3°44	29°43	28° 8	4°54	n.a.	S 26
M27	20 13 38	1°35'22	23°45	14°36	2°32	16°27	16°10	11° 9	11°55	29° 6	3°43	29°40	28° 5	5° 1	n.a.	M27
T 28	20 17 34	2°35'44	5♋48	14°58	3°46	16°59	16° 3	11° 7	11°58	29° 4	3°42	29°34	28° 1	5° 7	n.a.	T 28
W29	20 21 31	3°36'09	18° 2	15°29	5° 1	17°31	15°55	11° 6	12° 2	29° 3	3°40	29°26	27°58	5°14	n.a.	W29
T 30	20 25 27	4°36'35	0♑30	16° 9	6°15	18° 3	15°47	11° 4	12° 6	29° 2	3°39	29°15	27°55	5°21	n.a.	T 30
F 31	20 29 24	5♑37'03	13♑12	16♋57	7♋30	18♏36	15♒39	11♐ 2	12♑10	29♐ 1	3♒38	29♏ 3	27♏52	5♊27	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	23n59	20n33	3s13	17n47	3s 8	20n22	0s31	17s12	4s 8	17s27	1s57	23s40	0s44	18n55	0n50	25s 5	0s58	36s43	17s35	20s57	20s36	20n56			n.a.
T 2	23 56	18 22	4 1	17 36	3 15	20 41	0 27	17 19	4 6	17 28	1 57	23 39	0 44	18 55	0 50	25 5	0 58	36 43	17 35	20 56	20 35	20 56			n.a.
F 3	23 53	15 19	4 37	17 28	3 21	20 59	0 24	17 25	4 5	17 30	1 57	23 39	0 44	18 54	0 50	25 5	0 58	36 44	17 35	20 55	20 34	20 57			n.a.
S 4	23 49	11 33	5 1	17 21	3 26	21 16	0 21	17 32	4 3	17 32	1 58	23 38	0 45	18 53	0 50	25 5	0 58	36 44	17 36	20 53	20 34	20 57			n.a.
S 5	23 45	7 12	5 10	17 17	3 30	21 32	0 18	17 39	4 2	17 33	1 58	23 38	0 45	18 52	0 50	25 5	0 58	36 45	17 36	20 52	20 33	20 58			n.a.
M 6	23 40	2 28	5 4	17 16	3 33	21 49	0 14	17 47	4 0	17 35	1 58	23 37	0 45	18 51	0 50	25 5	0 58	36 45	17 36	20 51	20 32	20 58			n.a.
T 7	23 35	2s29	4 42	17 17	3 35	22 4	0 11	17 54	3 59	17 37	1 59	23 37	0 45	18 50	0 50	25 5	0 58	36 45	17 36	20 50	20 31	20 59			n.a.
W 8	23 29	7 25	4 3	17 21	3 36	22 19	0 8	18 1	3 57	17 39	1 59	23 37	0 45	18 49	0 50	25 5	0 58	36 46	17 36	20 50	20 31	20 59			n.a.
T 9	23 23	12 5	3 10	17 29	3 35	22 33	0 5	18 9	3 55	17 41	1 59	23 36	0 45	18 48	0 50	25 5	0 58	36 46	17 36	20 50	20 30	21 0			n.a.
F 10	23 17	16 11	2 4	17 39	3 32	22 47	0 2	18 16	3 54	17 43	1 59	23 36	0 45	18 47	0 50	25 5	0 58	36 47	17 36	20 50	20 29	21 0			n.a.
S 11	23 10	19 25	0 49	17 53	3 28	23 0	0n 1	18 24	3 52	17 45	1 59	23 35	0 45	18 46	0 50	25 5	0 58	36 47	17 36	20 50	20 29	21 0			n.a.
S 12	23 3	21 26	0n30	18 10	3 21	23 12	0 5	18 31	3 50	17 47	2 0	23 35	0 45	18 45	0 50	25 5	0 58	36 47	17 37	20 50	20 28	21 1			n.a.
M13	22 55	22 0	1 48	18 30	3 13	23 24	0 8	18 39	3 49	17 49	2 0	23 34	0 45	18 44	0 50	25 5	0 58	36 48	17 37	20 50	20 27	21 1			n.a.
T 14	22 47	21 0	2 58	18 52	3 2	23 35	0 11	18 47	3 47	17 51	2 0	23 34	0 45	18 43	0 50	25 5	0 58	36 48	17 37	20 49	20 26	21 2			n.a.
W15	22 38	18 35	3 57	19 17	2 50	23 45	0 14	18 54	3 46	17 54	2 0	23 34	0 45	18 42	0 50	25 5	0 58	36 49	17 37	20 48	20 26	21 2			n.a.
T 16	22 29	15 1	4 38	19 44	2 35	23 55	0 17	19 2	3 44	17 56	2 1	23 33	0 45	18 41	0 49	25 5	0 58	36 49	17 37	20 46	20 25	21 3			n.a.
F 17	22 19	10 39	5 2	20 12	2 19	24 3	0 20	19 10	3 42	17 58	2 1	23 33	0 45	18 40	0 49	25 5	0 58	36 49	17 37	20 44	20 24	21 3			n.a.
S 18	22 9	5 51	5 7	20 40	2 1	24 12	0 22	19 18	3 41	18 0	2 1	23 32	0 45	18 39	0 49	25 5	0 58	36 50	17 37	20 43	20 24	21 3			n.a.
S 19	21 59	0 55	4 54	21 8	1 42	24 19	0 25	19 26	3 39	18 3	2 1	23 32	0 45	18 38	0 49	25 5	0 58	36 50	17 37	20 41	20 23	21 4			n.a.
M20	21 48	3n54	4 27	21 36	1 22	24 26	0 28	19 34	3 37	18 5	2 1	23 32	0 45	18 36	0 49	25 5	0 58	36 51	17 37	20 40	20 22	21 4			n.a.
T 21	21 37	8 25	3 47	22 3	1 2	24 32	0 31	19 42	3 36	18 7	2 1	23 31	0 45	18 35	0 49	25 5	0 58	36 51	17 37	20 39	20 21	21 5			n.a.
W22	21 25	12 28	2 58	22 28	0 43	24 37	0 34	19 50	3 34	18 10	2 2	23 31	0 45	18 34	0 49	25 5	0 58	36 51	17 37	20 39	20 21	21 5			n.a.
T 23	21 13	15 57	2 2	22 51	0 23	24 41	0 36	19 58	3 32	18 12	2 2	23 31	0 45	18 33	0 49	25 5	0 58	36 52	17 37	20 39	20 20	21 5			n.a.
F 24	21 1	18 44	1 1	23 12	0 4	24 45	0 39	20 5	3 31	18 15	2 2	23 30	0 46	18 32	0 49	25 5	0 58	36 52	17 37	20 39	20 19	21 6			n.a.
S 25	20 48	20 42	0s 2	23 31	0n13	24 48	0 41	20 13	3 29	18 17	2 2	23 30	0 46	18 31	0 49	25 5	0 58	36 52	17 37	20 39	20 18	21 6			n.a.
S 26	20 35	21 46	1 5	23 48	0 30	24 50	0 44	20 21	3 27	18 20	2 2	23 30	0 46	18 30	0 49	25 5	0 58	36 53	17 37	20 39	20 18	21 7			n.a.
M27	20 21	21 53	2 5	24 1	0 45	24 51	0 46	20 29	3 26	18 22	2 2	23 30	0 46	18 29	0 49	25 5	0 58	36 53	17 37	20 38	20 17	21 7			n.a.
T 28	20 7	20 58	3 0	24 13	0 59	24 52	0 49	20 37	3 24	18 24	2 2	23 29	0 46	18 28	0 49	25 5	0 58	36 53	17 37	20 37	20 16	21 7			n.a.
W29	19 53	19 5	3 48	24 21	1 11	24 52	0 51	20 45	3 22	18 27	2 2	23 29	0 46	18 27	0 49	25 5	0 58	36 54	17 37	20 35	20 16	21 8			n.a.
T 30	19 38	16 17	4 26	24 27	1 22	24 51	0 53	20 53	3 20	18 29	2 2	23 29	0 46	18 26	0 49	25 5	0 58	36 54	17 37	20 33	20 15	21 8			n.a.
F 31	19n23	12n41	4s51	24n31	1n32	24n49	0n56	21s 1	3s19	18s32	2s 2	23s29	0s46	18n25	0n49	25s 5	0s58	36s54	17s37	20s30	20s14	21n 8			n.a.

Julian Day Number = 233241.5, Delta T = 31h13m30s
Ecliptic obliquity = 24°06'23, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°03'25, Lahiri = -59°56'24 Julian Calendar 1 Aug. 4075 BCE == Greg. Calendar 30 June 4075 BCE

The year -4074 astronomical counting style corresponds to year 4075 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4075 BCE
geocentric

SEPTEMBER 4075 BCE (-4074) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 33 20	6♌37'33	26♌ 7	17♋52	8♋44	19♏ 9	15°R31	11°R 0	12♌13	28°R59	3°R37	28°R51	27♏49	5♊34	n.a.	S 1
S 2	20 37 17	7°38'05	9♍14	18°54	9°59	19°42	15♒23	10♐59	12°17	28♐58	3♒36	28♏39	27°46	5°40	n.a.	S 2
M 3	20 41 13	8°38'39	22°34	20° 2	11°14	20°15	15°15	10°57	12°21	28°57	3°35	28°30	27°42	5°47	n.a.	M 3
T 4	20 45 10	9°39'15	6♎ 3	21°14	12°28	20°48	15° 7	10°56	12°25	28°56	3°33	28°23	27°39	5°54	n.a.	T 4
W 5	20 49 6	10°39'51	19°43	22°31	13°43	21°22	14°59	10°55	12°28	28°55	3°32	28°19	27°36	6° 0	n.a.	W 5
T 6	20 53 3	11°40'30	3♏31	23°51	14°58	21°56	14°50	10°54	12°32	28°53	3°31	28°17	27°33	6° 7	n.a.	T 6
F 7	20 57 0	12°41'10	17°30	25°14	16°13	22°30	14°42	10°53	12°36	28°52	3°30	28°D17	27°30	6°14	n.a.	F 7
S 8	21 0 56	13°41'52	1♐38	26°40	17°28	23° 4	14°34	10°52	12°40	28°51	3°29	28°R17	27°26	6°20	n.a.	S 8
S 9	21 4 53	14°42'34	15°54	28° 8	18°42	23°38	14°26	10°51	12°44	28°50	3°28	28°16	27°23	6°27	n.a.	S 9
M10	21 8 49	15°43'19	0♑17	29°37	19°57	24°13	14°18	10°50	12°47	28°49	3°27	28°13	27°20	6°34	n.a.	M10
T 11	21 12 46	16°44'05	14°43	1♒ 8	21°12	24°48	14°10	10°50	12°51	28°48	3°25	28° 7	27°17	6°40	n.a.	T 11
W12	21 16 42	17°44'52	29° 7	2°40	22°27	25°22	14° 1	10°49	12°55	28°47	3°24	27°58	27°14	6°47	n.a.	W12
T 13	21 20 39	18°45'41	13♒23	4°13	23°43	25°57	13°53	10°49	12°59	28°46	3°23	27°46	27°11	6°54	n.a.	T 13
F 14	21 24 35	19°46'31	27°25	5°47	24°58	26°33	13°45	10°49	13° 2	28°45	3°22	27°34	27° 7	7° 0	n.a.	F 14
S 15	21 28 32	20°47'23	11♓ 8	7°21	26°13	27° 8	13°37	10°49	13° 6	28°44	3°21	27°21	27° 4	7° 7	n.a.	S 15
S 16	21 32 28	21°48'16	24°29	8°56	27°28	27°43	13°29	10°D49	13°10	28°44	3°20	27°10	27° 1	7°14	n.a.	S 16
M17	21 36 25	22°49'11	7♈27	10°31	28°43	28°19	13°21	10°49	13°14	28°43	3°19	27° 1	26°58	7°20	n.a.	M17
T 18	21 40 22	23°50'08	20° 2	12° 7	29°58	28°54	13°13	10°49	13°17	28°42	3°18	26°54	26°55	7°27	n.a.	T 18
W19	21 44 18	24°51'06	2♉18	13°42	1♌14	29°30	13° 5	10°49	13°21	28°41	3°17	26°51	26°52	7°33	n.a.	W19
T 20	21 48 15	25°52'06	14°19	15°18	2°29	0♐ 6	12°57	10°50	13°25	28°40	3°16	26°49	26°48	7°40	n.a.	T 20
F 21	21 52 11	26°53'07	26°11	16°53	3°44	0°42	12°50	10°50	13°29	28°40	3°15	26°49	26°45	7°47	n.a.	F 21
S 22	21 56 8	27°54'11	7♊58	18°29	5° 0	1°18	12°42	10°51	13°32	28°39	3°14	26°49	26°42	7°53	n.a.	S 22
S 23	22 0 4	28°55'15	19°47	20° 5	6°15	1°55	12°34	10°52	13°36	28°38	3°12	26°48	26°39	8° 0	n.a.	S 23
M24	22 4 1	29°56'22	1♋43	21°40	7°31	2°31	12°27	10°52	13°40	28°38	3°11	26°44	26°36	8° 7	n.a.	M24
T 25	22 7 57	0♍57'29	13°50	23°15	8°46	3° 7	12°20	10°53	13°43	28°37	3°10	26°38	26°32	8°13	n.a.	T 25
W26	22 11 54	1°58'39	26°13	24°51	10° 1	3°44	12°12	10°54	13°47	28°37	3° 9	26°29	26°29	8°20	n.a.	W26
T 27	22 15 51	2°59'49	8♌53	26°26	11°17	4°21	12° 5	10°56	13°51	28°36	3° 8	26°18	26°26	8°27	n.a.	T 27
F 28	22 19 47	4° 1'00	21°52	28° 1	12°32	4°58	11°58	10°57	13°54	28°36	3° 7	26° 5	26°23	8°33	n.a.	F 28
S 29	22 23 44	5° 2'13	5♍ 8	29°36	13°48	5°35	11°51	10°58	13°58	28°35	3° 6	25°51	26°20	8°40	n.a.	S 29
S 30	22 27 40	6♍ 3'27	18♍41	1♍11	15♌ 3	6♐12	11♒44	11♐ 0	14♌ 1	28♐35	3♒ 6	25♏38	26♏17	8♊47	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19n 8	8n26	5s 2	24n31	1n40	24n46	0n58	21s 9	3s17	18s35	2s 3	23s28	0s46	18n24	0n49	25s 4	0s58	36s54	17s37	20s28	20s13	21n 9		n.a.
S 2	18 52	3 45	4 57	24 29	1 47	24 43	1 0	21 17	3 15	18 37	2 3	23 28	0 46	18 22	0 49	25 4	0 58	36 55	17 37	20 25	20 13	21 9		n.a.
M 3	18 36	1s11	4 37	24 25	1 52	24 39	1 2	21 24	3 14	18 40	2 3	23 28	0 46	18 21	0 49	25 4	0 58	36 55	17 37	20 23	20 12	21 9		n.a.
T 4	18 20	6 7	4 0	24 18	1 57	24 34	1 4	21 32	3 12	18 42	2 3	23 28	0 46	18 20	0 49	25 4	0 58	36 55	17 37	20 21	20 11	21 10		n.a.
W 5	18 3	10 50	3 10	24 9	2 1	24 28	1 6	21 40	3 10	18 45	2 3	23 28	0 46	18 19	0 49	25 4	0 58	36 56	17 37	20 20	20 10	21 10		n.a.
T 6	17 46	15 2	2 7	23 57	2 3	24 22	1 8	21 47	3 9	18 47	2 3	23 28	0 46	18 18	0 49	25 4	0 58	36 56	17 37	20 20	20 10	21 10		n.a.
F 7	17 28	18 26	0 57	23 44	2 5	24 15	1 10	21 55	3 7	18 49	2 3	23 27	0 46	18 17	0 49	25 4	0 58	36 56	17 37	20 20	20 9	21 11		n.a.
S 8	17 10	20 46	0n18	23 28	2 6	24 7	1 11	22 2	3 6	18 52	2 3	23 27	0 46	18 16	0 49	25 4	0 58	36 56	17 37	20 20	20 8	21 11		n.a.
S 9	16 52	21 49	1 32	23 10	2 6	23 58	1 13	22 10	3 4	18 54	2 3	23 27	0 46	18 15	0 49	25 4	0 58	36 56	17 37	20 20	20 7	21 11		n.a.
M10	16 34	21 25	2 41	22 50	2 5	23 48	1 15	22 17	3 2	18 57	2 3	23 27	0 46	18 14	0 49	25 4	0 58	36 57	17 37	20 19	20 7	21 12		n.a.
T 11	16 15	19 38	3 40	22 29	2 4	23 38	1 16	22 24	3 1	18 59	2 3	23 27	0 46	18 13	0 49	25 4	0 58	36 57	17 37	20 17	20 6	21 12		n.a.
W12	15 56	16 36	4 24	22 6	2 3	23 27	1 18	22 32	2 59	19 2	2 3	23 27	0 46	18 12	0 49	25 4	0 58	36 57	17 37	20 15	20 5	21 12		n.a.
T 13	15 37	12 37	4 51	21 41	2 0	23 16	1 19	22 39	2 57	19 4	2 2	23 27	0 46	18 10	0 49	25 4	0 58	36 57	17 37	20 13	20 4	21 12		n.a.
F 14	15 18	8 1	5 1	21 15	1 58	23 3	1 21	22 46	2 56	19 6	2 2	23 27	0 46	18 9	0 49	25 4	0 58	36 57	17 36	20 10	20 4	21 13		n.a.
S 15	14 58	3 6	4 52	20 47	1 54	22 50	1 22	22 53	2 54	19 9	2 2	23 27	0 46	18 8	0 49	25 4	0 58	36 58	17 36	20 7	20 3	21 13		n.a.
S 16	14 38	1n50	4 28	20 18	1 51	22 36	1 23	23 0	2 52	19 11	2 2	23 27	0 46	18 7	0 49	25 4	0 58	36 58	17 36	20 4	20 2	21 13		n.a.
M17	14 17	6 32	3 50	19 48	1 47	22 22	1 24	23 6	2 51	19 13	2 2	23 27	0 46	18 6	0 49	25 4	0 58	36 58	17 36	20 2	20 1	21 14		n.a.
T 18	13 57	10 50	3 2	19 17	1 43	22 6	1 25	23 13	2 49	19 16	2 2	23 27	0 46	18 5	0 49	25 4	0 58	36 58	17 36	20 1	20 1	21 14		n.a.
W19	13 36	14 34	2 6	18 44	1 38	21 50	1 26	23 20	2 48	19 18	2 2	23 27	0 46	18 4	0 49	25 4	0 58	36 58	17 36	20 0	20 0	21 14		n.a.
T 20	13 15	17 38	1 6	18 11	1 34	21 34	1 27	23 26	2 46	19 20	2 2	23 27	0 46	18 3	0 49	25 4	0 58	36 58	17 36	19 59	19 59	21 14		n.a.
F 21	12 54	19 53	0 3	17 37	1 29	21 17	1 28	23 33	2 44	19 22	2 2	23 27	0 46	18 2	0 49	25 4	0 58	36 59	17 35	19 59	19 58	21 15		n.a.
S 22	12 32	21 17	0s59	17 1	1 23	20 59	1 29	23 39	2 43	19 24	2 1	23 27	0 46	18 1	0 49	25 4	0 58	36 59	17 35	19 59	19 58	21 15		n.a.
S 23	12 10	21 44	1 59	16 25	1 18	20 40	1 29	23 45	2 41	19 26	2 1	23 27	0 46	18 0	0 49	25 4	0 58	36 59	17 35	19 59	19 57	21 15		n.a.
M24	11 48	21 12	2 54	15 49	1 12	20 21	1 30	23 51	2 40	19 28	2 1	23 28	0 46	17 58	0 49	25 4	0 58	36 59	17 35	19 58	19 56	21 15		n.a.
T 25	11 26	19 41	3 42	15 11	1 7	20 1	1 31	23 57	2 38	19 30	2 1	23 28	0 46	17 57	0 49	25 4	0 58	36 59	17 35	19 57	19 55	21 16		n.a.
W26	11 4	17 14	4 20	14 33	1 1	19 41	1 31	24 3	2 37	19 32	2 1	23 28	0 46	17 56	0 49	25 4	0 58	36 59	17 35	19 55	19 55	21 16		n.a.
T 27	10 41	13 56	4 47	13 54	0 55	19 20	1 31	24 8	2 35	19 34	2 1	23 28	0 46	17 55	0 50	25 4	0 58	36 59	17 34	19 52	19 54	21 16		n.a.
F 28	10 18	9 53	5 0	13 15	0 49	18 59	1 32	24 14	2 34	19 36	2 0	23 28	0 46	17 54	0 50	25 4	0 58	36 59	17 34	19 49	19 53	21 16		n.a.
S 29	9 55	5 18	4 57	12 35	0 43	18 37	1 32	24 19	2 32	19 38	2 0	23 28	0 46	17 53	0 50	25 4	0 58	36 59	17 34	19 45	19 52	21 16		n.a.
S 30	9n32	0n22	4s37	11n55	0n36	18n14	1n32	24s25	2s30	19s40	2s 0	23s29	0s46	17n52	0n50	25s 4	0s58	36s59	17s34	19s42	19s52	21n17		n.a.

Julian Day Number = 233272.5, Delta T = 31h13m26s
Ecliptic obliquity = 24°06'23, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°03'21, Lahiri = -59°56'20 Julian Calendar 1 Sept. 4075 BCE == Greg. Calendar 31 July 4075 BCE

The year -4074 astronomical counting style corresponds to year 4075 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4075 BCE
geocentric

OCTOBER 4075 BCE (-4074) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 31 37	7♍ 4'41	2♎26	2♍46	16♌19	6♐49	11°R38	11♐ 1	14♌ 5	28°R34	3°R 5	25°R28	26♏13	8♊53	n.a.	M 1
T 2	22 35 33	8° 5'56	16°20	4°21	17°35	7°26	11♒31	11° 3	14° 8	28♐34	3♒ 4	25♏20	26°10	9° 0	n.a.	T 2
W 3	22 39 30	9° 7'12	0♏20	5°55	18°50	8° 3	11°25	11° 5	14°12	28°34	3° 3	25°15	26° 7	9° 7	n.a.	W 3
T 4	22 43 26	10° 8'29	14°23	7°30	20° 6	8°41	11°18	11° 7	14°15	28°33	3° 2	25°13	26° 4	9°13	n.a.	T 4
F 5	22 47 23	11° 9'46	28°27	9° 5	21°21	9°18	11°12	11° 9	14°19	28°33	3° 1	25°D12	26° 1	9°20	n.a.	F 5
S 6	22 51 20	12°11'04	12♐32	10°39	22°37	9°56	11° 6	11°11	14°22	28°33	3° 0	25°R13	25°57	9°27	n.a.	S 6
S 7	22 55 16	13°12'22	26°36	12°14	23°52	10°33	11° 0	11°13	14°26	28°33	2°59	25°12	25°54	9°33	n.a.	S 7
M 8	22 59 13	14°13'41	10♑40	13°48	25° 8	11°11	10°55	11°16	14°29	28°33	2°58	25° 9	25°51	9°40	n.a.	M 8
T 9	23 3 9	15°15'00	24°41	15°23	26°24	11°49	10°49	11°18	14°33	28°33	2°58	25° 4	25°48	9°46	n.a.	T 9
W10	23 7 6	16°16'19	8♒37	16°57	27°39	12°27	10°44	11°21	14°36	28°32	2°57	24°56	25°45	9°53	n.a.	W10
T 11	23 11 2	17°17'39	22°25	18°32	28°55	13° 4	10°39	11°24	14°39	28°32	2°56	24°45	25°42	10° 0	n.a.	T 11
F 12	23 14 59	18°18'59	6♓ 2	20° 7	0♍10	13°42	10°34	11°26	14°43	28°D32	2°55	24°34	25°38	10° 6	n.a.	F 12
S 13	23 18 55	19°20'19	19°25	21°41	1°26	14°20	10°29	11°29	14°46	28°32	2°54	24°22	25°35	10°13	n.a.	S 13
S 14	23 22 52	20°21'40	2♈31	23°16	2°42	14°58	10°24	11°32	14°49	28°33	2°54	24°11	25°32	10°20	n.a.	S 14
M15	23 26 49	21°23'01	15°19	24°51	3°57	15°37	10°20	11°35	14°52	28°33	2°53	24° 3	25°29	10°26	n.a.	M15
T 16	23 30 45	22°24'23	27°49	26°26	5°13	16°15	10°15	11°38	14°56	28°33	2°52	23°57	25°26	10°33	n.a.	T 16
W17	23 34 42	23°25'46	10♉ 3	28° 2	6°28	16°53	10°11	11°42	14°59	28°33	2°52	23°53	25°23	10°40	n.a.	W17
T 18	23 38 38	24°27'09	22° 4	29°37	7°44	17°31	10° 7	11°45	15° 2	28°33	2°51	23°D52	25°19	10°46	n.a.	T 18
F 19	23 42 35	25°28'32	3♊56	1♎13	9° 0	18°10	10° 3	11°48	15° 5	28°33	2°50	23°52	25°16	10°53	n.a.	F 19
S 20	23 46 31	26°29'56	15°43	2°48	10°15	18°48	10° 0	11°52	15° 8	28°34	2°50	23°53	25°13	11° 0	n.a.	S 20
S 21	23 50 28	27°31'20	27°32	4°24	11°31	19°26	9°57	11°56	15°11	28°34	2°49	23°R54	25°10	11° 6	n.a.	S 21
M22	23 54 25	28°32'44	9♋28	6° 0	12°47	20° 5	9°53	11°59	15°14	28°34	2°48	23°53	25° 7	11°13	n.a.	M22
T 23	23 58 21	29°34'09	21°36	7°37	14° 2	20°44	9°50	12° 3	15°17	28°35	2°48	23°50	25° 3	11°20	n.a.	T 23
W24	0 2 18	0♎35'35	4♌ 0	9°13	15°18	21°22	9°48	12° 7	15°20	28°35	2°47	23°45	25° 0	11°26	n.a.	W24
T 25	0 6 14	1°37'00	16°45	10°49	16°33	22° 1	9°45	12°11	15°23	28°36	2°47	23°38	24°57	11°33	n.a.	T 25
F 26	0 10 11	2°38'25	29°52	12°26	17°49	22°39	9°43	12°15	15°26	28°36	2°46	23°30	24°54	11°40	n.a.	F 26
S 27	0 14 7	3°39'51	13♍23	14° 2	19° 4	23°18	9°41	12°20	15°29	28°36	2°46	23°21	24°51	11°46	n.a.	S 27
S 28	0 18 4	4°41'16	27°15	15°39	20°20	23°57	9°39	12°24	15°32	28°37	2°45	23°12	24°48	11°53	n.a.	S 28
M29	0 22 1	5°42'41	11♎24	17°16	21°36	24°36	9°37	12°28	15°34	28°38	2°45	23° 5	24°44	11°59	n.a.	M29
T 30	0 25 57	6°44'07	25°45	18°52	22°51	25°14	9°35	12°33	15°37	28°38	2°44	22°59	24°41	12° 6	n.a.	T 30
W31	0 29 54	7♎45'31	10♏13	20♎29	24♍ 7	25♐53	9♒34	12♐37	15♌40	28♐39	2♒44	22♏57	24♏38	12♊13	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	9n 9	4s40	4s 1	11n14	0n30	17n51	1n32	24s30	2s29	19s41	2s 0	23s29	0s46	17n51	0n50	25s 4	0s58	36s59	17s34	19s40	19s51	21n17			n.a.
T 2	8 46	9 31	3 10	10 33	0 24	17 27	1 32	24 35	2 27	19 43	2 0	23 29	0 46	17 50	0 50	25 4	0 58	36 59	17 33	19 38	19 50	21 17			n.a.
W 3	8 22	13 53	2 8	9 52	0 18	17 3	1 32	24 40	2 26	19 45	1 59	23 29	0 46	17 49	0 50	25 4	0 58	37 0	17 33	19 36	19 49	21 17			n.a.
T 4	7 58	17 30	0 57	9 10	0 11	16 39	1 32	24 44	2 24	19 46	1 59	23 30	0 46	17 48	0 50	25 4	0 58	37 0	17 33	19 36	19 48	21 17			n.a.
F 5	7 35	20 5	0n17	8 28	0 5	16 14	1 32	24 49	2 23	19 48	1 59	23 30	0 46	17 47	0 50	25 4	0 58	37 0	17 33	19 36	19 48	21 18			n.a.
S 6	7 11	21 26	1 31	7 45	0s 1	15 48	1 32	24 53	2 21	19 49	1 59	23 30	0 46	17 46	0 50	25 4	0 58	37 0	17 32	19 36	19 47	21 18			n.a.
S 7	6 47	21 25	2 39	7 3	0 8	15 22	1 32	24 58	2 20	19 51	1 58	23 31	0 46	17 45	0 50	25 4	0 58	37 0	17 32	19 36	19 46	21 18			n.a.
M 8	6 22	20 4	3 37	6 20	0 14	14 56	1 31	25 2	2 18	19 52	1 58	23 31	0 46	17 44	0 50	25 4	0 58	36 59	17 32	19 35	19 45	21 18			n.a.
T 9	5 58	17 30	4 22	5 36	0 20	14 29	1 31	25 6	2 17	19 53	1 58	23 31	0 46	17 43	0 50	25 4	0 58	36 59	17 32	19 34	19 45	21 18			n.a.
W10	5 34	13 56	4 51	4 53	0 27	14 2	1 30	25 9	2 16	19 55	1 57	23 32	0 46	17 42	0 50	25 4	0 58	36 59	17 31	19 32	19 44	21 18			n.a.
T 11	5 9	9 40	5 2	4 9	0 33	13 34	1 30	25 13	2 14	19 56	1 57	23 32	0 46	17 41	0 50	25 4	0 58	36 59	17 31	19 29	19 43	21 19			n.a.
F 12	4 45	4 58	4 57	3 26	0 39	13 6	1 29	25 16	2 13	19 57	1 57	23 33	0 46	17 40	0 50	25 4	0 58	36 59	17 31	19 26	19 42	21 19			n.a.
S 13	4 20	0 7	4 35	2 42	0 45	12 38	1 28	25 20	2 11	19 58	1 57	23 33	0 46	17 39	0 50	25 4	0 58	36 59	17 31	19 23	19 41	21 19			n.a.
S 14	3 55	4n39	3 58	1 58	0 51	12 9	1 28	25 23	2 10	19 59	1 56	23 33	0 46	17 38	0 50	25 4	0 58	36 59	17 30	19 21	19 41	21 19			n.a.
M15	3 30	9 7	3 11	1 14	0 57	11 40	1 27	25 26	2 8	20 0	1 56	23 34	0 46	17 37	0 50	25 4	0 58	36 59	17 30	19 18	19 40	21 19			n.a.
T 16	3 6	13 4	2 15	0 30	1 2	11 11	1 26	25 29	2 7	20 1	1 56	23 34	0 46	17 36	0 50	25 4	0 58	36 59	17 30	19 17	19 39	21 19			n.a.
W17	2 41	16 24	1 13	0s14	1 8	10 41	1 25	25 31	2 6	20 2	1 55	23 35	0 46	17 35	0 50	25 4	0 58	36 59	17 29	19 16	19 38	21 19			n.a.
T 18	2 16	18 57	0 10	0 58	1 13	10 12	1 24	25 34	2 4	20 2	1 55	23 35	0 46	17 34	0 50	25 3	0 58	36 59	17 29	19 16	19 38	21 19			n.a.
F 19	1 51	20 39	0s54	1 41	1 19	9 41	1 23	25 36	2 3	20 3	1 55	23 36	0 46	17 33	0 50	25 3	0 58	36 59	17 29	19 16	19 37	21 20			n.a.
S 20	1 26	21 25	1 55	2 25	1 24	9 11	1 22	25 38	2 1	20 4	1 54	23 36	0 46	17 32	0 50	25 3	0 58	36 59	17 29	19 16	19 36	21 20			n.a.
S 21	1 1	21 14	2 51	3 9	1 29	8 40	1 20	25 40	2 0	20 4	1 54	23 37	0 46	17 32	0 50	25 3	0 58	36 58	17 28	19 16	19 35	21 20			n.a.
M22	0 36	20 6	3 40	3 52	1 33	8 10	1 19	25 42	1 59	20 5	1 54	23 37	0 46	17 31	0 50	25 3	0 58	36 58	17 28	19 16	19 34	21 20			n.a.
T 23	0 11	18 2	4 20	4 35	1 38	7 39	1 18	25 43	1 57	20 6	1 53	23 38	0 46	17 30	0 50	25 3	0 57	36 58	17 28	19 15	19 34	21 20			n.a.
W24	0s15	15 7	4 49	5 18	1 42	7 7	1 17	25 45	1 56	20 6	1 53	23 38	0 46	17 29	0 50	25 3	0 57	36 58	17 27	19 14	19 33	21 20			n.a.
T 25	0 40	11 25	5 5	6 1	1 46	6 36	1 15	25 46	1 55	20 6	1 53	23 39	0 46	17 28	0 50	25 3	0 57	36 58	17 27	19 12	19 32	21 20			n.a.
F 26	1 5	7 5	5 5	6 43	1 50	6 4	1 14	25 47	1 53	20 7	1 52	23 40	0 46	17 27	0 50	25 3	0 57	36 58	17 27	19 10	19 31	21 20			n.a.
S 27	1 30	2 17	4 49	7 25	1 53	5 32	1 12	25 48	1 52	20 7	1 52	23 40	0 46	17 26	0 50	25 3	0 57	36 57	17 26	19 8	19 30	21 20			n.a.
S 28	1 55	2s45	4 15	8 6	1 56	5 0	1 11	25 48	1 51	20 7	1 52	23 41	0 46	17 26	0 50	25 3	0 57	36 57	17 26	19 5	19 30	21 20			n.a.
M29	2 20	7 46	3 25	8 47	1 59	4 28	1 9	25 49	1 49	20 7	1 51	23 41	0 46	17 25	0 50	25 3	0 57	36 57	17 26	19 3	19 29	21 20			n.a.
T 30	2 45	12 25	2 22	9 27	2 1	3 56	1 7	25 49	1 48	20 7	1 51	23 42	0 46	17 24	0 50	25 3	0 57	36 57	17 25	19 2	19 28	21 21			n.a.
W31	3s10	16s22	1s 8	10s 6	2s 3	3n24	1n 6	25s49	1s47	20s 7	1s50	23s43	0s46	17n23	0n50	25s 3	0s57	36s57	17s25	19s 1	19s27	21n21			n.a.

Julian Day Number = 233302.5, Delta T = 31h13m23s
Ecliptic obliquity = 24°06'24, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°03'17, Lahiri = -59°56'16 Julian Calendar 1 Oct. 4075 BCE == Greg. Calendar 30 Aug. 4075 BCE

The year -4074 astronomical counting style corresponds to year 4075 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4075 BCE
geocentric

NOVEMBER 4075 BCE (-4074) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 33 50	8♎46'55	24♏42	22♎ 5	25♍22	26♐32	9°R33	12♐42	15♌42	28♐40	2°R44	22°D56	24♏35	12♊19	n.a.	T 1
F 2	0 37 47	9°48'19	9♐ 7	23°40	26°38	27°11	9♒32	12°47	15°45	28°40	2♒43	22♏57	24°32	12°26	n.a.	F 2
S 3	0 41 43	10°49'42	23°24	25°16	27°53	27°50	9°31	12°51	15°48	28°41	2°43	22°58	24°29	12°33	n.a.	S 3
S 4	0 45 40	11°51'04	7♑33	26°50	29° 9	28°29	9°31	12°56	15°50	28°42	2°43	22°R59	24°25	12°39	n.a.	S 4
M 5	0 49 37	12°52'26	21°30	28°24	0♎24	29° 8	9°31	13° 1	15°53	28°43	2°42	22°59	24°22	12°46	n.a.	M 5
T 6	0 53 33	13°53'46	5♒16	29°56	1°40	29°47	9°D30	13° 6	15°55	28°44	2°42	22°57	24°19	12°53	n.a.	T 6
W 7	0 57 30	14°55'06	18°51	1♏27	2°55	0♑26	9°31	13°11	15°57	28°44	2°42	22°53	24°16	12°59	n.a.	W 7
T 8	1 1 26	15°56'24	2♓14	2°57	4°11	1° 5	9°31	13°17	16° 0	28°45	2°41	22°47	24°13	13° 6	n.a.	T 8
F 9	1 5 23	16°57'42	15°25	4°24	5°26	1°44	9°31	13°22	16° 2	28°46	2°41	22°41	24° 9	13°13	n.a.	F 9
S 10	1 9 20	17°58'59	28°23	5°49	6°41	2°24	9°32	13°27	16° 4	28°47	2°41	22°35	24° 6	13°19	n.a.	S 10
S 11	1 13 16	19° 0'15	11♈ 8	7°10	7°57	3° 3	9°33	13°33	16° 7	28°48	2°41	22°29	24° 3	13°26	n.a.	S 11
M12	1 17 13	20° 1'31	23°39	8°29	9°12	3°42	9°34	13°38	16° 9	28°49	2°41	22°24	24° 0	13°33	n.a.	M12
T 13	1 21 9	21° 2'45	5♉58	9°43	10°27	4°21	9°36	13°44	16°11	28°50	2°41	22°21	23°57	13°39	n.a.	T 13
W14	1 25 6	22° 3'59	18° 4	10°52	11°43	5° 0	9°37	13°49	16°13	28°52	2°41	22°D20	23°54	13°46	n.a.	W14
T 15	1 29 2	23° 5'12	0♊ 2	11°55	12°58	5°39	9°39	13°55	16°15	28°53	2°40	22°20	23°50	13°53	n.a.	T 15
F 16	1 32 59	24° 6'24	11°53	12°52	14°13	6°19	9°41	14° 1	16°17	28°54	2°40	22°22	23°47	13°59	n.a.	F 16
S 17	1 36 56	25° 7'36	23°40	13°42	15°29	6°58	9°43	14° 7	16°19	28°55	2°40	22°24	23°44	14° 6	n.a.	S 17
S 18	1 40 52	26° 8'46	5♋29	14°23	16°44	7°37	9°46	14°12	16°21	28°56	2°D40	22°25	23°41	14°13	n.a.	S 18
M19	1 44 49	27° 9'56	17°24	14°56	17°59	8°16	9°48	14°18	16°23	28°58	2°40	22°27	23°38	14°19	n.a.	M19
T 20	1 48 45	28°11'05	29°30	15°19	19°14	8°55	9°51	14°24	16°24	28°59	2°40	22°R27	23°34	14°26	n.a.	T 20
W21	1 52 42	29°12'13	11♌51	15°31	20°30	9°35	9°54	14°31	16°26	29° 0	2°40	22°26	23°31	14°33	n.a.	W21
T 22	1 56 38	0♏13'21	24°33	15°R32	21°45	10°14	9°57	14°37	16°28	29° 1	2°41	22°25	23°28	14°39	n.a.	T 22
F 23	2 0 35	1°14'27	7♍39	15°21	23° 0	10°53	10° 0	14°43	16°29	29° 3	2°41	22°22	23°25	14°46	n.a.	F 23
S 24	2 4 32	2°15'32	21°11	14°59	24°15	11°33	10° 4	14°49	16°31	29° 4	2°41	22°19	23°22	14°52	n.a.	S 24
S 25	2 8 28	3°16'36	5♎ 8	14°26	25°30	12°12	10° 8	14°55	16°33	29° 6	2°41	22°16	23°19	14°59	n.a.	S 25
M26	2 12 25	4°17'39	19°29	13°43	26°46	12°51	10°12	15° 2	16°34	29° 7	2°41	22°14	23°15	15° 6	n.a.	M26
T 27	2 16 21	5°18'41	4♏ 9	12°50	28° 1	13°31	10°16	15° 8	16°35	29° 9	2°41	22°12	23°12	15°12	n.a.	T 27
W28	2 20 18	6°19'41	19° 1	11°49	29°16	14°10	10°20	15°15	16°37	29°10	2°41	22°D12	23° 9	15°19	n.a.	W28
T 29	2 24 14	7°20'40	3♐56	10°41	0♏31	14°49	10°24	15°21	16°38	29°12	2°42	22°12	23° 6	15°26	n.a.	T 29
F 30	2 28 11	8♏21'38	18♐48	9♏30	1♏46	15♑29	10♒29	15♐28	16♌39	29♐13	2♒42	22♏13	23♏ 3	15♊32	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3 s34	19 s19	0n10	10 s45	2 s 4	2n52	1n 4	25 s49	1 s45	20 s 7	1 s50	23 s43	0 s47	17n22	0n50	25 s 3	0 s57	36 s56	17 s25	19 s 1	19 s27	21n21		n.a.
F 2	3 59	21 0	1 27	11 22	2 5	2 19	1 2	25 48	1 44	20 7	1 50	23 44	0 47	17 22	0 50	25 3	0 57	36 56	17 24	19 1	19 26	21 21		n.a.
S 3	4 24	21 19	2 38	11 59	2 6	1 47	1 0	25 48	1 43	20 7	1 49	23 44	0 47	17 21	0 50	25 3	0 57	36 56	17 24	19 2	19 25	21 21		n.a.
S 4	4 49	20 15	3 39	12 34	2 5	1 14	0 58	25 47	1 41	20 7	1 49	23 45	0 47	17 20	0 51	25 3	0 57	36 56	17 24	19 2	19 24	21 21		n.a.
M 5	5 13	17 58	4 26	13 8	2 5	0 42	0 56	25 46	1 40	20 7	1 49	23 46	0 47	17 19	0 51	25 3	0 57	36 55	17 23	19 2	19 23	21 21		n.a.
T 6	5 38	14 41	4 56	13 40	2 3	0 9	0 55	25 45	1 39	20 6	1 48	23 46	0 47	17 19	0 51	25 3	0 57	36 55	17 23	19 1	19 23	21 21		n.a.
W 7	6 2	10 41	5 10	14 11	2 1	0 s24	0 53	25 44	1 38	20 6	1 48	23 47	0 47	17 18	0 51	25 3	0 57	36 55	17 22	19 0	19 22	21 21		n.a.
T 8	6 26	6 12	5 7	14 40	1 58	0 56	0 51	25 42	1 36	20 5	1 48	23 48	0 47	17 17	0 51	25 3	0 57	36 55	17 22	18 59	19 21	21 21		n.a.
F 9	6 51	1 30	4 47	15 8	1 54	1 29	0 48	25 41	1 35	20 5	1 47	23 49	0 47	17 17	0 51	25 3	0 57	36 54	17 22	18 57	19 20	21 21		n.a.
S 10	7 15	3n11	4 13	15 33	1 50	2 1	0 46	25 39	1 34	20 4	1 47	23 49	0 47	17 16	0 51	25 3	0 57	36 54	17 21	18 56	19 19	21 21		n.a.
S 11	7 39	7 40	3 26	15 55	1 44	2 34	0 44	25 37	1 33	20 4	1 46	23 50	0 47	17 15	0 51	25 3	0 57	36 54	17 21	18 54	19 18	21 21		n.a.
M12	8 2	11 45	2 31	16 15	1 38	3 6	0 42	25 35	1 31	20 3	1 46	23 51	0 47	17 15	0 51	25 3	0 57	36 53	17 21	18 53	19 18	21 21		n.a.
T 13	8 26	15 16	1 29	16 33	1 30	3 38	0 40	25 32	1 30	20 2	1 46	23 51	0 47	17 14	0 51	25 3	0 57	36 53	17 20	18 52	19 17	21 21		n.a.
W14	8 50	18 4	0 23	16 47	1 21	4 11	0 38	25 29	1 29	20 1	1 45	23 52	0 47	17 13	0 51	25 3	0 57	36 53	17 20	18 52	19 16	21 21		n.a.
T 15	9 13	20 2	0 s42	16 58	1 11	4 43	0 36	25 27	1 28	20 1	1 45	23 53	0 47	17 13	0 51	25 3	0 57	36 52	17 20	18 52	19 15	21 21		n.a.
F 16	9 36	21 6	1 45	17 5	1 0	5 15	0 33	25 24	1 27	20 0	1 45	23 54	0 47	17 12	0 51	25 3	0 57	36 52	17 19	18 52	19 14	21 21		n.a.
S 17	9 59	21 13	2 44	17 9	0 48	5 47	0 31	25 20	1 25	19 59	1 44	23 54	0 47	17 12	0 51	25 3	0 57	36 52	17 19	18 53	19 14	21 21		n.a.
S 18	10 22	20 24	3 36	17 9	0 34	6 19	0 29	25 17	1 24	19 58	1 44	23 55	0 47	17 11	0 51	25 3	0 57	36 51	17 18	18 53	19 13	21 21		n.a.
M19	10 45	18 40	4 19	17 4	0 19	6 50	0 27	25 13	1 23	19 57	1 43	23 56	0 47	17 11	0 51	25 3	0 57	36 51	17 18	18 54	19 12	21 21		n.a.
T 20	11 7	16 5	4 51	16 56	0 3	7 22	0 24	25 10	1 22	19 55	1 43	23 57	0 47	17 10	0 51	25 3	0 57	36 51	17 18	18 54	19 11	21 21		n.a.
W21	11 30	12 45	5 10	16 43	0n14	7 53	0 22	25 6	1 21	19 54	1 43	23 57	0 47	17 10	0 51	25 3	0 57	36 50	17 17	18 53	19 10	21 21		n.a.
T 22	11 52	8 45	5 15	16 27	0 32	8 24	0 20	25 1	1 20	19 53	1 42	23 58	0 47	17 9	0 51	25 3	0 57	36 50	17 17	18 53	19 10	21 21		n.a.
F 23	12 14	4 14	5 5	16 6	0 50	8 55	0 17	24 57	1 18	19 52	1 42	23 59	0 47	17 9	0 51	25 3	0 57	36 49	17 17	18 52	19 9	21 21		n.a.
S 24	12 35	0 s38	4 37	15 41	1 10	9 26	0 15	24 52	1 17	19 50	1 42	24 0	0 47	17 8	0 51	25 3	0 57	36 49	17 16	18 52	19 8	21 21		n.a.
S 25	12 57	5 37	3 52	15 12	1 29	9 56	0 13	24 48	1 16	19 49	1 41	24 0	0 47	17 8	0 51	25 3	0 57	36 49	17 16	18 51	19 7	21 21		n.a.
M26	13 18	10 28	2 51	14 41	1 48	10 26	0 10	24 43	1 15	19 48	1 41	24 1	0 47	17 7	0 51	25 3	0 57	36 48	17 15	18 50	19 6	21 20		n.a.
T 27	13 39	14 47	1 38	14 7	2 7	10 56	0 8	24 38	1 14	19 46	1 40	24 2	0 47	17 7	0 52	25 3	0 57	36 48	17 15	18 50	19 5	21 20		n.a.
W28	14 0	18 14	0 18	13 31	2 25	11 26	0 6	24 32	1 13	19 45	1 40	24 3	0 47	17 7	0 52	25 3	0 57	36 47	17 15	18 50	19 5	21 20		n.a.
T 29	14 21	20 28	1n 5	12 54	2 41	11 55	0 3	24 27	1 12	19 43	1 40	24 3	0 47	17 6	0 52	25 3	0 57	36 47	17 14	18 50	19 4	21 20		n.a.
F 30	14 s41	21 s15	2n22	12 s17	2n56	12 s24	0n 1	24 s21	1 s11	19 s41	1 s39	24 s 4	0 s47	17n 6	0n52	25 s 3	0 s57	36 s47	17 s14	18 s50	19 s 3	21n20		n.a.

Julian Day Number = 233333.5, Delta T = 31h13m20s
Ecliptic obliquity = 24°06'24, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°03'13, Lahiri = -59°56'12 Julian Calendar 1 Nov. 4075 BCE == Greg. Calendar 30 Sept. 4075 BCE

The year -4074 astronomical counting style corresponds to year 4075 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4075 BCE
geocentric

DECEMBER 4075 BCE (-4074) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 32 8	9♏22'33	3♉29	8°R16	3♏ 1	16♉ 8	10♒34	15♐35	16♌41	29♐15	2♒42	22♏14	23♏ 0	15♊39	n.a.	S 1
S 2	2 36 4	10°23'27	17°54	7♏ 3	4°16	16°47	10°39	15°41	16°42	29°16	2°43	22°15	22°56	15°46	n.a.	S 2
M 3	2 40 1	11°24'19	2♒ 0	5°51	5°31	17°27	10°44	15°48	16°43	29°18	2°43	22°15	22°53	15°52	n.a.	M 3
T 4	2 43 57	12°25'10	15°47	4°44	6°46	18° 6	10°50	15°55	16°44	29°20	2°43	22°R15	22°50	15°59	n.a.	T 4
W 5	2 47 54	13°25'58	29°14	3°42	8° 1	18°45	10°55	16° 2	16°45	29°21	2°44	22°15	22°47	16° 6	n.a.	W 5
T 6	2 51 50	14°26'44	12♓22	2°46	9°16	19°25	11° 1	16° 8	16°46	29°23	2°44	22°14	22°44	16°12	n.a.	T 6
F 7	2 55 47	15°27'28	25°14	1°58	10°31	20° 4	11° 7	16°15	16°47	29°25	2°44	22°13	22°40	16°19	n.a.	F 7
S 8	2 59 44	16°28'11	7♈52	1°17	11°46	20°43	11°13	16°22	16°48	29°27	2°45	22°13	22°37	16°26	n.a.	S 8
S 9	3 3 40	17°28'51	20°16	0°45	13° 1	21°23	11°19	16°29	16°48	29°28	2°45	22°12	22°34	16°32	n.a.	S 9
M10	3 7 37	18°29'30	2♉30	0°21	14°16	22° 2	11°25	16°36	16°49	29°30	2°46	22°11	22°31	16°39	n.a.	M10
T 11	3 11 33	19°30'07	14°35	0° 4	15°31	22°41	11°32	16°43	16°50	29°32	2°46	22°11	22°28	16°46	n.a.	T 11
W12	3 15 30	20°30'42	26°33	29♎56	16°45	23°21	11°39	16°50	16°51	29°34	2°47	22°D11	22°25	16°52	n.a.	W12
T 13	3 19 26	21°31'15	8♊26	29°D55	18° 0	24° 0	11°46	16°58	16°51	29°36	2°47	22°11	22°21	16°59	n.a.	T 13
F 14	3 23 23	22°31'47	20°15	0♏ 1	19°15	24°39	11°53	17° 5	16°52	29°38	2°48	22°R11	22°18	17° 6	n.a.	F 14
S 15	3 27 20	23°32'16	2♋ 3	0°14	20°30	25°19	12° 0	17°12	16°52	29°40	2°49	22°11	22°15	17°12	n.a.	S 15
S 16	3 31 16	24°32'44	13°54	0°32	21°45	25°58	12° 7	17°19	16°52	29°41	2°49	22°11	22°12	17°19	n.a.	S 16
M17	3 35 13	25°33'11	25°50	0°57	23° 0	26°37	12°15	17°26	16°53	29°43	2°50	22°11	22° 9	17°26	n.a.	M17
T 18	3 39 9	26°33'35	7♌56	1°26	24°14	27°16	12°22	17°34	16°53	29°45	2°50	22°10	22° 5	17°32	n.a.	T 18
W19	3 43 6	27°33'58	20°15	2° 0	25°29	27°56	12°30	17°41	16°53	29°47	2°51	22°10	22° 2	17°39	n.a.	W19
T 20	3 47 2	28°34'19	2♍52	2°39	26°44	28°35	12°38	17°48	16°54	29°49	2°52	22°D10	21°59	17°46	n.a.	T 20
F 21	3 50 59	29°34'38	15°50	3°22	27°58	29°14	12°46	17°56	16°54	29°51	2°52	22°10	21°56	17°52	n.a.	F 21
S 22	3 54 55	0♐34'56	29°14	4° 9	29°13	29°54	12°54	18° 3	16°54	29°53	2°53	22°11	21°53	17°59	n.a.	S 22
S 23	3 58 52	1°35'12	13♎ 5	4°59	0♐28	0♒33	13° 2	18°11	16°R54	29°55	2°54	22°12	21°50	18° 6	n.a.	S 23
M24	4 2 49	2°35'26	27°22	5°53	1°43	1°12	13°11	18°18	16°54	29°57	2°55	22°12	21°46	18°12	n.a.	M24
T 25	4 6 45	3°35'38	12♏ 3	6°49	2°57	1°51	13°19	18°25	16°54	29°59	2°55	22°13	21°43	18°19	n.a.	T 25
W26	4 10 42	4°35'48	27° 3	7°49	4°12	2°31	13°28	18°33	16°53	0♉ 2	2°56	22°R13	21°40	18°26	n.a.	W26
T 27	4 14 38	5°35'56	12♐13	8°51	5°27	3°10	13°37	18°40	16°53	0° 4	2°57	22°13	21°37	18°32	n.a.	T 27
F 28	4 18 35	6°36'02	27°25	9°55	6°41	3°49	13°46	18°48	16°53	0° 6	2°58	22°11	21°34	18°39	n.a.	F 28
S 29	4 22 31	7°36'06	12♉28	11° 2	7°56	4°28	13°55	18°56	16°53	0° 8	2°59	22°10	21°31	18°46	n.a.	S 29
S 30	4 26 28	8°36'08	27°14	12°10	9°10	5° 7	14° 4	19° 3	16°52	0°10	3° 0	22° 7	21°27	18°52	n.a.	S 30
M31	4 30 24	9♐36'07	11♒37	13♏21	10♐25	5♒47	14♒14	19♐11	16♌52	0♉12	3♒ 1	22♏ 6	21♏24	18♊59	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s 1	20s34	3n30	11s41	3n 9	12s53	0s 1	24s15	1s10	19s40	1s39	24s 5	0s47	17n 6	0n52	25s 3	0s57	36s46	17s14	18s50	19s 2	21n20		n.a.
S 2	15 21	18 32	4 22	11 6	3 20	13 21	0 4	24 9	1 9	19 38	1 39	24 6	0 47	17 5	0 52	25 3	0 57	36 46	17 13	18 50	19 1	21 20		n.a.
M 3	15 40	15 26	4 58	10 34	3 28	13 49	0 6	24 3	1 7	19 36	1 38	24 7	0 47	17 5	0 52	25 3	0 57	36 45	17 13	18 51	19 0	21 20		n.a.
T 4	15 59	11 32	5 16	10 6	3 35	14 17	0 8	23 56	1 6	19 34	1 38	24 7	0 47	17 5	0 52	25 3	0 57	36 45	17 13	18 51	19 0	21 20		n.a.
W 5	16 18	7 9	5 15	9 41	3 39	14 44	0 11	23 50	1 5	19 32	1 38	24 8	0 47	17 4	0 52	25 3	0 57	36 44	17 12	18 50	18 59	21 20		n.a.
T 6	16 37	2 32	4 58	9 20	3 41	15 11	0 13	23 43	1 4	19 30	1 37	24 9	0 47	17 4	0 52	25 3	0 57	36 44	17 12	18 50	18 58	21 20		n.a.
F 7	16 55	2n 7	4 27	9 3	3 41	15 38	0 15	23 36	1 3	19 28	1 37	24 10	0 47	17 4	0 52	25 3	0 57	36 44	17 11	18 50	18 57	21 19		n.a.
S 8	17 13	6 35	3 42	8 50	3 39	16 4	0 18	23 29	1 2	19 26	1 37	24 10	0 48	17 4	0 52	25 3	0 57	36 43	17 11	18 50	18 56	21 19		n.a.
S 9	17 31	10 43	2 48	8 42	3 35	16 30	0 20	23 22	1 1	19 24	1 36	24 11	0 48	17 3	0 52	25 3	0 57	36 43	17 11	18 50	18 55	21 19		n.a.
M10	17 48	14 21	1 47	8 38	3 31	16 55	0 22	23 14	1 0	19 22	1 36	24 12	0 48	17 3	0 52	25 3	0 57	36 42	17 10	18 50	18 55	21 19		n.a.
T 11	18 6	17 20	0 42	8 38	3 25	17 20	0 24	23 6	0 59	19 20	1 36	24 13	0 48	17 3	0 52	25 3	0 57	36 42	17 10	18 49	18 54	21 19		n.a.
W12	18 22	19 32	0s24	8 41	3 18	17 44	0 27	22 59	0 58	19 18	1 35	24 14	0 48	17 3	0 52	25 3	0 57	36 41	17 10	18 49	18 53	21 19		n.a.
T 13	18 39	20 51	1 29	8 48	3 10	18 8	0 29	22 51	0 57	19 15	1 35	24 14	0 48	17 3	0 52	25 3	0 57	36 41	17 9	18 49	18 52	21 19		n.a.
F 14	18 55	21 15	2 30	8 58	3 2	18 31	0 31	22 42	0 56	19 13	1 35	24 15	0 48	17 3	0 52	25 3	0 57	36 40	17 9	18 49	18 51	21 19		n.a.
S 15	19 10	20 41	3 24	9 11	2 53	18 54	0 33	22 34	0 55	19 11	1 34	24 16	0 48	17 3	0 52	25 3	0 57	36 40	17 9	18 49	18 50	21 18		n.a.
S 16	19 26	19 13	4 10	9 26	2 43	19 16	0 35	22 26	0 54	19 8	1 34	24 17	0 48	17 3	0 52	25 3	0 57	36 39	17 8	18 49	18 50	21 18		n.a.
M17	19 41	16 54	4 45	9 44	2 34	19 38	0 37	22 17	0 53	19 6	1 34	24 17	0 48	17 3	0 52	25 3	0 57	36 39	17 8	18 49	18 49	21 18		n.a.
T 18	19 55	13 50	5 8	10 3	2 24	19 59	0 39	22 8	0 52	19 3	1 33	24 18	0 48	17 2	0 53	25 3	0 57	36 38	17 8	18 49	18 48	21 18		n.a.
W19	20 10	10 8	5 18	10 25	2 14	20 20	0 41	21 59	0 51	19 1	1 33	24 19	0 48	17 2	0 53	25 3	0 57	36 38	17 7	18 49	18 47	21 18		n.a.
T 20	20 24	5 54	5 12	10 48	2 4	20 40	0 43	21 50	0 50	18 58	1 33	24 20	0 48	17 2	0 53	25 3	0 57	36 37	17 7	18 49	18 46	21 18		n.a.
F 21	20 37	1 17	4 51	11 13	1 53	21 0	0 45	21 41	0 49	18 55	1 32	24 20	0 48	17 2	0 53	25 3	0 57	36 37	17 7	18 49	18 45	21 17		n.a.
S 22	20 50	3s33	4 14	11 38	1 43	21 19	0 47	21 31	0 48	18 53	1 32	24 21	0 48	17 2	0 53	25 3	0 57	36 36	17 6	18 49	18 45	21 17		n.a.
S 23	21 3	8 22	3 21	12 5	1 33	21 37	0 49	21 22	0 47	18 50	1 32	24 22	0 48	17 2	0 53	25 3	0 57	36 36	17 6	18 50	18 44	21 17		n.a.
M24	21 15	12 53	2 14	12 33	1 23	21 55	0 51	21 12	0 46	18 47	1 32	24 23	0 48	17 3	0 53	25 3	0 57	36 35	17 6	18 50	18 43	21 17		n.a.
T 25	21 27	16 46	0 56	13 2	1 13	22 12	0 53	21 2	0 45	18 44	1 31	24 23	0 48	17 3	0 53	25 3	0 57	36 35	17 5	18 50	18 42	21 17		n.a.
W26	21 39	19 37	0n27	13 31	1 3	22 28	0 55	20 52	0 44	18 41	1 31	24 24	0 48	17 3	0 53	25 3	0 57	36 34	17 5	18 50	18 41	21 16		n.a.
T 27	21 50	21 5	1 49	14 0	0 53	22 44	0 56	20 42	0 44	18 39	1 31	24 25	0 49	17 3	0 53	25 3	0 57	36 34	17 5	18 50	18 40	21 16		n.a.
F 28	22 1	21 2	3 3	14 30	0 43	22 59	0 58	20 31	0 43	18 36	1 30	24 26	0 49	17 3	0 53	25 3	0 57	36 33	17 4	18 49	18 39	21 16		n.a.
S 29	22 11	19 27	4 4	15 1	0 34	23 13	1 0	20 21	0 42	18 33	1 30	24 26	0 49	17 3	0 53	25 3	0 57	36 33	17 4	18 49	18 39	21 16		n.a.
S 30	22 21	16 36	4 47	15 31	0 25	23 27	1 1	20 10	0 41	18 30	1 30	24 27	0 49	17 3	0 53	25 3	0 57	36 32	17 4	18 48	18 38	21 16		n.a.
M31	22s30	12s48	5n11	16s 2	0n16	23s40	1s 3	20s 0	0s40	18s27	1s30	24s28	0s49	17n 3	0n53	25s 3	0s57	36s32	17s 3	18s48	18s37	21n15		n.a.

Julian Day Number = 233363.5, Delta T = 31h13m17s
Ecliptic obliquity = 24°06'23, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°03'08, Lahiri = -59°56'08 Julian Calendar 1 Dec. 4075 BCE == Greg. Calendar 30 Oct. 4075 BCE

The year -4074 astronomical counting style corresponds to year 4075 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4074 BCE
geocentric

JANUARY 4074 BCE (-4073) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 34 21	10♐36'03	25♒34	14♏34	11♐39	6♒26	14♒23	19♐18	16°R51	0♑14	3♒ 1	22°R 4	21♏21	19♊ 6	n.a.	T 1
W 2	4 38 18	11°35'57	9♓ 4	15°48	12°54	7° 5	14°33	19°26	16♌51	0°16	3° 2	22°D 3	21°18	19°12	n.a.	W 2
T 3	4 42 14	12°35'48	22°10	17° 4	14° 8	7°44	14°43	19°33	16°50	0°19	3° 3	22♏ 4	21°15	19°19	n.a.	T 3
F 4	4 46 11	13°35'37	4♈55	18°22	15°23	8°23	14°52	19°41	16°50	0°21	3° 4	22° 5	21°11	19°26	n.a.	F 4
S 5	4 50 7	14°35'23	17°21	19°42	16°37	9° 2	15° 2	19°49	16°49	0°23	3° 5	22° 6	21° 8	19°32	n.a.	S 5
S 6	4 54 4	15°35'07	29°33	21° 3	17°52	9°42	15°12	19°56	16°48	0°25	3° 6	22° 8	21° 5	19°39	n.a.	S 6
M 7	4 58 0	16°34'49	11♉35	22°25	19° 6	10°21	15°23	20° 4	16°48	0°27	3° 7	22° 9	21° 2	19°46	n.a.	M 7
T 8	5 1 57	17°34'28	23°30	23°49	20°21	11° 0	15°33	20°12	16°47	0°30	3° 8	22°R10	20°59	19°52	n.a.	T 8
W 9	5 5 53	18°34'05	5♊21	25°14	21°35	11°39	15°43	20°19	16°46	0°32	3° 9	22° 9	20°56	19°59	n.a.	W 9
T 10	5 9 50	19°33'39	17° 9	26°41	22°50	12°18	15°54	20°27	16°45	0°34	3°10	22° 7	20°52	20° 6	n.a.	T 10
F 11	5 13 46	20°33'11	28°58	28° 9	24° 4	12°57	16° 4	20°34	16°44	0°36	3°11	22° 3	20°49	20°12	n.a.	F 11
S 12	5 17 43	21°32'41	10♋50	29°38	25°18	13°36	16°15	20°42	16°43	0°39	3°13	21°58	20°46	20°19	n.a.	S 12
S 13	5 21 40	22°32'09	22°46	1♐ 9	26°33	14°15	16°26	20°50	16°42	0°41	3°14	21°53	20°43	20°26	n.a.	S 13
M14	5 25 36	23°31'35	4♌48	2°41	27°47	14°54	16°37	20°57	16°41	0°43	3°15	21°47	20°40	20°32	n.a.	M14
T 15	5 29 33	24°30'58	16°58	4°14	29° 1	15°33	16°48	21° 5	16°39	0°45	3°16	21°42	20°37	20°39	n.a.	T 15
W16	5 33 29	25°30'20	29°20	5°49	0♑16	16°12	16°59	21°13	16°38	0°48	3°17	21°38	20°33	20°46	n.a.	W16
T 17	5 37 26	26°29'39	11♍57	7°25	1°30	16°51	17°10	21°20	16°37	0°50	3°18	21°36	20°30	20°52	n.a.	T 17
F 18	5 41 22	27°28'56	24°51	9° 2	2°44	17°30	17°21	21°28	16°36	0°52	3°19	21°D34	20°27	20°59	n.a.	F 18
S 19	5 45 19	28°28'11	8♎ 7	10°40	3°58	18° 9	17°32	21°36	16°34	0°54	3°20	21°35	20°24	21° 6	n.a.	S 19
S 20	5 49 15	29°27'25	21°46	12°20	5°13	18°48	17°44	21°43	16°33	0°57	3°22	21°36	20°21	21°12	n.a.	S 20
M21	5 53 12	0♑26'36	5♏50	14° 1	6°27	19°27	17°55	21°51	16°31	0°59	3°23	21°37	20°17	21°19	n.a.	M21
T 22	5 57 8	1°25'45	20°20	15°43	7°41	20° 6	18° 7	21°58	16°30	1° 1	3°24	21°R38	20°14	21°26	n.a.	T 22
W23	6 1 5	2°24'53	5♐11	17°27	8°55	20°44	18°19	22° 6	16°28	1° 3	3°25	21°37	20°11	21°32	n.a.	W23
T 24	6 5 1	3°23'58	20°18	19°12	10°10	21°23	18°30	22°13	16°27	1° 6	3°27	21°35	20° 8	21°39	n.a.	T 24
F 25	6 8 58	4°23'01	5♑32	20°59	11°24	22° 2	18°42	22°21	16°25	1° 8	3°28	21°30	20° 5	21°46	n.a.	F 25
S 26	6 12 55	5°22'02	20°43	22°46	12°38	22°41	18°54	22°29	16°24	1°10	3°29	21°24	20° 2	21°52	n.a.	S 26
S 27	6 16 51	6°21'00	5♒41	24°36	13°52	23°20	19° 6	22°36	16°22	1°12	3°30	21°17	19°58	21°59	n.a.	S 27
M28	6 20 48	7°19'56	20°17	26°26	15° 6	23°59	19°18	22°44	16°20	1°15	3°32	21°11	19°55	22° 6	n.a.	M28
T 29	6 24 44	8°18'49	4♓26	28°18	16°20	24°38	19°30	22°51	16°18	1°17	3°33	21° 5	19°52	22°12	n.a.	T 29
W30	6 28 41	9°17'40	18° 5	0♑11	17°34	25°16	19°42	22°59	16°17	1°19	3°34	21° 1	19°49	22°19	n.a.	W30
T 31	6 32 37	10♑16'28	1♈16	2♑ 6	18♑48	25♒55	19♒55	23♐ 6	16♌15	1♑21	3♒35	20♏59	19♏46	22♊26	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	22s39	8s25	5n16	16s33	0n 7	23s52	1s 4	19s49	0s39	18s23	1s29	24s28	0s49	17n 4	0n53	25s 3	0s57	36s31	17s 3	18s48	18s36	21n15			n.a.
W 2	22 48	3 44	5 3	17 4	0s 2	24 4	1 6	19 38	0 38	18 20	1 29	24 29	0 49	17 4	0 53	25 3	0 57	36 31	17 3	18 47	18 35	21 15			n.a.
T 3	22 56	0n59	4 34	17 34	0 11	24 15	1 7	19 27	0 37	18 17	1 29	24 30	0 49	17 4	0 53	25 3	0 57	36 30	17 3	18 47	18 34	21 15			n.a.
F 4	23 4	5 32	3 52	18 4	0 19	24 25	1 9	19 15	0 36	18 14	1 29	24 30	0 49	17 4	0 53	25 3	0 57	36 29	17 2	18 48	18 33	21 14			n.a.
S 5	23 11	9 46	3 1	18 35	0 27	24 34	1 10	19 4	0 35	18 11	1 28	24 31	0 49	17 5	0 53	25 3	0 57	36 29	17 2	18 48	18 33	21 14			n.a.
S 6	23 18	13 31	2 2	19 4	0 34	24 43	1 11	18 52	0 35	18 7	1 28	24 32	0 49	17 5	0 53	25 3	0 57	36 28	17 2	18 49	18 32	21 14			n.a.
M 7	23 24	16 39	0 58	19 34	0 42	24 51	1 13	18 41	0 34	18 4	1 28	24 32	0 49	17 5	0 53	25 3	0 57	36 28	17 2	18 49	18 31	21 14			n.a.
T 8	23 30	19 3	0s 7	20 2	0 49	24 58	1 14	18 29	0 33	18 1	1 27	24 33	0 49	17 5	0 53	25 3	0 57	36 27	17 1	18 49	18 30	21 13			n.a.
W 9	23 36	20 37	1 12	20 31	0 56	25 4	1 15	18 17	0 32	17 57	1 27	24 34	0 49	17 6	0 54	25 3	0 57	36 27	17 1	18 49	18 29	21 13			n.a.
T 10	23 41	21 15	2 13	20 58	1 3	25 10	1 16	18 5	0 31	17 54	1 27	24 34	0 50	17 6	0 54	25 3	0 57	36 26	17 1	18 48	18 28	21 13			n.a.
F 11	23 45	20 58	3 9	21 25	1 9	25 15	1 17	17 53	0 30	17 50	1 27	24 35	0 50	17 6	0 54	25 3	0 57	36 26	17 0	18 47	18 27	21 13			n.a.
S 12	23 49	19 44	3 56	21 51	1 15	25 19	1 18	17 40	0 29	17 47	1 27	24 36	0 50	17 7	0 54	25 3	0 57	36 25	17 0	18 46	18 27	21 12			n.a.
S 13	23 53	17 38	4 33	22 16	1 21	25 22	1 19	17 28	0 29	17 43	1 26	24 36	0 50	17 7	0 54	25 3	0 57	36 25	17 0	18 45	18 26	21 12			n.a.
M14	23 56	14 46	4 59	22 41	1 26	25 25	1 20	17 15	0 28	17 39	1 26	24 37	0 50	17 8	0 54	25 3	0 57	36 24	17 0	18 43	18 25	21 12			n.a.
T 15	23 59	11 15	5 11	23 4	1 31	25 26	1 20	17 3	0 27	17 36	1 26	24 38	0 50	17 8	0 54	25 3	0 57	36 24	17 0	18 42	18 24	21 11			n.a.
W16	24 1	7 12	5 10	23 26	1 36	25 27	1 21	16 50	0 26	17 32	1 26	24 38	0 50	17 8	0 54	25 3	0 57	36 23	16 59	18 41	18 23	21 11			n.a.
T 17	24 3	2 46	4 53	23 48	1 40	25 27	1 22	16 37	0 25	17 28	1 25	24 39	0 50	17 9	0 54	25 3	0 57	36 23	16 59	18 40	18 22	21 11			n.a.
F 18	24 5	1s53	4 21	24 8	1 44	25 27	1 22	16 24	0 24	17 25	1 25	24 39	0 50	17 9	0 54	25 3	0 57	36 22	16 59	18 40	18 21	21 11			n.a.
S 19	24 6	6 35	3 35	24 26	1 47	25 25	1 23	16 11	0 24	17 21	1 25	24 40	0 50	17 10	0 54	25 3	0 57	36 22	16 59	18 40	18 21	21 10			n.a.
S 20	24 6	11 6	2 36	24 43	1 50	25 23	1 23	15 58	0 23	17 17	1 25	24 41	0 50	17 10	0 54	25 3	0 57	36 21	16 58	18 40	18 20	21 10			n.a.
M21	24 6	15 10	1 25	24 59	1 53	25 20	1 24	15 45	0 22	17 13	1 24	24 41	0 50	17 11	0 54	25 3	0 57	36 21	16 58	18 40	18 19	21 10			n.a.
T 22	24 6	18 26	0 7	25 14	1 55	25 16	1 24	15 32	0 21	17 9	1 24	24 42	0 51	17 11	0 54	25 3	0 57	36 20	16 58	18 41	18 18	21 9			n.a.
W23	24 5	20 34	1n13	25 26	1 57	25 12	1 24	15 18	0 20	17 5	1 24	24 42	0 51	17 12	0 54	25 3	0 57	36 20	16 58	18 40	18 17	21 9			n.a.
T 24	24 3	21 15	2 29	25 37	1 59	25 7	1 25	15 5	0 20	17 1	1 24	24 43	0 51	17 12	0 54	25 3	0 57	36 19	16 58	18 40	18 16	21 9			n.a.
F 25	24 2	20 24	3 36	25 47	1 59	25 0	1 25	14 51	0 19	16 57	1 24	24 43	0 51	17 13	0 54	25 3	0 57	36 19	16 57	18 39	18 15	21 8			n.a.
S 26	23 59	18 4	4 26	25 54	2 0	24 54	1 25	14 37	0 18	16 53	1 23	24 44	0 51	17 13	0 54	25 3	0 57	36 18	16 57	18 37	18 14	21 8			n.a.
S 27	23 57	14 34	4 58	25 59	2 0	24 46	1 25	14 23	0 17	16 49	1 23	24 45	0 51	17 14	0 54	25 3	0 57	36 18	16 57	18 35	18 14	21 8			n.a.
M28	23 54	10 15	5 9	26 3	1 59	24 38	1 25	14 9	0 17	16 45	1 23	24 45	0 51	17 14	0 54	25 3	0 57	36 17	16 57	18 33	18 13	21 7			n.a.
T 29	23 50	5 30	5 1	26 4	1 58	24 29	1 25	13 55	0 16	16 41	1 23	24 46	0 51	17 15	0 54	25 3	0 57	36 17	16 57	18 32	18 12	21 7			n.a.
W30	23 46	0 38	4 35	26 3	1 57	24 19	1 25	13 41	0 15	16 37	1 23	24 46	0 51	17 16	0 54	25 3	0 57	36 16	16 57	18 31	18 11	21 7			n.a.
T 31	23s42	4n 7	3n56	26s 0	1s54	24s 8	1s24	13s27	0s14	16s33	1s22	24s47	0s51	17n16	0n54	25s 3	0s57	36s16	16s56	18s30	18s10	21n 6			n.a.

Julian Day Number = 233394.5, Delta T = 31h13m14s
Ecliptic obliquity = 24°06'22, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°03'04, Lahiri = -59°56'04 Julian Calendar 1 Jan. 4074 BCE == Greg. Calendar 30 Nov. 4075 BCE

The year -4073 astronomical counting style corresponds to year 4074 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 4074 BCE
geocentric

FEBRUARY 4074 BCE (-4073) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 36 34	11♉15'14	14♈ 1	4♉ 2	20♉ 3	26♒34	20♒ 7	23♐13	16°R13	1♉24	3♒37	20°D58	19♏43	22♊32	n.a.	F 1
S 2	6 40 30	12°13'57	26°26	5°59	21°17	27°13	20°19	23°21	16♌11	1°26	3°38	20♏59	19°39	22°39	n.a.	S 2
S 3	6 44 27	13°12'38	8♉34	7°58	22°31	27°51	20°32	23°28	16° 9	1°28	3°39	21° 0	19°36	22°46	n.a.	S 3
M 4	6 48 23	14°11'17	20°30	9°58	23°45	28°30	20°44	23°35	16° 7	1°30	3°41	21°R 1	19°33	22°52	n.a.	M 4
T 5	6 52 20	15° 9'53	2♊20	11°59	24°59	29° 9	20°57	23°43	16° 5	1°33	3°42	21° 0	19°30	22°59	n.a.	T 5
W 6	6 56 16	16° 8'26	14° 8	14° 1	26°12	29°48	21° 9	23°50	16° 3	1°35	3°43	20°57	19°27	23° 6	n.a.	W 6
T 7	7 0 13	17° 6'58	25°56	16° 5	27°26	0♓26	21°22	23°57	16° 1	1°37	3°45	20°52	19°23	23°12	n.a.	T 7
F 8	7 4 9	18° 5'27	7♋48	18° 9	28°40	1° 5	21°35	24° 5	15°59	1°39	3°46	20°44	19°20	23°19	n.a.	F 8
S 9	7 8 6	19° 3'54	19°45	20°14	29°54	1°43	21°48	24°12	15°57	1°41	3°47	20°35	19°17	23°26	n.a.	S 9
S 10	7 12 3	20° 2'19	1♌50	22°19	1♒ 8	2°22	22° 1	24°19	15°55	1°44	3°49	20°24	19°14	23°32	n.a.	S 10
M11	7 15 59	21° 0'42	14° 2	24°26	2°22	3° 1	22°13	24°26	15°52	1°46	3°50	20°13	19°11	23°39	n.a.	M11
T 12	7 19 56	21°59'02	26°24	26°32	3°36	3°39	22°26	24°33	15°50	1°48	3°52	20° 2	19° 8	23°46	n.a.	T 12
W13	7 23 52	22°57'21	8♍56	28°38	4°50	4°18	22°39	24°40	15°48	1°50	3°53	19°53	19° 4	23°52	n.a.	W13
T 14	7 27 49	23°55'38	21°41	0♒44	6° 3	4°56	22°52	24°47	15°46	1°52	3°54	19°46	19° 1	23°59	n.a.	T 14
F 15	7 31 45	24°53'53	4♎39	2°49	7°17	5°35	23° 6	24°54	15°43	1°54	3°56	19°42	18°58	24° 6	n.a.	F 15
S 16	7 35 42	25°52'07	17°54	4°53	8°31	6°14	23°19	25° 1	15°41	1°56	3°57	19°40	18°55	24°12	n.a.	S 16
S 17	7 39 38	26°50'18	1♏27	6°56	9°45	6°52	23°32	25° 8	15°39	1°59	3°58	19°D40	18°52	24°19	n.a.	S 17
M18	7 43 35	27°48'28	15°20	8°58	10°59	7°31	23°45	25°15	15°36	2° 1	4° 0	19°R41	18°49	24°26	n.a.	M18
T 19	7 47 31	28°46'37	29°34	10°57	12°12	8° 9	23°58	25°22	15°34	2° 3	4° 1	19°40	18°45	24°32	n.a.	T 19
W20	7 51 28	29°44'43	14♐ 9	12°54	13°26	8°48	24°12	25°29	15°32	2° 5	4° 3	19°38	18°42	24°39	n.a.	W20
T 21	7 55 24	0♒42'49	28°59	14°49	14°40	9°26	24°25	25°35	15°29	2° 7	4° 4	19°34	18°39	24°46	n.a.	T 21
F 22	7 59 21	1°40'52	13♉59	16°41	15°53	10° 5	24°38	25°42	15°27	2° 9	4° 5	19°27	18°36	24°52	n.a.	F 22
S 23	8 3 17	2°38'53	29° 0	18°30	17° 7	10°43	24°52	25°49	15°24	2°11	4° 7	19°17	18°33	24°59	n.a.	S 23
S 24	8 7 14	3°36'53	13♒53	20°16	18°21	11°22	25° 5	25°56	15°22	2°13	4° 8	19° 7	18°29	25° 6	n.a.	S 24
M25	8 11 11	4°34'51	28°29	21°58	19°34	12° 0	25°19	26° 2	15°19	2°15	4°10	18°56	18°26	25°12	n.a.	M25
T 26	8 15 7	5°32'46	12♓41	23°36	20°48	12°38	25°32	26° 9	15°17	2°17	4°11	18°46	18°23	25°19	n.a.	T 26
W27	8 19 4	6°30'40	26°25	25°11	22° 1	13°17	25°46	26°15	15°15	2°19	4°13	18°39	18°20	25°26	n.a.	W27
T 28	8 23 0	7♒28'32	9♈40	26♒41	23♒15	13♓55	25♒59	26♐22	15♌12	2♉21	4♒14	18♏34	18♏17	25♊32	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s37	8n32	3n 6	25s54	1s52	23s57	1s24	13s13	0s14	16s29	1s22	24s47	0s52	17n17	0n54	25s 3	0s57	36s15	16s56	18s30	18s 9	21n 6		n.a.
S 2	23 31	12 28	2 9	25 46	1 48	23 45	1 24	12 59	0 13	16 25	1 22	24 48	0 52	17 17	0 54	25 3	0 57	36 15	16 56	18 30	18 8	21 6		n.a.
S 3	23 26	15 48	1 7	25 36	1 45	23 32	1 23	12 44	0 12	16 20	1 22	24 48	0 52	17 18	0 54	25 3	0 57	36 14	16 56	18 30	18 7	21 5		n.a.
M 4	23 19	18 25	0 3	25 23	1 40	23 19	1 23	12 30	0 11	16 16	1 22	24 49	0 52	17 19	0 54	25 3	0 57	36 14	16 56	18 31	18 6	21 5		n.a.
T 5	23 13	20 13	1s 1	25 7	1 35	23 5	1 22	12 15	0 11	16 12	1 22	24 49	0 52	17 19	0 55	25 3	0 57	36 13	16 56	18 30	18 6	21 4		n.a.
W 6	23 6	21 8	2 1	24 49	1 29	22 50	1 22	12 1	0 10	16 7	1 21	24 50	0 52	17 20	0 55	25 3	0 57	36 13	16 56	18 30	18 5	21 4		n.a.
T 7	22 58	21 6	2 56	24 29	1 23	22 34	1 21	11 46	0 9	16 3	1 21	24 50	0 52	17 21	0 55	25 3	0 57	36 12	16 56	18 28	18 4	21 4		n.a.
F 8	22 51	20 9	3 44	24 6	1 16	22 18	1 20	11 31	0 8	15 59	1 21	24 50	0 52	17 21	0 55	25 3	0 57	36 12	16 55	18 26	18 3	21 3		n.a.
S 9	22 42	18 17	4 22	23 40	1 9	22 2	1 20	11 17	0 8	15 54	1 21	24 51	0 52	17 22	0 55	25 3	0 57	36 11	16 55	18 24	18 2	21 3		n.a.
S 10	22 34	15 37	4 48	23 12	1 1	21 44	1 19	11 2	0 7	15 50	1 21	24 51	0 53	17 23	0 55	25 3	0 57	36 11	16 55	18 21	18 1	21 2		n.a.
M11	22 25	12 16	5 2	22 41	0 52	21 26	1 18	10 47	0 6	15 45	1 21	24 52	0 53	17 23	0 55	25 3	0 57	36 10	16 55	18 17	18 0	21 2		n.a.
T 12	22 15	8 20	5 2	22 8	0 43	21 8	1 17	10 32	0 6	15 41	1 20	24 52	0 53	17 24	0 55	25 3	0 57	36 10	16 55	18 15	17 59	21 2		n.a.
W13	22 5	4 1	4 48	21 33	0 33	20 49	1 16	10 17	0 5	15 36	1 20	24 53	0 53	17 25	0 55	25 3	0 57	36 9	16 55	18 12	17 58	21 1		n.a.
T 14	21 55	0s33	4 19	20 56	0 23	20 29	1 15	10 2	0 4	15 32	1 20	24 53	0 53	17 25	0 55	25 3	0 57	36 9	16 55	18 10	17 58	21 1		n.a.
F 15	21 45	5 11	3 36	20 17	0 13	20 9	1 14	9 47	0 4	15 27	1 20	24 53	0 53	17 26	0 55	25 3	0 57	36 9	16 55	18 9	17 57	21 0		n.a.
S 16	21 34	9 41	2 41	19 36	0 2	19 48	1 12	9 31	0 3	15 23	1 20	24 54	0 53	17 27	0 55	25 3	0 57	36 8	16 55	18 9	17 56	21 0		n.a.
S 17	21 22	13 47	1 36	18 54	0n 9	19 26	1 11	9 16	0 2	15 18	1 20	24 54	0 53	17 28	0 55	25 3	0 57	36 8	16 55	18 8	17 55	21 0		n.a.
M18	21 11	17 15	0 23	18 11	0 21	19 5	1 10	9 1	0 2	15 13	1 20	24 55	0 54	17 28	0 55	25 3	0 57	36 7	16 55	18 9	17 54	20 59		n.a.
T 19	20 58	19 46	0n52	17 27	0 32	18 42	1 8	8 45	0 1	15 9	1 19	24 55	0 54	17 29	0 55	25 3	0 57	36 7	16 55	18 9	17 53	20 59		n.a.
W20	20 46	21 3	2 6	16 43	0 44	18 19	1 7	8 30	0 0	15 4	1 19	24 55	0 54	17 30	0 55	25 3	0 57	36 6	16 55	18 8	17 52	20 58		n.a.
T 21	20 33	20 53	3 13	15 58	0 55	17 56	1 5	8 14	0n 0	14 59	1 19	24 56	0 54	17 31	0 55	25 3	0 57	36 6	16 55	18 7	17 51	20 58		n.a.
F 22	20 20	19 16	4 7	15 13	1 6	17 32	1 4	7 59	0 1	14 55	1 19	24 56	0 54	17 31	0 55	25 3	0 57	36 6	16 55	18 5	17 50	20 57		n.a.
S 23	20 7	16 18	4 43	14 28	1 18	17 7	1 2	7 43	0 2	14 50	1 19	24 56	0 54	17 32	0 55	25 3	0 57	36 5	16 55	18 2	17 49	20 57		n.a.
S 24	19 53	12 20	5 1	13 44	1 29	16 43	1 1	7 28	0 2	14 45	1 19	24 57	0 54	17 33	0 55	25 3	0 57	36 5	16 55	17 59	17 49	20 56		n.a.
M25	19 39	7 41	4 58	13 1	1 39	16 17	0 59	7 12	0 3	14 40	1 19	24 57	0 55	17 34	0 55	25 3	0 57	36 4	16 54	17 56	17 48	20 56		n.a.
T 26	19 24	2 45	4 36	12 18	1 50	15 52	0 57	6 57	0 4	14 36	1 19	24 58	0 55	17 34	0 55	25 3	0 58	36 4	16 54	17 53	17 47	20 56		n.a.
W27	19 10	2n11	3 59	11 37	2 0	15 26	0 55	6 41	0 4	14 31	1 19	24 58	0 55	17 35	0 55	25 3	0 58	36 4	16 54	17 51	17 46	20 55		n.a.
T 28	18s55	6n50	3n11	10s57	2n 9	14s59	0s54	6s25	0n 5	14s26	1s18	24s58	0s55	17n36	0n55	25s 3	0s58	36s 3	16s54	17s50	17s45	20n55		n.a.

Julian Day Number = 233425.5, Delta T = 31h13m10s
Ecliptic obliquity = 24°06'22, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°03'00, Lahiri = -59°56'00 Julian Calendar 1 Feb. 4074 BCE == Greg. Calendar 31 Dec. 4075 BCE

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ASTRODIENST EPHEMERIS for the year 4074 BCE
geocentric

MARCH 4074 BCE (-4073) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 26 57	8♒26'21	22♈29	28♒ 8	24♒28	14♓34	26♒13	26♐28	15°R10	2♑23	4♒15	18°R31	18♏14	25♊39	n.a.	F 1
S 2	8 30 53	9°24'09	4♉56	29°30	25°42	15°12	26°27	26°34	15♌ 7	2°25	4°17	18♏31	18°10	25°46	n.a.	S 2
S 3	8 34 50	10°21'54	17° 5	0♓48	26°55	15°50	26°40	26°41	15° 4	2°26	4°18	18°31	18° 7	25°52	n.a.	S 3
M 4	8 38 46	11°19'38	29° 1	2° 2	28° 9	16°29	26°54	26°47	15° 2	2°28	4°20	18°30	18° 4	25°59	n.a.	M 4
T 5	8 42 43	12°17'20	10♊51	3°12	29°22	17° 7	27° 8	26°53	14°59	2°30	4°21	18°29	18° 1	26° 6	n.a.	T 5
W 6	8 46 39	13°15'00	22°39	4°17	0♓36	17°45	27°21	26°59	14°57	2°32	4°22	18°25	17°58	26°12	n.a.	W 6
T 7	8 50 36	14°12'38	4♋30	5°17	1°49	18°24	27°35	27° 5	14°54	2°34	4°24	18°18	17°54	26°19	n.a.	T 7
F 8	8 54 32	15°10'15	16°26	6°13	3° 2	19° 2	27°49	27°11	14°52	2°36	4°25	18° 9	17°51	26°26	n.a.	F 8
S 9	8 58 29	16° 7'50	28°31	7° 4	4°16	19°40	28° 3	27°17	14°49	2°37	4°26	17°58	17°48	26°33	n.a.	S 9
S 10	9 2 26	17° 5'23	10♌46	7°50	5°29	20°19	28°16	27°23	14°47	2°39	4°28	17°45	17°45	26°39	n.a.	S 10
M11	9 6 22	18° 2'54	23°13	8°32	6°42	20°57	28°30	27°29	14°44	2°41	4°29	17°32	17°42	26°46	n.a.	M11
T 12	9 10 19	19° 0'24	5♍50	9° 9	7°55	21°35	28°44	27°34	14°42	2°43	4°31	17°19	17°39	26°53	n.a.	T 12
W13	9 14 15	19°57'53	18°40	9°41	9° 9	22°13	28°58	27°40	14°39	2°44	4°32	17° 8	17°35	26°59	n.a.	W13
T 14	9 18 12	20°55'21	1♎40	10° 7	10°22	22°52	29°12	27°46	14°37	2°46	4°33	17° 0	17°32	27° 6	n.a.	T 14
F 15	9 22 8	21°52'47	14°52	10°30	11°35	23°30	29°26	27°51	14°34	2°48	4°35	16°54	17°29	27°13	n.a.	F 15
S 16	9 26 5	22°50'12	28°17	10°47	12°48	24° 8	29°39	27°57	14°32	2°49	4°36	16°52	17°26	27°19	n.a.	S 16
S 17	9 30 1	23°47'36	11♏54	10°59	14° 1	24°46	29°53	28° 2	14°29	2°51	4°37	16°51	17°23	27°26	n.a.	S 17
M18	9 33 58	24°44'59	25°44	11° 6	15°14	25°24	0♓ 7	28° 8	14°27	2°52	4°39	16°51	17°20	27°33	n.a.	M18
T 19	9 37 54	25°42'22	9♐49	11°R 8	16°27	26° 3	0°21	28°13	14°24	2°54	4°40	16°50	17°16	27°39	n.a.	T 19
W20	9 41 51	26°39'43	24° 8	11° 6	17°41	26°41	0°35	28°18	14°22	2°55	4°41	16°48	17°13	27°46	n.a.	W20
T 21	9 45 48	27°37'03	8♑38	10°59	18°54	27°19	0°49	28°23	14°19	2°57	4°43	16°44	17°10	27°53	n.a.	T 21
F 22	9 49 44	28°34'23	23°16	10°48	20° 7	27°57	1° 3	28°28	14°17	2°58	4°44	16°37	17° 7	27°59	n.a.	F 22
S 23	9 53 41	29°31'41	7♒55	10°33	21°20	28°35	1°17	28°33	14°15	3° 0	4°45	16°27	17° 4	28° 6	n.a.	S 23
S 24	9 57 37	0♓28'59	22°29	10°14	22°33	29°13	1°31	28°38	14°12	3° 1	4°47	16°17	17° 0	28°13	n.a.	S 24
M25	10 1 34	1°26'15	6♓49	9°51	23°45	29°52	1°45	28°43	14°10	3° 3	4°48	16° 6	16°57	28°19	n.a.	M25
T 26	10 5 30	2°23'30	20°51	9°25	24°58	0♈30	1°58	28°48	14° 7	3° 4	4°49	15°56	16°54	28°26	n.a.	T 26
W27	10 9 27	3°20'45	4♈29	8°57	26°11	1° 8	2°12	28°53	14° 5	3° 5	4°50	15°48	16°51	28°33	n.a.	W27
T 28	10 13 23	4°17'58	17°42	8°26	27°24	1°46	2°26	28°57	14° 3	3° 7	4°52	15°43	16°48	28°39	n.a.	T 28
F 29	10 17 20	5°15'09	0♉31	7°54	28°37	2°24	2°40	29° 2	14° 0	3° 8	4°53	15°40	16°45	28°46	n.a.	F 29
S 30	10 21 16	6°12'20	12°59	7°21	29°50	3° 2	2°54	29° 6	13°58	3° 9	4°54	15°D39	16°41	28°53	n.a.	S 30
S 31	10 25 13	7♓ 9'30	25♉10	6♓47	1♈ 2	3♈40	3♓ 8	29♐11	13♌56	3♑10	4♒55	15♏39	16♏38	28♊59	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	18s39	11n 2	2n13	10s18	2n18	14s32	0s52	6s 9	0n 6	14s21	1s18	24s58	0s55	17n37	0n55	25s 3	0s58	36s 3	16s55	17s49	17s44	20n54		n.a.	F 1
S 2	18 24	14 38	1 11	9 41	2 26	14 5	0 50	5 54	0 6	14 16	1 18	24 59	0 55	17 37	0 55	25 3	0 58	36 3	16 55	17 49	17 43	20 54		n.a.	S 2
S 3	18 8	17 31	0 8	9 6	2 34	13 37	0 48	5 38	0 7	14 11	1 18	24 59	0 55	17 38	0 55	25 3	0 58	36 2	16 55	17 49	17 42	20 53		n.a.	S 3
M 4	17 52	19 36	0s55	8 33	2 41	13 10	0 46	5 22	0 8	14 6	1 18	24 59	0 55	17 39	0 55	25 3	0 58	36 2	16 55	17 49	17 41	20 53		n.a.	M 4
T 5	17 35	20 47	1 56	8 2	2 47	12 41	0 44	5 6	0 8	14 1	1 18	25 0	0 56	17 40	0 55	25 3	0 58	36 1	16 55	17 48	17 40	20 52		n.a.	T 5
W 6	17 18	21 4	2 50	7 33	2 52	12 13	0 42	4 50	0 9	13 56	1 18	25 0	0 56	17 40	0 55	25 3	0 58	36 1	16 55	17 47	17 39	20 52		n.a.	W 6
T 7	17 1	20 24	3 38	7 6	2 57	11 44	0 39	4 34	0 9	13 51	1 18	25 0	0 56	17 41	0 55	25 3	0 58	36 1	16 55	17 45	17 39	20 51		n.a.	T 7
F 8	16 44	18 50	4 16	6 41	3 1	11 15	0 37	4 18	0 10	13 46	1 18	25 1	0 56	17 42	0 55	25 3	0 58	36 0	16 55	17 43	17 38	20 51		n.a.	F 8
S 9	16 26	16 25	4 43	6 19	3 4	10 45	0 35	4 2	0 11	13 42	1 18	25 1	0 56	17 43	0 55	25 3	0 58	36 0	16 55	17 40	17 37	20 50		n.a.	S 9
S 10	16 9	13 15	4 58	6 0	3 6	10 16	0 33	3 46	0 11	13 36	1 17	25 1	0 56	17 44	0 55	25 3	0 58	36 0	16 55	17 36	17 36	20 50		n.a.	S 10
M11	15 51	9 28	4 59	5 43	3 7	9 46	0 30	3 30	0 12	13 31	1 17	25 1	0 57	17 44	0 55	25 3	0 58	36 0	16 55	17 32	17 35	20 49		n.a.	M11
T 12	15 32	5 13	4 45	5 29	3 7	9 16	0 28	3 14	0 12	13 26	1 17	25 2	0 57	17 45	0 55	25 3	0 58	35 59	16 55	17 28	17 34	20 49		n.a.	T 12
W13	15 14	0 41	4 17	5 18	3 6	8 45	0 26	2 58	0 13	13 21	1 17	25 2	0 57	17 46	0 55	25 3	0 58	35 59	16 55	17 25	17 33	20 48		n.a.	W13
T 14	14 55	3s57	3 35	5 9	3 4	8 15	0 23	2 42	0 14	13 16	1 17	25 2	0 57	17 47	0 55	25 3	0 58	35 59	16 55	17 23	17 32	20 48		n.a.	T 14
F 15	14 36	8 28	2 40	5 3	3 1	7 44	0 21	2 26	0 14	13 11	1 17	25 2	0 57	17 47	0 55	25 3	0 58	35 58	16 55	17 21	17 31	20 47		n.a.	F 15
S 16	14 17	12 39	1 37	5 1	2 57	7 13	0 18	2 10	0 15	13 6	1 17	25 3	0 57	17 48	0 55	25 3	0 58	35 58	16 55	17 20	17 30	20 46		n.a.	S 16
S 17	13 58	16 14	0 26	5 1	2 52	6 42	0 16	1 54	0 15	13 1	1 17	25 3	0 58	17 49	0 55	25 3	0 58	35 58	16 55	17 20	17 29	20 46		n.a.	S 17
M18	13 38	18 58	0n47	5 4	2 45	6 11	0 13	1 38	0 16	12 56	1 17	25 3	0 58	17 50	0 55	25 3	0 58	35 58	16 56	17 20	17 28	20 45		n.a.	M18
T 19	13 18	20 35	1 58	5 10	2 38	5 39	0 11	1 22	0 16	12 51	1 17	25 3	0 58	17 50	0 55	25 3	0 58	35 57	16 56	17 20	17 28	20 45		n.a.	T 19
W20	12 58	20 55	3 4	5 19	2 29	5 8	0 8	1 6	0 17	12 46	1 17	25 4	0 58	17 51	0 55	25 3	0 58	35 57	16 56	17 19	17 27	20 44		n.a.	W20
T 21	12 38	19 51	3 58	5 30	2 19	4 36	0 6	0 50	0 18	12 41	1 17	25 4	0 58	17 52	0 55	25 3	0 58	35 57	16 56	17 18	17 26	20 44		n.a.	T 21
F 22	12 18	17 29	4 37	5 45	2 8	4 4	0 3	0 34	0 18	12 35	1 17	25 4	0 58	17 52	0 55	25 3	0 58	35 57	16 56	17 16	17 25	20 43		n.a.	F 22
S 23	11 57	14 0	4 58	6 2	1 57	3 32	0 0	0 18	0 19	12 30	1 17	25 4	0 59	17 53	0 55	25 3	0 58	35 56	16 56	17 13	17 24	20 43		n.a.	S 23
S 24	11 36	9 41	5 0	6 21	1 44	3 0	0n 2	0 1	0 19	12 25	1 16	25 5	0 59	17 54	0 55	25 3	0 58	35 56	16 56	17 10	17 23	20 42		n.a.	S 24
M25	11 16	4 54	4 42	6 42	1 30	2 28	0 5	0n15	0 20	12 20	1 16	25 5	0 59	17 55	0 55	25 3	0 58	35 56	16 56	17 7	17 22	20 41		n.a.	M25
T 26	10 55	0n 3	4 8	7 6	1 16	1 56	0 8	0 31	0 20	12 15	1 16	25 5	0 59	17 55	0 55	25 3	0 59	35 56	16 57	17 4	17 21	20 41		n.a.	T 26
W27	10 33	4 52	3 20	7 31	1 0	1 24	0 10	0 47	0 21	12 10	1 16	25 5	0 59	17 56	0 55	25 3	0 59	35 55	16 57	17 2	17 20	20 40		n.a.	W27
T 28	10 12	9 19	2 23	7 57	0 45	0 52	0 13	1 3	0 21	12 4	1 16	25 6	0 59	17 57	0 55	25 3	0 59	35 55	16 57	17 0	17 19	20 40		n.a.	T 28
F 29	9 51	13 13	1 20	8 24	0 28	0 20	0 16	1 19	0 22	11 59	1 16	25 6	1 0	17 57	0 55	25 3	0 59	35 55	16 57	16 59	17 18	20 39		n.a.	F 29
S 30	9 29	16 24	0 14	8 52	0 12	0n12	0 18	1 35	0 23	11 54	1 16	25 6	1 0	17 58	0 55	25 3	0 59	35 55	16 57	16 59	17 17	20 38		n.a.	S 30
S 31	9s 7	18n46	0s51	9s20	0s 5	0n45	0n21	1n51	0n23	11s49	1s16	25s 6	1s 0	17n59	0n55	25s 3	0s59	35s55	16s57	16s59	17s16	20n38		n.a.	S 31

Julian Day Number = 233453.5, Delta T = 31h13m08s
Ecliptic obliquity = 24°06'22, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°02'56, Lahiri = -59°55'56 Julian Calendar 1 March 4074 BCE == Greg. Calendar 28 Jan. 4074 BCE

The year -4073 astronomical counting style corresponds to year 4074 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4074 BCE
geocentric

APRIL 4074 BCE (-4073) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 29 10	8♓ 6'38	7♊ 8	6°R13	2♈15	4♈18	3♓22	29♐15	13°R54	3♑12	4♒56	15°R39	16♏35	29♊ 6	n.a.	M 1
T 2	10 33 6	9° 3'46	19° 0	5♓40	3°28	4°56	3°36	29°19	13♌51	3°13	4°58	15♏39	16°32	29°13	n.a.	T 2
W 3	10 37 3	10° 0'52	0♋50	5° 8	4°40	5°35	3°50	29°23	13°49	3°14	4°59	15°36	16°29	29°20	n.a.	W 3
T 4	10 40 59	10°57'58	12°43	4°38	5°53	6°13	4° 3	29°27	13°47	3°15	5° 0	15°32	16°26	29°26	n.a.	T 4
F 5	10 44 56	11°55'03	24°44	4°10	7° 6	6°51	4°17	29°31	13°45	3°16	5° 1	15°25	16°22	29°33	n.a.	F 5
S 6	10 48 52	12°52'06	6♌56	3°45	8°18	7°29	4°31	29°35	13°43	3°17	5° 2	15°17	16°19	29°40	n.a.	S 6
S 7	10 52 49	13°49'09	19°21	3°22	9°31	8° 7	4°45	29°39	13°41	3°18	5° 3	15° 7	16°16	29°46	n.a.	S 7
M 8	10 56 46	14°46'11	2♍ 1	3° 4	10°43	8°45	4°59	29°43	13°39	3°19	5° 5	14°56	16°13	29°53	n.a.	M 8
T 9	11 0 42	15°43'12	14°56	2°49	11°56	9°23	5°12	29°46	13°37	3°20	5° 6	14°46	16°10	29°59	n.a.	T 9
W10	11 4 39	16°40'13	28° 6	2°38	13° 8	10° 1	5°26	29°50	13°35	3°21	5° 7	14°38	16° 6	0♋ 6	n.a.	W10
T 11	11 8 35	17°37'14	11♎28	2°32	14°21	10°39	5°40	29°54	13°33	3°22	5° 8	14°31	16° 3	0°13	n.a.	T 11
F 12	11 12 32	18°34'14	25° 2	2°D29	15°33	11°17	5°54	29°57	13°31	3°23	5° 9	14°27	16° 0	0°20	n.a.	F 12
S 13	11 16 28	19°31'14	8♏45	2°32	16°45	11°55	6° 7	0♑ 0	13°29	3°24	5°10	14°D26	15°57	0°26	n.a.	S 13
S 14	11 20 25	20°28'13	22°37	2°39	17°58	12°33	6°21	0° 3	13°27	3°25	5°11	14°26	15°54	0°33	n.a.	S 14
M15	11 24 21	21°25'13	6♐37	2°50	19°10	13°11	6°35	0° 6	13°25	3°25	5°12	14°27	15°51	0°40	n.a.	M15
T 16	11 28 18	22°22'13	20°43	3° 6	20°22	13°49	6°48	0° 9	13°24	3°26	5°13	14°R27	15°47	0°46	n.a.	T 16
W17	11 32 15	23°19'12	4♑54	3°27	21°34	14°27	7° 2	0°12	13°22	3°27	5°14	14°27	15°44	0°53	n.a.	W17
T 18	11 36 11	24°16'12	19°10	3°52	22°46	15° 5	7°16	0°15	13°20	3°28	5°15	14°24	15°41	1° 0	n.a.	T 18
F 19	11 40 8	25°13'12	3♒26	4°22	23°59	15°43	7°29	0°18	13°18	3°28	5°16	14°20	15°38	1° 6	n.a.	F 19
S 20	11 44 4	26°10'12	17°40	4°56	25°11	16°21	7°43	0°21	13°17	3°29	5°17	14°14	15°35	1°13	n.a.	S 20
S 21	11 48 1	27° 7'11	1♓47	5°35	26°23	16°59	7°56	0°23	13°15	3°29	5°18	14° 7	15°31	1°20	n.a.	S 21
M22	11 51 57	28° 4'11	15°43	6°18	27°35	17°37	8°10	0°26	13°14	3°30	5°19	13°59	15°28	1°27	n.a.	M22
T 23	11 55 54	29° 1'11	29°23	7° 5	28°47	18°15	8°23	0°28	13°12	3°31	5°20	13°53	15°25	1°33	n.a.	T 23
W24	11 59 51	29°58'11	12♈45	7°56	29°59	18°53	8°36	0°30	13°11	3°31	5°21	13°47	15°22	1°40	n.a.	W24
T 25	12 3 47	0♈55'10	25°47	8°52	1♉11	19°31	8°50	0°32	13° 9	3°32	5°22	13°44	15°19	1°47	n.a.	T 25
F 26	12 7 44	1°52'10	8♉30	9°51	2°23	20° 9	9° 3	0°34	13° 8	3°32	5°22	13°D42	15°16	1°53	n.a.	F 26
S 27	12 11 40	2°49'09	20°54	10°55	3°35	20°47	9°16	0°36	13° 7	3°32	5°23	13°43	15°12	2° 0	n.a.	S 27
S 28	12 15 37	3°46'09	3♊ 4	12° 2	4°46	21°26	9°30	0°38	13° 5	3°33	5°24	13°44	15° 9	2° 7	n.a.	S 28
M29	12 19 33	4°43'08	15° 3	13°14	5°58	22° 4	9°43	0°40	13° 4	3°33	5°25	13°45	15° 6	2°13	n.a.	M29
T 30	12 23 30	5♈40'07	26♊56	14♓29	7♉10	22♈42	9♓56	0♑42	13♌ 3	3♑33	5♒26	13♏47	15♏ 3	2♋20	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8s45	20n16	1s52	9s49	0s21	1n17	0n24	2n 7	0n24	11s44	1s16	25s 6	1s 0	17n59	0n55	25s 3	0s59	35s55	16s58	16s59	17s15	20n37		n.a.
T 2	8 23	20 51	2 48	10 16	0 38	1 49	0 26	2 23	0 24	11 39	1 16	25 7	1 0	18 0	0 55	25 3	0 59	35 54	16 58	16 59	17 15	20 37		n.a.
W 3	8 1	20 30	3 37	10 43	0 54	2 21	0 29	2 39	0 25	11 33	1 16	25 7	1 0	18 0	0 55	25 3	0 59	35 54	16 58	16 58	17 14	20 36		n.a.
T 4	7 39	19 14	4 16	11 9	1 10	2 53	0 32	2 55	0 25	11 28	1 16	25 7	1 1	18 1	0 55	25 3	0 59	35 54	16 58	16 57	17 13	20 35		n.a.
F 5	7 17	17 7	4 45	11 34	1 25	3 25	0 34	3 11	0 26	11 23	1 16	25 7	1 1	18 2	0 55	25 3	0 59	35 54	16 58	16 55	17 12	20 35		n.a.
S 6	6 55	14 13	5 1	11 57	1 39	3 57	0 37	3 27	0 26	11 18	1 16	25 7	1 1	18 2	0 55	25 3	0 59	35 54	16 59	16 52	17 11	20 34		n.a.
S 7	6 32	10 38	5 3	12 18	1 53	4 28	0 40	3 43	0 27	11 12	1 16	25 8	1 1	18 3	0 55	25 3	0 59	35 54	16 59	16 49	17 10	20 34		n.a.
M 8	6 10	6 32	4 51	12 37	2 6	5 0	0 42	3 59	0 27	11 7	1 16	25 8	1 1	18 3	0 55	25 3	0 59	35 54	16 59	16 46	17 9	20 33		n.a.
T 9	5 47	2 4	4 23	12 53	2 18	5 32	0 45	4 14	0 28	11 2	1 16	25 8	1 2	18 4	0 54	25 3	0 59	35 54	16 59	16 43	17 8	20 32		n.a.
W10	5 24	2s36	3 42	13 7	2 29	6 3	0 48	4 30	0 28	10 57	1 16	25 8	1 2	18 5	0 54	25 3	0 59	35 53	16 59	16 40	17 7	20 32		n.a.
T 11	5 1	7 12	2 47	13 19	2 38	6 34	0 50	4 46	0 29	10 52	1 16	25 8	1 2	18 5	0 54	25 3	0 59	35 53	17 0	16 38	17 6	20 31		n.a.
F 12	4 39	11 32	1 42	13 28	2 47	7 6	0 53	5 2	0 29	10 46	1 16	25 9	1 2	18 6	0 54	25 3	0 59	35 53	17 0	16 37	17 5	20 30		n.a.
S 13	4 16	15 18	0 30	13 34	2 55	7 36	0 55	5 18	0 30	10 41	1 16	25 9	1 2	18 6	0 54	25 3	0 59	35 53	17 0	16 37	17 4	20 30		n.a.
S 14	3 53	18 14	0n44	13 38	3 1	8 7	0 58	5 33	0 30	10 36	1 16	25 9	1 3	18 7	0 54	25 3	0 59	35 53	17 0	16 37	17 3	20 29		n.a.
M15	3 30	20 6	1 56	13 38	3 7	8 38	1 0	5 49	0 31	10 31	1 16	25 9	1 3	18 7	0 54	25 3	0 59	35 53	17 1	16 37	17 2	20 28		n.a.
T 16	3 6	20 44	3 2	13 37	3 12	9 8	1 3	6 5	0 31	10 26	1 16	25 9	1 3	18 8	0 54	25 3	0 59	35 53	17 1	16 37	17 1	20 28		n.a.
W17	2 43	20 3	3 58	13 32	3 15	9 38	1 5	6 20	0 32	10 20	1 16	25 10	1 3	18 8	0 54	25 3	0 59	35 53	17 1	16 37	17 0	20 27		n.a.
T 18	2 20	18 6	4 39	13 25	3 17	10 8	1 8	6 36	0 32	10 15	1 16	25 10	1 3	18 9	0 54	25 3	1 0	35 53	17 1	16 36	16 59	20 26		n.a.
F 19	1 57	15 2	5 2	13 15	3 19	10 38	1 10	6 51	0 33	10 10	1 16	25 10	1 4	18 9	0 54	25 3	1 0	35 53	17 2	16 35	16 59	20 26		n.a.
S 20	1 34	11 6	5 7	13 2	3 19	11 7	1 12	7 7	0 33	10 5	1 16	25 10	1 4	18 10	0 54	25 3	1 0	35 53	17 2	16 33	16 58	20 25		n.a.
S 21	1 11	6 35	4 53	12 47	3 19	11 37	1 15	7 22	0 34	10 0	1 16	25 10	1 4	18 10	0 54	25 3	1 0	35 53	17 2	16 31	16 57	20 24		n.a.
M22	0 47	1 46	4 22	12 30	3 18	12 6	1 17	7 38	0 34	9 54	1 16	25 10	1 4	18 10	0 54	25 3	1 0	35 53	17 2	16 29	16 56	20 24		n.a.
T 23	0 24	3n 2	3 37	12 10	3 15	12 34	1 19	7 53	0 35	9 49	1 16	25 11	1 4	18 11	0 54	25 3	1 0	35 53	17 3	16 27	16 55	20 23		n.a.
W24	0 1	7 37	2 40	11 47	3 12	13 2	1 21	8 8	0 35	9 44	1 16	25 11	1 5	18 11	0 54	25 3	1 0	35 53	17 3	16 25	16 54	20 22		n.a.
T 25	0n23	11 43	1 36	11 22	3 8	13 30	1 24	8 23	0 35	9 39	1 16	25 11	1 5	18 12	0 54	25 3	1 0	35 53	17 3	16 24	16 53	20 22		n.a.
F 26	0 46	15 10	0 28	10 54	3 4	13 58	1 26	8 39	0 36	9 34	1 16	25 11	1 5	18 12	0 54	25 3	1 0	35 53	17 4	16 24	16 52	20 21		n.a.
S 27	1 9	17 51	0s39	10 25	2 58	14 25	1 28	8 54	0 36	9 29	1 16	25 11	1 5	18 12	0 54	25 3	1 0	35 53	17 4	16 24	16 51	20 20		n.a.
S 28	1 32	19 40	1 43	9 52	2 52	14 52	1 30	9 9	0 37	9 24	1 16	25 12	1 5	18 13	0 54	25 3	1 0	35 53	17 4	16 24	16 50	20 19		n.a.
M29	1 56	20 33	2 42	9 18	2 46	15 19	1 32	9 24	0 37	9 19	1 16	25 12	1 6	18 13	0 54	25 3	1 0	35 53	17 4	16 24	16 49	20 19		n.a.
T 30	2n19	20n31	3s34	8s42	2s38	15n45	1n34	9n39	0n38	9s14	1s16	25s12	1s 6	18n13	0n54	25s 3	1s 0	35s53	17s 5	16s25	16s48	20n18		n.a.

Julian Day Number = 233484.5, Delta T = 31h13m04s
Ecliptic obliquity = 24°06'22, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°02'52, Lahiri = -59°55'52 Julian Calendar 1 Apr. 4074 BCE == Greg. Calendar 28 Feb. 4074 BCE

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ASTRODIENST EPHEMERIS for the year 4074 BCE
geocentric

MAY 4074 BCE (-4073) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 27 27	6♈37'06	8♋47	15♓48	8♉22	23♈20	10♓ 9	0♑43	13°R 2	3♑34	5♒27	13°R47	15♏ 0	2♋27	n.a.	W 1
T 2	12 31 23	7°34'06	20°42	17°11	9°33	23°58	10°22	0°45	13♌ 1	3°34	5°27	13♏46	14°57	2°33	n.a.	T 2
F 3	12 35 20	8°31'05	2♌45	18°37	10°45	24°36	10°35	0°46	12°59	3°34	5°28	13°44	14°53	2°40	n.a.	F 3
S 4	12 39 16	9°28'04	15° 0	20° 7	11°56	25°14	10°48	0°47	12°58	3°34	5°29	13°40	14°50	2°47	n.a.	S 4
S 5	12 43 13	10°25'03	27°32	21°40	13° 8	25°52	11° 1	0°48	12°57	3°35	5°29	13°35	14°47	2°53	n.a.	S 5
M 6	12 47 10	11°22'03	10♍22	23°17	14°19	26°30	11°14	0°49	12°57	3°35	5°30	13°30	14°44	3° 0	n.a.	M 6
T 7	12 51 6	12°19'03	23°31	24°58	15°31	27° 8	11°27	0°50	12°56	3°35	5°31	13°25	14°41	3° 7	n.a.	T 7
W 8	12 55 3	13°16'03	6♎58	26°42	16°42	27°46	11°40	0°51	12°55	3°35	5°31	13°21	14°37	3°14	n.a.	W 8
T 9	12 58 59	14°13'03	20°43	28°28	17°54	28°24	11°52	0°52	12°54	3°R35	5°32	13°18	14°34	3°20	n.a.	T 9
F 10	13 2 56	15°10'05	4♏41	0♈18	19° 5	29° 2	12° 5	0°52	12°53	3°35	5°33	13°16	14°31	3°27	n.a.	F 10
S 11	13 6 52	16° 7'06	18°50	2°11	20°16	29°40	12°18	0°53	12°53	3°35	5°33	13°D16	14°28	3°34	n.a.	S 11
S 12	13 10 49	17° 4'09	3♐ 6	4° 6	21°27	0♉18	12°30	0°53	12°52	3°35	5°34	13°17	14°25	3°40	n.a.	S 12
M13	13 14 46	18° 1'13	17°24	6° 4	22°39	0°56	12°43	0°54	12°51	3°35	5°34	13°18	14°22	3°47	n.a.	M13
T 14	13 18 42	18°58'17	1♑42	8° 4	23°50	1°34	12°55	0°54	12°51	3°34	5°35	13°20	14°18	3°54	n.a.	T 14
W15	13 22 39	19°55'23	15°57	10° 6	25° 1	2°12	13° 8	0°54	12°50	3°34	5°35	13°R20	14°15	4° 0	n.a.	W15
T 16	13 26 35	20°52'29	0♒ 7	12°10	26°12	2°50	13°20	0°R54	12°50	3°34	5°36	13°20	14°12	4° 7	n.a.	T 16
F 17	13 30 32	21°49'37	14° 9	14°15	27°23	3°28	13°32	0°54	12°50	3°34	5°36	13°19	14° 9	4°14	n.a.	F 17
S 18	13 34 28	22°46'46	28° 2	16°21	28°34	4° 6	13°44	0°54	12°49	3°34	5°37	13°17	14° 6	4°20	n.a.	S 18
S 19	13 38 25	23°43'55	11♓44	18°28	29°44	4°45	13°57	0°53	12°49	3°33	5°37	13°14	14° 2	4°27	n.a.	S 19
M20	13 42 22	24°41'06	25°13	20°35	0♊55	5°23	14° 9	0°53	12°49	3°33	5°38	13°12	13°59	4°34	n.a.	M20
T 21	13 46 18	25°38'18	8♈28	22°43	2° 6	6° 1	14°21	0°52	12°48	3°33	5°38	13° 9	13°56	4°41	n.a.	T 21
W22	13 50 15	26°35'31	21°28	24°50	3°17	6°39	14°33	0°52	12°48	3°32	5°38	13° 8	13°53	4°47	n.a.	W22
T 23	13 54 11	27°32'44	4♉13	26°57	4°27	7°17	14°44	0°51	12°48	3°32	5°39	13° 7	13°50	4°54	n.a.	T 23
F 24	13 58 8	28°29'59	16°44	29° 3	5°38	7°55	14°56	0°50	12°D48	3°31	5°39	13°D 7	13°47	5° 1	n.a.	F 24
S 25	14 2 4	29°27'15	29° 0	1♉ 9	6°49	8°33	15° 8	0°49	12°48	3°31	5°39	13° 7	13°43	5° 7	n.a.	S 25
S 26	14 6 1	0♉24'32	11♊ 6	3°14	7°59	9°11	15°20	0°48	12°48	3°30	5°40	13° 8	13°40	5°14	n.a.	S 26
M27	14 9 58	1°21'50	23° 3	5°17	9° 9	9°50	15°31	0°47	12°48	3°30	5°40	13° 9	13°37	5°21	n.a.	M27
T 28	14 13 54	2°19'08	4♋55	7°20	10°20	10°28	15°43	0°46	12°49	3°29	5°40	13°10	13°34	5°27	n.a.	T 28
W29	14 17 51	3°16'28	16°46	9°21	11°30	11° 6	15°54	0°45	12°49	3°28	5°40	13°11	13°31	5°34	n.a.	W29
T 30	14 21 47	4°13'48	28°40	11°20	12°40	11°44	16° 5	0°43	12°49	3°28	5°41	13°11	13°28	5°41	n.a.	T 30
F 31	14 25 44	5♉11'10	10♌43	13♉19	13♊51	12♉22	16♓17	0♑42	12♌50	3♑27	5♒41	13°R12	13♏24	5♋47	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	2n42	19n33	4s16	8s 3	2s30	16n11	1n35	9n54	0n38	9s 8	1s16	25s12	1s 6	18n14	0n54	25s 4	1s 0	35s53	17s 5	16s25	16s47	20n17		n.a.	W 1
T 2	3 5	17 44	4 47	7 22	2 22	16 36	1 37	10 9	0 39	9 3	1 16	25 12	1 6	18 14	0 54	25 4	1 0	35 53	17 5	16 25	16 46	20 17		n.a.	T 2
F 3	3 28	15 8	5 6	6 39	2 13	17 1	1 39	10 23	0 39	8 58	1 16	25 13	1 6	18 14	0 54	25 4	1 0	35 53	17 6	16 24	16 45	20 16		n.a.	F 3
S 4	3 51	11 49	5 12	5 54	2 3	17 26	1 41	10 38	0 40	8 53	1 16	25 13	1 7	18 14	0 54	25 4	1 0	35 54	17 6	16 23	16 44	20 15		n.a.	S 4
S 5	4 14	7 56	5 3	5 7	1 53	17 50	1 42	10 53	0 40	8 48	1 16	25 13	1 7	18 15	0 54	25 4	1 0	35 54	17 6	16 21	16 43	20 14		n.a.	S 5
M 6	4 37	3 36	4 39	4 18	1 43	18 14	1 44	11 7	0 40	8 43	1 16	25 13	1 7	18 15	0 54	25 4	1 0	35 54	17 7	16 20	16 42	20 14		n.a.	M 6
T 7	5 0	1s 0	3 59	3 27	1 32	18 37	1 45	11 22	0 41	8 38	1 16	25 13	1 7	18 15	0 53	25 4	1 0	35 54	17 7	16 18	16 41	20 13		n.a.	T 7
W 8	5 23	5 40	3 6	2 35	1 21	19 0	1 47	11 36	0 41	8 33	1 16	25 14	1 7	18 15	0 53	25 4	1 0	35 54	17 7	16 17	16 40	20 12		n.a.	W 8
T 9	5 45	10 9	2 1	1 41	1 10	19 22	1 48	11 51	0 42	8 28	1 17	25 14	1 8	18 16	0 53	25 4	1 1	35 54	17 8	16 16	16 39	20 11		n.a.	T 9
F 10	6 8	14 10	0 47	0 46	0 59	19 43	1 49	12 5	0 42	8 23	1 17	25 14	1 8	18 16	0 53	25 4	1 1	35 54	17 8	16 15	16 38	20 11		n.a.	F 10
S 11	6 31	17 25	0n31	0n11	0 47	20 5	1 51	12 19	0 43	8 19	1 17	25 14	1 8	18 16	0 53	25 4	1 1	35 54	17 8	16 15	16 37	20 10		n.a.	S 11
S 12	6 53	19 37	1 47	1 8	0 36	20 25	1 52	12 34	0 43	8 14	1 17	25 15	1 8	18 16	0 53	25 4	1 1	35 55	17 8	16 16	16 36	20 9		n.a.	S 12
M13	7 15	20 33	2 57	2 7	0 24	20 45	1 53	12 48	0 43	8 9	1 17	25 15	1 9	18 16	0 53	25 4	1 1	35 55	17 9	16 16	16 36	20 8		n.a.	M13
T 14	7 38	20 10	3 56	3 6	0 13	21 5	1 54	13 2	0 44	8 4	1 17	25 15	1 9	18 16	0 53	25 4	1 1	35 55	17 9	16 17	16 35	20 8		n.a.	T 14
W15	8 0	18 30	4 40	4 5	0 2	21 24	1 55	13 16	0 44	7 59	1 17	25 15	1 9	18 16	0 53	25 4	1 1	35 55	17 9	16 17	16 34	20 7		n.a.	W15
T 16	8 22	15 42	5 7	5 5	0n 9	21 42	1 55	13 30	0 45	7 54	1 17	25 15	1 9	18 16	0 53	25 4	1 1	35 55	17 10	16 17	16 33	20 6		n.a.	T 16
F 17	8 44	12 1	5 15	6 4	0 20	22 0	1 56	13 43	0 45	7 50	1 17	25 16	1 9	18 17	0 53	25 4	1 1	35 55	17 10	16 16	16 32	20 5		n.a.	F 17
S 18	9 6	7 44	5 5	7 4	0 30	22 17	1 57	13 57	0 45	7 45	1 17	25 16	1 10	18 17	0 53	25 4	1 1	35 56	17 11	16 16	16 31	20 4		n.a.	S 18
S 19	9 28	3 6	4 37	8 3	0 40	22 34	1 57	14 11	0 46	7 40	1 17	25 16	1 10	18 17	0 53	25 4	1 1	35 56	17 11	16 15	16 30	20 4		n.a.	S 19
M20	9 49	1n37	3 55	9 1	0 49	22 50	1 58	14 24	0 46	7 35	1 17	25 16	1 10	18 17	0 53	25 4	1 1	35 56	17 11	16 14	16 29	20 3		n.a.	M20
T 21	10 11	6 11	3 0	9 58	0 58	23 5	1 58	14 38	0 47	7 31	1 17	25 16	1 10	18 17	0 53	25 4	1 1	35 56	17 12	16 13	16 28	20 2		n.a.	T 21
W22	10 32	10 24	1 57	10 54	1 6	23 20	1 59	14 51	0 47	7 26	1 17	25 17	1 10	18 17	0 53	25 5	1 1	35 57	17 12	16 13	16 27	20 1		n.a.	W22
T 23	10 53	14 3	0 49	11 48	1 13	23 34	1 59	15 4	0 47	7 21	1 17	25 17	1 11	18 17	0 53	25 5	1 1	35 57	17 12	16 13	16 26	20 1		n.a.	T 23
F 24	11 14	16 59	0s20	12 41	1 20	23 48	1 59	15 17	0 48	7 17	1 18	25 17	1 11	18 17	0 53	25 5	1 1	35 57	17 13	16 12	16 25	20 0		n.a.	F 24
S 25	11 35	19 5	1 27	13 33	1 27	24 0	1 59	15 30	0 48	7 12	1 18	25 17	1 11	18 17	0 53	25 5	1 1	35 57	17 13	16 13	16 24	19 59		n.a.	S 25
S 26	11 56	20 16	2 29	14 22	1 32	24 12	1 59	15 43	0 49	7 8	1 18	25 18	1 11	18 17	0 53	25 5	1 1	35 58	17 13	16 13	16 23	19 58		n.a.	S 26
M27	12 16	20 32	3 24	15 10	1 37	24 24	1 59	15 56	0 49	7 3	1 18	25 18	1 12	18 16	0 53	25 5	1 1	35 58	17 14	16 13	16 22	19 57		n.a.	M27
T 28	12 37	19 52	4 9	15 56	1 41	24 35	1 59	16 9	0 49	6 59	1 18	25 18	1 12	18 16	0 53	25 5	1 1	35 58	17 14	16 14	16 21	19 56		n.a.	T 28
W29	12 57	18 19	4 44	16 40	1 45	24 45	1 59	16 22	0 50	6 54	1 18	25 18	1 12	18 16	0 52	25 5	1 1	35 58	17 14	16 14	16 20	19 56		n.a.	W29
T 30	13 17	15 59	5 7	17 21	1 48	24 54	1 58	16 34	0 50	6 50	1 18	25 18	1 12	18 16	0 52	25 5	1 1	35 59	17 15	16 14	16 19	19 55		n.a.	T 30
F 31	13n37	12n57	5s17	18n 1	1n50	25n 3	1n58	16n47	0n51	6s45	1s18	25s19	1s12	18n16	0n52	25s 5	1s 2	35s59	17s15	16s14	16s18	19n54		n.a.	F 31

Julian Day Number = 233514.5, Delta T = 31h13m01s
Ecliptic obliquity = 24°06'22, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°02'48, Lahiri = -59°55'48 Julian Calendar 1 May 4074 BCE == Greg. Calendar 30 March 4074 BCE

The year -4073 astronomical counting style corresponds to year 4074 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4074 BCE
geocentric

JUNE 4074 BCE (-4073) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 29 40	6♉ 8'32	22♌58	15♉15	15♊ 1	13♉ 1	16♓28	0°R40	12♌50	3°R26	5♒41	13°R11	13♏21	5♋54	n.a.	S 1
S 2	14 33 37	7° 5'55	5♍30	17°11	16°11	13°39	16°39	0♑38	12°50	3♑26	5°41	13♏11	13°18	6° 1	n.a.	S 2
M 3	14 37 34	8° 3'20	18°22	19° 4	17°21	14°17	16°50	0°36	12°51	3°25	5°41	13°10	13°15	6° 8	n.a.	M 3
T 4	14 41 30	9° 0'45	1♎37	20°57	18°30	14°55	17° 1	0°34	12°51	3°24	5°41	13° 9	13°12	6°14	n.a.	T 4
W 5	14 45 27	9°58'12	15°15	22°47	19°40	15°33	17°12	0°32	12°52	3°23	5°41	13° 9	13° 8	6°21	n.a.	W 5
T 6	14 49 23	10°55'40	29°16	24°36	20°50	16°12	17°22	0°30	12°53	3°23	5°41	13° 9	13° 5	6°28	n.a.	T 6
F 7	14 53 20	11°53'09	13♏36	26°24	22° 0	16°50	17°33	0°28	12°53	3°22	5°41	13°D 9	13° 2	6°34	n.a.	F 7
S 8	14 57 16	12°50'40	28°10	28°10	23° 9	17°28	17°44	0°26	12°54	3°21	5°R41	13°R 9	12°59	6°41	n.a.	S 8
S 9	15 1 13	13°48'13	12♐52	29°54	24°19	18° 7	17°54	0°23	12°55	3°20	5°41	13° 9	12°56	6°48	n.a.	S 9
M10	15 5 10	14°45'47	27°36	1♊37	25°28	18°45	18° 4	0°21	12°56	3°19	5°41	13° 9	12°53	6°54	n.a.	M10
T 11	15 9 6	15°43'23	12♑15	3°19	26°37	19°23	18°15	0°18	12°57	3°18	5°41	13° 9	12°49	7° 1	n.a.	T 11
W12	15 13 3	16°41'01	26°43	4°59	27°46	20° 1	18°25	0°16	12°58	3°17	5°41	13° 8	12°46	7° 8	n.a.	W12
T 13	15 16 59	17°38'41	10♒58	6°38	28°56	20°40	18°35	0°13	12°59	3°16	5°41	13°D 8	12°43	7°15	n.a.	T 13
F 14	15 20 56	18°36'22	24°56	8°15	0♋ 5	21°18	18°45	0°10	13° 0	3°15	5°41	13° 8	12°40	7°21	n.a.	F 14
S 15	15 24 52	19°34'06	8♓36	9°50	1°14	21°57	18°54	0° 7	13° 1	3°14	5°41	13° 8	12°37	7°28	n.a.	S 15
S 16	15 28 49	20°31'51	22° 0	11°24	2°22	22°35	19° 4	0° 4	13° 2	3°13	5°41	13° 9	12°33	7°35	n.a.	S 16
M17	15 32 46	21°29'39	5♈ 7	12°57	3°31	23°13	19°14	0° 1	13° 3	3°12	5°41	13°10	12°30	7°41	n.a.	M17
T 18	15 36 42	22°27'28	18° 0	14°28	4°40	23°52	19°23	29♐58	13° 4	3°10	5°40	13°10	12°27	7°48	n.a.	T 18
W19	15 40 39	23°25'19	0♉39	15°58	5°48	24°30	19°33	29°55	13° 6	3° 9	5°40	13°11	12°24	7°55	n.a.	W19
T 20	15 44 35	24°23'12	13° 6	17°26	6°57	25° 9	19°42	29°51	13° 7	3° 8	5°40	13°R11	12°21	8° 1	n.a.	T 20
F 21	15 48 32	25°21'07	25°22	18°52	8° 5	25°47	19°51	29°48	13° 9	3° 7	5°40	13°11	12°18	8° 8	n.a.	F 21
S 22	15 52 28	26°19'04	7♊28	20°17	9°13	26°26	20° 0	29°44	13°10	3° 6	5°39	13°10	12°14	8°15	n.a.	S 22
S 23	15 56 25	27°17'03	19°28	21°41	10°22	27° 4	20° 9	29°41	13°12	3° 4	5°39	13° 8	12°11	8°22	n.a.	S 23
M24	16 0 21	28°15'03	1♋21	23° 3	11°30	27°43	20°18	29°37	13°13	3° 3	5°39	13° 6	12° 8	8°28	n.a.	M24
T 25	16 4 18	29°13'06	13°12	24°23	12°38	28°21	20°26	29°33	13°15	3° 2	5°38	13° 4	12° 5	8°35	n.a.	T 25
W26	16 8 15	0♊11'10	25° 2	25°42	13°45	29° 0	20°35	29°30	13°16	3° 0	5°38	13° 1	12° 2	8°42	n.a.	W26
T 27	16 12 11	1° 9'15	6♌56	26°58	14°53	29°38	20°43	29°26	13°18	2°59	5°38	12°59	11°59	8°48	n.a.	T 27
F 28	16 16 8	2° 7'23	18°57	28°13	16° 1	0♊17	20°52	29°22	13°20	2°58	5°37	12°58	11°55	8°55	n.a.	F 28
S 29	16 20 4	3° 5'32	1♍ 9	29°26	17° 8	0°55	21° 0	29°18	13°22	2°56	5°37	12°D57	11°52	9° 2	n.a.	S 29
S 30	16 24 1	4♊ 3'42	13♍37	0♋38	18♋15	1♊34	21♓ 8	29♐14	13♌23	2♑55	5♒36	12♏58	11♏49	9♋ 8	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	13n56	9n20	5s13	18n39	1n52	25n10	1n57	16n59	0n51	6s41	1s18	25s19	1s13	18n16	0n52	25s 5	1s 2	35s59	17s15	16s14	16s17	19n53		n.a.
S 2	14 16	5 13	4 54	19 14	1 53	25 18	1 56	17 11	0 51	6 37	1 18	25 19	1 13	18 16	0 52	25 5	1 2	35 59	17 16	16 14	16 16	19 52		n.a.
M 3	14 35	0 46	4 19	19 48	1 54	25 24	1 56	17 23	0 52	6 32	1 18	25 19	1 13	18 15	0 52	25 5	1 2	36 0	17 16	16 14	16 15	19 51		n.a.
T 4	14 54	3s52	3 31	20 19	1 54	25 30	1 55	17 35	0 52	6 28	1 19	25 19	1 13	18 15	0 52	25 5	1 2	36 0	17 16	16 13	16 14	19 51		n.a.
W 5	15 13	8 27	2 29	20 48	1 54	25 35	1 54	17 47	0 52	6 24	1 19	25 20	1 13	18 15	0 52	25 5	1 2	36 0	17 17	16 13	16 13	19 50		n.a.
T 6	15 31	12 42	1 16	21 16	1 53	25 39	1 53	17 59	0 53	6 20	1 19	25 20	1 14	18 15	0 52	25 5	1 2	36 1	17 17	16 13	16 12	19 49		n.a.
F 7	15 49	16 19	0n 2	21 41	1 51	25 43	1 51	18 11	0 53	6 15	1 19	25 20	1 14	18 14	0 52	25 6	1 2	36 1	17 18	16 13	16 11	19 48		n.a.
S 8	16 7	18 58	1 22	22 4	1 49	25 45	1 50	18 22	0 53	6 11	1 19	25 20	1 14	18 14	0 52	25 6	1 2	36 1	17 18	16 13	16 10	19 47		n.a.
S 9	16 25	20 22	2 38	22 25	1 46	25 47	1 49	18 34	0 54	6 7	1 19	25 20	1 14	18 14	0 52	25 6	1 2	36 2	17 18	16 13	16 9	19 46		n.a.
M10	16 43	20 22	3 43	22 45	1 43	25 49	1 47	18 45	0 54	6 3	1 19	25 21	1 14	18 14	0 52	25 6	1 2	36 2	17 19	16 13	16 8	19 45		n.a.
T 11	17 0	19 0	4 33	23 2	1 40	25 49	1 46	18 56	0 55	5 59	1 19	25 21	1 15	18 13	0 52	25 6	1 2	36 2	17 19	16 13	16 7	19 45		n.a.
W12	17 17	16 25	5 5	23 18	1 36	25 49	1 44	19 7	0 55	5 55	1 20	25 21	1 15	18 13	0 52	25 6	1 2	36 3	17 19	16 13	16 6	19 44		n.a.
T 13	17 34	12 53	5 17	23 32	1 32	25 48	1 42	19 18	0 55	5 51	1 20	25 21	1 15	18 13	0 52	25 6	1 2	36 3	17 20	16 13	16 5	19 43		n.a.
F 14	17 50	8 42	5 11	23 44	1 27	25 47	1 40	19 29	0 56	5 47	1 20	25 21	1 15	18 12	0 52	25 6	1 2	36 4	17 20	16 13	16 4	19 42		n.a.
S 15	18 7	4 9	4 47	23 54	1 22	25 44	1 38	19 39	0 56	5 44	1 20	25 22	1 15	18 12	0 52	25 6	1 2	36 4	17 20	16 13	16 3	19 41		n.a.
S 16	18 23	0n31	4 7	24 3	1 17	25 41	1 36	19 50	0 56	5 40	1 20	25 22	1 16	18 12	0 52	25 6	1 2	36 4	17 21	16 13	16 2	19 40		n.a.
M17	18 38	5 4	3 16	24 10	1 11	25 37	1 34	20 0	0 57	5 36	1 20	25 22	1 16	18 11	0 52	25 6	1 2	36 5	17 21	16 13	16 1	19 39		n.a.
T 18	18 54	9 19	2 15	24 15	1 5	25 33	1 32	20 11	0 57	5 32	1 20	25 22	1 16	18 11	0 52	25 6	1 2	36 5	17 21	16 14	16 0	19 38		n.a.
W19	19 9	13 5	1 9	24 19	0 59	25 28	1 29	20 21	0 57	5 29	1 20	25 22	1 16	18 10	0 51	25 6	1 2	36 5	17 22	16 14	15 59	19 38		n.a.
T 20	19 23	16 13	0 1	24 21	0 52	25 22	1 27	20 31	0 58	5 25	1 21	25 23	1 16	18 10	0 51	25 6	1 2	36 6	17 22	16 14	15 58	19 37		n.a.
F 21	19 38	18 33	1s 7	24 22	0 45	25 15	1 24	20 40	0 58	5 21	1 21	25 23	1 16	18 9	0 51	25 6	1 2	36 6	17 22	16 14	15 57	19 36		n.a.
S 22	19 52	20 1	2 10	24 22	0 38	25 8	1 21	20 50	0 58	5 18	1 21	25 23	1 17	18 9	0 51	25 6	1 2	36 7	17 23	16 14	15 56	19 35		n.a.
S 23	20 6	20 34	3 8	24 20	0 30	24 59	1 18	21 0	0 59	5 14	1 21	25 23	1 17	18 8	0 51	25 7	1 2	36 7	17 23	16 13	15 55	19 34		n.a.
M24	20 19	20 10	3 56	24 17	0 22	24 51	1 15	21 9	0 59	5 11	1 21	25 23	1 17	18 8	0 51	25 7	1 2	36 7	17 23	16 12	15 54	19 33		n.a.
T 25	20 32	18 53	4 34	24 13	0 14	24 41	1 12	21 18	0 59	5 8	1 21	25 23	1 17	18 7	0 51	25 7	1 2	36 8	17 24	16 12	15 53	19 32		n.a.
W26	20 45	16 48	5 0	24 8	0 6	24 31	1 9	21 27	0 59	5 4	1 21	25 24	1 17	18 7	0 51	25 7	1 3	36 8	17 24	16 11	15 52	19 31		n.a.
T 27	20 58	14 0	5 14	24 1	0s 3	24 20	1 6	21 36	1 0	5 1	1 22	25 24	1 17	18 6	0 51	25 7	1 3	36 9	17 24	16 10	15 51	19 30		n.a.
F 28	21 10	10 36	5 14	23 54	0 12	24 9	1 3	21 45	1 0	4 58	1 22	25 24	1 18	18 6	0 51	25 7	1 3	36 9	17 25	16 10	15 50	19 29		n.a.
S 29	21 21	6 42	5 0	23 46	0 21	23 57	0 59	21 54	1 0	4 55	1 22	25 24	1 18	18 5	0 51	25 7	1 3	36 10	17 25	16 10	15 49	19 28		n.a.
S 30	21n33	2n27	4s32	23n36	0s30	23n44	0n56	22n 2	1n 1	4s52	1s22	25s24	1s18	18n 5	0n51	25s 7	1s 3	36s10	17s25	16s10	15s48	19n27		n.a.

Julian Day Number = 233545.5, Delta T = 31h12m58s
Ecliptic obliquity = 24°06'22, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°02'44, Lahiri = -59°55'44 Julian Calendar 1 June 4074 BCE == Greg. Calendar 30 Apr. 4074 BCE

The year -4073 astronomical counting style corresponds to year 4074 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4074 BCE
geocentric

JULY 4074 BCE (-4073) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 27 57	5♊ 1'54	26♍26	1♋47	19♋22	2♊13	21♓16	29°R10	13♌25	2°R53	5°R36	12♏59	11♏46	9♋15	n.a.	M 1
T 2	16 31 54	6° 0'09	9♎38	2°54	20°29	2°51	21°23	29♐ 6	13°27	2♑52	5♒35	13° 0	11°43	9°22	n.a.	T 2
W 3	16 35 50	6°58'25	23°16	3°58	21°36	3°30	21°31	29° 2	13°29	2°51	5°35	13° 2	11°39	9°29	n.a.	W 3
T 4	16 39 47	7°56'42	7♏21	5° 1	22°43	4° 9	21°38	28°57	13°31	2°49	5°34	13°R 2	11°36	9°35	n.a.	T 4
F 5	16 43 43	8°55'02	21°51	6° 1	23°49	4°47	21°46	28°53	13°33	2°48	5°34	13° 2	11°33	9°42	n.a.	F 5
S 6	16 47 40	9°53'24	6♐41	6°58	24°56	5°26	21°53	28°49	13°36	2°46	5°33	13° 1	11°30	9°49	n.a.	S 6
S 7	16 51 37	10°51'48	21°45	7°52	26° 2	6° 5	22° 0	28°44	13°38	2°45	5°33	12°58	11°27	9°55	n.a.	S 7
M 8	16 55 33	11°50'14	6♑53	8°44	27° 8	6°43	22° 7	28°40	13°40	2°43	5°32	12°55	11°24	10° 2	n.a.	M 8
T 9	16 59 30	12°48'43	21°55	9°32	28°14	7°22	22°14	28°35	13°42	2°42	5°31	12°50	11°20	10° 9	n.a.	T 9
W10	17 3 26	13°47'13	6♒43	10°16	29°19	8° 1	22°20	28°31	13°44	2°40	5°31	12°46	11°17	10°15	n.a.	W10
T 11	17 7 23	14°45'46	21°10	10°57	0♌25	8°40	22°27	28°26	13°47	2°38	5°30	12°43	11°14	10°22	n.a.	T 11
F 12	17 11 19	15°44'22	5♓14	11°34	1°30	9°19	22°33	28°22	13°49	2°37	5°29	12°41	11°11	10°29	n.a.	F 12
S 13	17 15 16	16°43'00	18°53	12° 7	2°35	9°57	22°39	28°17	13°52	2°35	5°29	12°D41	11° 8	10°36	n.a.	S 13
S 14	17 19 12	17°41'40	2♈ 9	12°35	3°40	10°36	22°45	28°13	13°54	2°34	5°28	12°42	11° 5	10°42	n.a.	S 14
M15	17 23 9	18°40'23	15° 3	12°59	4°45	11°15	22°51	28° 8	13°57	2°32	5°27	12°43	11° 1	10°49	n.a.	M15
T 16	17 27 5	19°39'09	27°40	13°17	5°49	11°54	22°56	28° 3	13°59	2°30	5°26	12°45	10°58	10°56	n.a.	T 16
W17	17 31 2	20°37'57	10♉ 3	13°29	6°53	12°33	23° 2	27°59	14° 2	2°29	5°26	12°R46	10°55	11° 2	n.a.	W17
T 18	17 34 59	21°36'47	22°15	13°36	7°57	13°12	23° 7	27°54	14° 4	2°27	5°25	12°45	10°52	11° 9	n.a.	T 18
F 19	17 38 55	22°35'40	4♊19	13°R36	9° 1	13°51	23°12	27°49	14° 7	2°26	5°24	12°43	10°49	11°16	n.a.	F 19
S 20	17 42 52	23°34'35	16°17	13°30	10° 5	14°30	23°17	27°44	14°10	2°24	5°23	12°39	10°45	11°23	n.a.	S 20
S 21	17 46 48	24°33'33	28°10	13°17	11° 8	15° 9	23°22	27°40	14°12	2°22	5°23	12°33	10°42	11°29	n.a.	S 21
M22	17 50 45	25°32'32	10♋ 1	12°56	12°11	15°48	23°27	27°35	14°15	2°21	5°22	12°25	10°39	11°36	n.a.	M22
T 23	17 54 41	26°31'34	21°52	12°29	13°14	16°27	23°31	27°30	14°18	2°19	5°21	12°16	10°36	11°43	n.a.	T 23
W24	17 58 38	27°30'38	3♌44	11°54	14°17	17° 6	23°35	27°25	14°21	2°17	5°20	12° 8	10°33	11°49	n.a.	W24
T 25	18 2 34	28°29'44	15°39	11°12	15°19	17°45	23°39	27°21	14°24	2°16	5°19	12° 0	10°30	11°56	n.a.	T 25
F 26	18 6 31	29°28'52	27°41	10°23	16°21	18°24	23°43	27°16	14°27	2°14	5°18	11°53	10°26	12° 3	n.a.	F 26
S 27	18 10 27	0♋28'03	9♍52	9°29	17°22	19° 3	23°47	27°11	14°29	2°12	5°17	11°49	10°23	12° 9	n.a.	S 27
S 28	18 14 24	1°27'15	22°16	8°29	18°24	19°43	23°51	27° 6	14°32	2°11	5°16	11°47	10°20	12°16	n.a.	S 28
M29	18 18 20	2°26'29	4♎59	7°24	19°25	20°22	23°54	27° 1	14°35	2° 9	5°15	11°D46	10°17	12°23	n.a.	M29
T 30	18 22 17	3°25'46	18° 3	6°17	20°25	21° 1	23°57	26°57	14°39	2° 7	5°14	11°47	10°14	12°30	n.a.	T 30
W31	18 26 14	4♋25'04	1♏33	5♋ 9	21♌26	21♊40	24♓ 0	26♐52	14♌42	2♑ 6	5♒13	11♏48	10♏11	12♋36	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	21n44	2s 2	3s49	23n26	0s39	23n31	0n52	22n11	1n 1	4s49	1s22	25s24	1s18	18n 4	0n51	25s 7	1s 3	36s10	17s26	16s10	15s47	19n26			n.a.
T 2	21 54	6 34	2 54	23 16	0 49	23 17	0 48	22 19	1 1	4 46	1 22	25 24	1 18	18 3	0 51	25 7	1 3	36 11	17 26	16 10	15 46	19 26			n.a.
W 3	22 5	10 56	1 47	23 4	0 58	23 3	0 44	22 27	1 2	4 43	1 23	25 25	1 18	18 3	0 51	25 7	1 3	36 11	17 26	16 11	15 45	19 25			n.a.
T 4	22 14	14 50	0 31	22 52	1 8	22 48	0 40	22 35	1 2	4 40	1 23	25 25	1 19	18 2	0 51	25 7	1 3	36 12	17 27	16 11	15 44	19 24			n.a.
F 5	22 24	17 58	0n48	22 40	1 18	22 32	0 36	22 42	1 2	4 37	1 23	25 25	1 19	18 1	0 51	25 7	1 3	36 12	17 27	16 11	15 43	19 23			n.a.
S 6	22 33	19 57	2 6	22 27	1 28	22 16	0 32	22 50	1 3	4 34	1 23	25 25	1 19	18 1	0 51	25 7	1 3	36 13	17 27	16 11	15 42	19 22			n.a.
S 7	22 42	20 34	3 17	22 14	1 38	21 59	0 28	22 57	1 3	4 32	1 23	25 25	1 19	18 0	0 51	25 7	1 3	36 13	17 27	16 10	15 41	19 21			n.a.
M 8	22 50	19 42	4 13	22 0	1 48	21 42	0 23	23 4	1 3	4 29	1 23	25 25	1 19	17 59	0 51	25 7	1 3	36 14	17 28	16 9	15 40	19 20			n.a.
T 9	22 58	17 28	4 52	21 47	1 59	21 24	0 19	23 11	1 3	4 26	1 24	25 25	1 19	17 59	0 51	25 8	1 3	36 14	17 28	16 7	15 39	19 19			n.a.
W10	23 5	14 6	5 11	21 33	2 9	21 6	0 14	23 18	1 4	4 24	1 24	25 25	1 19	17 58	0 51	25 8	1 3	36 14	17 28	16 6	15 38	19 18			n.a.
T 11	23 12	9 58	5 9	21 20	2 19	20 47	0 10	23 25	1 4	4 21	1 24	25 25	1 20	17 57	0 51	25 8	1 3	36 15	17 29	16 5	15 37	19 17			n.a.
F 12	23 19	5 23	4 49	21 7	2 29	20 27	0 5	23 31	1 4	4 19	1 24	25 25	1 20	17 57	0 50	25 8	1 3	36 15	17 29	16 5	15 36	19 16			n.a.
S 13	23 25	0 40	4 13	20 54	2 39	20 8	0s 0	23 38	1 5	4 17	1 24	25 26	1 20	17 56	0 50	25 8	1 3	36 16	17 29	16 4	15 35	19 15			n.a.
S 14	23 31	3n58	3 24	20 42	2 48	19 48	0 5	23 44	1 5	4 14	1 24	25 26	1 20	17 55	0 50	25 8	1 3	36 16	17 29	16 5	15 34	19 14			n.a.
M15	23 36	8 19	2 25	20 30	2 58	19 27	0 10	23 50	1 5	4 12	1 25	25 26	1 20	17 54	0 50	25 8	1 3	36 17	17 30	16 5	15 33	19 13			n.a.
T 16	23 41	12 12	1 21	20 20	3 7	19 6	0 15	23 55	1 5	4 10	1 25	25 26	1 20	17 53	0 50	25 8	1 3	36 17	17 30	16 6	15 32	19 12			n.a.
W17	23 46	15 28	0 15	20 10	3 15	18 44	0 20	24 1	1 6	4 8	1 25	25 26	1 20	17 53	0 50	25 8	1 3	36 18	17 30	16 6	15 31	19 11			n.a.
T 18	23 50	18 1	0s51	20 1	3 23	18 22	0 26	24 6	1 6	4 6	1 25	25 26	1 20	17 52	0 50	25 8	1 3	36 18	17 30	16 6	15 30	19 10			n.a.
F 19	23 53	19 43	1 55	19 54	3 31	18 0	0 31	24 11	1 6	4 4	1 25	25 26	1 21	17 51	0 50	25 8	1 3	36 19	17 31	16 5	15 29	19 9			n.a.
S 20	23 57	20 32	2 52	19 48	3 37	17 38	0 37	24 17	1 6	4 2	1 26	25 26	1 21	17 50	0 50	25 8	1 3	36 19	17 31	16 4	15 28	19 8			n.a.
S 21	23 59	20 24	3 41	19 43	3 43	17 15	0 42	24 21	1 7	4 1	1 26	25 26	1 21	17 49	0 50	25 8	1 3	36 19	17 31	16 2	15 27	19 7			n.a.
M22	24 2	19 23	4 21	19 41	3 48	16 51	0 48	24 26	1 7	3 59	1 26	25 26	1 21	17 48	0 50	25 8	1 3	36 20	17 31	15 59	15 26	19 6			n.a.
T 23	24 3	17 31	4 49	19 40	3 51	16 28	0 53	24 30	1 7	3 57	1 26	25 26	1 21	17 48	0 50	25 8	1 3	36 20	17 32	15 57	15 25	19 5			n.a.
W24	24 5	14 56	5 5	19 41	3 53	16 4	0 59	24 35	1 7	3 56	1 26	25 26	1 21	17 47	0 50	25 8	1 3	36 21	17 32	15 54	15 24	19 4			n.a.
T 25	24 6	11 42	5 7	19 44	3 54	15 39	1 5	24 39	1 8	3 54	1 26	25 26	1 21	17 46	0 50	25 8	1 3	36 21	17 32	15 52	15 23	19 3			n.a.
F 26	24 6	7 59	4 56	19 50	3 52	15 15	1 11	24 43	1 8	3 53	1 27	25 26	1 21	17 45	0 50	25 8	1 3	36 22	17 32	15 50	15 22	19 2			n.a.
S 27	24 6	3 54	4 32	19 57	3 49	14 50	1 17	24 46	1 8	3 51	1 27	25 26	1 21	17 44	0 50	25 8	1 3	36 22	17 32	15 48	15 21	19 1			n.a.
S 28	24 6	0s26	3 55	20 6	3 44	14 25	1 23	24 50	1 8	3 50	1 27	25 26	1 21	17 43	0 50	25 8	1 3	36 23	17 33	15 47	15 20	19 0			n.a.
M29	24 5	4 51	3 5	20 18	3 36	14 0	1 29	24 53	1 9	3 49	1 27	25 26	1 22	17 42	0 50	25 9	1 3	36 23	17 33	15 47	15 19	18 59			n.a.
T 30	24 3	9 10	2 4	20 30	3 27	13 35	1 36	24 56	1 9	3 48	1 27	25 26	1 22	17 41	0 50	25 9	1 3	36 24	17 33	15 48	15 18	18 58			n.a.
W31	24n 2	13s12	0s55	20n45	3s15	13n 9	1s42	24n59	1n 9	3s47	1s28	25s26	1s22	17n40	0n50	25s 9	1s 3	36s24	17s33	15s48	15s17	18n57			n.a.

Julian Day Number = 233575.5, Delta T = 31h12m55s
Ecliptic obliquity = 24°06'21, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°02'40, Lahiri = -59°55'39 Julian Calendar 1 July 4074 BCE == Greg. Calendar 30 May 4074 BCE

The year -4073 astronomical counting style corresponds to year 4074 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4074 BCE
geocentric

AUGUST 4074 BCE (-4073) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 30 10	5♋24'24	15♏30	4°R 1	22♌26	22♊19	24♓ 3	26°R47	14♌45	2°R 4	5°R13	11°R48	10♏ 7	12♋43	n.a.	T 1
F 2	18 34 7	6°23'47	29°56	2♋55	23°25	22°59	24° 5	26♐43	14°48	2♑ 2	5♒12	11♏47	10° 4	12°50	n.a.	F 2
S 3	18 38 3	7°23'11	14♐47	1°53	24°25	23°38	24° 8	26°38	14°51	2° 1	5°11	11°43	10° 1	12°56	n.a.	S 3
S 4	18 42 0	8°22'38	29°57	0°57	25°23	24°17	24°10	26°33	14°54	1°59	5°10	11°37	9°58	13° 3	n.a.	S 4
M 5	18 45 56	9°22'07	15♑17	0° 8	26°22	24°57	24°12	26°29	14°57	1°57	5° 9	11°30	9°55	13°10	n.a.	M 5
T 6	18 49 53	10°21'38	0♒35	29♊28	27°20	25°36	24°14	26°24	15° 1	1°56	5° 8	11°21	9°51	13°17	n.a.	T 6
W 7	18 53 49	11°21'12	15°40	28°57	28°17	26°15	24°16	26°20	15° 4	1°54	5° 6	11°12	9°48	13°23	n.a.	W 7
T 8	18 57 46	12°20'48	0♓23	28°37	29°14	26°55	24°17	26°15	15° 7	1°52	5° 5	11° 4	9°45	13°30	n.a.	T 8
F 9	19 1 42	13°20'27	14°39	28°D28	0♏11	27°34	24°18	26°11	15°11	1°51	5° 4	10°58	9°42	13°37	n.a.	F 9
S 10	19 5 39	14°20'08	28°25	28°29	1° 7	28°14	24°19	26° 6	15°14	1°49	5° 3	10°55	9°39	13°43	n.a.	S 10
S 11	19 9 35	15°19'51	11♈42	28°42	2° 2	28°53	24°20	26° 2	15°17	1°48	5° 2	10°D54	9°36	13°50	n.a.	S 11
M12	19 13 32	16°19'37	24°35	29° 4	2°57	29°33	24°21	25°58	15°21	1°46	5° 1	10°54	9°32	13°57	n.a.	M12
T 13	19 17 28	17°19'26	7♉ 6	29°37	3°52	0♋12	24°21	25°53	15°24	1°44	5° 0	10°R54	9°29	14° 4	n.a.	T 13
W14	19 21 25	18°19'17	19°21	0♋18	4°46	0°52	24°22	25°49	15°27	1°43	4°59	10°54	9°26	14°10	n.a.	W14
T 15	19 25 22	19°19'11	1♊24	1° 8	5°39	1°31	24°R22	25°45	15°31	1°41	4°58	10°52	9°23	14°17	n.a.	T 15
F 16	19 29 18	20°19'07	13°20	2° 6	6°32	2°11	24°22	25°41	15°34	1°40	4°57	10°48	9°20	14°24	n.a.	F 16
S 17	19 33 15	21°19'05	25°12	3°10	7°24	2°51	24°21	25°37	15°38	1°38	4°56	10°40	9°17	14°30	n.a.	S 17
S 18	19 37 11	22°19'06	7♋ 2	4°21	8°15	3°30	24°21	25°33	15°41	1°37	4°55	10°30	9°13	14°37	n.a.	S 18
M19	19 41 8	23°19'09	18°53	5°37	9° 6	4°10	24°20	25°29	15°45	1°35	4°53	10°17	9°10	14°44	n.a.	M19
T 20	19 45 4	24°19'14	0♌47	6°57	9°56	4°50	24°19	25°25	15°49	1°33	4°52	10° 3	9° 7	14°51	n.a.	T 20
W21	19 49 1	25°19'22	12°43	8°22	10°45	5°29	24°18	25°21	15°52	1°32	4°51	9°49	9° 4	14°57	n.a.	W21
T 22	19 52 57	26°19'31	24°45	9°49	11°34	6° 9	24°16	25°17	15°56	1°31	4°50	9°36	9° 1	15° 4	n.a.	T 22
F 23	19 56 54	27°19'42	6♍52	11°19	12°21	6°49	24°15	25°14	15°59	1°29	4°49	9°25	8°57	15°11	n.a.	F 23
S 24	20 0 50	28°19'55	19° 8	12°52	13° 8	7°29	24°13	25°10	16° 3	1°28	4°48	9°16	8°54	15°17	n.a.	S 24
S 25	20 4 47	29°20'10	1♎35	14°27	13°54	8° 9	24°11	25° 7	16° 7	1°26	4°47	9°11	8°51	15°24	n.a.	S 25
M26	20 8 43	0♌20'27	14°17	16° 2	14°39	8°48	24° 9	25° 3	16°10	1°25	4°45	9° 8	8°48	15°31	n.a.	M26
T 27	20 12 40	1°20'45	27°16	17°40	15°23	9°28	24° 7	25° 0	16°14	1°23	4°44	9° 7	8°45	15°38	n.a.	T 27
W28	20 16 36	2°21'06	10♏37	19°18	16° 6	10° 8	24° 4	24°57	16°18	1°22	4°43	9° 7	8°42	15°44	n.a.	W28
T 29	20 20 33	3°21'28	24°22	20°56	16°48	10°48	24° 1	24°53	16°21	1°21	4°42	9° 7	8°38	15°51	n.a.	T 29
F 30	20 24 30	4°21'51	8♐34	22°35	17°29	11°28	23°58	24°50	16°25	1°19	4°41	9° 4	8°35	15°58	n.a.	F 30
S 31	20 28 26	5♌22'17	23♐11	24♋15	18♏ 9	12♋ 8	23♓55	24♐47	16♌29	1♑18	4♒40	9♏ 0	8♏32	16♋ 4	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23n59	16s37	0n20	21n 1	3s 2	12n43	1s48	25n 2	1n 9	3s46	1s28	25s26	1s22	17n39	0n50	25s 9	1s 3	36s24	17s33	15s48	15s16	18n56			n.a.
F 2	23 57	19 9	1 36	21 18	2 47	12 17	1 55	25 4	1 10	3 45	1 28	25 26	1 22	17 38	0 50	25 9	1 3	36 25	17 34	15 48	15 15	18 55			n.a.
S 3	23 53	20 27	2 47	21 35	2 30	11 51	2 1	25 7	1 10	3 44	1 28	25 26	1 22	17 37	0 50	25 9	1 3	36 25	17 34	15 46	15 14	18 54			n.a.
S 4	23 50	20 18	3 48	21 54	2 12	11 25	2 8	25 9	1 10	3 43	1 28	25 26	1 22	17 36	0 50	25 9	1 3	36 26	17 34	15 44	15 12	18 53			n.a.
M 5	23 46	18 40	4 34	22 13	1 54	10 59	2 14	25 11	1 10	3 43	1 29	25 25	1 22	17 35	0 50	25 9	1 3	36 26	17 34	15 42	15 11	18 52			n.a.
T 6	23 41	15 43	4 59	22 32	1 34	10 32	2 21	25 12	1 10	3 42	1 29	25 25	1 22	17 34	0 50	25 9	1 3	36 27	17 34	15 39	15 10	18 51			n.a.
W 7	23 36	11 46	5 4	22 51	1 15	10 6	2 28	25 14	1 11	3 42	1 29	25 25	1 22	17 33	0 50	25 9	1 3	36 27	17 34	15 36	15 9	18 49			n.a.
T 8	23 31	7 10	4 48	23 10	0 56	9 39	2 34	25 15	1 11	3 41	1 29	25 25	1 22	17 32	0 50	25 9	1 3	36 27	17 35	15 34	15 8	18 48			n.a.
F 9	23 25	2 19	4 14	23 29	0 37	9 13	2 41	25 16	1 11	3 41	1 29	25 25	1 22	17 31	0 50	25 9	1 3	36 28	17 35	15 32	15 7	18 47			n.a.
S 10	23 18	2n30	3 26	23 47	0 19	8 46	2 48	25 17	1 11	3 41	1 30	25 25	1 22	17 30	0 50	25 9	1 3	36 28	17 35	15 31	15 6	18 46			n.a.
S 11	23 12	7 2	2 29	24 4	0 2	8 20	2 55	25 18	1 12	3 41	1 30	25 25	1 22	17 29	0 50	25 9	1 3	36 29	17 35	15 31	15 5	18 45			n.a.
M12	23 4	11 6	1 26	24 20	0n14	7 53	3 2	25 18	1 12	3 40	1 30	25 25	1 22	17 28	0 50	25 9	1 3	36 29	17 35	15 31	15 4	18 44			n.a.
T 13	22 57	14 35	0 20	24 35	0 29	7 27	3 9	25 18	1 12	3 40	1 30	25 25	1 22	17 27	0 50	25 9	1 3	36 30	17 35	15 31	15 3	18 43			n.a.
W14	22 49	17 20	0s45	24 49	0 43	7 0	3 15	25 18	1 12	3 41	1 30	25 25	1 22	17 26	0 50	25 9	1 3	36 30	17 35	15 31	15 2	18 42			n.a.
T 15	22 40	19 16	1 47	25 1	0 55	6 34	3 22	25 18	1 12	3 41	1 31	25 25	1 22	17 25	0 49	25 9	1 3	36 30	17 35	15 30	15 1	18 41			n.a.
F 16	22 31	20 20	2 43	25 12	1 7	6 8	3 29	25 18	1 13	3 41	1 31	25 24	1 23	17 24	0 49	25 9	1 3	36 31	17 35	15 29	15 0	18 40			n.a.
S 17	22 22	20 29	3 32	25 21	1 17	5 42	3 36	25 17	1 13	3 41	1 31	25 24	1 23	17 23	0 49	25 9	1 3	36 31	17 36	15 26	14 59	18 39			n.a.
S 18	22 12	19 43	4 12	25 28	1 26	5 16	3 44	25 16	1 13	3 42	1 31	25 24	1 23	17 22	0 49	25 9	1 3	36 31	17 36	15 23	14 58	18 38			n.a.
M19	22 2	18 6	4 40	25 32	1 33	4 50	3 51	25 15	1 13	3 42	1 31	25 24	1 23	17 21	0 49	25 9	1 3	36 32	17 36	15 19	14 57	18 37			n.a.
T 20	21 51	15 43	4 57	25 35	1 40	4 24	3 58	25 14	1 13	3 43	1 31	25 24	1 23	17 19	0 49	25 9	1 3	36 32	17 36	15 14	14 56	18 35			n.a.
W21	21 40	12 40	5 0	25 35	1 45	3 59	4 5	25 13	1 13	3 43	1 32	25 24	1 23	17 18	0 49	25 9	1 3	36 33	17 36	15 10	14 55	18 34			n.a.
T 22	21 28	9 5	4 50	25 33	1 50	3 34	4 12	25 11	1 14	3 44	1 32	25 24	1 23	17 17	0 49	25 9	1 3	36 33	17 36	15 5	14 54	18 33			n.a.
F 23	21 16	5 7	4 27	25 29	1 53	3 9	4 19	25 9	1 14	3 45	1 32	25 24	1 23	17 16	0 49	25 9	1 3	36 33	17 36	15 2	14 53	18 32			n.a.
S 24	21 4	0 53	3 52	25 23	1 56	2 44	4 26	25 7	1 14	3 46	1 32	25 23	1 23	17 15	0 49	25 9	1 3	36 34	17 36	14 59	14 52	18 31			n.a.
S 25	20 51	3s27	3 5	25 15	1 58	2 19	4 33	25 5	1 14	3 47	1 32	25 23	1 23	17 14	0 49	25 9	1 3	36 34	17 36	14 57	14 51	18 30			n.a.
M26	20 38	7 44	2 7	25 5	1 59	1 55	4 40	25 2	1 14	3 48	1 32	25 23	1 23	17 13	0 49	25 9	1 3	36 34	17 36	14 56	14 50	18 29			n.a.
T 27	20 25	11 45	1 2	24 52	1 59	1 32	4 47	25 0	1 14	3 49	1 33	25 23	1 23	17 12	0 49	25 9	1 3	36 35	17 36	14 56	14 49	18 28			n.a.
W28	20 11	15 18	0n 8	24 38	1 59	1 8	4 53	24 57	1 15	3 50	1 33	25 23	1 23	17 10	0 49	25 9	1 3	36 35	17 36	14 56	14 48	18 27			n.a.
T 29	19 57	18 6	1 20	24 22	1 58	0 45	5 0	24 54	1 15	3 51	1 33	25 23	1 23	17 9	0 49	25 9	1 3	36 35	17 36	14 56	14 47	18 25			n.a.
F 30	19 42	19 54	2 29	24 4	1 57	0 23	5 7	24 50	1 15	3 53	1 33	25 23	1 23	17 8	0 49	25 9	1 3	36 36	17 36	14 55	14 45	18 24			n.a.
S 31	19n27	20s26	3n30	23n45	1n55	0n 1	5s14	24n47	1n15	3s54	1s33	25s23	1s23	17n 7	0n49	25s 9	1s 3	36s36	17s36	14s53	14s44	18n23			n.a.

Julian Day Number = 233606.5, Delta T = 31h12m51s
Ecliptic obliquity = 24°06'21, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°02'36, Lahiri = -59°55'35 Julian Calendar 1 Aug. 4074 BCE == Greg. Calendar 30 June 4074 BCE

The year -4073 astronomical counting style corresponds to year 4074 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4074 BCE
geocentric

SEPTEMBER 4074 BCE (-4073) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 32 23	6♌22'44	8♉10	25♋55	18♍48	12♋48	23°R52	24°R44	16♌32	1°R17	4°R38	8°R52	8♏29	16♋11	n.a.	S 1
M 2	20 36 19	7°23'13	23°23	27°34	19°25	13°28	23♓48	24♐41	16°36	1♉15	4♒37	8♏42	8°26	16°18	n.a.	M 2
T 3	20 40 16	8°23'43	8♒39	29°14	20° 1	14° 8	23°45	24°39	16°40	1°14	4°36	8°30	8°23	16°25	n.a.	T 3
W 4	20 44 12	9°24'16	23°48	0♌54	20°36	14°48	23°41	24°36	16°44	1°13	4°35	8°19	8°19	16°31	n.a.	W 4
T 5	20 48 9	10°24'50	8♓39	2°33	21° 9	15°28	23°37	24°33	16°47	1°12	4°34	8° 8	8°16	16°38	n.a.	T 5
F 6	20 52 5	11°25'27	23° 4	4°12	21°41	16° 9	23°32	24°31	16°51	1°10	4°33	8° 0	8°13	16°45	n.a.	F 6
S 7	20 56 2	12°26'05	6♈59	5°51	22°12	16°49	23°28	24°29	16°55	1° 9	4°32	7°55	8°10	16°51	n.a.	S 7
S 8	20 59 58	13°26'45	20°24	7°30	22°40	17°29	23°23	24°26	16°59	1° 8	4°30	7°52	8° 7	16°58	n.a.	S 8
M 9	21 3 55	14°27'28	3♉22	9° 8	23° 8	18° 9	23°18	24°24	17° 2	1° 7	4°29	7°51	8° 3	17° 5	n.a.	M 9
T 10	21 7 51	15°28'12	15°55	10°46	23°33	18°49	23°13	24°22	17° 6	1° 6	4°28	7°51	8° 0	17°12	n.a.	T 10
W11	21 11 48	16°28'58	28°10	12°24	23°57	19°30	23° 8	24°20	17°10	1° 5	4°27	7°51	7°57	17°18	n.a.	W11
T 12	21 15 45	17°29'47	10♊12	14° 2	24°19	20°10	23° 3	24°18	17°14	1° 4	4°26	7°49	7°54	17°25	n.a.	T 12
F 13	21 19 41	18°30'37	22° 6	15°39	24°40	20°50	22°58	24°16	17°17	1° 3	4°25	7°44	7°51	17°32	n.a.	F 13
S 14	21 23 38	19°31'29	3♋55	17°16	24°58	21°31	22°52	24°15	17°21	1° 2	4°24	7°37	7°48	17°38	n.a.	S 14
S 15	21 27 34	20°32'22	15°45	18°52	25°14	22°11	22°46	24°13	17°25	1° 1	4°23	7°27	7°44	17°45	n.a.	S 15
M16	21 31 31	21°33'18	27°38	20°28	25°29	22°52	22°40	24°12	17°29	1° 0	4°21	7°14	7°41	17°52	n.a.	M16
T 17	21 35 27	22°34'15	9♌36	22° 4	25°41	23°32	22°34	24°10	17°32	0°59	4°20	7° 0	7°38	17°59	n.a.	T 17
W18	21 39 24	23°35'13	21°41	23°40	25°51	24°13	22°28	24° 9	17°36	0°58	4°19	6°46	7°35	18° 5	n.a.	W18
T 19	21 43 20	24°36'13	3♍53	25°16	25°59	24°53	22°21	24° 8	17°40	0°57	4°18	6°33	7°32	18°12	n.a.	T 19
F 20	21 47 17	25°37'14	16°13	26°51	26° 4	25°34	22°15	24° 7	17°44	0°56	4°17	6°21	7°28	18°19	n.a.	F 20
S 21	21 51 13	26°38'17	28°42	28°26	26° 7	26°14	22° 8	24° 6	17°47	0°56	4°16	6°13	7°25	18°25	n.a.	S 21
S 22	21 55 10	27°39'20	11♎21	0♍ 1	26°R 8	26°55	22° 1	24° 5	17°51	0°55	4°15	6° 7	7°22	18°32	n.a.	S 22
M23	21 59 7	28°40'25	24°12	1°35	26° 7	27°35	21°54	24° 4	17°55	0°54	4°14	6° 5	7°19	18°39	n.a.	M23
T 24	22 3 3	29°41'31	7♏16	3°10	26° 2	28°16	21°47	24° 4	17°59	0°54	4°13	6°D 4	7°16	18°46	n.a.	T 24
W25	22 7 0	0♍42'37	20°37	4°44	25°56	28°57	21°40	24° 3	18° 2	0°53	4°12	6° 4	7°13	18°52	n.a.	W25
T 26	22 10 56	1°43'45	4♐16	6°18	25°47	29°37	21°33	24° 3	18° 6	0°52	4°11	6°R 5	7° 9	18°59	n.a.	T 26
F 27	22 14 53	2°44'54	18°14	7°52	25°35	0♌18	21°26	24° 3	18°10	0°52	4°10	6° 3	7° 6	19° 6	n.a.	F 27
S 28	22 18 49	3°46'03	2♉33	9°26	25°21	0°59	21°18	24° 3	18°13	0°51	4° 9	6° 0	7° 3	19°12	n.a.	S 28
S 29	22 22 46	4°47'13	17°10	11° 0	25° 5	1°39	21°11	24°D 2	18°17	0°51	4° 8	5°54	7° 0	19°19	n.a.	S 29
M30	22 26 42	5♍48'24	2♒ 1	12♍34	24♍46	2♌20	21♓ 3	24♐ 3	18♌21	0♉50	4♒ 7	5♏46	6♏57	19♋26	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19n12	19s33	4n19	23n24	1n53	0s20	5s21	24n43	1n15	3s55	1s33	25s22	1s23	17n 6	0n49	25s 9	1s 3	36s36	17s36	14s51	14s43	18n22		n.a.
M 2	18 56	17 16	4 50	23 1	1 50	0 41	5 27	24 39	1 15	3 57	1 34	25 22	1 23	17 5	0 49	25 9	1 3	36 37	17 36	14 48	14 42	18 21		n.a.
T 3	18 40	13 47	5 0	22 37	1 46	1 2	5 34	24 35	1 16	3 59	1 34	25 22	1 23	17 3	0 49	25 9	1 3	36 37	17 36	14 44	14 41	18 20		n.a.
W 4	18 24	9 25	4 50	22 11	1 43	1 22	5 40	24 31	1 16	4 0	1 34	25 22	1 23	17 2	0 49	25 9	1 3	36 37	17 36	14 40	14 40	18 19		n.a.
T 5	18 7	4 34	4 19	21 44	1 39	1 41	5 46	24 26	1 16	4 2	1 34	25 22	1 22	17 1	0 49	25 9	1 3	36 37	17 36	14 37	14 39	18 17		n.a.
F 6	17 50	0n25	3 33	21 16	1 35	1 59	5 52	24 21	1 16	4 4	1 34	25 22	1 22	17 0	0 49	25 9	1 3	36 38	17 36	14 34	14 38	18 16		n.a.
S 7	17 33	5 13	2 35	20 47	1 30	2 17	5 59	24 16	1 16	4 6	1 34	25 22	1 22	16 59	0 49	25 9	1 3	36 38	17 36	14 32	14 37	18 15		n.a.
S 8	17 15	9 35	1 31	20 17	1 26	2 34	6 4	24 11	1 16	4 8	1 34	25 21	1 22	16 58	0 49	25 9	1 3	36 38	17 36	14 31	14 36	18 14		n.a.
M 9	16 57	13 21	0 24	19 46	1 21	2 50	6 10	24 6	1 16	4 10	1 34	25 21	1 22	16 56	0 49	25 9	1 3	36 38	17 36	14 31	14 35	18 13		n.a.
T 10	16 39	16 23	0s43	19 14	1 16	3 6	6 16	24 0	1 16	4 12	1 34	25 21	1 22	16 55	0 49	25 9	1 3	36 39	17 36	14 31	14 34	18 12		n.a.
W11	16 20	18 36	1 45	18 40	1 10	3 20	6 21	23 54	1 17	4 14	1 35	25 21	1 22	16 54	0 49	25 9	1 3	36 39	17 35	14 31	14 33	18 10		n.a.
T 12	16 1	19 55	2 42	18 6	1 5	3 34	6 26	23 48	1 17	4 17	1 35	25 21	1 22	16 53	0 49	25 9	1 3	36 39	17 35	14 30	14 32	18 9		n.a.
F 13	15 42	20 21	3 31	17 32	0 59	3 46	6 31	23 42	1 17	4 19	1 35	25 21	1 22	16 52	0 49	25 9	1 3	36 39	17 35	14 29	14 31	18 8		n.a.
S 14	15 22	19 52	4 11	16 56	0 53	3 58	6 36	23 36	1 17	4 21	1 35	25 21	1 22	16 51	0 49	25 9	1 3	36 40	17 35	14 26	14 30	18 7		n.a.
S 15	15 3	18 31	4 40	16 20	0 47	4 9	6 40	23 29	1 17	4 24	1 35	25 21	1 22	16 49	0 49	25 9	1 3	36 40	17 35	14 23	14 29	18 6		n.a.
M16	14 43	16 22	4 56	15 43	0 41	4 18	6 44	23 22	1 17	4 26	1 35	25 21	1 22	16 48	0 49	25 9	1 3	36 40	17 35	14 19	14 28	18 5		n.a.
T 17	14 22	13 31	5 0	15 6	0 35	4 27	6 48	23 15	1 17	4 29	1 35	25 20	1 22	16 47	0 49	25 9	1 3	36 40	17 35	14 14	14 26	18 3		n.a.
W18	14 2	10 6	4 51	14 28	0 29	4 34	6 51	23 8	1 17	4 31	1 35	25 20	1 22	16 46	0 49	25 9	1 3	36 40	17 35	14 9	14 25	18 2		n.a.
T 19	13 41	6 13	4 28	13 49	0 23	4 40	6 54	23 1	1 17	4 34	1 35	25 20	1 22	16 45	0 49	25 9	1 3	36 40	17 35	14 5	14 24	18 1		n.a.
F 20	13 20	2 2	3 52	13 10	0 17	4 44	6 57	22 53	1 17	4 37	1 35	25 20	1 22	16 43	0 49	25 9	1 3	36 41	17 34	14 1	14 23	18 0		n.a.
S 21	12 59	2s17	3 5	12 30	0 10	4 48	6 59	22 45	1 17	4 39	1 35	25 20	1 22	16 42	0 49	25 9	1 3	36 41	17 34	13 58	14 22	17 59		n.a.
S 22	12 37	6 33	2 7	11 50	0 4	4 50	7 1	22 37	1 18	4 42	1 35	25 20	1 22	16 41	0 49	25 9	1 3	36 41	17 34	13 56	14 21	17 58		n.a.
M23	12 15	10 36	1 3	11 10	0s 2	4 50	7 2	22 29	1 18	4 45	1 35	25 20	1 22	16 40	0 49	25 9	1 3	36 41	17 34	13 55	14 20	17 56		n.a.
T 24	11 54	14 13	0n 6	10 29	0 9	4 49	7 3	22 21	1 18	4 48	1 35	25 20	1 22	16 39	0 49	25 9	1 3	36 41	17 34	13 55	14 19	17 55		n.a.
W25	11 31	17 10	1 17	9 48	0 15	4 47	7 3	22 12	1 18	4 51	1 35	25 20	1 22	16 38	0 49	25 9	1 3	36 41	17 34	13 55	14 18	17 54		n.a.
T 26	11 9	19 13	2 24	9 7	0 21	4 42	7 3	22 4	1 18	4 54	1 35	25 20	1 22	16 36	0 49	25 9	1 3	36 41	17 33	13 55	14 17	17 53		n.a.
F 27	10 47	20 10	3 25	8 25	0 28	4 37	7 1	21 55	1 18	4 57	1 35	25 20	1 22	16 35	0 49	25 9	1 3	36 42	17 33	13 55	14 16	17 51		n.a.
S 28	10 24	19 50	4 14	7 44	0 34	4 30	7 0	21 46	1 18	5 0	1 35	25 19	1 22	16 34	0 49	25 9	1 3	36 42	17 33	13 53	14 15	17 50		n.a.
S 29	10 1	18 12	4 48	7 2	0 40	4 21	6 57	21 37	1 18	5 3	1 35	25 19	1 21	16 33	0 49	25 9	1 3	36 42	17 33	13 52	14 14	17 49		n.a.
M30	9n38	15s20	5n 4	6n19	0s46	4s10	6s54	21n27	1n18	5s 6	1s35	25s19	1s21	16n32	0n49	25s 9	1s 3	36s42	17s33	13s49	14s13	17n48		n.a.

Julian Day Number = 233637.5, Delta T = 31h12m48s
Ecliptic obliquity = 24°06'21, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°02'32, Lahiri = -59°55'31 Julian Calendar 1 Sept. 4074 BCE == Greg. Calendar 31 July 4074 BCE

The year -4073 astronomical counting style corresponds to year 4074 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4074 BCE
geocentric

OCTOBER 4074 BCE (-4073) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 30 39	6♍49'36	16♒57	14♍ 8	24°R25	3♌ 1	20°R55	24♐ 3	18♌24	0°R50	4°R 6	5°R37	6♏54	19♋33	n.a.	T 1
W 2	22 34 36	7°50'48	1♓50	15°41	24♍ 1	3°42	20♓48	24° 3	18°28	0♑49	4♒ 5	5♏28	6°50	19°39	n.a.	W 2
T 3	22 38 32	8°52'01	16°32	17°15	23°36	4°23	20°40	24° 3	18°32	0°49	4° 4	5°19	6°47	19°46	n.a.	T 3
F 4	22 42 29	9°53'15	0♈53	18°48	23° 8	5° 4	20°32	24° 4	18°35	0°48	4° 3	5°12	6°44	19°53	n.a.	F 4
S 5	22 46 25	10°54'31	14°50	20°21	22°39	5°45	20°24	24° 5	18°39	0°48	4° 2	5° 8	6°41	19°59	n.a.	S 5
S 6	22 50 22	11°55'47	28°20	21°55	22° 8	6°26	20°16	24° 5	18°42	0°48	4° 1	5° 6	6°38	20° 6	n.a.	S 6
M 7	22 54 18	12°57'04	11♉23	23°28	21°35	7° 6	20° 8	24° 6	18°46	0°47	4° 1	5°D 6	6°34	20°13	n.a.	M 7
T 8	22 58 15	13°58'22	24° 2	25° 1	21° 1	7°47	20° 0	24° 7	18°49	0°47	4° 0	5° 7	6°31	20°20	n.a.	T 8
W 9	23 2 12	14°59'41	6♊22	26°34	20°27	8°29	19°52	24° 8	18°53	0°47	3°59	5° 8	6°28	20°26	n.a.	W 9
T 10	23 6 8	16° 1'01	18°27	28° 7	19°51	9°10	19°44	24° 9	18°56	0°47	3°58	5°R 8	6°25	20°33	n.a.	T 10
F 11	23 10 5	17° 2'22	0♋22	29°40	19°15	9°51	19°35	24°11	19° 0	0°47	3°57	5° 7	6°22	20°40	n.a.	F 11
S 12	23 14 1	18° 3'44	12°13	1♎13	18°38	10°32	19°27	24°12	19° 3	0°47	3°56	5° 4	6°19	20°47	n.a.	S 12
S 13	23 17 58	19° 5'06	24° 4	2°45	18° 2	11°13	19°19	24°14	19° 6	0°47	3°56	4°59	6°15	20°53	n.a.	S 13
M14	23 21 54	20° 6'29	5♌59	4°17	17°26	11°54	19°11	24°15	19°10	0°D47	3°55	4°51	6°12	21° 0	n.a.	M14
T 15	23 25 51	21° 7'53	18° 2	5°49	16°50	12°35	19° 3	24°17	19°13	0°47	3°54	4°43	6° 9	21° 7	n.a.	T 15
W16	23 29 47	22° 9'17	0♍15	7°21	16°14	13°17	18°54	24°19	19°17	0°47	3°53	4°35	6° 6	21°13	n.a.	W16
T 17	23 33 44	23°10'42	12°39	8°51	15°40	13°58	18°46	24°21	19°20	0°47	3°53	4°26	6° 3	21°20	n.a.	T 17
F 18	23 37 41	24°12'06	25°14	10°22	15° 7	14°39	18°38	24°23	19°23	0°47	3°52	4°20	5°59	21°27	n.a.	F 18
S 19	23 41 37	25°13'32	8♎ 2	11°51	14°35	15°20	18°30	24°25	19°26	0°47	3°51	4°15	5°56	21°34	n.a.	S 19
S 20	23 45 34	26°14'57	21° 2	13°19	14° 5	16° 2	18°22	24°27	19°30	0°47	3°51	4°12	5°53	21°40	n.a.	S 20
M21	23 49 30	27°16'22	4♏13	14°46	13°37	16°43	18°14	24°30	19°33	0°47	3°50	4°D11	5°50	21°47	n.a.	M21
T 22	23 53 27	28°17'48	17°36	16°12	13°10	17°24	18° 6	24°32	19°36	0°48	3°49	4°12	5°47	21°54	n.a.	T 22
W23	23 57 23	29°19'13	1♐10	17°36	12°46	18° 6	17°58	24°35	19°39	0°48	3°49	4°13	5°44	22° 0	n.a.	W23
T 24	0 1 20	0♎20'38	14°56	18°58	12°24	18°47	17°50	24°38	19°42	0°48	3°48	4°15	5°40	22° 7	n.a.	T 24
F 25	0 5 17	1°22'03	28°53	20°18	12° 4	19°29	17°43	24°40	19°45	0°49	3°48	4°R15	5°37	22°14	n.a.	F 25
S 26	0 9 13	2°23'27	13♑ 1	21°34	11°46	20°10	17°35	24°43	19°48	0°49	3°47	4°15	5°34	22°21	n.a.	S 26
S 27	0 13 10	3°24'51	27°19	22°48	11°31	20°52	17°27	24°46	19°51	0°49	3°47	4°13	5°31	22°27	n.a.	S 27
M28	0 17 6	4°26'15	11♒44	23°57	11°18	21°33	17°20	24°49	19°54	0°50	3°46	4°10	5°28	22°34	n.a.	M28
T 29	0 21 3	5°27'38	26°11	25° 2	11° 7	22°15	17°12	24°53	19°57	0°50	3°46	4° 6	5°25	22°41	n.a.	T 29
W30	0 24 59	6°29'00	10♓35	26° 2	11° 0	22°56	17° 5	24°56	20° 0	0°51	3°45	4° 1	5°21	22°47	n.a.	W30
T 31	0 28 56	7♎30'22	24♓51	26♎56	10♍54	23♌38	16♓58	24♐59	20♌ 3	0♑51	3♒45	3♏57	5♏18	22♋54	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	9n15	11s27	4n58	5n37	0s52	3s58	6s50	21n17	1n18	5s 9	1s35	25s19	1s21	16n31	0n49	25s 9	1s 3	36s42	17s32	13s46	14s12	17n47			n.a.
W 2	8 52	6 53	4 33	4 54	0 58	3 45	6 46	21 8	1 18	5 12	1 35	25 19	1 21	16 30	0 49	25 9	1 3	36 42	17 32	13 42	14 10	17 45			n.a.
T 3	8 28	1 57	3 50	4 12	1 4	3 29	6 41	20 58	1 18	5 15	1 35	25 19	1 21	16 28	0 49	25 9	1 3	36 42	17 32	13 39	14 9	17 44			n.a.
F 4	8 4	2n59	2 53	3 29	1 10	3 13	6 34	20 48	1 18	5 18	1 35	25 19	1 21	16 27	0 49	25 9	1 3	36 42	17 32	13 37	14 8	17 43			n.a.
S 5	7 41	7 38	1 47	2 46	1 16	2 54	6 27	20 37	1 18	5 21	1 35	25 19	1 21	16 26	0 49	25 9	1 3	36 42	17 32	13 36	14 7	17 42			n.a.
S 6	7 17	11 44	0 36	2 4	1 21	2 35	6 20	20 27	1 18	5 25	1 35	25 19	1 21	16 25	0 49	25 9	1 3	36 42	17 31	13 35	14 6	17 40			n.a.
M 7	6 53	15 8	0s34	1 21	1 26	2 14	6 11	20 16	1 18	5 28	1 35	25 19	1 21	16 24	0 49	25 9	1 3	36 42	17 31	13 35	14 5	17 39			n.a.
T 8	6 28	17 41	1 40	0 38	1 32	1 52	6 2	20 5	1 18	5 31	1 35	25 19	1 21	16 23	0 49	25 9	1 3	36 42	17 31	13 35	14 4	17 38			n.a.
W 9	6 4	19 21	2 40	0s 4	1 36	1 29	5 52	19 54	1 18	5 34	1 35	25 19	1 21	16 22	0 49	25 9	1 3	36 42	17 31	13 36	14 3	17 37			n.a.
T 10	5 40	20 4	3 32	0 46	1 41	1 5	5 41	19 43	1 18	5 37	1 35	25 19	1 21	16 21	0 49	25 9	1 3	36 42	17 30	13 36	14 2	17 36			n.a.
F 11	5 15	19 53	4 14	1 28	1 46	0 40	5 29	19 32	1 18	5 41	1 35	25 19	1 21	16 20	0 50	25 9	1 3	36 42	17 30	13 35	14 1	17 34			n.a.
S 12	4 51	18 49	4 44	2 10	1 50	0 14	5 17	19 20	1 18	5 44	1 35	25 19	1 21	16 18	0 50	25 9	1 3	36 42	17 30	13 34	14 0	17 33			n.a.
S 13	4 26	16 56	5 3	2 52	1 54	0n12	5 4	19 8	1 18	5 47	1 35	25 19	1 21	16 17	0 50	25 9	1 3	36 42	17 30	13 32	13 59	17 32			n.a.
M14	4 1	14 20	5 8	3 33	1 58	0 39	4 51	18 57	1 18	5 50	1 34	25 19	1 21	16 16	0 50	25 9	1 3	36 42	17 29	13 30	13 58	17 31			n.a.
T 15	3 37	11 6	5 0	4 13	2 1	1 6	4 37	18 45	1 18	5 53	1 34	25 19	1 20	16 15	0 50	25 9	1 3	36 42	17 29	13 27	13 56	17 29			n.a.
W16	3 12	7 22	4 38	4 53	2 4	1 33	4 23	18 33	1 18	5 57	1 34	25 19	1 20	16 14	0 50	25 9	1 3	36 42	17 29	13 24	13 55	17 28			n.a.
T 17	2 47	3 16	4 3	5 32	2 7	2 0	4 8	18 20	1 18	6 0	1 34	25 19	1 20	16 13	0 50	25 9	1 3	36 42	17 28	13 21	13 54	17 27			n.a.
F 18	2 22	1s 2	3 16	6 11	2 9	2 27	3 53	18 8	1 18	6 3	1 34	25 19	1 20	16 12	0 50	25 9	1 2	36 41	17 28	13 19	13 53	17 25			n.a.
S 19	1 57	5 22	2 17	6 48	2 11	2 54	3 38	17 55	1 18	6 6	1 34	25 19	1 20	16 11	0 50	25 9	1 2	36 41	17 28	13 17	13 52	17 24			n.a.
S 20	1 32	9 31	1 11	7 25	2 12	3 20	3 23	17 43	1 18	6 9	1 34	25 19	1 20	16 10	0 50	25 9	1 2	36 41	17 28	13 16	13 51	17 23			n.a.
M21	1 7	13 17	0n 0	8 0	2 13	3 45	3 7	17 30	1 18	6 12	1 33	25 19	1 20	16 9	0 50	25 9	1 2	36 41	17 27	13 16	13 50	17 22			n.a.
T 22	0 42	16 24	1 13	8 34	2 13	4 10	2 51	17 17	1 18	6 15	1 33	25 19	1 20	16 8	0 50	25 9	1 2	36 41	17 27	13 16	13 49	17 20			n.a.
W23	0 17	18 39	2 22	9 7	2 12	4 34	2 36	17 4	1 18	6 18	1 33	25 19	1 20	16 7	0 50	25 9	1 2	36 41	17 27	13 17	13 48	17 19			n.a.
T 24	0s 8	19 51	3 24	9 38	2 11	4 57	2 20	16 50	1 18	6 21	1 33	25 19	1 20	16 6	0 50	25 9	1 2	36 41	17 26	13 17	13 47	17 18			n.a.
F 25	0 33	19 51	4 15	10 7	2 9	5 19	2 5	16 37	1 18	6 24	1 33	25 20	1 20	16 5	0 50	25 9	1 2	36 41	17 26	13 18	13 46	17 17			n.a.
S 26	0 59	18 37	4 52	10 34	2 6	5 40	1 50	16 23	1 18	6 27	1 32	25 20	1 20	16 4	0 50	25 9	1 2	36 40	17 26	13 17	13 45	17 15			n.a.
S 27	1 24	16 12	5 11	10 59	2 2	5 59	1 35	16 10	1 17	6 30	1 32	25 20	1 20	16 3	0 50	25 8	1 2	36 40	17 25	13 17	13 43	17 14			n.a.
M28	1 49	12 47	5 10	11 21	1 57	6 18	1 20	15 56	1 17	6 33	1 32	25 20	1 20	16 2	0 50	25 8	1 2	36 40	17 25	13 16	13 42	17 13			n.a.
T 29	2 14	8 36	4 50	11 40	1 51	6 35	1 6	15 42	1 17	6 35	1 32	25 20	1 20	16 1	0 50	25 8	1 2	36 40	17 25	13 14	13 41	17 11			n.a.
W30	2 39	3 56	4 12	11 56	1 44	6 51	0 51	15 28	1 17	6 38	1 31	25 20	1 20	16 1	0 50	25 8	1 2	36 40	17 24	13 13	13 40	17 10			n.a.
T 31	3s 3	0n55	3n18	12s 9	1s36	7n 6	0s38	15n13	1n17	6s41	1s31	25s20	1s20	16n 0	0n50	25s 8	1s 2	36s39	17s24	13s11	13s39	17n 9			n.a.

Julian Day Number = 233667.5, Delta T = 31h12m45s
Ecliptic obliquity = 24°06'21, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°02'28, Lahiri = -59°55'27 Julian Calendar 1 Oct. 4074 BCE == Greg. Calendar 30 Aug. 4074 BCE

The year -4073 astronomical counting style corresponds to year 4074 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4074 BCE
geocentric

NOVEMBER 4074 BCE (-4073) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 32 53	8♎31'44	8♈53	27♎42	10°R52	24♌19	16°R51	25♐ 3	20♌ 6	0♑52	3°R44	3°R54	5♏15	23♋ 1	n.a.	F 1
S 2	0 36 49	9°33'05	22°37	28°22	10°D51	25° 1	16♓44	25° 6	20° 8	0°53	3♒44	3♏53	5°12	23° 8	n.a.	S 2
S 3	0 40 46	10°34'27	6♉ 0	28°52	10♍53	25°43	16°37	25°10	20°11	0°53	3°44	3°D52	5° 9	23°14	n.a.	S 3
M 4	0 44 42	11°35'47	19° 2	29°13	10°58	26°24	16°30	25°14	20°14	0°54	3°43	3°53	5° 5	23°21	n.a.	M 4
T 5	0 48 39	12°37'08	1♊43	29°R23	11° 5	27° 6	16°23	25°18	20°17	0°55	3°43	3°54	5° 2	23°28	n.a.	T 5
W 6	0 52 35	13°38'28	14° 6	29°23	11°14	27°48	16°17	25°22	20°19	0°56	3°43	3°56	4°59	23°35	n.a.	W 6
T 7	0 56 32	14°39'48	26°15	29°10	11°26	28°29	16°10	25°26	20°22	0°56	3°42	3°57	4°56	23°41	n.a.	T 7
F 8	1 0 29	15°41'08	8♋13	28°46	11°39	29°11	16° 4	25°30	20°24	0°57	3°42	3°58	4°53	23°48	n.a.	F 8
S 9	1 4 25	16°42'27	20° 6	28°11	11°55	29°53	15°58	25°34	20°27	0°58	3°42	3°R59	4°50	23°55	n.a.	S 9
S 10	1 8 22	17°43'46	1♌58	27°24	12°13	0♍35	15°52	25°39	20°29	0°59	3°42	3°58	4°46	24° 1	n.a.	S 10
M11	1 12 18	18°45'04	13°55	26°27	12°33	1°17	15°46	25°43	20°32	1° 0	3°41	3°57	4°43	24° 8	n.a.	M11
T 12	1 16 15	19°46'22	26° 0	25°21	12°55	1°59	15°41	25°48	20°34	1° 1	3°41	3°55	4°40	24°15	n.a.	T 12
W13	1 20 12	20°47'39	8♍17	24° 9	13°19	2°41	15°35	25°52	20°36	1° 2	3°41	3°53	4°37	24°22	n.a.	W13
T 14	1 24 8	21°48'56	20°48	22°53	13°44	3°22	15°30	25°57	20°39	1° 3	3°41	3°51	4°34	24°28	n.a.	T 14
F 15	1 28 5	22°50'11	3♎37	21°35	14°12	4° 4	15°25	26° 2	20°41	1° 4	3°41	3°49	4°30	24°35	n.a.	F 15
S 16	1 32 1	23°51'26	16°42	20°17	14°41	4°46	15°20	26° 7	20°43	1° 5	3°41	3°48	4°27	24°42	n.a.	S 16
S 17	1 35 58	24°52'40	0♏ 5	19° 2	15°11	5°28	15°15	26°12	20°45	1° 6	3°41	3°D48	4°24	24°48	n.a.	S 17
M18	1 39 54	25°53'53	13°43	17°52	15°43	6°10	15°10	26°17	20°48	1° 7	3°41	3°48	4°21	24°55	n.a.	M18
T 19	1 43 51	26°55'05	27°33	16°49	16°17	6°52	15° 6	26°22	20°50	1° 9	3°D41	3°48	4°18	25° 2	n.a.	T 19
W20	1 47 48	27°56'16	11♐33	15°53	16°52	7°34	15° 1	26°27	20°52	1°10	3°41	3°49	4°15	25° 9	n.a.	W20
T 21	1 51 44	28°57'25	25°40	15° 6	17°28	8°17	14°57	26°32	20°54	1°11	3°41	3°49	4°11	25°15	n.a.	T 21
F 22	1 55 41	29°58'33	9♑52	14°28	18° 6	8°59	14°54	26°37	20°55	1°12	3°41	3°50	4° 8	25°22	n.a.	F 22
S 23	1 59 37	0♏59'40	24° 4	13°59	18°45	9°41	14°50	26°43	20°57	1°14	3°41	3°50	4° 5	25°29	n.a.	S 23
S 24	2 3 34	2° 0'45	8♒15	13°39	19°25	10°23	14°46	26°48	20°59	1°15	3°41	3°R50	4° 2	25°36	n.a.	S 24
M25	2 7 30	3° 1'48	22°23	13°28	20° 7	11° 5	14°43	26°54	21° 1	1°16	3°41	3°50	3°59	25°42	n.a.	M25
T 26	2 11 27	4° 2'49	6♓26	13°D25	20°49	11°47	14°40	27° 0	21° 3	1°18	3°41	3°D50	3°56	25°49	n.a.	T 26
W27	2 15 24	5° 3'49	20°21	13°30	21°32	12°29	14°37	27° 5	21° 4	1°19	3°41	3°50	3°52	25°56	n.a.	W27
T 28	2 19 20	6° 4'48	4♈ 6	13°43	22°17	13°12	14°34	27°11	21° 6	1°21	3°41	3°50	3°49	26° 2	n.a.	T 28
F 29	2 23 17	7° 5'45	17°40	14° 2	23° 3	13°54	14°32	27°17	21° 8	1°22	3°42	3°50	3°46	26° 9	n.a.	F 29
S 30	2 27 13	8♏ 6'40	1♉ 0	14♎27	23♍49	14♍36	14♓29	27♐23	21♌ 9	1♑24	3♒42	3°R50	3♏43	26♋16	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s28	5n39	2n13	12s18	1s27	7n20	0s24	14n59	1n17	6s43	1s31	25s20	1s19	15n59	0n50	25s 8	1s 2	36s39	17s24	13s10	13s38	17n 7		n.a.
S 2	3 53	9 59	1 2	12 22	1 16	7 32	0 11	14 45	1 17	6 46	1 31	25 20	1 19	15 58	0 50	25 8	1 2	36 39	17 23	13 10	13 37	17 6		n.a.
S 3	4 18	13 42	0s12	12 22	1 4	7 43	0n 2	14 30	1 17	6 49	1 30	25 20	1 19	15 57	0 50	25 8	1 2	36 39	17 23	13 9	13 36	17 5		n.a.
M 4	4 43	16 38	1 23	12 17	0 50	7 52	0 14	14 15	1 16	6 51	1 30	25 20	1 19	15 56	0 50	25 8	1 2	36 39	17 23	13 10	13 35	17 4		n.a.
T 5	5 7	18 40	2 28	12 7	0 35	8 0	0 26	14 1	1 16	6 53	1 30	25 20	1 19	15 55	0 50	25 8	1 2	36 38	17 22	13 10	13 34	17 2		n.a.
W 6	5 32	19 45	3 24	11 51	0 19	8 7	0 37	13 46	1 16	6 56	1 30	25 20	1 19	15 54	0 50	25 8	1 2	36 38	17 22	13 11	13 33	17 1		n.a.
T 7	5 56	19 53	4 10	11 30	0 1	8 13	0 48	13 31	1 16	6 58	1 29	25 21	1 19	15 54	0 50	25 8	1 2	36 38	17 22	13 11	13 31	17 0		n.a.
F 8	6 20	19 6	4 45	11 4	0n17	8 17	0 59	13 15	1 16	7 0	1 29	25 21	1 19	15 53	0 50	25 8	1 2	36 37	17 21	13 12	13 30	16 58		n.a.
S 9	6 45	17 30	5 7	10 33	0 37	8 20	1 9	13 0	1 16	7 3	1 29	25 21	1 19	15 52	0 50	25 8	1 2	36 37	17 21	13 12	13 29	16 57		n.a.
S 10	7 9	15 9	5 16	9 57	0 56	8 22	1 19	12 45	1 16	7 5	1 29	25 21	1 19	15 51	0 50	25 8	1 2	36 37	17 20	13 11	13 28	16 56		n.a.
M11	7 33	12 9	5 11	9 18	1 16	8 23	1 28	12 29	1 15	7 7	1 28	25 21	1 19	15 51	0 50	25 8	1 2	36 37	17 20	13 11	13 27	16 54		n.a.
T 12	7 56	8 37	4 53	8 35	1 36	8 23	1 37	12 14	1 15	7 9	1 28	25 21	1 19	15 50	0 50	25 8	1 2	36 36	17 20	13 10	13 26	16 53		n.a.
W13	8 20	4 40	4 21	7 51	1 55	8 21	1 46	11 58	1 15	7 11	1 28	25 21	1 19	15 49	0 50	25 8	1 2	36 36	17 19	13 10	13 25	16 52		n.a.
T 14	8 44	0 27	3 36	7 5	2 13	8 19	1 54	11 42	1 15	7 12	1 27	25 21	1 19	15 48	0 51	25 8	1 2	36 36	17 19	13 9	13 24	16 50		n.a.
F 15	9 7	3s54	2 40	6 21	2 29	8 15	2 2	11 26	1 15	7 14	1 27	25 21	1 19	15 48	0 51	25 8	1 2	36 35	17 19	13 8	13 23	16 49		n.a.
S 16	9 30	8 10	1 33	5 38	2 43	8 10	2 9	11 10	1 14	7 16	1 27	25 21	1 19	15 47	0 51	25 8	1 2	36 35	17 18	13 8	13 22	16 48		n.a.
S 17	9 54	12 8	0 21	4 57	2 56	8 4	2 16	10 54	1 14	7 17	1 26	25 22	1 19	15 46	0 51	25 8	1 2	36 35	17 18	13 8	13 21	16 46		n.a.
M18	10 16	15 31	0n55	4 21	3 6	7 58	2 23	10 38	1 14	7 19	1 26	25 22	1 19	15 46	0 51	25 8	1 2	36 34	17 18	13 8	13 19	16 45		n.a.
T 19	10 39	18 5	2 8	3 49	3 13	7 50	2 29	10 22	1 14	7 20	1 26	25 22	1 19	15 45	0 51	25 8	1 2	36 34	17 17	13 8	13 18	16 44		n.a.
W20	11 2	19 35	3 15	3 22	3 19	7 42	2 35	10 6	1 13	7 22	1 25	25 22	1 19	15 44	0 51	25 8	1 2	36 34	17 17	13 8	13 17	16 42		n.a.
T 21	11 24	19 52	4 10	3 1	3 22	7 32	2 41	9 49	1 13	7 23	1 25	25 22	1 19	15 44	0 51	25 8	1 2	36 33	17 16	13 8	13 16	16 41		n.a.
F 22	11 46	18 54	4 50	2 44	3 24	7 22	2 46	9 33	1 13	7 24	1 25	25 22	1 18	15 43	0 51	25 8	1 2	36 33	17 16	13 9	13 15	16 40		n.a.
S 23	12 8	16 46	5 13	2 33	3 24	7 11	2 51	9 16	1 13	7 26	1 24	25 22	1 18	15 43	0 51	25 8	1 2	36 33	17 16	13 9	13 14	16 38		n.a.
S 24	12 30	13 37	5 16	2 27	3 22	6 59	2 56	9 0	1 12	7 27	1 24	25 22	1 18	15 42	0 51	25 8	1 2	36 32	17 15	13 9	13 13	16 37		n.a.
M25	12 52	9 42	5 1	2 25	3 19	6 46	3 0	8 43	1 12	7 28	1 24	25 22	1 18	15 41	0 51	25 8	1 2	36 32	17 15	13 9	13 12	16 35		n.a.
T 26	13 13	5 16	4 28	2 28	3 15	6 33	3 4	8 26	1 12	7 29	1 23	25 23	1 18	15 41	0 51	25 8	1 2	36 31	17 15	13 9	13 11	16 34		n.a.
W27	13 34	0 35	3 39	2 35	3 9	6 18	3 8	8 9	1 11	7 29	1 23	25 23	1 18	15 40	0 51	25 8	1 2	36 31	17 14	13 9	13 9	16 33		n.a.
T 28	13 55	4n 4	2 38	2 45	3 3	6 4	3 11	7 52	1 11	7 30	1 23	25 23	1 18	15 40	0 51	25 8	1 2	36 31	17 14	13 9	13 8	16 31		n.a.
F 29	14 16	8 29	1 29	2 59	2 57	5 48	3 15	7 35	1 11	7 31	1 22	25 23	1 18	15 39	0 51	25 8	1 2	36 30	17 13	13 9	13 7	16 30		n.a.
S 30	14s36	12n23	0n16	3s15	2n49	5n32	3n18	7n18	1n11	7s32	1s22	25s23	1s18	15n39	0n51	25s 7	1s 2	36s30	17s13	13s 9	13s 6	16n29		n.a.

Julian Day Number = 233698.5, Delta T = 31h12m42s
Ecliptic obliquity = 24°06'21, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°02'23, Lahiri = -59°55'23 Julian Calendar 1 Nov. 4074 BCE == Greg. Calendar 30 Sept. 4074 BCE

The year -4073 astronomical counting style corresponds to year 4074 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 4074 BCE
geocentric

DECEMBER 4074 BCE (-4073) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 31 10	9♏ 7'34	14♉ 5	14♎57	24♍36	15♍18	14°R27	27♐29	21♌11	1♑25	3♒42	3°R50	3♏40	26♋23	n.a.	S 1
M 2	2 35 6	10° 8'26	26°56	15°33	25°25	16° 1	14♓25	27°35	21°12	1°27	3°42	3♏50	3°36	26°29	n.a.	M 2
T 3	2 39 3	11° 9'17	9♊31	16°14	26°14	16°43	14°23	27°41	21°13	1°28	3°43	3°49	3°33	26°36	n.a.	T 3
W 4	2 43 0	12°10'07	21°51	16°59	27° 4	17°25	14°22	27°47	21°15	1°30	3°43	3°48	3°30	26°43	n.a.	W 4
T 5	2 46 56	13°10'55	4♋ 0	17°48	27°55	18° 8	14°21	27°53	21°16	1°31	3°43	3°47	3°27	26°50	n.a.	T 5
F 6	2 50 53	14°11'41	16° 0	18°40	28°46	18°50	14°19	28° 0	21°17	1°33	3°44	3°45	3°24	26°56	n.a.	F 6
S 7	2 54 49	15°12'27	27°53	19°36	29°38	19°32	14°18	28° 6	21°18	1°35	3°44	3°44	3°21	27° 3	n.a.	S 7
S 8	2 58 46	16°13'11	9♌46	20°34	0♎31	20°15	14°18	28°12	21°19	1°36	3°45	3°44	3°17	27°10	n.a.	S 8
M 9	3 2 42	17°13'53	21°42	21°36	1°25	20°57	14°17	28°19	21°20	1°38	3°45	3°D44	3°14	27°16	n.a.	M 9
T 10	3 6 39	18°14'34	3♍45	22°40	2°19	21°40	14°17	28°25	21°21	1°40	3°45	3°44	3°11	27°23	n.a.	T 10
W11	3 10 36	19°15'13	16° 1	23°46	3°14	22°22	14°D17	28°32	21°22	1°42	3°46	3°45	3° 8	27°30	n.a.	W11
T 12	3 14 32	20°15'51	28°34	24°54	4° 9	23° 5	14°17	28°38	21°23	1°43	3°46	3°47	3° 5	27°37	n.a.	T 12
F 13	3 18 29	21°16'27	11♎28	26° 5	5° 5	23°47	14°17	28°45	21°24	1°45	3°47	3°48	3° 1	27°43	n.a.	F 13
S 14	3 22 25	22°17'01	24°43	27°17	6° 2	24°30	14°18	28°52	21°25	1°47	3°47	3°49	2°58	27°50	n.a.	S 14
S 15	3 26 22	23°17'34	8♏21	28°31	6°59	25°12	14°18	28°59	21°26	1°49	3°48	3°R49	2°55	27°57	n.a.	S 15
M16	3 30 18	24°18'05	22°21	29°46	7°56	25°55	14°19	29° 5	21°26	1°51	3°49	3°48	2°52	28° 3	n.a.	M16
T 17	3 34 15	25°18'35	6♐39	1♏ 3	8°54	26°37	14°20	29°12	21°27	1°53	3°49	3°46	2°49	28°10	n.a.	T 17
W18	3 38 11	26°19'02	21° 9	2°22	9°52	27°20	14°21	29°19	21°27	1°55	3°50	3°44	2°46	28°17	n.a.	W18
T 19	3 42 8	27°19'27	5♑46	3°42	10°51	28° 2	14°23	29°26	21°28	1°57	3°50	3°40	2°42	28°24	n.a.	T 19
F 20	3 46 5	28°19'50	20°22	5° 3	11°50	28°45	14°25	29°33	21°28	1°58	3°51	3°37	2°39	28°30	n.a.	F 20
S 21	3 50 1	29°20'11	4♒53	6°25	12°50	29°28	14°27	29°40	21°29	2° 0	3°52	3°34	2°36	28°37	n.a.	S 21
S 22	3 53 58	0♐20'29	19°12	7°49	13°50	0♎10	14°29	29°47	21°29	2° 2	3°52	3°33	2°33	28°44	n.a.	S 22
M23	3 57 54	1°20'45	3♓18	9°14	14°51	0°53	14°31	29°54	21°29	2° 4	3°53	3°D32	2°30	28°51	n.a.	M23
T 24	4 1 51	2°20'58	17° 9	10°40	15°51	1°36	14°33	0♑ 2	21°30	2° 6	3°54	3°33	2°27	28°57	n.a.	T 24
W25	4 5 47	3°21'09	0♈44	12° 8	16°52	2°18	14°36	0° 9	21°30	2° 8	3°55	3°34	2°23	29° 4	n.a.	W25
T 26	4 9 44	4°21'18	14° 6	13°36	17°54	3° 1	14°39	0°16	21°30	2°11	3°55	3°36	2°20	29°11	n.a.	T 26
F 27	4 13 41	5°21'24	27°14	15° 5	18°56	3°44	14°42	0°23	21°30	2°13	3°56	3°R37	2°17	29°17	n.a.	F 27
S 28	4 17 37	6°21'29	10♉10	16°36	19°58	4°26	14°45	0°31	21°R30	2°15	3°57	3°37	2°14	29°24	n.a.	S 28
S 29	4 21 34	7°21'31	22°54	18° 8	21° 0	5° 9	14°48	0°38	21°30	2°17	3°58	3°35	2°11	29°31	n.a.	S 29
M30	4 25 30	8°21'30	5♊26	19°40	22° 3	5°52	14°52	0°45	21°30	2°19	3°59	3°32	2° 7	29°38	n.a.	M30
T 31	4 29 27	9♐21'28	17♊49	21♏14	23♎ 6	6♎34	14♓56	0♑53	21♌30	2♑21	4♒ 0	3♏27	2♏ 4	29♋44	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	14s56	15n37	0s57	3s35	2n42	5n15	3n20	7n 1	1n10	7s32	1s22	25s23	1s18	15n39	0n51	25s 7	1s 2	36s29	17s13	13s 9	13s 5	16n27			n.a.
M 2	15 16	18 0	2 5	3 56	2 34	4 57	3 23	6 44	1 10	7 33	1 21	25 23	1 18	15 38	0 51	25 7	1 2	36 29	17 12	13 9	13 4	16 26			n.a.
T 3	15 35	19 27	3 5	4 20	2 25	4 39	3 25	6 27	1 9	7 33	1 21	25 23	1 18	15 38	0 51	25 7	1 2	36 28	17 12	13 8	13 3	16 24			n.a.
W 4	15 55	19 55	3 56	4 46	2 17	4 21	3 27	6 10	1 9	7 33	1 21	25 23	1 18	15 37	0 51	25 7	1 2	36 28	17 12	13 8	13 2	16 23			n.a.
T 5	16 14	19 28	4 35	5 13	2 8	4 2	3 29	5 52	1 9	7 33	1 20	25 23	1 18	15 37	0 51	25 7	1 2	36 28	17 11	13 8	13 1	16 22			n.a.
F 6	16 32	18 8	5 2	5 41	1 59	3 42	3 30	5 35	1 8	7 34	1 20	25 24	1 18	15 37	0 51	25 7	1 2	36 27	17 11	13 7	12 59	16 20			n.a.
S 7	16 51	16 1	5 15	6 11	1 50	3 22	3 32	5 17	1 8	7 34	1 20	25 24	1 18	15 36	0 52	25 7	1 1	36 27	17 11	13 7	12 58	16 19			n.a.
S 8	17 9	13 15	5 15	6 42	1 41	3 1	3 33	5 0	1 8	7 34	1 19	25 24	1 18	15 36	0 52	25 7	1 1	36 26	17 10	13 6	12 57	16 18			n.a.
M 9	17 27	9 55	5 1	7 14	1 32	2 40	3 34	4 42	1 7	7 33	1 19	25 24	1 18	15 36	0 52	25 7	1 1	36 26	17 10	13 6	12 56	16 16			n.a.
T 10	17 44	6 9	4 34	7 47	1 23	2 19	3 34	4 25	1 7	7 33	1 18	25 24	1 18	15 35	0 52	25 7	1 1	36 25	17 9	13 7	12 55	16 15			n.a.
W11	18 1	2 4	3 55	8 20	1 14	1 57	3 35	4 7	1 6	7 33	1 18	25 24	1 18	15 35	0 52	25 7	1 1	36 25	17 9	13 7	12 54	16 13			n.a.
T 12	18 18	2s12	3 3	8 54	1 5	1 35	3 35	3 50	1 6	7 33	1 18	25 24	1 18	15 35	0 52	25 7	1 1	36 24	17 9	13 8	12 53	16 12			n.a.
F 13	18 35	6 30	2 0	9 29	0 56	1 12	3 35	3 32	1 5	7 32	1 17	25 24	1 18	15 35	0 52	25 7	1 1	36 24	17 8	13 8	12 52	16 11			n.a.
S 14	18 51	10 36	0 50	10 3	0 47	0 49	3 35	3 14	1 5	7 32	1 17	25 24	1 18	15 34	0 52	25 7	1 1	36 23	17 8	13 8	12 51	16 9			n.a.
S 15	19 7	14 17	0n25	10 39	0 38	0 26	3 35	2 56	1 5	7 31	1 17	25 24	1 18	15 34	0 52	25 7	1 1	36 23	17 8	13 8	12 49	16 8			n.a.
M16	19 22	17 15	1 40	11 14	0 30	0 2	3 35	2 39	1 4	7 30	1 16	25 24	1 18	15 34	0 52	25 7	1 1	36 22	17 7	13 8	12 48	16 6			n.a.
T 17	19 37	19 13	2 51	11 50	0 21	0s22	3 34	2 21	1 4	7 30	1 16	25 24	1 18	15 34	0 52	25 7	1 1	36 22	17 7	13 7	12 47	16 5			n.a.
W18	19 52	19 57	3 52	12 25	0 13	0 46	3 33	2 3	1 3	7 29	1 16	25 24	1 18	15 34	0 52	25 7	1 1	36 21	17 7	13 6	12 46	16 3			n.a.
T 19	20 6	19 21	4 38	13 1	0 5	1 10	3 33	1 45	1 3	7 28	1 15	25 24	1 18	15 34	0 52	25 7	1 1	36 21	17 6	13 5	12 45	16 2			n.a.
F 20	20 20	17 28	5 6	13 37	0s 3	1 35	3 32	1 27	1 2	7 27	1 15	25 24	1 18	15 33	0 52	25 7	1 1	36 20	17 6	13 4	12 44	16 1			n.a.
S 21	20 34	14 30	5 14	14 12	0 11	1 59	3 30	1 9	1 2	7 26	1 15	25 24	1 18	15 33	0 52	25 7	1 1	36 20	17 6	13 3	12 43	15 59			n.a.
S 22	20 47	10 42	5 2	14 47	0 18	2 24	3 29	0 52	1 1	7 25	1 14	25 24	1 18	15 33	0 52	25 7	1 1	36 19	17 5	13 3	12 42	15 58			n.a.
M23	21 0	6 21	4 33	15 22	0 26	2 50	3 28	0 34	1 0	7 23	1 14	25 24	1 18	15 33	0 52	25 7	1 1	36 19	17 5	13 2	12 40	15 56			n.a.
T 24	21 12	1 44	3 48	15 57	0 33	3 15	3 26	0 16	1 0	7 22	1 14	25 24	1 18	15 33	0 52	25 7	1 1	36 18	17 5	13 3	12 39	15 55			n.a.
W25	21 24	2n54	2 51	16 32	0 40	3 40	3 24	0s 2	0 59	7 21	1 13	25 24	1 18	15 33	0 52	25 7	1 1	36 18	17 4	13 3	12 38	15 54			n.a.
T 26	21 36	7 19	1 45	17 6	0 47	4 6	3 23	0 20	0 59	7 19	1 13	25 24	1 18	15 33	0 52	25 7	1 1	36 17	17 4	13 4	12 37	15 52			n.a.
F 27	21 47	11 19	0 35	17 39	0 53	4 32	3 21	0 38	0 58	7 18	1 12	25 24	1 18	15 33	0 52	25 7	1 1	36 17	17 4	13 4	12 36	15 51			n.a.
S 28	21 58	14 43	0s36	18 12	0 59	4 58	3 19	0 56	0 58	7 16	1 12	25 24	1 18	15 33	0 53	25 6	1 1	36 16	17 3	13 4	12 35	15 49			n.a.
S 29	22 9	17 21	1 43	18 45	1 5	5 24	3 17	1 14	0 57	7 15	1 12	25 24	1 18	15 33	0 53	25 6	1 1	36 16	17 3	13 4	12 34	15 48			n.a.
M30	22 18	19 6	2 45	19 17	1 11	5 49	3 14	1 32	0 56	7 13	1 11	25 24	1 18	15 33	0 53	25 6	1 1	36 15	17 3	13 2	12 33	15 46			n.a.
T 31	22s28	19n55	3s38	19s48	1s17	6s15	3n12	1s50	0n56	7s11	1s11	25s24	1s18	15n34	0n53	25s 6	1s 1	36s15	17s 2	13s 1	12s31	15n45			n.a.

Julian Day Number = 233728.5, Delta T = 31h12m39s
Ecliptic obliquity = 24°06'21, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°02'19, Lahiri = -59°55'19 Julian Calendar 1 Dec. 4074 BCE == Greg. Calendar 30 Oct. 4074 BCE

The year -4073 astronomical counting style corresponds to year 4074 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4073 BCE
geocentric

JANUARY 4073 BCE (-4072) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 33 23	10♐21'23	0♋ 2	22♏49	24♎ 9	7♎17	15♓ 0	1♑ 0	21°R29	2♑23	4♒ 0	3°R20	2♏ 1	29♋51	n.a.	W 1
T 2	4 37 20	11°21'16	12° 6	24°25	25°12	8° 0	15° 4	1° 8	21♌29	2°25	4° 1	3♏13	1°58	29°58	n.a.	T 2
F 3	4 41 16	12°21'08	24° 4	26° 2	26°16	8°43	15° 8	1°15	21°29	2°27	4° 2	3° 6	1°55	0♌ 5	n.a.	F 3
S 4	4 45 13	13°20'57	5♌57	27°41	27°20	9°25	15°13	1°23	21°28	2°29	4° 3	3° 0	1°52	0°11	n.a.	S 4
S 5	4 49 9	14°20'44	17°49	29°20	28°24	10° 8	15°17	1°30	21°28	2°32	4° 4	2°55	1°48	0°18	n.a.	S 5
M 6	4 53 6	15°20'29	29°43	1♐ 0	29°29	10°51	15°22	1°38	21°28	2°34	4° 5	2°51	1°45	0°25	n.a.	M 6
T 7	4 57 3	16°20'12	11♍45	2°42	0♏33	11°34	15°27	1°45	21°27	2°36	4° 6	2°D50	1°42	0°31	n.a.	T 7
W 8	5 0 59	17°19'53	23°57	4°25	1°38	12°16	15°32	1°53	21°26	2°38	4° 7	2°50	1°39	0°38	n.a.	W 8
T 9	5 4 56	18°19'32	6♎27	6° 9	2°43	12°59	15°37	2° 0	21°26	2°40	4° 8	2°51	1°36	0°45	n.a.	T 9
F 10	5 8 52	19°19'09	19°17	7°54	3°48	13°42	15°43	2° 8	21°25	2°43	4° 9	2°52	1°33	0°52	n.a.	F 10
S 11	5 12 49	20°18'44	2♏33	9°40	4°54	14°25	15°49	2°16	21°24	2°45	4°10	2°R53	1°29	0°58	n.a.	S 11
S 12	5 16 45	21°18'17	16°15	11°28	6° 0	15° 8	15°54	2°23	21°24	2°47	4°11	2°52	1°26	1° 5	n.a.	S 12
M13	5 20 42	22°17'48	0♐25	13°16	7° 5	15°51	16° 0	2°31	21°23	2°49	4°12	2°49	1°23	1°12	n.a.	M13
T 14	5 24 38	23°17'17	14°59	15° 6	8°11	16°33	16° 7	2°39	21°22	2°52	4°13	2°44	1°20	1°19	n.a.	T 14
W15	5 28 35	24°16'44	29°52	16°57	9°17	17°16	16°13	2°46	21°21	2°54	4°15	2°37	1°17	1°25	n.a.	W15
T 16	5 32 31	25°16'08	14♑54	18°50	10°24	17°59	16°19	2°54	21°20	2°56	4°16	2°29	1°13	1°32	n.a.	T 16
F 17	5 36 28	26°15'30	29°57	20°43	11°30	18°42	16°26	3° 2	21°19	2°58	4°17	2°21	1°10	1°39	n.a.	F 17
S 18	5 40 25	27°14'50	14♒50	22°38	12°37	19°25	16°33	3°10	21°18	3° 1	4°18	2°13	1° 7	1°45	n.a.	S 18
S 19	5 44 21	28°14'07	29°27	24°34	13°43	20° 7	16°40	3°17	21°17	3° 3	4°19	2° 8	1° 4	1°52	n.a.	S 19
M20	5 48 18	29°13'21	13♓43	26°31	14°50	20°50	16°47	3°25	21°16	3° 5	4°20	2° 5	1° 1	1°59	n.a.	M20
T 21	5 52 14	0♑12'32	27°36	28°29	15°57	21°33	16°54	3°33	21°14	3° 7	4°21	2°D 4	0°58	2° 6	n.a.	T 21
W22	5 56 11	1°11'41	11♈ 6	0♑28	17° 4	22°16	17° 1	3°41	21°13	3°10	4°23	2° 4	0°54	2°12	n.a.	W22
T 23	6 0 7	2°10'48	24°16	2°29	18°12	22°59	17° 9	3°48	21°12	3°12	4°24	2° 5	0°51	2°19	n.a.	T 23
F 24	6 4 4	3° 9'52	7♉ 8	4°30	19°19	23°41	17°16	3°56	21°10	3°14	4°25	2°R 5	0°48	2°26	n.a.	F 24
S 25	6 8 0	4° 8'53	19°46	6°31	20°26	24°24	17°24	4° 4	21° 9	3°16	4°26	2° 3	0°45	2°33	n.a.	S 25
S 26	6 11 57	5° 7'52	2♊13	8°34	21°34	25° 7	17°32	4°12	21° 8	3°19	4°28	1°59	0°42	2°39	n.a.	S 26
M27	6 15 53	6° 6'49	14°30	10°36	22°42	25°50	17°40	4°19	21° 6	3°21	4°29	1°53	0°39	2°46	n.a.	M27
T 28	6 19 50	7° 5'43	26°39	12°39	23°49	26°32	17°48	4°27	21° 5	3°23	4°30	1°43	0°35	2°53	n.a.	T 28
W29	6 23 46	8° 4'35	8♋43	14°42	24°57	27°15	17°56	4°35	21° 3	3°25	4°31	1°32	0°32	2°59	n.a.	W29
T 30	6 27 43	9° 3'25	20°41	16°45	26° 5	27°58	18° 5	4°43	21° 1	3°28	4°33	1°19	0°29	3° 6	n.a.	T 30
F 31	6 31 40	10♑ 2'12	2♌36	18♑47	27♏13	28♎41	18♓13	4♑50	21♌ 0	3♑30	4♒34	1♏ 7	0♏26	3♌13	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	22s37	19n47	4s19	20s18	1s22	6s42	3n 9	2s 8	0n55	7s 9	1s11	25s24	1s18	15n34	0n53	25s 6	1s 1	36s14	17s 2	12s58	12s30	15n43			n.a.
T 2	22 46	18 44	4 49	20 48	1 27	7 8	3 7	2 26	0 54	7 7	1 10	25 24	1 18	15 34	0 53	25 6	1 1	36 14	17 2	12 56	12 29	15 42			n.a.
F 3	22 54	16 53	5 6	21 16	1 31	7 34	3 4	2 44	0 54	7 5	1 10	25 24	1 18	15 34	0 53	25 6	1 1	36 13	17 2	12 53	12 28	15 41			n.a.
S 4	23 2	14 19	5 9	21 44	1 35	8 0	3 2	3 1	0 53	7 3	1 10	25 24	1 18	15 34	0 53	25 6	1 1	36 13	17 1	12 51	12 27	15 39			n.a.
S 5	23 9	11 11	4 59	22 11	1 39	8 26	2 59	3 19	0 52	7 1	1 9	25 24	1 18	15 34	0 53	25 6	1 1	36 12	17 1	12 49	12 26	15 38			n.a.
M 6	23 16	7 35	4 37	22 36	1 43	8 52	2 56	3 37	0 52	6 59	1 9	25 24	1 18	15 34	0 53	25 6	1 1	36 12	17 1	12 48	12 25	15 36			n.a.
T 7	23 23	3 39	4 1	23 1	1 46	9 18	2 53	3 55	0 51	6 57	1 9	25 24	1 18	15 35	0 53	25 6	1 1	36 11	17 0	12 48	12 24	15 35			n.a.
W 8	23 29	0s30	3 15	23 24	1 49	9 43	2 50	4 13	0 50	6 54	1 9	25 24	1 19	15 35	0 53	25 6	1 1	36 11	17 0	12 48	12 22	15 33			n.a.
T 9	23 34	4 44	2 18	23 45	1 51	10 9	2 47	4 31	0 50	6 52	1 8	25 24	1 19	15 35	0 53	25 6	1 1	36 10	17 0	12 48	12 21	15 32			n.a.
F 10	23 40	8 52	1 13	24 6	1 53	10 35	2 43	4 48	0 49	6 49	1 8	25 24	1 19	15 35	0 53	25 6	1 1	36 9	17 0	12 48	12 20	15 30			n.a.
S 11	23 44	12 43	0 2	24 24	1 55	11 0	2 40	5 6	0 48	6 47	1 8	25 24	1 19	15 36	0 53	25 6	1 1	36 9	16 59	12 49	12 19	15 29			n.a.
S 12	23 48	16 1	1n12	24 42	1 56	11 26	2 37	5 24	0 47	6 44	1 7	25 24	1 19	15 36	0 53	25 6	1 1	36 8	16 59	12 48	12 18	15 27			n.a.
M13	23 52	18 29	2 23	24 57	1 56	11 51	2 34	5 41	0 47	6 41	1 7	25 24	1 19	15 36	0 53	25 6	1 1	36 8	16 59	12 47	12 17	15 26			n.a.
T 14	23 56	19 49	3 27	25 11	1 57	12 16	2 30	5 59	0 46	6 39	1 7	25 23	1 19	15 37	0 53	25 6	1 1	36 7	16 59	12 46	12 16	15 24			n.a.
W15	23 58	19 48	4 18	25 23	1 56	12 41	2 27	6 17	0 45	6 36	1 6	25 23	1 19	15 37	0 53	25 6	1 1	36 7	16 58	12 43	12 15	15 23			n.a.
T 16	24 1	18 25	4 52	25 32	1 56	13 5	2 23	6 34	0 44	6 33	1 6	25 23	1 19	15 37	0 53	25 6	1 1	36 6	16 58	12 40	12 13	15 21			n.a.
F 17	24 3	15 45	5 6	25 40	1 54	13 30	2 20	6 52	0 43	6 30	1 6	25 23	1 19	15 38	0 53	25 6	1 1	36 6	16 58	12 37	12 12	15 20			n.a.
S 18	24 4	12 5	4 59	25 46	1 52	13 54	2 16	7 9	0 42	6 27	1 5	25 23	1 19	15 38	0 53	25 6	1 1	36 5	16 58	12 35	12 11	15 19			n.a.
S 19	24 5	7 45	4 32	25 49	1 50	14 18	2 12	7 26	0 42	6 24	1 5	25 23	1 19	15 39	0 53	25 6	1 1	36 5	16 58	12 33	12 10	15 17			n.a.
M20	24 6	3 4	3 49	25 50	1 47	14 42	2 9	7 44	0 41	6 21	1 5	25 23	1 19	15 39	0 54	25 5	1 1	36 4	16 57	12 32	12 9	15 16			n.a.
T 21	24 6	1n40	2 54	25 49	1 43	15 5	2 5	8 1	0 40	6 18	1 5	25 23	1 19	15 39	0 54	25 5	1 1	36 4	16 57	12 31	12 8	15 14			n.a.
W22	24 6	6 11	1 50	25 45	1 39	15 28	2 1	8 18	0 39	6 15	1 4	25 22	1 19	15 40	0 54	25 5	1 1	36 3	16 57	12 31	12 7	15 13			n.a.
T 23	24 5	10 18	0 42	25 39	1 34	15 51	1 57	8 35	0 38	6 11	1 4	25 22	1 19	15 40	0 54	25 5	1 1	36 3	16 57	12 32	12 5	15 11			n.a.
F 24	24 4	13 51	0s27	25 30	1 29	16 13	1 54	8 52	0 37	6 8	1 4	25 22	1 19	15 41	0 54	25 5	1 1	36 2	16 56	12 32	12 4	15 10			n.a.
S 25	24 2	16 41	1 33	25 19	1 23	16 36	1 50	9 9	0 36	6 5	1 3	25 22	1 20	15 41	0 54	25 5	1 1	36 2	16 56	12 31	12 3	15 8			n.a.
S 26	24 0	18 41	2 33	25 5	1 16	16 58	1 46	9 26	0 35	6 1	1 3	25 22	1 20	15 42	0 54	25 5	1 1	36 1	16 56	12 30	12 2	15 7			n.a.
M27	23 57	19 46	3 26	24 48	1 8	17 19	1 42	9 43	0 34	5 58	1 3	25 22	1 20	15 42	0 54	25 5	1 1	36 1	16 56	12 27	12 1	15 5			n.a.
T 28	23 54	19 56	4 8	24 29	1 0	17 40	1 38	10 0	0 33	5 54	1 3	25 21	1 20	15 43	0 54	25 5	1 1	36 0	16 56	12 24	12 0	15 4			n.a.
W29	23 51	19 11	4 39	24 8	0 52	18 1	1 34	10 17	0 32	5 51	1 2	25 21	1 20	15 43	0 54	25 5	1 1	36 0	16 56	12 20	11 59	15 2			n.a.
T 30	23 47	17 35	4 57	23 44	0 43	18 21	1 30	10 34	0 31	5 47	1 2	25 21	1 20	15 44	0 54	25 5	1 2	35 59	16 55	12 16	11 57	15 1			n.a.
F 31	23s43	15n14	5s 2	23s17	0s33	18s41	1n26	10s50	0n30	5s43	1s 2	25s21	1s20	15n45	0n54	25s 5	1s 2	35s59	16s55	12s11	11s56	14n59			n.a.

Julian Day Number = 233759.5, Delta T = 31h12m35s
Ecliptic obliquity = 24°06'20, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°02'15, Lahiri = -59°55'15 Julian Calendar 1 Jan. 4073 BCE == Greg. Calendar 30 Nov. 4074 BCE

The year -4072 astronomical counting style corresponds to year 4073 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4073 BCE
geocentric

FEBRUARY 4073 BCE (-4072) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 35 36	11♉ 0'57	14♌28	20♉48	28♏22	29♎23	18♓22	4♉58	20°R58	3♉32	4♒35	0°R55	0♏23	3♌20	n.a.	S 1
S 2	6 39 33	11°59'40	26°20	22°48	29°30	0♏ 6	18°31	5° 6	20♌56	3°34	4°36	0♏45	0°19	3°26	n.a.	S 2
M 3	6 43 29	12°58'22	8♍15	24°46	0♐38	0°49	18°39	5°13	20°55	3°37	4°38	0°37	0°16	3°33	n.a.	M 3
T 4	6 47 26	13°57'01	20°15	26°42	1°47	1°32	18°49	5°21	20°53	3°39	4°39	0°32	0°13	3°40	n.a.	T 4
W 5	6 51 22	14°55'38	2♎26	28°36	2°55	2°14	18°58	5°29	20°51	3°41	4°40	0°30	0°10	3°47	n.a.	W 5
T 6	6 55 19	15°54'13	14°52	0♒27	4° 4	2°57	19° 7	5°37	20°49	3°43	4°42	0°D29	0° 7	3°53	n.a.	T 6
F 7	6 59 15	16°52'46	27°38	2°16	5°13	3°40	19°16	5°44	20°47	3°46	4°43	0°R29	0° 4	4° 0	n.a.	F 7
S 8	7 3 12	17°51'18	10♏48	4° 0	6°22	4°22	19°26	5°52	20°45	3°48	4°44	0°29	0° 0	4° 7	n.a.	S 8
S 9	7 7 8	18°49'48	24°25	5°41	7°30	5° 5	19°35	6° 0	20°43	3°50	4°46	0°27	29♎57	4°13	n.a.	S 9
M10	7 11 5	19°48'16	8♐33	7°18	8°39	5°48	19°45	6° 7	20°41	3°52	4°47	0°23	29°54	4°20	n.a.	M10
T 11	7 15 1	20°46'42	23° 8	8°51	9°48	6°30	19°55	6°15	20°39	3°54	4°49	0°16	29°51	4°27	n.a.	T 11
W12	7 18 58	21°45'06	8♑ 7	10°19	10°58	7°13	20° 5	6°22	20°37	3°57	4°50	0° 7	29°48	4°34	n.a.	W12
T 13	7 22 54	22°43'28	23°21	11°43	12° 7	7°55	20°15	6°30	20°35	3°59	4°51	29♎57	29°45	4°40	n.a.	T 13
F 14	7 26 51	23°41'48	8♒40	13° 1	13°16	8°38	20°25	6°38	20°33	4° 1	4°53	29°46	29°41	4°47	n.a.	F 14
S 15	7 30 47	24°40'05	23°51	14°15	14°25	9°20	20°35	6°45	20°31	4° 3	4°54	29°36	29°38	4°54	n.a.	S 15
S 16	7 34 44	25°38'21	8♓45	15°23	15°35	10° 3	20°45	6°53	20°29	4° 5	4°55	29°28	29°35	5° 0	n.a.	S 16
M17	7 38 41	26°36'34	23°14	16°26	16°44	10°45	20°56	7° 0	20°26	4° 7	4°57	29°23	29°32	5° 7	n.a.	M17
T 18	7 42 37	27°34'45	7♈17	17°23	17°54	11°27	21° 6	7° 8	20°24	4°10	4°58	29°20	29°29	5°14	n.a.	T 18
W19	7 46 34	28°32'54	20°52	18°15	19° 3	12°10	21°17	7°15	20°22	4°12	5° 0	29°19	29°25	5°21	n.a.	W19
T 20	7 50 30	29°31'00	4♉ 1	19° 2	20°13	12°52	21°27	7°22	20°20	4°14	5° 1	29°19	29°22	5°27	n.a.	T 20
F 21	7 54 27	0♒29'05	16°49	19°43	21°22	13°34	21°38	7°30	20°17	4°16	5° 2	29°18	29°19	5°34	n.a.	F 21
S 22	7 58 23	1°27'07	29°19	20°18	22°32	14°17	21°49	7°37	20°15	4°18	5° 4	29°16	29°16	5°41	n.a.	S 22
S 23	8 2 20	2°25'07	11♊36	20°47	23°42	14°59	22° 0	7°44	20°13	4°20	5° 5	29°12	29°13	5°48	n.a.	S 23
M24	8 6 16	3°23'05	23°44	21°10	24°52	15°41	22°11	7°52	20°10	4°22	5° 7	29° 5	29°10	5°54	n.a.	M24
T 25	8 10 13	4°21'00	5♋44	21°28	26° 2	16°23	22°22	7°59	20° 8	4°24	5° 8	28°54	29° 6	6° 1	n.a.	T 25
W26	8 14 9	5°18'54	17°40	21°40	27°12	17° 5	22°33	8° 6	20° 5	4°26	5° 9	28°42	29° 3	6° 8	n.a.	W26
T 27	8 18 6	6°16'46	29°34	21°47	28°22	17°47	22°45	8°13	20° 3	4°28	5°11	28°28	29° 0	6°14	n.a.	T 27
F 28	8 22 2	7°14'36	11♌27	21°R48	29°32	18°29	22°56	8°21	20° 1	4°30	5°12	28°15	28°57	6°21	n.a.	F 28
S 29	8 25 59	8♒12'25	23♌20	21♒44	0♉42	19♏11	23♓ 7	8♉28	19♌58	4♉32	5♒14	28♎ 2	28♎54	6♌28	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s38	12n16	4s54	22s49	0s22	19s 1	1n22	11s 7	0n29	5s40	1s 1	25s21	1s20	15n45	0n54	25s 5	1s 2	35s58	16s55	12s 7	11s55	14n58		n.a.
S 2	23 33	8 49	4 33	22 19	0 12	19 20	1 18	11 23	0 28	5 36	1 1	25 20	1 20	15 46	0 54	25 5	1 2	35 58	16 55	12 3	11 54	14 56		n.a.
M 3	23 27	5 1	4 0	21 47	0 0	19 38	1 15	11 39	0 27	5 32	1 1	25 20	1 20	15 46	0 54	25 5	1 2	35 57	16 55	12 0	11 53	14 55		n.a.
T 4	23 21	0 58	3 16	21 13	0n11	19 56	1 11	11 56	0 26	5 28	1 1	25 20	1 20	15 47	0 54	25 5	1 2	35 57	16 55	11 59	11 52	14 53		n.a.
W 5	23 14	3s10	2 23	20 38	0 23	20 14	1 7	12 12	0 25	5 24	1 0	25 20	1 20	15 48	0 54	25 5	1 2	35 56	16 55	11 58	11 51	14 51		n.a.
T 6	23 7	7 16	1 22	20 3	0 35	20 31	1 3	12 28	0 24	5 20	1 0	25 19	1 21	15 48	0 54	25 5	1 2	35 56	16 54	11 58	11 49	14 50		n.a.
F 7	23 0	11 9	0 15	19 26	0 47	20 48	0 59	12 44	0 23	5 16	1 0	25 19	1 21	15 49	0 54	25 5	1 2	35 55	16 54	11 58	11 48	14 48		n.a.
S 8	22 52	14 37	0n54	18 49	1 0	21 4	0 55	13 0	0 21	5 12	1 0	25 19	1 21	15 50	0 54	25 5	1 2	35 55	16 54	11 58	11 47	14 47		n.a.
S 9	22 44	17 25	2 3	18 13	1 12	21 20	0 51	13 16	0 20	5 8	0 59	25 19	1 21	15 50	0 54	25 5	1 2	35 54	16 54	11 57	11 46	14 45		n.a.
M10	22 36	19 16	3 7	17 36	1 24	21 35	0 47	13 31	0 19	5 4	0 59	25 18	1 21	15 51	0 54	25 5	1 2	35 54	16 54	11 55	11 45	14 44		n.a.
T 11	22 27	19 55	4 0	17 0	1 36	21 50	0 43	13 47	0 18	5 0	0 59	25 18	1 21	15 52	0 54	25 4	1 2	35 53	16 54	11 53	11 44	14 42		n.a.
W12	22 17	19 12	4 39	16 25	1 48	22 4	0 40	14 2	0 17	4 56	0 59	25 18	1 21	15 52	0 54	25 4	1 2	35 53	16 54	11 50	11 43	14 41		n.a.
T 13	22 8	17 7	4 59	15 50	2 0	22 17	0 36	14 18	0 16	4 52	0 58	25 18	1 21	15 53	0 54	25 4	1 2	35 52	16 54	11 46	11 41	14 39		n.a.
F 14	21 58	13 49	4 57	15 17	2 11	22 30	0 32	14 33	0 14	4 47	0 58	25 17	1 21	15 54	0 54	25 4	1 2	35 52	16 54	11 42	11 40	14 38		n.a.
S 15	21 47	9 38	4 34	14 46	2 21	22 42	0 28	14 48	0 13	4 43	0 58	25 17	1 21	15 55	0 54	25 4	1 2	35 51	16 54	11 38	11 39	14 36		n.a.
S 16	21 36	4 55	3 54	14 16	2 31	22 54	0 24	15 3	0 12	4 38	0 58	25 17	1 22	15 55	0 54	25 4	1 2	35 51	16 53	11 35	11 38	14 35		n.a.
M17	21 25	0 2	2 58	13 48	2 41	23 5	0 21	15 18	0 11	4 34	0 57	25 16	1 22	15 56	0 54	25 4	1 2	35 50	16 53	11 33	11 37	14 33		n.a.
T 18	21 13	4n42	1 54	13 22	2 50	23 15	0 17	15 33	0 9	4 30	0 57	25 16	1 22	15 57	0 54	25 4	1 2	35 50	16 53	11 32	11 36	14 32		n.a.
W19	21 1	9 3	0 45	12 58	2 58	23 25	0 13	15 47	0 8	4 25	0 57	25 16	1 22	15 58	0 54	25 4	1 2	35 50	16 53	11 32	11 34	14 30		n.a.
T 20	20 49	12 49	0s25	12 37	3 5	23 34	0 10	16 2	0 7	4 21	0 57	25 16	1 22	15 58	0 54	25 4	1 2	35 49	16 53	11 32	11 33	14 28		n.a.
F 21	20 36	15 52	1 31	12 18	3 11	23 43	0 6	16 16	0 5	4 16	0 57	25 15	1 22	15 59	0 54	25 4	1 2	35 49	16 53	11 32	11 32	14 27		n.a.
S 22	20 23	18 6	2 31	12 2	3 17	23 51	0 3	16 30	0 4	4 11	0 56	25 15	1 22	16 0	0 54	25 4	1 2	35 48	16 53	11 31	11 31	14 25		n.a.
S 23	20 10	19 27	3 24	11 48	3 21	23 58	0s 1	16 44	0 3	4 7	0 56	25 15	1 22	16 1	0 54	25 4	1 2	35 48	16 53	11 30	11 30	14 24		n.a.
M24	19 56	19 52	4 6	11 37	3 24	24 4	0 4	16 58	0 1	4 2	0 56	25 14	1 23	16 1	0 54	25 4	1 2	35 47	16 53	11 27	11 29	14 22		n.a.
T 25	19 42	19 23	4 36	11 29	3 26	24 10	0 8	17 12	0s 0	3 57	0 56	25 14	1 23	16 2	0 55	25 4	1 2	35 47	16 53	11 23	11 28	14 21		n.a.
W26	19 28	18 2	4 54	11 24	3 27	24 15	0 11	17 26	0 2	3 53	0 55	25 14	1 23	16 3	0 55	25 4	1 2	35 47	16 53	11 19	11 26	14 19		n.a.
T 27	19 13	15 55	5 0	11 22	3 27	24 20	0 14	17 39	0 3	3 48	0 55	25 13	1 23	16 4	0 55	25 4	1 2	35 46	16 53	11 14	11 25	14 18		n.a.
F 28	18 58	13 9	4 52	11 23	3 26	24 24	0 18	17 53	0 4	3 43	0 55	25 13	1 23	16 5	0 55	25 4	1 2	35 46	16 53	11 9	11 24	14 16		n.a.
S 29	18s43	9n51	4s32	11s27	3n23	24s27	0s21	18s 6	0s 6	3s38	0s55	25s13	1s23	16n 5	0n55	25s 4	1s 2	35s46	16s53	11s 4	11s23	14n14		n.a.

Julian Day Number = 233790.5, Delta T = 31h12m32s
Ecliptic obliquity = 24°06'20, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°02'11, Lahiri = -59°55'11 Julian Calendar 1 Feb. 4073 BCE == Greg. Calendar 31 Dec. 4074 BCE

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ASTRODIENST EPHEMERIS for the year 4073 BCE
geocentric

MARCH 4073 BCE (-4072) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 29 55	9♒10'11	5♍14	21°R35	1♉52	19♏53	23♓19	8♉35	19°R56	4♉34	5♒15	27°R51	28♎51	6♌35	n.a.	S 1
M 2	8 33 52	10° 7'56	17°13	21♒20	3° 2	20°35	23°30	8°42	19♌53	4°36	5°16	27♎42	28°47	6°41	n.a.	M 2
T 3	8 37 49	11° 5'40	29°18	21° 2	4°12	21°17	23°42	8°49	19°51	4°38	5°18	27°36	28°44	6°48	n.a.	T 3
W 4	8 41 45	12° 3'22	11♎32	20°39	5°23	21°59	23°54	8°56	19°48	4°40	5°19	27°33	28°41	6°55	n.a.	W 4
T 5	8 45 42	13° 1'03	23°59	20°13	6°33	22°41	24° 5	9° 3	19°46	4°42	5°21	27°D33	28°38	7° 2	n.a.	T 5
F 6	8 49 38	13°58'42	6♏44	19°43	7°43	23°23	24°17	9°10	19°43	4°43	5°22	27°33	28°35	7° 8	n.a.	F 6
S 7	8 53 35	14°56'20	19°50	19°11	8°54	24° 4	24°29	9°16	19°41	4°45	5°23	27°R33	28°31	7°15	n.a.	S 7
S 8	8 57 31	15°53'57	3♐21	18°36	10° 4	24°46	24°41	9°23	19°38	4°47	5°25	27°32	28°28	7°22	n.a.	S 8
M 9	9 1 28	16°51'32	17°20	18° 1	11°15	25°27	24°53	9°30	19°36	4°49	5°26	27°28	28°25	7°28	n.a.	M 9
T 10	9 5 24	17°49'07	1♑46	17°24	12°25	26° 9	25° 5	9°37	19°33	4°51	5°27	27°23	28°22	7°35	n.a.	T 10
W11	9 9 21	18°46'40	16°37	16°48	13°36	26°50	25°17	9°43	19°31	4°52	5°29	27°15	28°19	7°42	n.a.	W11
T 12	9 13 17	19°44'12	1♒46	16°12	14°47	27°32	25°30	9°50	19°28	4°54	5°30	27° 6	28°16	7°49	n.a.	T 12
F 13	9 17 14	20°41'42	17° 3	15°37	15°58	28°13	25°42	9°56	19°26	4°56	5°32	26°56	28°12	7°55	n.a.	F 13
S 14	9 21 11	21°39'11	2♓17	15° 3	17° 8	28°54	25°54	10° 3	19°23	4°58	5°33	26°47	28° 9	8° 2	n.a.	S 14
S 15	9 25 7	22°36'39	17°17	14°32	18°19	29°35	26° 7	10° 9	19°21	4°59	5°34	26°40	28° 6	8° 9	n.a.	S 15
M16	9 29 4	23°34'05	1♈55	14° 4	19°30	0♗16	26°19	10°16	19°18	5° 1	5°36	26°36	28° 3	8°15	n.a.	M16
T 17	9 33 0	24°31'30	16° 7	13°38	20°41	0°57	26°32	10°22	19°16	5° 2	5°37	26°33	28° 0	8°22	n.a.	T 17
W18	9 36 57	25°28'53	29°49	13°17	21°52	1°38	26°44	10°28	19°13	5° 4	5°38	26°D33	27°56	8°29	n.a.	W18
T 19	9 40 53	26°26'14	13♉ 4	12°59	23° 3	2°19	26°57	10°35	19°11	5° 6	5°40	26°34	27°53	8°36	n.a.	T 19
F 20	9 44 50	27°23'34	25°55	12°45	24°14	3° 0	27° 9	10°41	19° 8	5° 7	5°41	26°R34	27°50	8°42	n.a.	F 20
S 21	9 48 46	28°20'53	8♊26	12°35	25°25	3°40	27°22	10°47	19° 6	5° 9	5°42	26°34	27°47	8°49	n.a.	S 21
S 22	9 52 43	29°18'11	20°41	12°30	26°36	4°21	27°35	10°53	19° 3	5°10	5°44	26°31	27°44	8°56	n.a.	S 22
M23	9 56 39	0♓15'26	2♋45	12°D29	27°47	5° 1	27°48	10°59	19° 1	5°12	5°45	26°27	27°41	9° 3	n.a.	M23
T 24	10 0 36	1°12'41	14°41	12°33	28°58	5°42	28° 0	11° 5	18°58	5°13	5°46	26°20	27°37	9° 9	n.a.	T 24
W25	10 4 33	2° 9'54	26°34	12°41	0♒ 9	6°22	28°13	11°11	18°56	5°15	5°47	26°12	27°34	9°16	n.a.	W25
T 26	10 8 29	3° 7'07	8♌26	12°54	1°20	7° 2	28°26	11°17	18°54	5°16	5°49	26° 2	27°31	9°23	n.a.	T 26
F 27	10 12 26	4° 4'18	20°19	13°11	2°32	7°42	28°39	11°22	18°51	5°17	5°50	25°52	27°28	9°29	n.a.	F 27
S 28	10 16 22	5° 1'28	2♍16	13°33	3°43	8°22	28°52	11°28	18°49	5°19	5°51	25°43	27°25	9°36	n.a.	S 28
S 29	10 20 19	5°58'37	14°17	13°59	4°54	9° 2	29° 5	11°34	18°46	5°20	5°52	25°35	27°22	9°43	n.a.	S 29
M30	10 24 15	6°55'45	26°24	14°29	6° 6	9°42	29°18	11°39	18°44	5°21	5°54	25°29	27°18	9°50	n.a.	M30
T 31	10 28 12	7♓52'52	8♎38	15♒ 3	7♒17	10♗22	29♓31	11♉45	18♌42	5♉23	5♒55	25♎26	27♎15	9♌56	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	18s27	6n 9	3s59	11s34	3n19	24s29	0s24	18s19	0s 7	3s33	0s55	25s12	1s23	16n 6	0n55	25s 4	1s 2	35s45	16s53	11s 0	11s22	14n13			n.a.
M 2	18 12	2 11	3 16	11 44	3 14	24 31	0 27	18 32	0 9	3 29	0 54	25 12	1 24	16 7	0 55	25 4	1 2	35 45	16 53	10 57	11 21	14 11			n.a.
T 3	17 55	1s54	2 24	11 56	3 7	24 32	0 30	18 45	0 10	3 24	0 54	25 12	1 24	16 8	0 55	25 4	1 2	35 44	16 53	10 55	11 19	14 10			n.a.
W 4	17 39	5 58	1 24	12 11	2 59	24 33	0 33	18 58	0 12	3 19	0 54	25 11	1 24	16 9	0 55	25 4	1 2	35 44	16 53	10 54	11 18	14 8			n.a.
T 5	17 22	9 51	0 19	12 29	2 49	24 32	0 36	19 10	0 13	3 14	0 54	25 11	1 24	16 9	0 55	25 4	1 2	35 44	16 53	10 53	11 17	14 7			n.a.
F 6	17 5	13 23	0n49	12 48	2 39	24 31	0 39	19 22	0 15	3 9	0 54	25 11	1 24	16 10	0 55	25 3	1 2	35 43	16 53	10 53	11 16	14 5			n.a.
S 7	16 48	16 20	1 55	13 10	2 27	24 29	0 42	19 35	0 17	3 4	0 53	25 10	1 24	16 11	0 55	25 3	1 2	35 43	16 53	10 53	11 15	14 3			n.a.
S 8	16 31	18 30	2 58	13 33	2 14	24 27	0 44	19 47	0 18	2 59	0 53	25 10	1 24	16 12	0 55	25 3	1 2	35 43	16 53	10 53	11 14	14 2			n.a.
M 9	16 13	19 38	3 52	13 57	2 1	24 24	0 47	19 59	0 20	2 54	0 53	25 10	1 25	16 13	0 55	25 3	1 3	35 42	16 53	10 52	11 12	14 0			n.a.
T 10	15 55	19 32	4 33	14 22	1 46	24 20	0 50	20 10	0 21	2 49	0 53	25 9	1 25	16 14	0 55	25 3	1 3	35 42	16 53	10 50	11 11	13 59			n.a.
W11	15 37	18 7	4 58	14 48	1 31	24 15	0 52	20 22	0 23	2 43	0 53	25 9	1 25	16 14	0 55	25 3	1 3	35 42	16 54	10 47	11 10	13 57			n.a.
T 12	15 18	15 25	5 2	15 14	1 15	24 10	0 55	20 33	0 25	2 38	0 53	25 9	1 25	16 15	0 55	25 3	1 3	35 41	16 54	10 43	11 9	13 56			n.a.
F 13	14 59	11 39	4 45	15 40	0 59	24 4	0 57	20 44	0 26	2 33	0 52	25 8	1 25	16 16	0 55	25 3	1 3	35 41	16 54	10 40	11 8	13 54			n.a.
S 14	14 41	7 7	4 7	16 6	0 42	23 58	1 0	20 55	0 28	2 28	0 52	25 8	1 25	16 17	0 55	25 3	1 3	35 41	16 54	10 36	11 7	13 52			n.a.
S 15	14 21	2 12	3 13	16 31	0 26	23 50	1 2	21 6	0 30	2 23	0 52	25 8	1 26	16 18	0 55	25 3	1 3	35 40	16 54	10 34	11 5	13 51			n.a.
M16	14 2	2n43	2 7	16 55	0 10	23 42	1 4	21 17	0 31	2 17	0 52	25 7	1 26	16 18	0 55	25 3	1 3	35 40	16 54	10 32	11 4	13 49			n.a.
T 17	13 43	7 21	0 55	17 18	0s 6	23 33	1 6	21 27	0 33	2 12	0 52	25 7	1 26	16 19	0 55	25 3	1 3	35 40	16 54	10 31	11 3	13 48			n.a.
W18	13 23	11 27	0s17	17 39	0 22	23 24	1 9	21 38	0 35	2 7	0 51	25 7	1 26	16 20	0 55	25 3	1 3	35 40	16 54	10 31	11 2	13 46			n.a.
T 19	13 3	14 49	1 27	17 59	0 38	23 14	1 11	21 48	0 37	2 2	0 51	25 6	1 26	16 21	0 55	25 3	1 3	35 39	16 54	10 31	11 1	13 44			n.a.
F 20	12 43	17 20	2 30	18 17	0 52	23 3	1 13	21 58	0 38	1 56	0 51	25 6	1 26	16 22	0 55	25 3	1 3	35 39	16 54	10 32	11 0	13 43			n.a.
S 21	12 22	18 57	3 25	18 34	1 6	22 52	1 14	22 8	0 40	1 51	0 51	25 6	1 27	16 22	0 55	25 3	1 3	35 39	16 54	10 31	10 58	13 41			n.a.
S 22	12 2	19 38	4 8	18 48	1 20	22 40	1 16	22 17	0 42	1 46	0 51	25 5	1 27	16 23	0 55	25 3	1 3	35 39	16 55	10 30	10 57	13 40			n.a.
M23	11 41	19 25	4 40	19 0	1 33	22 27	1 18	22 27	0 44	1 40	0 51	25 5	1 27	16 24	0 55	25 3	1 3	35 38	16 55	10 29	10 56	13 38			n.a.
T 24	11 21	18 19	4 59	19 11	1 44	22 14	1 20	22 36	0 46	1 35	0 51	25 5	1 27	16 25	0 55	25 3	1 3	35 38	16 55	10 26	10 55	13 36			n.a.
W25	11 0	16 26	5 5	19 19	1 55	22 0	1 21	22 45	0 48	1 30	0 50	25 4	1 27	16 25	0 55	25 3	1 3	35 38	16 55	10 23	10 54	13 35			n.a.
T 26	10 38	13 52	4 58	19 25	2 5	21 46	1 23	22 54	0 49	1 24	0 50	25 4	1 28	16 26	0 55	25 3	1 3	35 38	16 55	10 20	10 53	13 33			n.a.
F 27	10 17	10 43	4 39	19 28	2 15	21 31	1 24	23 3	0 51	1 19	0 50	25 4	1 28	16 27	0 54	25 3	1 3	35 37	16 55	10 16	10 51	13 32			n.a.
S 28	9 56	7 8	4 6	19 30	2 23	21 15	1 26	23 11	0 53	1 13	0 50	25 3	1 28	16 28	0 54	25 3	1 3	35 37	16 55	10 12	10 50	13 30			n.a.
S 29	9 34	3 15	3 23	19 29	2 30	20 58	1 27	23 20	0 55	1 8	0 50	25 3	1 28	16 28	0 54	25 3	1 3	35 37	16 56	10 10	10 49	13 28			n.a.
M30	9 13	0s49	2 30	19 26	2 37	20 42	1 28	23 28	0 57	1 2	0 50	25 3	1 28	16 29	0 54	25 3	1 3	35 37	16 56	10 7	10 48	13 27			n.a.
T 31	8s51	4s53	1s29	19s21	2s43	20s24	1s29	23s36	0s59	0s57	0s49	25s 2	1s29	16n30	0n54	25s 3	1s 3	35s37	16s56	10s 6	10s47	13n25			n.a.

Julian Day Number = 233819.5, Delta T = 31h12m29s
Ecliptic obliquity = 24°06'20, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°02'07, Lahiri = -59°55'07 Julian Calendar 1 March 4073 BCE == Greg. Calendar 29 Jan. 4073 BCE

The year -4072 astronomical counting style corresponds to year 4073 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4073 BCE
geocentric

APRIL 4073 BCE (-4072) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 32 8	8♓49'59	21♎ 3	15♒42	8♒28	11♐ 1	29♓44	11♑50	18°R39	5♑24	5♒56	25°D24	27♎12	10♌ 3	n.a.	W 1
T 2	10 36 5	9°47'05	3♏39	16°24	9°40	11°41	29°57	11°56	18♌37	5°25	5°57	25♎25	27° 9	10°10	n.a.	T 2
F 3	10 40 2	10°44'10	16°31	17°11	10°51	12°20	0♈11	12° 1	18°35	5°26	5°58	25°26	27° 6	10°16	n.a.	F 3
S 4	10 43 58	11°41'16	29°40	18° 1	12° 3	12°59	0°24	12° 6	18°33	5°27	6° 0	25°27	27° 2	10°23	n.a.	S 4
S 5	10 47 55	12°38'20	13♐10	18°54	13°15	13°38	0°37	12°11	18°30	5°29	6° 1	25°R27	26°59	10°30	n.a.	S 5
M 6	10 51 51	13°35'25	27° 2	19°52	14°26	14°17	0°50	12°16	18°28	5°30	6° 2	25°27	26°56	10°37	n.a.	M 6
T 7	10 55 48	14°32'29	11♑17	20°52	15°38	14°56	1° 4	12°21	18°26	5°31	6° 3	25°24	26°53	10°43	n.a.	T 7
W 8	10 59 44	15°29'33	25°52	21°57	16°50	15°35	1°17	12°26	18°24	5°32	6° 4	25°20	26°50	10°50	n.a.	W 8
T 9	11 3 41	16°26'36	10♒43	23° 4	18° 1	16°14	1°30	12°31	18°22	5°33	6° 5	25°15	26°47	10°57	n.a.	T 9
F 10	11 7 37	17°23'40	25°44	24°15	19°13	16°52	1°44	12°36	18°20	5°34	6° 6	25°10	26°43	11° 4	n.a.	F 10
S 11	11 11 34	18°20'42	10♓44	25°29	20°25	17°30	1°57	12°40	18°17	5°35	6° 8	25° 5	26°40	11°10	n.a.	S 11
S 12	11 15 31	19°17'45	25°36	26°47	21°37	18° 8	2°10	12°45	18°15	5°36	6° 9	25° 1	26°37	11°17	n.a.	S 12
M13	11 19 27	20°14'47	10♈10	28° 7	22°49	18°46	2°24	12°49	18°13	5°37	6°10	24°58	26°34	11°24	n.a.	M13
T 14	11 23 24	21°11'48	24°22	29°31	24° 1	19°24	2°37	12°54	18°11	5°38	6°11	24°D57	26°31	11°30	n.a.	T 14
W15	11 27 20	22° 8'49	8♉ 8	0♓58	25°13	20° 2	2°51	12°58	18° 9	5°38	6°12	24°58	26°27	11°37	n.a.	W15
T 16	11 31 17	23° 5'49	21°28	2°27	26°25	20°39	3° 4	13° 3	18° 8	5°39	6°13	24°59	26°24	11°44	n.a.	T 16
F 17	11 35 13	24° 2'49	4♊23	4° 0	27°37	21°16	3°18	13° 7	18° 6	5°40	6°14	25° 1	26°21	11°51	n.a.	F 17
S 18	11 39 10	24°59'49	16°58	5°36	28°49	21°54	3°31	13°11	18° 4	5°41	6°15	25° 2	26°18	11°57	n.a.	S 18
S 19	11 43 7	25°56'48	29°15	7°14	0♓ 1	22°31	3°45	13°15	18° 2	5°41	6°16	25°R 2	26°15	12° 4	n.a.	S 19
M20	11 47 3	26°53'46	11♋19	8°56	1°13	23° 7	3°58	13°19	18° 0	5°42	6°17	25° 1	26°12	12°11	n.a.	M20
T 21	11 51 0	27°50'44	23°16	10°41	2°25	23°44	4°12	13°23	17°59	5°43	6°18	24°59	26° 8	12°17	n.a.	T 21
W22	11 54 56	28°47'42	5♌ 9	12°28	3°37	24°20	4°25	13°26	17°57	5°43	6°19	24°56	26° 5	12°24	n.a.	W22
T 23	11 58 53	29°44'40	17° 1	14°18	4°49	24°56	4°39	13°30	17°55	5°44	6°19	24°52	26° 2	12°31	n.a.	T 23
F 24	12 2 49	0♈41'37	28°57	16°10	6° 2	25°32	4°52	13°34	17°54	5°44	6°20	24°48	25°59	12°38	n.a.	F 24
S 25	12 6 46	1°38'34	10♍59	18° 6	7°14	26° 8	5° 6	13°37	17°52	5°45	6°21	24°44	25°56	12°44	n.a.	S 25
S 26	12 10 43	2°35'31	23° 8	20° 3	8°26	26°44	5°19	13°41	17°50	5°45	6°22	24°41	25°53	12°51	n.a.	S 26
M27	12 14 39	3°32'29	5♎27	22° 3	9°39	27°19	5°33	13°44	17°49	5°46	6°23	24°39	25°49	12°58	n.a.	M27
T 28	12 18 36	4°29'26	17°56	24° 5	10°51	27°54	5°46	13°47	17°47	5°46	6°24	24°38	25°46	13° 4	n.a.	T 28
W29	12 22 32	5°26'23	0♏38	26° 9	12° 4	28°29	6° 0	13°50	17°46	5°47	6°25	24°D38	25°43	13°11	n.a.	W29
T 30	12 26 29	6♈23'21	13♏32	28♓14	13♓16	29♐ 4	6♈13	13♑53	17♌45	5♑47	6♒25	24♎39	25♎40	13♌18	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8s29	8s48	0s24	19s14	2s47	20s 6	1s31	23s43	1s 1	0s51	0s49	25s 2	1s29	16n31	0n54	25s 3	1s 3	35s37	16s56	10s 6	10s46	13n24		n.a.
T 2	8 7	12 23	0n45	19 4	2 51	19 47	1 32	23 51	1 3	0 46	0 49	25 2	1 29	16 31	0 54	25 3	1 3	35 36	16 56	10 6	10 44	13 22		n.a.
F 3	7 45	15 27	1 52	18 53	2 54	19 28	1 32	23 59	1 5	0 40	0 49	25 1	1 29	16 32	0 54	25 3	1 4	35 36	16 57	10 6	10 43	13 20		n.a.
S 4	7 22	17 48	2 55	18 39	2 57	19 9	1 33	24 6	1 7	0 35	0 49	25 1	1 29	16 33	0 54	25 3	1 4	35 36	16 57	10 6	10 42	13 19		n.a.
S 5	7 0	19 13	3 50	18 23	2 58	18 48	1 34	24 13	1 9	0 29	0 49	25 1	1 30	16 33	0 54	25 3	1 4	35 36	16 57	10 7	10 41	13 17		n.a.
M 6	6 37	19 31	4 33	18 5	2 59	18 28	1 35	24 20	1 11	0 24	0 49	25 1	1 30	16 34	0 54	25 3	1 4	35 36	16 57	10 6	10 40	13 15		n.a.
T 7	6 15	18 37	5 1	17 45	2 59	18 7	1 35	24 26	1 13	0 18	0 48	25 0	1 30	16 35	0 54	25 3	1 4	35 36	16 57	10 5	10 39	13 14		n.a.
W 8	5 52	16 29	5 10	17 22	2 58	17 45	1 36	24 33	1 15	0 13	0 48	25 0	1 30	16 36	0 54	25 3	1 4	35 36	16 58	10 4	10 37	13 12		n.a.
T 9	5 30	13 14	4 59	16 58	2 56	17 23	1 37	24 39	1 17	0 7	0 48	25 0	1 30	16 36	0 54	25 3	1 4	35 35	16 58	10 2	10 36	13 11		n.a.
F 10	5 7	9 7	4 27	16 31	2 54	17 0	1 37	24 45	1 20	0 2	0 48	25 0	1 31	16 37	0 54	25 3	1 4	35 35	16 58	10 0	10 35	13 9		n.a.
S 11	4 44	4 24	3 38	16 2	2 50	16 37	1 37	24 51	1 22	0n 4	0 48	24 59	1 31	16 37	0 54	25 3	1 4	35 35	16 58	9 58	10 34	13 7		n.a.
S 12	4 21	0n32	2 33	15 32	2 47	16 13	1 38	24 57	1 24	0 10	0 48	24 59	1 31	16 38	0 54	25 3	1 4	35 35	16 58	9 57	10 33	13 6		n.a.
M13	3 58	5 21	1 20	14 59	2 42	15 50	1 38	25 3	1 26	0 15	0 48	24 59	1 31	16 39	0 54	25 3	1 4	35 35	16 59	9 56	10 31	13 4		n.a.
T 14	3 35	9 45	0 3	14 24	2 37	15 25	1 38	25 8	1 28	0 21	0 48	24 59	1 31	16 39	0 54	25 3	1 4	35 35	16 59	9 55	10 30	13 2		n.a.
W15	3 12	13 29	1s11	13 47	2 31	15 0	1 38	25 13	1 30	0 26	0 47	24 58	1 32	16 40	0 54	25 3	1 4	35 35	16 59	9 56	10 29	13 1		n.a.
T 16	2 49	16 23	2 20	13 8	2 25	14 35	1 38	25 18	1 33	0 32	0 47	24 58	1 32	16 40	0 54	25 3	1 4	35 35	16 59	9 56	10 28	12 59		n.a.
F 17	2 26	18 21	3 19	12 27	2 18	14 10	1 38	25 23	1 35	0 38	0 47	24 58	1 32	16 41	0 54	25 3	1 4	35 35	17 0	9 57	10 27	12 57		n.a.
S 18	2 2	19 21	4 7	11 44	2 10	13 44	1 38	25 28	1 37	0 43	0 47	24 58	1 32	16 42	0 54	25 3	1 4	35 35	17 0	9 57	10 26	12 56		n.a.
S 19	1 39	19 24	4 42	10 59	2 2	13 17	1 37	25 33	1 40	0 49	0 47	24 58	1 33	16 42	0 54	25 3	1 4	35 35	17 0	9 57	10 24	12 54		n.a.
M20	1 16	18 33	5 5	10 12	1 54	12 51	1 37	25 37	1 42	0 54	0 47	24 57	1 33	16 43	0 54	25 3	1 4	35 35	17 0	9 57	10 23	12 52		n.a.
T 21	0 53	16 54	5 13	9 23	1 45	12 24	1 37	25 41	1 44	1 0	0 47	24 57	1 33	16 43	0 54	25 3	1 4	35 35	17 1	9 56	10 22	12 51		n.a.
W22	0 30	14 32	5 9	8 32	1 35	11 57	1 36	25 45	1 46	1 6	0 47	24 57	1 33	16 44	0 54	25 3	1 4	35 35	17 1	9 55	10 21	12 49		n.a.
T 23	0 6	11 34	4 51	7 39	1 26	11 29	1 36	25 49	1 49	1 11	0 47	24 57	1 34	16 44	0 54	25 3	1 4	35 35	17 1	9 53	10 20	12 48		n.a.
F 24	0n17	8 7	4 20	6 45	1 16	11 1	1 35	25 53	1 51	1 17	0 46	24 57	1 34	16 45	0 54	25 3	1 5	35 35	17 1	9 52	10 18	12 46		n.a.
S 25	0 40	4 19	3 38	5 50	1 5	10 33	1 34	25 56	1 54	1 22	0 46	24 57	1 34	16 45	0 54	25 3	1 5	35 35	17 2	9 50	10 17	12 44		n.a.
S 26	1 3	0 17	2 45	4 53	0 55	10 4	1 34	26 0	1 56	1 28	0 46	24 57	1 34	16 46	0 54	25 3	1 5	35 35	17 2	9 49	10 16	12 43		n.a.
M27	1 27	3s48	1 44	3 54	0 44	9 36	1 33	26 3	1 58	1 34	0 46	24 56	1 35	16 46	0 54	25 3	1 5	35 35	17 2	9 49	10 15	12 41		n.a.
T 28	1 50	7 47	0 37	2 55	0 33	9 7	1 32	26 6	2 1	1 39	0 46	24 56	1 35	16 46	0 54	25 3	1 5	35 35	17 3	9 48	10 14	12 39		n.a.
W29	2 13	11 30	0n33	1 54	0 22	8 37	1 31	26 9	2 3	1 45	0 46	24 56	1 35	16 47	0 54	25 3	1 5	35 35	17 3	9 48	10 12	12 38		n.a.
T 30	2n36	14s43	1n42	0s53	0s11	8s 8	1s30	26s12	2s 6	1n50	0s46	24s56	1s35	16n47	0n54	25s 3	1s 5	35s35	17s 3	9s48	10s11	12n36		n.a.

Julian Day Number = 233850.5, Delta T = 31h12m26s
Ecliptic obliquity = 24°06'20, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°02'03, Lahiri = -59°55'02 Julian Calendar 1 Apr. 4073 BCE == Greg. Calendar 29 Feb. 4073 BCE

The year -4072 astronomical counting style corresponds to year 4073 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4073 BCE
geocentric

MAY 4073 BCE (-4072) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 30 25	7♈20'19	26♏39	0♈21	14♓29	29♐39	6♈27	13♑56	17°R43	5♑47	6♒26	24♎40	25♎37	13♌25	n.a.	F 1
S 2	12 34 22	8°17'18	10♐ 2	2°29	15°41	0♑13	6°41	13°59	17♌42	5°48	6°27	24°41	25°33	13°31	n.a.	S 2
S 3	12 38 19	9°14'18	23°39	4°38	16°54	0°47	6°54	14° 2	17°41	5°48	6°28	24°42	25°30	13°38	n.a.	S 3
M 4	12 42 15	10°11'18	7♑32	6°47	18° 6	1°21	7° 8	14° 4	17°40	5°48	6°28	24°R43	25°27	13°45	n.a.	M 4
T 5	12 46 12	11° 8'19	21°40	8°56	19°19	1°54	7°21	14° 7	17°38	5°48	6°29	24°43	25°24	13°51	n.a.	T 5
W 6	12 50 8	12° 5'20	6♒ 0	11° 6	20°32	2°27	7°35	14° 9	17°37	5°49	6°30	24°42	25°21	13°58	n.a.	W 6
T 7	12 54 5	13° 2'22	20°31	13°15	21°44	3° 0	7°48	14°12	17°36	5°49	6°30	24°41	25°18	14° 5	n.a.	T 7
F 8	12 58 1	13°59'25	5♓ 8	15°24	22°57	3°33	8° 2	14°14	17°35	5°49	6°31	24°39	25°14	14°12	n.a.	F 8
S 9	13 1 58	14°56'28	19°44	17°32	24°10	4° 6	8°15	14°16	17°34	5°49	6°32	24°38	25°11	14°18	n.a.	S 9
S 10	13 5 55	15°53'33	4♈14	19°39	25°23	4°38	8°29	14°18	17°33	5°49	6°32	24°37	25° 8	14°25	n.a.	S 10
M11	13 9 51	16°50'37	18°32	21°45	26°36	5° 9	8°42	14°20	17°32	5°R49	6°33	24°D37	25° 5	14°32	n.a.	M11
T 12	13 13 48	17°47'43	2♉32	23°49	27°49	5°41	8°56	14°22	17°32	5°49	6°34	24°37	25° 2	14°39	n.a.	T 12
W13	13 17 44	18°44'49	16°12	25°53	29° 2	6°12	9° 9	14°24	17°31	5°49	6°34	24°37	24°58	14°45	n.a.	W13
T 14	13 21 41	19°41'56	29°31	27°55	0♈15	6°43	9°23	14°25	17°30	5°49	6°35	24°38	24°55	14°52	n.a.	T 14
F 15	13 25 38	20°39'03	12♊27	29°55	1°28	7°13	9°36	14°27	17°29	5°49	6°35	24°38	24°52	14°59	n.a.	F 15
S 16	13 29 34	21°36'11	25° 3	1♉53	2°41	7°44	9°50	14°28	17°29	5°48	6°36	24°39	24°49	15° 5	n.a.	S 16
S 17	13 33 31	22°33'19	7♋23	3°50	3°54	8°13	10° 3	14°30	17°28	5°48	6°36	24°39	24°46	15°12	n.a.	S 17
M18	13 37 27	23°30'28	19°29	5°46	5° 7	8°43	10°16	14°31	17°28	5°48	6°37	24°39	24°43	15°19	n.a.	M18
T 19	13 41 24	24°27'37	1♌26	7°39	6°20	9°12	10°30	14°32	17°27	5°48	6°37	24°39	24°39	15°26	n.a.	T 19
W20	13 45 20	25°24'47	13°20	9°31	7°33	9°41	10°43	14°33	17°27	5°48	6°37	24°39	24°36	15°32	n.a.	W20
T 21	13 49 17	26°21'58	25°13	11°21	8°46	10° 9	10°56	14°34	17°26	5°47	6°38	24°39	24°33	15°39	n.a.	T 21
F 22	13 53 14	27°19'10	7♍11	13°10	10° 0	10°37	11°10	14°35	17°26	5°47	6°38	24°39	24°30	15°46	n.a.	F 22
S 23	13 57 10	28°16'22	19°18	14°56	11°13	11° 5	11°23	14°36	17°26	5°46	6°38	24°40	24°27	15°52	n.a.	S 23
S 24	14 1 7	29°13'35	1♎35	16°41	12°26	11°32	11°36	14°36	17°25	5°46	6°39	24°40	24°24	15°59	n.a.	S 24
M25	14 5 3	0♉10'49	14° 6	18°25	13°40	11°59	11°49	14°37	17°25	5°46	6°39	24°40	24°20	16° 6	n.a.	M25
T 26	14 9 0	1° 8'04	26°52	20° 6	14°53	12°25	12° 2	14°37	17°25	5°45	6°39	24°R40	24°17	16°13	n.a.	T 26
W27	14 12 56	2° 5'20	9♏54	21°46	16° 6	12°51	12°16	14°37	17°25	5°45	6°40	24°40	24°14	16°19	n.a.	W27
T 28	14 16 53	3° 2'37	23°11	23°24	17°20	13°16	12°29	14°37	17°D25	5°44	6°40	24°40	24°11	16°26	n.a.	T 28
F 29	14 20 50	3°59'56	6♐43	25° 0	18°33	13°42	12°42	14°R38	17°25	5°44	6°40	24°39	24° 8	16°33	n.a.	F 29
S 30	14 24 46	4°57'16	20°28	26°35	19°47	14° 6	12°55	14°38	17°25	5°43	6°40	24°37	24° 4	16°39	n.a.	S 30
S 31	14 28 43	5♉54'37	4♑23	28♉ 8	21♈ 0	14♑30	13♈ 8	14♑37	17♌25	5♑42	6♒41	24♎36	24♎ 1	16♌46	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2n59	17s14	2n48	0n 8	0s 0	7s38	1s29	26s15	2s 8	1n56	0s46	24s56	1s35	16n48	0n54	25s 3	1s 5	35s35	17s 3	9s49	10s10	12n34		n.a.
S 2	3 23	18 52	3 45	1 10	0n10	7 8	1 28	26 17	2 11	2 2	0 46	24 56	1 36	16 48	0 53	25 3	1 5	35 35	17 4	9 49	10 9	12 33		n.a.
S 3	3 46	19 26	4 31	2 12	0 21	6 38	1 27	26 20	2 13	2 7	0 46	24 56	1 36	16 48	0 53	25 3	1 5	35 35	17 4	9 50	10 8	12 31		n.a.
M 4	4 9	18 51	5 2	3 14	0 31	6 8	1 26	26 22	2 16	2 13	0 45	24 56	1 36	16 49	0 53	25 3	1 5	35 35	17 4	9 50	10 7	12 29		n.a.
T 5	4 31	17 7	5 16	4 15	0 40	5 38	1 24	26 24	2 19	2 18	0 45	24 56	1 36	16 49	0 53	25 3	1 5	35 35	17 5	9 50	10 5	12 28		n.a.
W 6	4 54	14 17	5 10	5 16	0 50	5 7	1 23	26 26	2 21	2 24	0 45	24 56	1 37	16 49	0 53	25 3	1 5	35 35	17 5	9 50	10 4	12 26		n.a.
T 7	5 17	10 33	4 45	6 16	0 58	4 36	1 22	26 28	2 24	2 30	0 45	24 56	1 37	16 50	0 53	25 4	1 5	35 35	17 5	9 49	10 3	12 24		n.a.
F 8	5 40	6 10	4 1	7 15	1 7	4 6	1 20	26 30	2 26	2 35	0 45	24 56	1 37	16 50	0 53	25 4	1 5	35 36	17 6	9 49	10 2	12 23		n.a.
S 9	6 3	1 24	3 1	8 12	1 14	3 35	1 19	26 31	2 29	2 41	0 45	24 56	1 38	16 50	0 53	25 4	1 5	35 36	17 6	9 48	10 1	12 21		n.a.
S 10	6 25	3n25	1 51	9 9	1 22	3 4	1 17	26 33	2 32	2 46	0 45	24 56	1 38	16 50	0 53	25 4	1 5	35 36	17 6	9 48	9 59	12 19		n.a.
M11	6 48	7 58	0 34	10 3	1 28	2 32	1 16	26 34	2 34	2 52	0 45	24 56	1 38	16 51	0 53	25 4	1 5	35 36	17 7	9 48	9 58	12 17		n.a.
T 12	7 10	12 0	0s44	10 57	1 34	2 1	1 14	26 36	2 37	2 57	0 45	24 56	1 38	16 51	0 53	25 4	1 5	35 36	17 7	9 48	9 57	12 16		n.a.
W13	7 32	15 17	1 57	11 48	1 39	1 30	1 12	26 37	2 40	3 3	0 45	24 56	1 39	16 51	0 53	25 4	1 5	35 36	17 7	9 48	9 56	12 14		n.a.
T 14	7 55	17 39	3 2	12 38	1 44	0 58	1 10	26 38	2 43	3 8	0 45	24 56	1 39	16 51	0 53	25 4	1 5	35 36	17 8	9 48	9 55	12 12		n.a.
F 15	8 17	19 2	3 55	13 26	1 48	0 27	1 9	26 39	2 45	3 14	0 44	24 56	1 39	16 51	0 53	25 4	1 6	35 37	17 8	9 48	9 53	12 11		n.a.
S 16	8 39	19 25	4 36	14 11	1 51	0n 5	1 7	26 40	2 48	3 19	0 44	24 56	1 39	16 52	0 53	25 4	1 6	35 37	17 8	9 48	9 52	12 9		n.a.
S 17	9 1	18 51	5 3	14 55	1 54	0 36	1 5	26 41	2 51	3 25	0 44	24 56	1 40	16 52	0 53	25 4	1 6	35 37	17 9	9 48	9 51	12 7		n.a.
M18	9 22	17 26	5 16	15 37	1 56	1 8	1 3	26 42	2 54	3 30	0 44	24 57	1 40	16 52	0 53	25 4	1 6	35 37	17 9	9 48	9 50	12 6		n.a.
T 19	9 44	15 16	5 15	16 18	1 57	1 39	1 1	26 43	2 57	3 36	0 44	24 57	1 40	16 52	0 53	25 4	1 6	35 37	17 9	9 48	9 49	12 4		n.a.
W20	10 6	12 29	5 1	16 56	1 58	2 11	0 59	26 44	3 0	3 41	0 44	24 57	1 40	16 52	0 53	25 4	1 6	35 38	17 10	9 48	9 47	12 2		n.a.
T 21	10 27	9 11	4 33	17 32	1 59	2 42	0 57	26 44	3 2	3 46	0 44	24 57	1 41	16 52	0 53	25 4	1 6	35 38	17 10	9 48	9 46	12 1		n.a.
F 22	10 48	5 30	3 54	18 6	1 58	3 14	0 55	26 45	3 5	3 52	0 44	24 57	1 41	16 52	0 53	25 4	1 6	35 38	17 10	9 49	9 45	11 59		n.a.
S 23	11 9	1 33	3 4	18 38	1 58	3 45	0 53	26 45	3 8	3 57	0 44	24 57	1 41	16 52	0 53	25 4	1 6	35 38	17 11	9 49	9 44	11 57		n.a.
S 24	11 30	2s33	2 5	19 8	1 56	4 16	0 51	26 46	3 11	4 3	0 44	24 58	1 41	16 52	0 52	25 4	1 6	35 39	17 11	9 49	9 43	11 56		n.a.
M25	11 51	6 36	0 58	19 37	1 54	4 48	0 49	26 46	3 14	4 8	0 44	24 58	1 42	16 52	0 52	25 5	1 6	35 39	17 11	9 49	9 41	11 54		n.a.
T 26	12 11	10 27	0n12	20 3	1 52	5 19	0 46	26 47	3 17	4 13	0 44	24 58	1 42	16 52	0 52	25 5	1 6	35 39	17 12	9 49	9 40	11 52		n.a.
W27	12 32	13 52	1 23	20 28	1 49	5 50	0 44	26 47	3 20	4 19	0 44	24 58	1 42	16 52	0 52	25 5	1 6	35 39	17 12	9 49	9 39	11 50		n.a.
T 28	12 52	16 39	2 32	20 50	1 46	6 21	0 42	26 47	3 23	4 24	0 44	24 58	1 42	16 52	0 52	25 5	1 6	35 40	17 12	9 49	9 38	11 49		n.a.
F 29	13 12	18 33	3 32	21 11	1 42	6 52	0 40	26 48	3 26	4 29	0 43	24 59	1 43	16 52	0 52	25 5	1 6	35 40	17 13	9 48	9 37	11 47		n.a.
S 30	13 32	19 24	4 22	21 31	1 37	7 22	0 37	26 48	3 29	4 34	0 43	24 59	1 43	16 52	0 52	25 5	1 6	35 40	17 13	9 48	9 35	11 45		n.a.
S 31	13n51	19s 5	4n57	21n48	1n33	7n53	0s35	26s48	3s32	4n40	0s43	24s59	1s43	16n52	0n52	25s 5	1s 6	35s40	17s13	9s47	9s34	11n44		n.a.

Julian Day Number = 233880.5, Delta T = 31h12m23s
Ecliptic obliquity = 24°06'20, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°01'59, Lahiri = -59°54'58 Julian Calendar 1 May 4073 BCE == Greg. Calendar 30 March 4073 BCE

The year -4072 astronomical counting style corresponds to year 4073 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4073 BCE
geocentric

JUNE 4073 BCE (-4072) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 32 39	6♉52'00	18♑27	29♉39	22♈14	14♑54	13♈21	14°R37	17♌25	5°R42	6♒41	24°R35	23♎58	16♌53	n.a.	M 1
T 2	14 36 36	7°49'25	2♒36	1♊ 9	23°28	15°17	13°34	14♑37	17°26	5♑41	6°41	24°D35	23°55	17° 0	n.a.	T 2
W 3	14 40 32	8°46'51	16°50	2°37	24°41	15°40	13°46	14°36	17°26	5°40	6°41	24♎35	23°52	17° 6	n.a.	W 3
T 4	14 44 29	9°44'19	1♓ 5	4° 3	25°55	16° 2	13°59	14°36	17°26	5°40	6°41	24°35	23°49	17°13	n.a.	T 4
F 5	14 48 26	10°41'49	15°19	5°27	27° 9	16°23	14°12	14°35	17°27	5°39	6°41	24°36	23°45	17°20	n.a.	F 5
S 6	14 52 22	11°39'20	29°28	6°49	28°23	16°44	14°25	14°34	17°27	5°38	6°41	24°38	23°42	17°26	n.a.	S 6
S 7	14 56 19	12°36'53	13♈31	8°10	29°37	17° 5	14°38	14°33	17°27	5°37	6°41	24°39	23°39	17°33	n.a.	S 7
M 8	15 0 15	13°34'27	27°24	9°28	0♉50	17°25	14°50	14°32	17°28	5°36	6°R41	24°R39	23°36	17°40	n.a.	M 8
T 9	15 4 12	14°32'03	11♉ 4	10°45	2° 4	17°44	15° 3	14°31	17°29	5°35	6°41	24°38	23°33	17°47	n.a.	T 9
W10	15 8 8	15°29'41	24°29	11°59	3°18	18° 3	15°15	14°30	17°29	5°34	6°41	24°36	23°29	17°53	n.a.	W10
T 11	15 12 5	16°27'20	7♊37	13°12	4°32	18°21	15°28	14°29	17°30	5°34	6°41	24°34	23°26	18° 0	n.a.	T 11
F 12	15 16 2	17°25'01	20°27	14°22	5°46	18°38	15°40	14°27	17°31	5°33	6°41	24°30	23°23	18° 7	n.a.	F 12
S 13	15 19 58	18°22'43	3♋ 1	15°30	7° 0	18°55	15°53	14°26	17°32	5°32	6°41	24°27	23°20	18°13	n.a.	S 13
S 14	15 23 55	19°20'27	15°19	16°36	8°14	19°11	16° 5	14°24	17°32	5°31	6°41	24°23	23°17	18°20	n.a.	S 14
M15	15 27 51	20°18'12	27°26	17°40	9°28	19°27	16°18	14°23	17°33	5°30	6°41	24°20	23°14	18°27	n.a.	M15
T 16	15 31 48	21°15'59	9♌23	18°40	10°43	19°42	16°30	14°21	17°34	5°28	6°41	24°19	23°10	18°33	n.a.	T 16
W17	15 35 44	22°13'47	21°16	19°38	11°57	19°56	16°42	14°19	17°35	5°27	6°40	24°D18	23° 7	18°40	n.a.	W17
T 18	15 39 41	23°11'36	3♍ 9	20°33	13°11	20° 9	16°54	14°17	17°36	5°26	6°40	24°18	23° 4	18°47	n.a.	T 18
F 19	15 43 37	24° 9'27	15° 7	21°26	14°25	20°22	17° 6	14°15	17°37	5°25	6°40	24°20	23° 1	18°54	n.a.	F 19
S 20	15 47 34	25° 7'19	27°14	22°15	15°39	20°34	17°18	14°13	17°39	5°24	6°40	24°21	22°58	19° 0	n.a.	S 20
S 21	15 51 31	26° 5'13	9♎36	23° 0	16°54	20°45	17°30	14°10	17°40	5°23	6°39	24°23	22°55	19° 7	n.a.	S 21
M22	15 55 27	27° 3'09	22°16	23°43	18° 8	20°56	17°42	14° 8	17°41	5°22	6°39	24°R24	22°51	19°14	n.a.	M22
T 23	15 59 24	28° 1'06	5♏15	24°21	19°22	21° 6	17°54	14° 5	17°42	5°20	6°39	24°23	22°48	19°20	n.a.	T 23
W24	16 3 20	28°59'06	18°36	24°55	20°37	21°15	18° 6	14° 3	17°44	5°19	6°39	24°21	22°45	19°27	n.a.	W24
T 25	16 7 17	29°57'07	2♐17	25°25	21°51	21°23	18°17	14° 0	17°45	5°18	6°38	24°17	22°42	19°34	n.a.	T 25
F 26	16 11 13	0♊55'10	16°16	25°51	23° 6	21°31	18°29	13°57	17°47	5°17	6°38	24°12	22°39	19°41	n.a.	F 26
S 27	16 15 10	1°53'15	0♑29	26°12	24°20	21°37	18°40	13°55	17°48	5°15	6°37	24° 7	22°35	19°47	n.a.	S 27
S 28	16 19 6	2°51'22	14°50	26°28	25°35	21°43	18°52	13°52	17°50	5°14	6°37	24° 1	22°32	19°54	n.a.	S 28
M29	16 23 3	3°49'31	29°14	26°38	26°49	21°48	19° 3	13°49	17°51	5°13	6°37	23°56	22°29	20° 1	n.a.	M29
T 30	16 27 0	4♊47'43	13♒37	26°R43	28♉ 4	21♑52	19♈14	13♑46	17♌53	5♑11	6♒36	23♎53	22♎26	20♌ 7	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n11	17s36	5n15	22n 4	1n27	8n23	0s33	26s49	3s35	4n45	0s43	25s 0	1s44	16n52	0n52	25s 5	1s 6	35s41	17s14	9s47	9s33	11n42		n.a.
T 2	14 30	15 3	5 13	22 18	1 22	8 53	0 30	26 49	3 38	4 50	0 43	25 0	1 44	16 52	0 52	25 5	1 6	35 41	17 14	9 47	9 32	11 40		n.a.
W 3	14 49	11 35	4 53	22 30	1 16	9 23	0 28	26 49	3 42	4 55	0 43	25 0	1 44	16 52	0 52	25 5	1 6	35 41	17 14	9 47	9 31	11 38		n.a.
T 4	15 8	7 26	4 15	22 41	1 9	9 53	0 26	26 50	3 45	5 0	0 43	25 0	1 44	16 52	0 52	25 5	1 6	35 42	17 15	9 47	9 29	11 37		n.a.
F 5	15 27	2 52	3 21	22 50	1 3	10 23	0 23	26 50	3 48	5 6	0 43	25 1	1 45	16 51	0 52	25 5	1 7	35 42	17 15	9 48	9 28	11 35		n.a.
S 6	15 45	1n50	2 15	22 58	0 55	10 52	0 21	26 50	3 51	5 11	0 43	25 1	1 45	16 51	0 52	25 5	1 7	35 42	17 16	9 48	9 27	11 33		n.a.
S 7	16 3	6 25	1 1	23 4	0 48	11 21	0 18	26 51	3 54	5 16	0 43	25 2	1 45	16 51	0 52	25 5	1 7	35 43	17 16	9 48	9 26	11 32		n.a.
M 8	16 21	10 36	0s15	23 9	0 40	11 50	0 16	26 51	3 57	5 21	0 43	25 2	1 45	16 51	0 52	25 6	1 7	35 43	17 16	9 48	9 25	11 30		n.a.
T 9	16 39	14 9	1 29	23 12	0 32	12 19	0 14	26 52	4 1	5 26	0 43	25 2	1 46	16 51	0 52	25 6	1 7	35 43	17 17	9 48	9 23	11 28		n.a.
W10	16 56	16 53	2 37	23 14	0 23	12 47	0 11	26 52	4 4	5 31	0 43	25 3	1 46	16 50	0 52	25 6	1 7	35 44	17 17	9 47	9 22	11 26		n.a.
T 11	17 13	18 39	3 35	23 15	0 14	13 15	0 9	26 53	4 7	5 36	0 43	25 3	1 46	16 50	0 52	25 6	1 7	35 44	17 17	9 46	9 21	11 25		n.a.
F 12	17 30	19 25	4 21	23 15	0 5	13 43	0 6	26 54	4 10	5 41	0 43	25 3	1 46	16 50	0 52	25 6	1 7	35 44	17 18	9 45	9 20	11 23		n.a.
S 13	17 46	19 12	4 52	23 13	0s 4	14 10	0 4	26 54	4 14	5 46	0 43	25 4	1 47	16 49	0 52	25 6	1 7	35 45	17 18	9 44	9 19	11 21		n.a.
S 14	18 3	18 4	5 10	23 11	0 14	14 37	0 1	26 55	4 17	5 51	0 43	25 4	1 47	16 49	0 51	25 6	1 7	35 45	17 18	9 43	9 17	11 20		n.a.
M15	18 19	16 8	5 13	23 7	0 24	15 4	0n 1	26 56	4 20	5 56	0 43	25 5	1 47	16 49	0 51	25 6	1 7	35 45	17 19	9 41	9 16	11 18		n.a.
T 16	18 35	13 32	5 3	23 2	0 34	15 30	0 3	26 57	4 23	6 0	0 43	25 5	1 47	16 48	0 51	25 6	1 7	35 46	17 19	9 41	9 15	11 16		n.a.
W17	18 50	10 24	4 40	22 56	0 45	15 56	0 6	26 58	4 27	6 5	0 42	25 6	1 48	16 48	0 51	25 6	1 7	35 46	17 19	9 40	9 14	11 14		n.a.
T 18	19 5	6 50	4 5	22 50	0 56	16 22	0 8	26 59	4 30	6 10	0 42	25 6	1 48	16 48	0 51	25 6	1 7	35 46	17 20	9 41	9 13	11 13		n.a.
F 19	19 20	2 59	3 19	22 43	1 7	16 47	0 11	27 1	4 33	6 15	0 42	25 7	1 48	16 47	0 51	25 7	1 7	35 47	17 20	9 41	9 11	11 11		n.a.
S 20	19 34	1s 3	2 23	22 35	1 18	17 11	0 13	27 2	4 36	6 20	0 42	25 7	1 48	16 47	0 51	25 7	1 7	35 47	17 20	9 42	9 10	11 9		n.a.
S 21	19 49	5 8	1 20	22 26	1 29	17 36	0 15	27 3	4 40	6 24	0 42	25 8	1 49	16 46	0 51	25 7	1 7	35 48	17 21	9 42	9 9	11 7		n.a.
M22	20 2	9 5	0 12	22 17	1 40	17 59	0 18	27 5	4 43	6 29	0 42	25 8	1 49	16 46	0 51	25 7	1 7	35 48	17 21	9 43	9 8	11 6		n.a.
T 23	20 16	12 43	0n59	22 7	1 52	18 23	0 20	27 6	4 46	6 34	0 42	25 9	1 49	16 46	0 51	25 7	1 7	35 48	17 21	9 42	9 6	11 4		n.a.
W24	20 29	15 47	2 8	21 57	2 3	18 45	0 22	27 8	4 49	6 38	0 42	25 9	1 49	16 45	0 51	25 7	1 7	35 49	17 22	9 42	9 5	11 2		n.a.
T 25	20 42	18 4	3 12	21 47	2 15	19 8	0 25	27 10	4 53	6 43	0 42	25 10	1 50	16 45	0 51	25 7	1 7	35 49	17 22	9 40	9 4	11 1		n.a.
F 26	20 55	19 19	4 5	21 36	2 26	19 30	0 27	27 12	4 56	6 47	0 42	25 10	1 50	16 44	0 51	25 7	1 7	35 50	17 22	9 38	9 3	10 59		n.a.
S 27	21 7	19 22	4 44	21 26	2 37	19 51	0 29	27 14	4 59	6 52	0 42	25 11	1 50	16 44	0 51	25 7	1 7	35 50	17 23	9 36	9 2	10 57		n.a.
S 28	21 19	18 11	5 6	21 15	2 49	20 12	0 31	27 16	5 2	6 57	0 42	25 11	1 50	16 43	0 51	25 7	1 7	35 50	17 23	9 34	9 0	10 55		n.a.
M29	21 30	15 51	5 9	21 4	3 0	20 32	0 33	27 18	5 5	7 1	0 42	25 12	1 50	16 43	0 51	25 7	1 7	35 51	17 23	9 32	8 59	10 54		n.a.
T 30	21n41	12s33	4n52	20n54	3s10	20n51	0n36	27s21	5s 9	7n 5	0s42	25s12	1s51	16n42	0n51	25s 7	1s 8	35s51	17s24	9s31	8s58	10n52		n.a.

Julian Day Number = 233911.5, Delta T = 31h12m20s
Ecliptic obliquity = 24°06'20, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°01'55, Lahiri = -59°54'54 Julian Calendar 1 June 4073 BCE == Greg. Calendar 30 Apr. 4073 BCE

The year -4072 astronomical counting style corresponds to year 4073 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4073 BCE
geocentric

JULY 4073 BCE (-4072) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 30 56	5♊45'57	27♒54	26°R42	29♉18	21♑56	19♈26	13°R42	17♌55	5°R10	6°R36	23°R51	22♎23	20♌14	n.a.	W 1
T 2	16 34 53	6°44'13	12♓ 2	26♊35	0♊33	21°58	19°37	13♑39	17°56	5♑ 8	6♒35	23°D51	22°20	20°21	n.a.	T 2
F 3	16 38 49	7°42'31	26° 1	26°22	1°48	22° 0	19°48	13°36	17°58	5° 7	6°35	23♎52	22°16	20°28	n.a.	F 3
S 4	16 42 46	8°40'52	9♈50	26° 2	3° 2	22°R 1	19°59	13°32	18° 0	5° 5	6°34	23°53	22°13	20°34	n.a.	S 4
S 5	16 46 42	9°39'15	23°28	25°37	4°17	22° 1	20°10	13°29	18° 2	5° 4	6°34	23°R54	22°10	20°41	n.a.	S 5
M 6	16 50 39	10°37'41	6♉55	25° 4	5°32	21°59	20°21	13°25	18° 4	5° 3	6°33	23°53	22° 7	20°48	n.a.	M 6
T 7	16 54 35	11°36'09	20°11	24°26	6°47	21°58	20°31	13°22	18° 6	5° 1	6°33	23°50	22° 4	20°54	n.a.	T 7
W 8	16 58 32	12°34'39	3♊15	23°42	8° 1	21°55	20°42	13°18	18° 8	5° 0	6°32	23°45	22° 1	21° 1	n.a.	W 8
T 9	17 2 28	13°33'11	16° 7	22°52	9°16	21°51	20°53	13°14	18°10	4°58	6°31	23°37	21°57	21° 8	n.a.	T 9
F 10	17 6 25	14°31'46	28°45	21°58	10°31	21°46	21° 3	13°10	18°12	4°56	6°31	23°29	21°54	21°15	n.a.	F 10
S 11	17 10 22	15°30'23	11♋11	21° 0	11°46	21°41	21°13	13° 6	18°14	4°55	6°30	23°19	21°51	21°21	n.a.	S 11
S 12	17 14 18	16°29'01	23°24	20° 0	13° 1	21°35	21°24	13° 2	18°16	4°53	6°29	23° 9	21°48	21°28	n.a.	S 12
M13	17 18 15	17°27'42	5♌27	18°58	14°16	21°27	21°34	12°58	18°19	4°52	6°29	23° 1	21°45	21°35	n.a.	M13
T 14	17 22 11	18°26'25	17°22	17°56	15°31	21°19	21°44	12°54	18°21	4°50	6°28	22°54	21°41	21°41	n.a.	T 14
W15	17 26 8	19°25'09	29°13	16°56	16°46	21°10	21°54	12°50	18°23	4°49	6°27	22°50	21°38	21°48	n.a.	W15
T 16	17 30 4	20°23'56	11♍ 4	15°58	18° 1	21° 1	22° 4	12°46	18°26	4°47	6°26	22°47	21°35	21°55	n.a.	T 16
F 17	17 34 1	21°22'44	22°59	15° 5	19°16	20°50	22°13	12°41	18°28	4°45	6°26	22°D47	21°32	22° 1	n.a.	F 17
S 18	17 37 57	22°21'35	5♎ 5	14°17	20°31	20°39	22°23	12°37	18°31	4°44	6°25	22°47	21°29	22° 8	n.a.	S 18
S 19	17 41 54	23°20'27	17°26	13°36	21°46	20°26	22°32	12°32	18°33	4°42	6°24	22°R48	21°26	22°15	n.a.	S 19
M20	17 45 50	24°19'22	0♏ 7	13° 3	23° 1	20°14	22°42	12°28	18°36	4°41	6°23	22°48	21°22	22°22	n.a.	M20
T 21	17 49 47	25°18'18	13°12	12°39	24°16	20° 0	22°51	12°24	18°38	4°39	6°23	22°46	21°19	22°28	n.a.	T 21
W22	17 53 43	26°17'17	26°43	12°25	25°31	19°46	23° 0	12°19	18°41	4°37	6°22	22°42	21°16	22°35	n.a.	W22
T 23	17 57 40	27°16'18	10♐41	12°D20	26°46	19°31	23° 9	12°14	18°43	4°36	6°21	22°35	21°13	22°42	n.a.	T 23
F 24	18 1 37	28°15'21	25° 1	12°25	28° 1	19°15	23°18	12°10	18°46	4°34	6°20	22°26	21°10	22°48	n.a.	F 24
S 25	18 5 33	29°14'26	9♑40	12°40	29°17	18°59	23°27	12° 5	18°49	4°32	6°19	22°16	21° 7	22°55	n.a.	S 25
S 26	18 9 30	0♋13'34	24°29	13° 5	0♋32	18°42	23°36	12° 1	18°52	4°31	6°18	22° 6	21° 3	23° 2	n.a.	S 26
M27	18 13 26	1°12'44	9♒19	13°39	1°47	18°25	23°45	11°56	18°54	4°29	6°17	21°57	21° 0	23° 9	n.a.	M27
T 28	18 17 23	2°11'57	24° 3	14°23	3° 2	18° 7	23°53	11°51	18°57	4°27	6°16	21°50	20°57	23°15	n.a.	T 28
W29	18 21 19	3°11'12	8♓35	15°14	4°17	17°48	24° 1	11°46	19° 0	4°26	6°15	21°45	20°54	23°22	n.a.	W29
T 30	18 25 16	4°10'29	22°49	16°14	5°33	17°30	24°10	11°42	19° 3	4°24	6°15	21°43	20°51	23°29	n.a.	T 30
F 31	18 29 12	5♋ 9'49	6♈45	17♊20	6♋48	17♑10	24♈18	11♑37	19♌ 6	4♑22	6♒14	21°D42	20♎47	23♌35	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	21n52	8s31	4n17	20n44	3s20	21n10	0n38	27s23	5s12	7n10	0s42	25s13	1s51	16n41	0n51	25s 8	1s 8	35s52	17s24	9s30	8s57	10n50			n.a.
T 2	22 2	4 3	3 27	20 34	3 30	21 29	0 40	27 26	5 15	7 14	0 42	25 14	1 51	16 41	0 51	25 8	1 8	35 52	17 24	9 30	8 56	10 48			n.a.
F 3	22 12	0n35	2 25	20 25	3 39	21 47	0 42	27 28	5 18	7 18	0 42	25 14	1 51	16 40	0 51	25 8	1 8	35 53	17 25	9 31	8 54	10 47			n.a.
S 4	22 22	5 9	1 15	20 16	3 47	22 4	0 44	27 31	5 21	7 23	0 42	25 15	1 52	16 40	0 51	25 8	1 8	35 53	17 25	9 31	8 53	10 45			n.a.
S 5	22 31	9 24	0 2	20 8	3 54	22 20	0 46	27 34	5 24	7 27	0 42	25 15	1 52	16 39	0 51	25 8	1 8	35 54	17 25	9 31	8 52	10 43			n.a.
M 6	22 40	13 6	1s10	20 1	3 59	22 36	0 48	27 37	5 27	7 31	0 42	25 16	1 52	16 38	0 50	25 8	1 8	35 54	17 25	9 31	8 51	10 41			n.a.
T 7	22 48	16 5	2 17	19 55	4 4	22 52	0 50	27 40	5 30	7 35	0 42	25 16	1 52	16 38	0 50	25 8	1 8	35 54	17 26	9 30	8 49	10 40			n.a.
W 8	22 56	18 11	3 16	19 50	4 7	23 6	0 52	27 44	5 32	7 39	0 42	25 17	1 52	16 37	0 50	25 8	1 8	35 55	17 26	9 28	8 48	10 38			n.a.
T 9	23 3	19 19	4 3	19 47	4 8	23 20	0 53	27 47	5 35	7 44	0 42	25 18	1 53	16 36	0 50	25 8	1 8	35 55	17 26	9 25	8 47	10 36			n.a.
F 10	23 11	19 28	4 38	19 44	4 8	23 33	0 55	27 50	5 38	7 48	0 42	25 18	1 53	16 35	0 50	25 8	1 8	35 56	17 27	9 22	8 46	10 34			n.a.
S 11	23 17	18 39	4 59	19 43	4 5	23 46	0 57	27 54	5 40	7 52	0 42	25 19	1 53	16 35	0 50	25 8	1 8	35 56	17 27	9 18	8 45	10 33			n.a.
S 12	23 24	17 0	5 6	19 43	4 1	23 58	0 59	27 58	5 43	7 56	0 42	25 19	1 53	16 34	0 50	25 9	1 8	35 57	17 27	9 14	8 43	10 31			n.a.
M13	23 30	14 37	4 59	19 44	3 54	24 9	1 0	28 1	5 45	7 59	0 42	25 20	1 53	16 33	0 50	25 9	1 8	35 57	17 27	9 11	8 42	10 29			n.a.
T 14	23 35	11 38	4 39	19 48	3 46	24 19	1 2	28 5	5 48	8 3	0 42	25 21	1 54	16 32	0 50	25 9	1 8	35 58	17 28	9 9	8 41	10 27			n.a.
W15	23 40	8 13	4 7	19 52	3 35	24 29	1 3	28 8	5 50	8 7	0 42	25 21	1 54	16 32	0 50	25 9	1 8	35 58	17 28	9 7	8 40	10 26			n.a.
T 16	23 45	4 29	3 24	19 59	3 23	24 38	1 5	28 12	5 52	8 11	0 42	25 22	1 54	16 31	0 50	25 9	1 8	35 59	17 28	9 6	8 38	10 24			n.a.
F 17	23 49	0 32	2 33	20 7	3 9	24 46	1 6	28 16	5 54	8 15	0 42	25 22	1 54	16 30	0 50	25 9	1 8	35 59	17 29	9 6	8 37	10 22			n.a.
S 18	23 52	3s30	1 33	20 16	2 54	24 53	1 8	28 20	5 56	8 18	0 42	25 23	1 54	16 29	0 50	25 9	1 8	35 59	17 29	9 6	8 36	10 20			n.a.
S 19	23 56	7 28	0 29	20 28	2 37	25 0	1 9	28 23	5 58	8 22	0 42	25 24	1 54	16 28	0 50	25 9	1 8	36 0	17 29	9 6	8 35	10 18			n.a.
M20	23 59	11 13	0n39	20 41	2 20	25 5	1 10	28 27	6 0	8 26	0 42	25 24	1 55	16 28	0 50	25 9	1 8	36 0	17 29	9 6	8 34	10 17			n.a.
T 21	24 1	14 33	1 47	20 56	2 2	25 10	1 12	28 31	6 1	8 29	0 42	25 25	1 55	16 27	0 50	25 9	1 8	36 1	17 29	9 6	8 32	10 15			n.a.
W22	24 3	17 12	2 51	21 12	1 44	25 14	1 13	28 35	6 3	8 33	0 42	25 25	1 55	16 26	0 50	25 9	1 8	36 1	17 30	9 4	8 31	10 13			n.a.
T 23	24 4	18 56	3 46	21 29	1 25	25 18	1 14	28 38	6 4	8 36	0 42	25 26	1 55	16 25	0 50	25 9	1 8	36 2	17 30	9 1	8 30	10 11			n.a.
F 24	24 5	19 32	4 29	21 48	1 7	25 21	1 15	28 42	6 5	8 40	0 42	25 26	1 55	16 24	0 50	25 9	1 8	36 2	17 30	8 58	8 29	10 10			n.a.
S 25	24 6	18 50	4 55	22 8	0 49	25 22	1 16	28 45	6 6	8 43	0 41	25 27	1 55	16 23	0 50	25 10	1 8	36 3	17 30	8 54	8 27	10 8			n.a.
S 26	24 6	16 52	5 2	22 28	0 32	25 23	1 17	28 48	6 7	8 46	0 41	25 28	1 55	16 22	0 50	25 10	1 8	36 3	17 31	8 50	8 26	10 6			n.a.
M27	24 6	13 47	4 49	22 49	0 16	25 24	1 18	28 52	6 7	8 50	0 41	25 28	1 56	16 21	0 50	25 10	1 8	36 4	17 31	8 47	8 25	10 4			n.a.
T 28	24 5	9 51	4 16	23 10	0 0	25 23	1 19	28 55	6 8	8 53	0 41	25 29	1 56	16 20	0 50	25 10	1 8	36 4	17 31	8 44	8 24	10 3			n.a.
W29	24 4	5 23	3 28	23 30	0n15	25 22	1 20	28 58	6 8	8 56	0 41	25 29	1 56	16 19	0 50	25 10	1 8	36 4	17 31	8 42	8 23	10 1			n.a.
T 30	24 2	0 41	2 27	23 50	0 28	25 19	1 20	29 1	6 9	8 59	0 41	25 30	1 56	16 19	0 50	25 10	1 8	36 5	17 31	8 41	8 21	9 59			n.a.
F 31	24n 0	3n57	1n19	24n10	0n41	25n16	1n21	29s 3	6s 9	9n 2	0s41	25s30	1s56	16n18	0n50	25s10	1s 8	36s 5	17s32	8s41	8s20	9n57			n.a.

Julian Day Number = 233941.5, Delta T = 31h12m16s
Ecliptic obliquity = 24°06'19, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°01'51, Lahiri = -59°54'50 Julian Calendar 1 July 4073 BCE == Greg. Calendar 30 May 4073 BCE

The year -4072 astronomical counting style corresponds to year 4073 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4073 BCE
geocentric

AUGUST 4073 BCE (-4072) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 33 9	6♋ 9'12	20♈24	18♊33	8♋ 3	16°R51	24♈26	11°R32	19♘ 9	4°R21	6°R13	21°R43	20♎44	23♘42	n.a.	S 1
S 2	18 37 5	7° 8'37	3♉46	19°51	9°19	16♑31	24°33	11♑27	19°12	4♑19	6♒12	21♎42	20°41	23°49	n.a.	S 2
M 3	18 41 2	8° 8'05	16°54	21°15	10°34	16°11	24°41	11°22	19°15	4°17	6°11	21°40	20°38	23°55	n.a.	M 3
T 4	18 44 58	9° 7'36	29°49	22°42	11°49	15°51	24°49	11°18	19°18	4°16	6°10	21°35	20°35	24° 2	n.a.	T 4
W 5	18 48 55	10° 7'09	12♊33	24°14	13° 5	15°30	24°56	11°13	19°21	4°14	6° 9	21°27	20°32	24° 9	n.a.	W 5
T 6	18 52 52	11° 6'44	25° 6	25°48	14°20	15°10	25° 3	11° 8	19°24	4°12	6° 8	21°16	20°28	24°16	n.a.	T 6
F 7	18 56 48	12° 6'22	7♋30	27°25	15°35	14°49	25°11	11° 3	19°27	4°11	6° 7	21° 3	20°25	24°22	n.a.	F 7
S 8	19 0 45	13° 6'02	19°44	29° 4	16°51	14°29	25°18	10°58	19°31	4° 9	6° 6	20°49	20°22	24°29	n.a.	S 8
S 9	19 4 41	14° 5'44	1♌50	0♋45	18° 6	14° 8	25°24	10°53	19°34	4° 7	6° 4	20°35	20°19	24°36	n.a.	S 9
M10	19 8 38	15° 5'29	13°48	2°27	19°22	13°48	25°31	10°48	19°37	4° 6	6° 3	20°22	20°16	24°42	n.a.	M10
T 11	19 12 34	16° 5'15	25°40	4°10	20°37	13°28	25°38	10°44	19°40	4° 4	6° 2	20°11	20°13	24°49	n.a.	T 11
W12	19 16 31	17° 5'04	7♍28	5°53	21°52	13° 8	25°44	10°39	19°44	4° 2	6° 1	20° 3	20° 9	24°56	n.a.	W12
T 13	19 20 27	18° 4'54	19°17	7°38	23° 8	12°48	25°50	10°34	19°47	4° 1	6° 0	19°58	20° 6	25° 2	n.a.	T 13
F 14	19 24 24	19° 4'47	1♎10	9°22	24°23	12°29	25°56	10°29	19°50	3°59	5°59	19°55	20° 3	25° 9	n.a.	F 14
S 15	19 28 20	20° 4'41	13°12	11° 6	25°39	12°10	26° 2	10°24	19°54	3°58	5°58	19°55	20° 0	25°16	n.a.	S 15
S 16	19 32 17	21° 4'38	25°29	12°51	26°54	11°51	26° 8	10°20	19°57	3°56	5°57	19°55	19°57	25°23	n.a.	S 16
M17	19 36 13	22° 4'36	8♏ 6	14°35	28°10	11°33	26°13	10°15	20° 0	3°54	5°56	19°54	19°53	25°29	n.a.	M17
T 18	19 40 10	23° 4'36	21° 7	16°19	29°25	11°16	26°19	10°10	20° 4	3°53	5°55	19°52	19°50	25°36	n.a.	T 18
W19	19 44 6	24° 4'38	4♐38	18° 3	0♌40	10°59	26°24	10° 6	20° 7	3°51	5°54	19°47	19°47	25°43	n.a.	W19
T 20	19 48 3	25° 4'43	18°38	19°46	1°56	10°42	26°29	10° 1	20°11	3°50	5°52	19°40	19°44	25°49	n.a.	T 20
F 21	19 52 0	26° 4'49	3♑ 7	21°29	3°11	10°26	26°34	9°57	20°14	3°48	5°51	19°30	19°41	25°56	n.a.	F 21
S 22	19 55 56	27° 4'57	18° 0	23°11	4°27	10°11	26°39	9°52	20°18	3°47	5°50	19°19	19°38	26° 3	n.a.	S 22
S 23	19 59 53	28° 5'07	3♒ 7	24°53	5°42	9°57	26°43	9°48	20°21	3°45	5°49	19° 8	19°34	26° 9	n.a.	S 23
M24	20 3 49	29° 5'19	18°20	26°35	6°58	9°43	26°48	9°43	20°25	3°44	5°48	18°57	19°31	26°16	n.a.	M24
T 25	20 7 46	0♌ 5'33	3♓27	28°15	8°13	9°29	26°52	9°39	20°29	3°42	5°47	18°49	19°28	26°23	n.a.	T 25
W26	20 11 42	1° 5'50	18°18	29°56	9°29	9°17	26°56	9°34	20°32	3°41	5°46	18°43	19°25	26°30	n.a.	W26
T 27	20 15 39	2° 6'08	2♈48	1♌36	10°44	9° 5	27° 0	9°30	20°36	3°39	5°44	18°40	19°22	26°36	n.a.	T 27
F 28	20 19 35	3° 6'29	16°54	3°15	11°59	8°54	27° 4	9°26	20°39	3°38	5°43	18°D40	19°18	26°43	n.a.	F 28
S 29	20 23 32	4° 6'53	0♉35	4°54	13°15	8°44	27° 7	9°22	20°43	3°37	5°42	18°R40	19°15	26°50	n.a.	S 29
S 30	20 27 28	5° 7'18	13°54	6°32	14°30	8°34	27°10	9°18	20°47	3°35	5°41	18°40	19°12	26°56	n.a.	S 30
M31	20 31 25	6♌ 7'46	26♉54	8♌10	15♌46	8♑25	27♈13	9♑14	20♘50	3♑34	5♒40	18♎38	19♎ 9	27♘ 3	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23n57	8n17	0n 7	24n28	0n53	25n13	1n22	29s 6	6s 8	9n 5	0s41	25s31	1s56	16n17	0n50	25s10	1s 8	36s 6	17s32	8s41	8s19	9n55		n.a.	S 1
S 2	23 54	12 8	1s 4	24 45	1 3	25 8	1 22	29 8	6 8	9 8	0 41	25 31	1 56	16 16	0 49	25 10	1 8	36 6	17 32	8 41	8 18	9 54		n.a.	S 2
M 3	23 51	15 17	2 9	25 1	1 13	25 3	1 23	29 10	6 8	9 11	0 41	25 32	1 56	16 15	0 49	25 10	1 8	36 7	17 32	8 40	8 16	9 52		n.a.	M 3
T 4	23 47	17 38	3 7	25 15	1 21	24 56	1 23	29 12	6 7	9 14	0 41	25 33	1 56	16 14	0 49	25 10	1 8	36 7	17 32	8 38	8 15	9 50		n.a.	T 4
W 5	23 42	19 3	3 55	25 27	1 28	24 49	1 23	29 14	6 6	9 17	0 41	25 33	1 56	16 13	0 49	25 10	1 8	36 8	17 32	8 35	8 14	9 48		n.a.	W 5
T 6	23 37	19 31	4 30	25 37	1 35	24 42	1 24	29 16	6 5	9 19	0 41	25 34	1 57	16 11	0 49	25 10	1 8	36 8	17 33	8 31	8 13	9 46		n.a.	T 6
F 7	23 32	19 2	4 52	25 45	1 40	24 33	1 24	29 17	6 4	9 22	0 41	25 34	1 57	16 10	0 49	25 10	1 8	36 8	17 33	8 26	8 12	9 45		n.a.	F 7
S 8	23 26	17 40	5 0	25 50	1 44	24 24	1 24	29 18	6 3	9 25	0 41	25 35	1 57	16 9	0 49	25 11	1 8	36 9	17 33	8 21	8 10	9 43		n.a.	S 8
S 9	23 20	15 31	4 54	25 54	1 48	24 14	1 24	29 19	6 1	9 27	0 41	25 35	1 57	16 8	0 49	25 11	1 8	36 9	17 33	8 15	8 9	9 41		n.a.	S 9
M10	23 13	12 45	4 36	25 56	1 51	24 3	1 24	29 19	6 0	9 30	0 41	25 36	1 57	16 7	0 49	25 11	1 8	36 10	17 33	8 10	8 8	9 39		n.a.	M10
T 11	23 6	9 29	4 5	25 55	1 53	23 51	1 24	29 20	5 58	9 32	0 41	25 36	1 57	16 6	0 49	25 11	1 8	36 10	17 33	8 6	8 7	9 38		n.a.	T 11
W12	22 59	5 51	3 24	25 52	1 54	23 39	1 24	29 20	5 56	9 34	0 41	25 36	1 57	16 5	0 49	25 11	1 8	36 11	17 33	8 3	8 5	9 36		n.a.	W12
T 13	22 51	2 0	2 34	25 47	1 55	23 26	1 24	29 20	5 54	9 37	0 41	25 37	1 57	16 4	0 49	25 11	1 8	36 11	17 33	8 1	8 4	9 34		n.a.	T 13
F 14	22 42	1s58	1 38	25 40	1 55	23 12	1 24	29 20	5 51	9 39	0 41	25 37	1 57	16 3	0 49	25 11	1 8	36 11	17 34	8 0	8 3	9 32		n.a.	F 14
S 15	22 33	5 54	0 35	25 31	1 54	22 58	1 23	29 19	5 49	9 41	0 41	25 38	1 57	16 2	0 49	25 11	1 8	36 12	17 34	8 0	8 2	9 30		n.a.	S 15
S 16	22 24	9 40	0n29	25 20	1 53	22 43	1 23	29 18	5 46	9 43	0 41	25 38	1 57	16 1	0 49	25 11	1 8	36 12	17 34	8 0	8 0	9 29		n.a.	S 16
M17	22 14	13 6	1 35	25 7	1 51	22 27	1 22	29 17	5 44	9 45	0 41	25 39	1 57	15 59	0 49	25 11	1 8	36 13	17 34	7 59	7 59	9 27		n.a.	M17
T 18	22 4	16 1	2 37	24 53	1 49	22 10	1 22	29 16	5 41	9 47	0 41	25 39	1 57	15 58	0 49	25 11	1 8	36 13	17 34	7 59	7 58	9 25		n.a.	T 18
W19	21 53	18 10	3 33	24 36	1 46	21 53	1 21	29 15	5 38	9 49	0 41	25 39	1 57	15 57	0 49	25 11	1 8	36 13	17 34	7 57	7 57	9 23		n.a.	W19
T 20	21 42	19 19	4 18	24 19	1 44	21 35	1 21	29 13	5 35	9 51	0 41	25 40	1 57	15 56	0 49	25 11	1 8	36 14	17 34	7 54	7 56	9 21		n.a.	T 20
F 21	21 31	19 15	4 49	23 59	1 40	21 17	1 20	29 11	5 32	9 53	0 41	25 40	1 57	15 55	0 49	25 11	1 8	36 14	17 34	7 50	7 54	9 20		n.a.	F 21
S 22	21 19	17 53	5 1	23 38	1 37	20 58	1 19	29 9	5 28	9 55	0 41	25 41	1 57	15 54	0 49	25 11	1 8	36 15	17 34	7 46	7 53	9 18		n.a.	S 22
S 23	21 7	15 16	4 52	23 16	1 33	20 38	1 19	29 7	5 25	9 57	0 41	25 41	1 57	15 53	0 49	25 11	1 8	36 15	17 34	7 41	7 52	9 16		n.a.	S 23
M24	20 54	11 36	4 23	22 52	1 28	20 18	1 18	29 5	5 22	9 58	0 41	25 41	1 57	15 51	0 49	25 11	1 8	36 15	17 34	7 37	7 51	9 14		n.a.	M24
T 25	20 41	7 11	3 35	22 27	1 24	19 57	1 17	29 2	5 18	10 0	0 41	25 42	1 57	15 50	0 49	25 11	1 8	36 16	17 34	7 34	7 49	9 12		n.a.	T 25
W26	20 28	2 24	2 33	22 1	1 19	19 35	1 16	29 0	5 14	10 1	0 41	25 42	1 57	15 49	0 49	25 11	1 8	36 16	17 34	7 32	7 48	9 11		n.a.	W26
T 27	20 14	2n25	1 23	21 34	1 14	19 13	1 15	28 57	5 11	10 3	0 41	25 42	1 57	15 48	0 49	25 11	1 8	36 16	17 34	7 31	7 47	9 9		n.a.	T 27
F 28	20 0	6 58	0 9	21 5	1 9	18 51	1 14	28 54	5 7	10 4	0 41	25 43	1 57	15 47	0 49	25 11	1 8	36 17	17 34	7 31	7 46	9 7		n.a.	F 28
S 29	19 46	11 1	1s 3	20 36	1 4	18 28	1 13	28 51	5 3	10 5	0 41	25 43	1 57	15 45	0 49	25 12	1 8	36 17	17 34	7 31	7 44	9 5		n.a.	S 29
S 30	19 31	14 24	2 10	20 6	0 58	18 4	1 11	28 48	5 0	10 7	0 41	25 43	1 57	15 44	0 49	25 12	1 8	36 17	17 34	7 30	7 43	9 3		n.a.	S 30
M31	19n16	16n57	3s 8	19n34	0n52	17n40	1n10	28s45	4s56	10n 8	0s41	25s43	1s57	15n43	0n49	25s12	1s 8	36s18	17s34	7s30	7s42	9n 2		n.a.	M31

Julian Day Number = 233972.5, Delta T = 31h12m13s
Ecliptic obliquity = 24°06'19, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°01'47, Lahiri = -59°54'46 Julian Calendar 1 Aug. 4073 BCE == Greg. Calendar 30 June 4073 BCE

The year -4072 astronomical counting style corresponds to year 4073 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4073 BCE
geocentric

SEPTEMBER 4073 BCE (-4072) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 35 21	7♌ 8'16	9♊36	9♌47	17♌ 1	8°R17	27♈16	9°R10	20♌54	3°R33	5°R39	18°R33	19♎ 6	27♌10	n.a.	T 1
W 2	20 39 18	8° 8'48	22° 6	11°24	18°17	8♑10	27°19	9♑ 6	20°58	3♑31	5♒37	18♎26	19° 3	27°16	n.a.	W 2
T 3	20 43 14	9° 9'23	4♋25	13° 1	19°32	8° 4	27°22	9° 2	21° 1	3°30	5°36	18°16	18°59	27°23	n.a.	T 3
F 4	20 47 11	10° 9'59	16°35	14°37	20°48	7°58	27°24	8°58	21° 5	3°29	5°35	18° 4	18°56	27°30	n.a.	F 4
S 5	20 51 8	11°10'37	28°39	16°12	22° 3	7°54	27°26	8°54	21° 9	3°27	5°34	17°51	18°53	27°36	n.a.	S 5
S 6	20 55 4	12°11'17	10♌36	17°47	23°19	7°50	27°28	8°51	21°12	3°26	5°33	17°38	18°50	27°43	n.a.	S 6
M 7	20 59 1	13°11'59	22°29	19°22	24°34	7°47	27°30	8°47	21°16	3°25	5°32	17°26	18°47	27°50	n.a.	M 7
T 8	21 2 57	14°12'43	4♍19	20°57	25°49	7°45	27°32	8°44	21°20	3°24	5°31	17°16	18°44	27°57	n.a.	T 8
W 9	21 6 54	15°13'28	16° 7	22°31	27° 5	7°43	27°33	8°40	21°24	3°23	5°29	17° 8	18°40	28° 3	n.a.	W 9
T 10	21 10 50	16°14'14	27°57	24° 5	28°20	7°D43	27°34	8°37	21°27	3°22	5°28	17° 4	18°37	28°10	n.a.	T 10
F 11	21 14 47	17°15'02	9♎51	25°38	29°36	7°43	27°35	8°34	21°31	3°20	5°27	17° 2	18°34	28°17	n.a.	F 11
S 12	21 18 43	18°15'52	21°53	27°11	0♍51	7°44	27°36	8°31	21°35	3°19	5°26	17°D 2	18°31	28°23	n.a.	S 12
S 13	21 22 40	19°16'43	4♏ 8	28°44	2° 6	7°46	27°37	8°27	21°39	3°18	5°25	17° 2	18°28	28°30	n.a.	S 13
M14	21 26 36	20°17'35	16°40	0♍17	3°22	7°48	27°37	8°25	21°42	3°17	5°24	17°R 3	18°24	28°37	n.a.	M14
T 15	21 30 33	21°18'29	29°35	1°49	4°37	7°52	27°37	8°22	21°46	3°16	5°23	17° 3	18°21	28°43	n.a.	T 15
W16	21 34 30	22°19'23	12♐57	3°21	5°52	7°56	27°R37	8°19	21°50	3°15	5°22	17° 1	18°18	28°50	n.a.	W16
T 17	21 38 26	23°20'19	26°49	4°53	7° 8	8° 1	27°37	8°16	21°54	3°14	5°20	16°56	18°15	28°57	n.a.	T 17
F 18	21 42 23	24°21'16	11♑10	6°24	8°23	8° 6	27°37	8°14	21°57	3°13	5°19	16°50	18°12	29° 3	n.a.	F 18
S 19	21 46 19	25°22'15	25°58	7°55	9°38	8°12	27°36	8°11	22° 1	3°13	5°18	16°42	18° 9	29°10	n.a.	S 19
S 20	21 50 16	26°23'14	11♒ 6	9°26	10°54	8°20	27°35	8° 9	22° 5	3°12	5°17	16°34	18° 5	29°17	n.a.	S 20
M21	21 54 12	27°24'15	26°25	10°57	12° 9	8°27	27°34	8° 6	22° 9	3°11	5°16	16°26	18° 2	29°24	n.a.	M21
T 22	21 58 9	28°25'17	11♓44	12°27	13°24	8°36	27°33	8° 4	22°12	3°10	5°15	16°21	17°59	29°30	n.a.	T 22
W23	22 2 5	29°26'20	26°51	13°57	14°39	8°45	27°32	8° 2	22°16	3° 9	5°14	16°17	17°56	29°37	n.a.	W23
T 24	22 6 2	0♍27'25	11♈38	15°27	15°55	8°54	27°30	8° 0	22°20	3° 9	5°13	16°D15	17°53	29°44	n.a.	T 24
F 25	22 9 58	1°28'31	25°59	16°56	17°10	9° 5	27°29	7°58	22°24	3° 8	5°12	16°15	17°50	29°50	n.a.	F 25
S 26	22 13 55	2°29'38	9♉53	18°24	18°25	9°16	27°27	7°57	22°27	3° 7	5°11	16°17	17°46	29°57	n.a.	S 26
S 27	22 17 52	3°30'47	23°20	19°53	19°40	9°27	27°24	7°55	22°31	3° 7	5°10	16°18	17°43	0♍ 4	n.a.	S 27
M28	22 21 48	4°31'58	6♊22	21°20	20°56	9°40	27°22	7°53	22°35	3° 6	5° 9	16°R18	17°40	0°10	n.a.	M28
T 29	22 25 45	5°33'09	19° 3	22°47	22°11	9°52	27°19	7°52	22°38	3° 5	5° 8	16°17	17°37	0°17	n.a.	T 29
W30	22 29 41	6♍34'22	1♋28	24♍14	23♍26	10♑ 6	27♈17	7♑51	22♌42	3♑ 5	5♒ 7	16♎14	17♎34	0♍24	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19n 0	18n37	3s56	19n 2	0n47	17n15	1n 9	28s42	4s52	10n 9	0s41	25s44	1s57	15n42	0n49	25s12	1s 8	36s18	17s34	7s28	7s41	9n 0		n.a.
W 2	18 44	19 21	4 31	18 29	0 41	16 50	1 7	28 38	4 48	10 10	0 41	25 44	1 57	15 41	0 49	25 12	1 8	36 18	17 34	7 25	7 39	8 58		n.a.
T 3	18 28	19 8	4 53	17 56	0 35	16 25	1 6	28 35	4 44	10 11	0 41	25 44	1 57	15 39	0 49	25 12	1 8	36 19	17 34	7 21	7 38	8 56		n.a.
F 4	18 11	18 3	5 2	17 21	0 29	15 59	1 4	28 31	4 40	10 12	0 41	25 44	1 57	15 38	0 49	25 12	1 8	36 19	17 34	7 17	7 37	8 54		n.a.
S 5	17 54	16 10	4 57	16 46	0 22	15 32	1 3	28 27	4 36	10 13	0 41	25 45	1 57	15 37	0 49	25 12	1 8	36 19	17 34	7 12	7 36	8 53		n.a.
S 6	17 37	13 36	4 39	16 11	0 16	15 5	1 1	28 24	4 32	10 13	0 41	25 45	1 57	15 36	0 49	25 12	1 8	36 19	17 34	7 6	7 35	8 51		n.a.
M 7	17 19	10 30	4 8	15 35	0 10	14 38	1 0	28 20	4 28	10 14	0 41	25 45	1 57	15 34	0 49	25 12	1 8	36 20	17 34	7 2	7 33	8 49		n.a.
T 8	17 1	6 59	3 27	14 58	0 3	14 10	0 58	28 16	4 24	10 15	0 41	25 45	1 57	15 33	0 49	25 12	1 8	36 20	17 34	6 58	7 32	8 47		n.a.
W 9	16 43	3 13	2 37	14 21	0s 3	13 42	0 56	28 12	4 20	10 15	0 41	25 45	1 57	15 32	0 49	25 12	1 8	36 20	17 34	6 55	7 31	8 45		n.a.
T 10	16 24	0s41	1 40	13 43	0 10	13 14	0 54	28 8	4 16	10 16	0 41	25 45	1 57	15 31	0 49	25 12	1 8	36 20	17 34	6 53	7 30	8 43		n.a.
F 11	16 6	4 35	0 38	13 5	0 16	12 45	0 53	28 4	4 12	10 16	0 41	25 46	1 57	15 29	0 49	25 12	1 8	36 21	17 34	6 52	7 28	8 42		n.a.
S 12	15 46	8 21	0n26	12 26	0 23	12 16	0 51	28 0	4 8	10 16	0 41	25 46	1 57	15 28	0 49	25 12	1 8	36 21	17 34	6 52	7 27	8 40		n.a.
S 13	15 27	11 50	1 31	11 47	0 29	11 46	0 49	27 56	4 4	10 16	0 41	25 46	1 57	15 27	0 49	25 12	1 8	36 21	17 34	6 52	7 26	8 38		n.a.
M14	15 7	14 51	2 32	11 8	0 35	11 17	0 47	27 52	4 1	10 17	0 41	25 46	1 56	15 26	0 49	25 12	1 8	36 21	17 34	6 53	7 25	8 36		n.a.
T 15	14 47	17 14	3 28	10 28	0 42	10 47	0 45	27 48	3 57	10 17	0 41	25 46	1 56	15 24	0 49	25 12	1 8	36 22	17 33	6 53	7 23	8 34		n.a.
W16	14 27	18 46	4 15	9 49	0 48	10 16	0 43	27 44	3 53	10 17	0 41	25 46	1 56	15 23	0 49	25 12	1 8	36 22	17 33	6 52	7 22	8 33		n.a.
T 17	14 7	19 16	4 48	9 9	0 54	9 46	0 41	27 40	3 49	10 17	0 41	25 46	1 56	15 22	0 49	25 12	1 8	36 22	17 33	6 50	7 21	8 31		n.a.
F 18	13 46	18 33	5 6	8 28	1 1	9 15	0 39	27 36	3 45	10 17	0 41	25 46	1 56	15 21	0 49	25 12	1 8	36 22	17 33	6 48	7 20	8 29		n.a.
S 19	13 25	16 35	5 3	7 48	1 7	8 44	0 36	27 31	3 41	10 16	0 41	25 47	1 56	15 19	0 49	25 12	1 8	36 22	17 33	6 44	7 18	8 27		n.a.
S 20	13 4	13 27	4 40	7 8	1 13	8 13	0 34	27 27	3 38	10 16	0 41	25 47	1 56	15 18	0 49	25 12	1 8	36 22	17 33	6 41	7 17	8 25		n.a.
M21	12 43	9 22	3 56	6 27	1 19	7 41	0 32	27 23	3 34	10 16	0 41	25 47	1 56	15 17	0 49	25 12	1 8	36 23	17 33	6 38	7 16	8 23		n.a.
T 22	12 21	4 40	2 55	5 47	1 25	7 9	0 30	27 19	3 30	10 15	0 41	25 47	1 56	15 16	0 49	25 12	1 8	36 23	17 32	6 36	7 15	8 22		n.a.
W23	11 59	0n17	1 43	5 6	1 30	6 38	0 28	27 15	3 27	10 15	0 41	25 47	1 56	15 14	0 49	25 12	1 8	36 23	17 32	6 34	7 13	8 20		n.a.
T 24	11 37	5 6	0 25	4 26	1 36	6 6	0 25	27 10	3 23	10 14	0 41	25 47	1 56	15 13	0 49	25 12	1 8	36 23	17 32	6 34	7 12	8 18		n.a.
F 25	11 15	9 30	0s53	3 45	1 41	5 33	0 23	27 6	3 19	10 14	0 41	25 47	1 55	15 12	0 49	25 12	1 8	36 23	17 32	6 34	7 11	8 16		n.a.
S 26	10 52	13 13	2 5	3 5	1 46	5 1	0 21	27 2	3 16	10 13	0 41	25 47	1 55	15 11	0 49	25 12	1 8	36 23	17 32	6 34	7 10	8 14		n.a.
S 27	10 30	16 6	3 7	2 25	1 51	4 29	0 18	26 57	3 12	10 12	0 41	25 47	1 55	15 9	0 49	25 12	1 8	36 23	17 32	6 35	7 8	8 12		n.a.
M28	10 7	18 3	3 59	1 46	1 56	3 56	0 16	26 53	3 9	10 11	0 41	25 47	1 55	15 8	0 49	25 12	1 8	36 23	17 31	6 35	7 7	8 11		n.a.
T 29	9 44	19 3	4 36	1 6	2 0	3 23	0 13	26 49	3 6	10 11	0 41	25 47	1 55	15 7	0 49	25 12	1 8	36 24	17 31	6 35	7 6	8 9		n.a.
W30	9n21	19n 5	5s 0	0n28	2s 4	2n51	0n11	26s44	3s 2	10n10	0s41	25s47	1s55	15n 6	0n49	25s12	1s 8	36s24	17s31	6s34	7s 5	8n 7		n.a.

Julian Day Number = 234003.5, Delta T = 31h12m10s
Ecliptic obliquity = 24°06'19, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°01'42, Lahiri = -59°54'42 Julian Calendar 1 Sept. 4073 BCE == Greg. Calendar 31 July 4073 BCE

The year -4072 astronomical counting style corresponds to year 4073 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4073 BCE
geocentric

OCTOBER 4073 BCE (-4072) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 33 38	7♍35'37	13♋39	25♍39	24♍41	10♑20	27°R14	7°R49	22♌46	3°R 4	5°R 6	16°R10	17♎30	0♍30	n.a.	T 1
F 2	22 37 34	8°36'52	25°41	27° 4	25°56	10°34	27♈11	7♑48	22°49	3♑ 4	5♒ 5	16♎ 3	17°27	0°37	n.a.	F 2
S 3	22 41 31	9°38'08	7♌36	28°27	27°11	10°49	27° 7	7°47	22°53	3° 3	5° 4	15°56	17°24	0°44	n.a.	S 3
S 4	22 45 28	10°39'26	19°28	29°49	28°26	11° 5	27° 4	7°46	22°57	3° 3	5° 3	15°49	17°21	0°51	n.a.	S 4
M 5	22 49 24	11°40'44	1♍18	1♎ 9	29°42	11°21	27° 0	7°45	23° 0	3° 3	5° 2	15°43	17°18	0°57	n.a.	M 5
T 6	22 53 21	12°42'03	13° 8	2°28	0♎57	11°38	26°56	7°45	23° 4	3° 2	5° 2	15°37	17°15	1° 4	n.a.	T 6
W 7	22 57 17	13°43'23	25° 0	3°45	2°12	11°55	26°52	7°44	23° 7	3° 2	5° 1	15°34	17°11	1°11	n.a.	W 7
T 8	23 1 14	14°44'43	6♎55	4°59	3°27	12°13	26°48	7°44	23°11	3° 2	5° 0	15°32	17° 8	1°17	n.a.	T 8
F 9	23 5 10	15°46'04	18°57	6°10	4°42	12°31	26°43	7°43	23°15	3° 1	4°59	15°D31	17° 5	1°24	n.a.	F 9
S 10	23 9 7	16°47'26	1♏ 6	7°18	5°57	12°49	26°39	7°43	23°18	3° 1	4°58	15°32	17° 2	1°31	n.a.	S 10
S 11	23 13 3	17°48'47	13°27	8°23	7°12	13° 8	26°34	7°D43	23°22	3° 1	4°57	15°34	16°59	1°37	n.a.	S 11
M12	23 17 0	18°50'10	26° 3	9°23	8°27	13°28	26°29	7°43	23°25	3° 1	4°56	15°36	16°55	1°44	n.a.	M12
T 13	23 20 57	19°51'32	8♐57	10°18	9°42	13°48	26°24	7°43	23°29	3° 1	4°56	15°37	16°52	1°51	n.a.	T 13
W14	23 24 53	20°52'55	22°12	11° 8	10°57	14° 8	26°18	7°43	23°32	3° 1	4°55	15°R37	16°49	1°57	n.a.	W14
T 15	23 28 50	21°54'17	5♑52	11°51	12°12	14°29	26°13	7°44	23°35	3° 1	4°54	15°37	16°46	2° 4	n.a.	T 15
F 16	23 32 46	22°55'40	19°58	12°27	13°27	14°50	26° 7	7°44	23°39	3°D 1	4°53	15°35	16°43	2°11	n.a.	F 16
S 17	23 36 43	23°57'03	4♒28	12°55	14°41	15°12	26° 1	7°45	23°42	3° 1	4°53	15°32	16°40	2°17	n.a.	S 17
S 18	23 40 39	24°58'26	19°19	13°13	15°56	15°34	25°56	7°45	23°46	3° 1	4°52	15°29	16°36	2°24	n.a.	S 18
M19	23 44 36	25°59'48	4♓24	13°R22	17°11	15°56	25°50	7°46	23°49	3° 1	4°51	15°27	16°33	2°31	n.a.	M19
T 20	23 48 33	27° 1'11	19°34	13°20	18°26	16°18	25°43	7°47	23°52	3° 1	4°51	15°25	16°30	2°37	n.a.	T 20
W21	23 52 29	28° 2'34	4♈40	13° 7	19°41	16°42	25°37	7°48	23°56	3° 1	4°50	15°23	16°27	2°44	n.a.	W21
T 22	23 56 26	29° 3'57	19°32	12°42	20°56	17° 5	25°30	7°49	23°59	3° 1	4°49	15°D23	16°24	2°51	n.a.	T 22
F 23	0 0 22	0♎ 5'20	4♉ 3	12° 6	22°10	17°29	25°24	7°51	24° 2	3° 2	4°49	15°24	16°21	2°58	n.a.	F 23
S 24	0 4 19	1° 6'43	18° 9	11°18	23°25	17°53	25°17	7°52	24° 5	3° 2	4°48	15°25	16°17	3° 4	n.a.	S 24
S 25	0 8 15	2° 8'07	1♊48	10°19	24°40	18°17	25°10	7°53	24° 8	3° 2	4°48	15°26	16°14	3°11	n.a.	S 25
M26	0 12 12	3° 9'31	14°59	9°12	25°54	18°41	25° 3	7°55	24°12	3° 2	4°47	15°27	16°11	3°18	n.a.	M26
T 27	0 16 9	4°10'55	27°47	7°57	27° 9	19° 6	24°56	7°57	24°15	3° 3	4°47	15°28	16° 8	3°24	n.a.	T 27
W28	0 20 5	5°12'19	10♋14	6°38	28°24	19°32	24°49	7°59	24°18	3° 3	4°46	15°R28	16° 5	3°31	n.a.	W28
T 29	0 24 2	6°13'43	22°25	5°17	29°38	19°57	24°42	8° 1	24°21	3° 4	4°46	15°27	16° 1	3°38	n.a.	T 29
F 30	0 27 58	7°15'07	4♌25	3°56	0♏53	20°23	24°34	8° 3	24°24	3° 4	4°45	15°27	15°58	3°44	n.a.	F 30
S 31	0 31 55	8♎16'31	16♌17	2♎38	2♏ 8	20♑49	24♈27	8♑ 5	24♌27	3♑ 5	4♒45	15♎26	15♎55	3♍51	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	8n57	18n14	5s10	0s10	2s 8	2n18	0n 9	26s40	2s59	10n 8	0s41	25s47	1s55	15n 5	0n49	25s12	1s 8	36s24	17s31	6s32	7s 3	8n 5			n.a.
F 2	8 34	16 35	5 6	0 48	2 11	1 45	0 6	26 35	2 56	10 7	0 41	25 47	1 55	15 3	0 49	25 12	1 8	36 24	17 31	6 29	7 2	8 3			n.a.
S 3	8 10	14 14	4 49	1 25	2 15	1 12	0 4	26 31	2 52	10 6	0 40	25 47	1 55	15 2	0 49	25 12	1 8	36 24	17 30	6 26	7 1	8 1			n.a.
S 4	7 46	11 18	4 19	2 1	2 17	0 39	0 1	26 26	2 49	10 5	0 40	25 46	1 54	15 1	0 49	25 12	1 8	36 24	17 30	6 24	7 0	8 0			n.a.
M 5	7 23	7 55	3 38	2 35	2 19	0 6	0s 1	26 22	2 46	10 4	0 40	25 46	1 54	15 0	0 49	25 12	1 8	36 24	17 30	6 21	6 58	7 58			n.a.
T 6	6 58	4 14	2 48	3 9	2 21	0s27	0 4	26 17	2 43	10 2	0 40	25 46	1 54	14 58	0 49	25 12	1 8	36 24	17 30	6 19	6 57	7 56			n.a.
W 7	6 34	0 22	1 50	3 41	2 22	1 0	0 6	26 12	2 40	10 1	0 40	25 46	1 54	14 57	0 49	25 12	1 8	36 24	17 29	6 17	6 56	7 54			n.a.
T 8	6 10	3s32	0 47	4 12	2 22	1 33	0 9	26 8	2 37	9 59	0 40	25 46	1 54	14 56	0 49	25 12	1 8	36 24	17 29	6 17	6 55	7 52			n.a.
F 9	5 46	7 20	0n19	4 40	2 22	2 5	0 11	26 3	2 34	9 58	0 40	25 46	1 54	14 55	0 49	25 12	1 8	36 24	17 29	6 16	6 53	7 50			n.a.
S 10	5 21	10 52	1 25	5 7	2 21	2 38	0 14	25 58	2 31	9 56	0 40	25 46	1 54	14 54	0 49	25 12	1 7	36 24	17 29	6 17	6 52	7 49			n.a.
S 11	4 57	13 58	2 28	5 31	2 19	3 11	0 17	25 53	2 28	9 54	0 40	25 46	1 54	14 53	0 49	25 12	1 7	36 24	17 28	6 18	6 51	7 47			n.a.
M12	4 32	16 29	3 25	5 53	2 16	3 44	0 19	25 48	2 25	9 52	0 40	25 46	1 53	14 51	0 49	25 12	1 7	36 24	17 28	6 18	6 50	7 45			n.a.
T 13	4 7	18 14	4 13	6 12	2 12	4 16	0 22	25 43	2 22	9 51	0 40	25 46	1 53	14 50	0 49	25 12	1 7	36 24	17 28	6 19	6 48	7 43			n.a.
W14	3 43	19 3	4 50	6 27	2 7	4 49	0 24	25 38	2 19	9 49	0 40	25 45	1 53	14 49	0 49	25 12	1 7	36 24	17 28	6 19	6 47	7 41			n.a.
T 15	3 18	18 48	5 11	6 39	2 0	5 21	0 27	25 33	2 17	9 47	0 40	25 45	1 53	14 48	0 49	25 12	1 7	36 24	17 27	6 19	6 46	7 39			n.a.
F 16	2 53	17 23	5 15	6 46	1 53	5 54	0 29	25 28	2 14	9 45	0 40	25 45	1 53	14 47	0 49	25 12	1 7	36 24	17 27	6 18	6 45	7 38			n.a.
S 17	2 28	14 51	4 59	6 49	1 44	6 26	0 32	25 23	2 11	9 43	0 40	25 45	1 53	14 46	0 49	25 12	1 7	36 24	17 27	6 17	6 43	7 36			n.a.
S 18	2 3	11 18	4 22	6 47	1 33	6 58	0 34	25 18	2 9	9 41	0 39	25 45	1 53	14 44	0 49	25 11	1 7	36 23	17 27	6 16	6 42	7 34			n.a.
M19	1 38	6 57	3 28	6 40	1 21	7 29	0 36	25 12	2 6	9 38	0 39	25 45	1 53	14 43	0 49	25 11	1 7	36 23	17 26	6 15	6 41	7 32			n.a.
T 20	1 13	2 8	2 18	6 27	1 8	8 1	0 39	25 7	2 3	9 36	0 39	25 44	1 52	14 42	0 49	25 11	1 7	36 23	17 26	6 14	6 40	7 30			n.a.
W21	0 48	2n48	0 59	6 8	0 53	8 32	0 41	25 2	2 1	9 34	0 39	25 44	1 52	14 41	0 49	25 11	1 7	36 23	17 26	6 13	6 38	7 28			n.a.
T 22	0 23	7 30	0s23	5 42	0 36	9 4	0 44	24 56	1 58	9 32	0 39	25 44	1 52	14 40	0 49	25 11	1 7	36 23	17 25	6 13	6 37	7 26			n.a.
F 23	0s 2	11 38	1 42	5 11	0 18	9 35	0 46	24 50	1 56	9 29	0 39	25 44	1 52	14 39	0 49	25 11	1 7	36 23	17 25	6 14	6 36	7 25			n.a.
S 24	0 27	14 58	2 52	4 35	0n 1	10 5	0 49	24 45	1 53	9 27	0 39	25 43	1 52	14 38	0 49	25 11	1 7	36 23	17 25	6 14	6 35	7 23			n.a.
S 25	0 52	17 21	3 50	3 53	0 21	10 36	0 51	24 39	1 51	9 24	0 39	25 43	1 52	14 37	0 49	25 11	1 7	36 23	17 24	6 14	6 33	7 21			n.a.
M26	1 17	18 42	4 34	3 7	0 41	11 6	0 53	24 33	1 49	9 22	0 39	25 43	1 52	14 36	0 49	25 11	1 7	36 22	17 24	6 15	6 32	7 19			n.a.
T 27	1 42	19 3	5 3	2 18	1 1	11 36	0 55	24 27	1 46	9 19	0 39	25 43	1 51	14 35	0 49	25 11	1 7	36 22	17 24	6 15	6 31	7 17			n.a.
W28	2 7	18 27	5 16	1 28	1 21	12 6	0 58	24 21	1 44	9 17	0 38	25 43	1 51	14 34	0 49	25 11	1 7	36 22	17 23	6 15	6 30	7 15			n.a.
T 29	2 32	17 0	5 15	0 38	1 40	12 35	1 0	24 15	1 42	9 14	0 38	25 42	1 51	14 33	0 49	25 11	1 7	36 22	17 23	6 15	6 28	7 14			n.a.
F 30	2 57	14 50	5 0	0n11	1 57	13 4	1 2	24 9	1 40	9 11	0 38	25 42	1 51	14 32	0 49	25 11	1 7	36 22	17 23	6 15	6 27	7 12			n.a.
S 31	3s22	12n 4	4s33	0n57	2n13	13s33	1s 4	24s 3	1s37	9n 9	0s38	25s42	1s51	14n31	0n49	25s11	1s 7	36s22	17s22	6s14	6s26	7n10			n.a.

Julian Day Number = 234033.5, Delta T = 31h12m07s
Ecliptic obliquity = 24°06'20, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°01'38, Lahiri = -59°54'38 Julian Calendar 1 Oct. 4073 BCE == Greg. Calendar 30 Aug. 4073 BCE

The year -4072 astronomical counting style corresponds to year 4073 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4073 BCE
geocentric

NOVEMBER 4073 BCE (-4072) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 35 51	9♎17'55	28♌ 6	1°R26	3♏22	21♑15	24°R19	8♑ 7	24♌30	3♑ 5	4°R44	15°R25	15♎52	3♍58	n.a.	S 1
M 2	0 39 48	10°19'18	9♍55	0♎22	4°37	21°42	24♈12	8° 9	24°33	3° 6	4♒44	15♎24	15°49	4° 4	n.a.	M 2
T 3	0 43 45	11°20'42	21°48	29♍26	5°51	22° 9	24° 4	8°12	24°36	3° 6	4°44	15°23	15°46	4°11	n.a.	T 3
W 4	0 47 41	12°22'05	3♎46	28°39	7° 6	22°36	23°56	8°14	24°38	3° 7	4°43	15°23	15°42	4°18	n.a.	W 4
T 5	0 51 38	13°23'27	15°51	28° 3	8°20	23° 3	23°49	8°17	24°41	3° 8	4°43	15°D23	15°39	4°24	n.a.	T 5
F 6	0 55 34	14°24'49	28° 5	27°37	9°35	23°31	23°41	8°20	24°44	3° 8	4°43	15°23	15°36	4°31	n.a.	F 6
S 7	0 59 31	15°26'11	10♏30	27°20	10°49	23°58	23°33	8°23	24°47	3° 9	4°42	15°R23	15°33	4°38	n.a.	S 7
S 8	1 3 27	16°27'31	23° 7	27°D13	12° 4	24°26	23°25	8°26	24°49	3°10	4°42	15°23	15°30	4°44	n.a.	S 8
M 9	1 7 24	17°28'51	5♐57	27°15	13°18	24°55	23°17	8°29	24°52	3°11	4°42	15°23	15°26	4°51	n.a.	M 9
T 10	1 11 21	18°30'10	19° 1	27°25	14°32	25°23	23° 9	8°32	24°55	3°12	4°41	15°22	15°23	4°58	n.a.	T 10
W11	1 15 17	19°31'28	2♑22	27°43	15°47	25°52	23° 1	8°35	24°57	3°13	4°41	15°22	15°20	5° 4	n.a.	W11
T 12	1 19 14	20°32'45	15°59	28° 8	17° 1	26°21	22°53	8°39	25° 0	3°14	4°41	15°D22	15°17	5°11	n.a.	T 12
F 13	1 23 10	21°34'00	29°54	28°39	18°15	26°50	22°45	8°42	25° 2	3°14	4°41	15°22	15°14	5°18	n.a.	F 13
S 14	1 27 7	22°35'15	14♒ 6	29°16	19°29	27°19	22°36	8°46	25° 5	3°15	4°41	15°22	15°11	5°25	n.a.	S 14
S 15	1 31 3	23°36'28	28°33	29°57	20°44	27°49	22°28	8°50	25° 7	3°16	4°41	15°23	15° 7	5°31	n.a.	S 15
M16	1 35 0	24°37'40	13♓12	0♎44	21°58	28°18	22°20	8°53	25° 9	3°18	4°41	15°24	15° 4	5°38	n.a.	M16
T 17	1 38 57	25°38'51	27°57	1°35	23°12	28°48	22°12	8°57	25°12	3°19	4°41	15°24	15° 1	5°45	n.a.	T 17
W18	1 42 53	26°40'00	12♈43	2°29	24°26	29°18	22° 4	9° 1	25°14	3°20	4°40	15°R25	14°58	5°51	n.a.	W18
T 19	1 46 50	27°41'09	27°21	3°27	25°40	29°48	21°56	9° 5	25°16	3°21	4°40	15°25	14°55	5°58	n.a.	T 19
F 20	1 50 46	28°42'16	11♉46	4°27	26°54	0♒18	21°48	9°10	25°18	3°22	4°D40	15°24	14°52	6° 5	n.a.	F 20
S 21	1 54 43	29°43'22	25°52	5°31	28° 8	0°49	21°40	9°14	25°21	3°23	4°40	15°22	14°48	6°11	n.a.	S 21
S 22	1 58 40	0♏44'27	9♊35	6°37	29°22	1°19	21°32	9°18	25°23	3°24	4°41	15°20	14°45	6°18	n.a.	S 22
M23	2 2 36	1°45'32	22°54	7°45	0♐36	1°50	21°24	9°23	25°25	3°26	4°41	15°18	14°42	6°25	n.a.	M23
T 24	2 6 33	2°46'35	5♋48	8°55	1°50	2°21	21°17	9°27	25°27	3°27	4°41	15°15	14°39	6°31	n.a.	T 24
W25	2 10 29	3°47'37	18°21	10° 7	3° 4	2°52	21° 9	9°32	25°29	3°28	4°41	15°14	14°36	6°38	n.a.	W25
T 26	2 14 26	4°48'38	0♌36	11°21	4°17	3°23	21° 1	9°36	25°31	3°30	4°41	15°D13	14°32	6°45	n.a.	T 26
F 27	2 18 22	5°49'38	12°38	12°37	5°31	3°55	20°54	9°41	25°32	3°31	4°41	15°13	14°29	6°51	n.a.	F 27
S 28	2 22 19	6°50'37	24°30	13°54	6°45	4°26	20°46	9°46	25°34	3°32	4°41	15°14	14°26	6°58	n.a.	S 28
S 29	2 26 16	7°51'35	6♍19	15°12	7°58	4°58	20°39	9°51	25°36	3°34	4°41	15°16	14°23	7° 5	n.a.	S 29
M30	2 30 12	8♏52'31	18♍ 9	16♎32	9♐12	5♒29	20♈31	9♑56	25♌38	3♑35	4♒42	15♎18	14♎20	7♍11	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3 s47	8n49	3 s54	1n39	2n27	14 s 1	1 s 6	23 s56	1 s35	9n 6	0 s38	25 s41	1 s51	14n30	0n49	25 s11	1 s 7	36 s21	17 s22	6 s14	6 s25	7n 8		n.a.
M 2	4 12	5 13	3 5	2 16	2 38	14 29	1 8	23 50	1 33	9 3	0 38	25 41	1 51	14 29	0 49	25 11	1 7	36 21	17 22	6 13	6 23	7 6		n.a.
T 3	4 36	1 24	2 7	2 47	2 48	14 57	1 10	23 43	1 31	9 0	0 38	25 41	1 50	14 28	0 50	25 11	1 7	36 21	17 21	6 13	6 22	7 4		n.a.
W 4	5 1	2 s31	1 4	3 13	2 55	15 24	1 12	23 37	1 29	8 58	0 38	25 41	1 50	14 27	0 50	25 11	1 7	36 21	17 21	6 13	6 21	7 2		n.a.
T 5	5 26	6 22	0n 3	3 33	3 0	15 51	1 14	23 30	1 27	8 55	0 37	25 40	1 50	14 26	0 50	25 11	1 7	36 20	17 21	6 13	6 20	7 1		n.a.
F 6	5 50	10 0	1 10	3 46	3 4	16 17	1 16	23 23	1 25	8 52	0 37	25 40	1 50	14 25	0 50	25 11	1 7	36 20	17 20	6 13	6 18	6 59		n.a.
S 7	6 14	13 15	2 15	3 55	3 6	16 43	1 18	23 16	1 23	8 49	0 37	25 40	1 50	14 24	0 50	25 11	1 7	36 20	17 20	6 13	6 17	6 57		n.a.
S 8	6 39	15 56	3 15	3 58	3 6	17 9	1 20	23 9	1 21	8 46	0 37	25 39	1 50	14 23	0 50	25 11	1 7	36 20	17 20	6 13	6 16	6 55		n.a.
M 9	7 3	17 52	4 6	3 56	3 5	17 34	1 22	23 2	1 19	8 43	0 37	25 39	1 50	14 22	0 50	25 11	1 7	36 19	17 19	6 13	6 15	6 53		n.a.
T 10	7 27	18 54	4 45	3 50	3 2	17 58	1 23	22 55	1 17	8 40	0 37	25 39	1 50	14 21	0 50	25 11	1 7	36 19	17 19	6 13	6 13	6 51		n.a.
W11	7 51	18 55	5 10	3 39	2 59	18 22	1 25	22 47	1 15	8 37	0 37	25 38	1 49	14 21	0 50	25 11	1 7	36 19	17 19	6 13	6 12	6 49		n.a.
T 12	8 14	17 51	5 18	3 25	2 55	18 46	1 27	22 40	1 13	8 34	0 36	25 38	1 49	14 20	0 50	25 11	1 7	36 18	17 18	6 13	6 11	6 48		n.a.
F 13	8 38	15 43	5 8	3 8	2 50	19 9	1 28	22 32	1 11	8 32	0 36	25 38	1 49	14 19	0 50	25 10	1 7	36 18	17 18	6 13	6 10	6 46		n.a.
S 14	9 1	12 37	4 39	2 48	2 44	19 32	1 30	22 25	1 10	8 29	0 36	25 37	1 49	14 18	0 50	25 10	1 7	36 18	17 17	6 13	6 8	6 44		n.a.
S 15	9 25	8 41	3 52	2 26	2 38	19 54	1 31	22 17	1 8	8 26	0 36	25 37	1 49	14 17	0 50	25 10	1 7	36 18	17 17	6 13	6 7	6 42		n.a.
M16	9 48	4 11	2 50	2 1	2 32	20 15	1 33	22 9	1 6	8 23	0 36	25 36	1 49	14 17	0 50	25 10	1 7	36 17	17 17	6 13	6 6	6 40		n.a.
T 17	10 11	0n37	1 36	1 34	2 25	20 36	1 34	22 1	1 4	8 20	0 36	25 36	1 49	14 16	0 50	25 10	1 7	36 17	17 16	6 14	6 4	6 38		n.a.
W18	10 34	5 23	0 15	1 5	2 18	20 56	1 35	21 53	1 3	8 17	0 35	25 36	1 49	14 15	0 50	25 10	1 7	36 17	17 16	6 14	6 3	6 36		n.a.
T 19	10 56	9 48	1 s 6	0 35	2 10	21 16	1 36	21 45	1 1	8 14	0 35	25 35	1 49	14 14	0 50	25 10	1 6	36 16	17 16	6 14	6 2	6 34		n.a.
F 20	11 19	13 33	2 21	0 3	2 3	21 35	1 38	21 37	0 59	8 11	0 35	25 35	1 48	14 14	0 50	25 10	1 6	36 16	17 15	6 13	6 1	6 33		n.a.
S 21	11 41	16 26	3 26	0 s30	1 55	21 54	1 39	21 28	0 58	8 8	0 35	25 34	1 48	14 13	0 50	25 10	1 6	36 15	17 15	6 13	5 59	6 31		n.a.
S 22	12 3	18 16	4 17	1 4	1 47	22 12	1 40	21 20	0 56	8 5	0 35	25 34	1 48	14 12	0 50	25 10	1 6	36 15	17 14	6 12	5 58	6 29		n.a.
M23	12 25	19 2	4 53	1 39	1 39	22 29	1 41	21 11	0 55	8 3	0 34	25 34	1 48	14 11	0 50	25 10	1 6	36 15	17 14	6 11	5 57	6 27		n.a.
T 24	12 46	18 47	5 12	2 15	1 31	22 45	1 41	21 2	0 53	8 0	0 34	25 33	1 48	14 11	0 50	25 10	1 6	36 14	17 14	6 10	5 56	6 25		n.a.
W25	13 8	17 36	5 16	2 51	1 23	23 1	1 42	20 54	0 51	7 57	0 34	25 33	1 48	14 10	0 50	25 10	1 6	36 14	17 13	6 10	5 54	6 23		n.a.
T 26	13 29	15 37	5 5	3 28	1 15	23 16	1 43	20 45	0 50	7 54	0 34	25 32	1 48	14 10	0 50	25 10	1 6	36 14	17 13	6 9	5 53	6 21		n.a.
F 27	13 50	13 0	4 41	4 6	1 7	23 31	1 44	20 36	0 48	7 51	0 34	25 32	1 48	14 9	0 50	25 10	1 6	36 13	17 13	6 9	5 52	6 20		n.a.
S 28	14 10	9 53	4 5	4 44	0 59	23 45	1 44	20 27	0 47	7 49	0 33	25 31	1 48	14 8	0 50	25 10	1 6	36 13	17 12	6 10	5 51	6 18		n.a.
S 29	14 31	6 22	3 19	5 23	0 50	23 58	1 45	20 17	0 45	7 46	0 33	25 31	1 47	14 8	0 50	25 10	1 6	36 12	17 12	6 10	5 49	6 16		n.a.
M30	14 s51	2n36	2 s24	6 s 1	0n42	24 s11	1 s45	20 s 8	0 s44	7n43	0 s33	25 s30	1 s47	14n 7	0n51	25 s10	1 s 6	36 s12	17 s11	6 s11	5 s48	6n14		n.a.

Julian Day Number = 234064.5, Delta T = 31h12m03s
Ecliptic obliquity = 24°06'20, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°01'34, Lahiri = -59°54'34 Julian Calendar 1 Nov. 4073 BCE == Greg. Calendar 30 Sept. 4073 BCE

The year -4072 astronomical counting style corresponds to year 4073 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4073 BCE
geocentric

DECEMBER 4073 BCE (-4072) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 34 9	9♏53'26	0♎ 4	17♎52	10♐26	6♒ 1	20°R24	10♑ 1	25♌39	3♑37	4♒42	15♎19	14♎17	7♍18	n.a.	T 1
W 2	2 38 5	10°54'20	12° 8	19°14	11°39	6°33	20♈17	10° 6	25°41	3°38	4°42	15°R20	14°13	7°25	n.a.	W 2
T 3	2 42 2	11°55'12	24°23	20°38	12°53	7° 5	20°10	10°12	25°43	3°40	4°43	15°20	14°10	7°31	n.a.	T 3
F 4	2 45 58	12°56'03	6♏53	22° 2	14° 6	7°37	20° 3	10°17	25°44	3°41	4°43	15°18	14° 7	7°38	n.a.	F 4
S 5	2 49 55	13°56'52	19°37	23°27	15°20	8°10	19°56	10°23	25°45	3°43	4°43	15°15	14° 4	7°45	n.a.	S 5
S 6	2 53 51	14°57'40	2♐36	24°53	16°33	8°42	19°49	10°28	25°47	3°45	4°44	15°10	14° 1	7°51	n.a.	S 6
M 7	2 57 48	15°58'26	15°50	26°20	17°46	9°15	19°42	10°34	25°48	3°46	4°44	15° 5	13°57	7°58	n.a.	M 7
T 8	3 1 45	16°59'10	29°16	27°48	19° 0	9°47	19°36	10°39	25°50	3°48	4°44	15° 0	13°54	8° 5	n.a.	T 8
W 9	3 5 41	17°59'52	12♑54	29°17	20°13	10°20	19°30	10°45	25°51	3°50	4°45	14°55	13°51	8°11	n.a.	W 9
T 10	3 9 38	19° 0'32	26°43	0♏46	21°26	10°53	19°23	10°51	25°52	3°51	4°45	14°52	13°48	8°18	n.a.	T 10
F 11	3 13 34	20° 1'10	10♒40	2°17	22°39	11°26	19°17	10°57	25°53	3°53	4°46	14°50	13°45	8°25	n.a.	F 11
S 12	3 17 31	21° 1'46	24°44	3°49	23°52	11°59	19°11	11° 3	25°54	3°55	4°46	14°D50	13°42	8°31	n.a.	S 12
S 13	3 21 27	22° 2'19	8♓55	5°21	25° 5	12°32	19° 6	11° 9	25°55	3°57	4°47	14°51	13°38	8°38	n.a.	S 13
M14	3 25 24	23° 2'51	23°10	6°54	26°18	13° 5	19° 0	11°15	25°56	3°58	4°47	14°52	13°35	8°45	n.a.	M14
T 15	3 29 21	24° 3'20	7♈28	8°28	27°31	13°38	18°55	11°21	25°57	4° 0	4°48	14°53	13°32	8°51	n.a.	T 15
W16	3 33 17	25° 3'47	21°44	10° 3	28°44	14°12	18°49	11°27	25°58	4° 2	4°48	14°R53	13°29	8°58	n.a.	W16
T 17	3 37 14	26° 4'12	5♉57	11°39	29°57	14°45	18°44	11°33	25°59	4° 4	4°49	14°51	13°26	9° 5	n.a.	T 17
F 18	3 41 10	27° 4'35	20° 1	13°16	1♑ 9	15°19	18°39	11°40	26° 0	4° 6	4°50	14°47	13°23	9°11	n.a.	F 18
S 19	3 45 7	28° 4'56	3♊51	14°54	2°22	15°52	18°34	11°46	26° 0	4° 8	4°50	14°42	13°19	9°18	n.a.	S 19
S 20	3 49 3	29° 5'15	17°25	16°32	3°34	16°26	18°30	11°53	26° 1	4°10	4°51	14°34	13°16	9°25	n.a.	S 20
M21	3 53 0	0♐ 5'33	0♋40	18°12	4°47	17° 0	18°25	11°59	26° 2	4°12	4°51	14°26	13°13	9°31	n.a.	M21
T 22	3 56 57	1° 5'48	13°34	19°52	5°59	17°34	18°21	12° 6	26° 2	4°14	4°52	14°18	13°10	9°38	n.a.	T 22
W23	4 0 53	2° 6'01	26° 8	21°34	7°12	18° 7	18°17	12°12	26° 3	4°15	4°53	14°11	13° 7	9°45	n.a.	W23
T 24	4 4 50	3° 6'13	8♌25	23°16	8°24	18°41	18°13	12°19	26° 3	4°17	4°54	14° 6	13° 3	9°51	n.a.	T 24
F 25	4 8 46	4° 6'23	20°28	25° 0	9°36	19°15	18° 9	12°26	26° 3	4°19	4°54	14° 3	13° 0	9°58	n.a.	F 25
S 26	4 12 43	5° 6'30	2♍22	26°44	10°48	19°50	18° 5	12°32	26° 4	4°21	4°55	14°D 1	12°57	10° 5	n.a.	S 26
S 27	4 16 39	6° 6'36	14°11	28°30	12° 0	20°24	18° 2	12°39	26° 4	4°24	4°56	14° 2	12°54	10°11	n.a.	S 27
M28	4 20 36	7° 6'40	26° 1	0♐16	13°12	20°58	17°59	12°46	26° 4	4°26	4°57	14° 3	12°51	10°18	n.a.	M28
T 29	4 24 32	8° 6'42	7♎58	2° 4	14°24	21°32	17°56	12°53	26° 4	4°28	4°58	14°R 4	12°48	10°25	n.a.	T 29
W30	4 28 29	9° 6'42	20° 5	3°52	15°36	22° 7	17°53	13° 0	26° 4	4°30	4°58	14° 4	12°44	10°31	n.a.	W30
T 31	4 32 25	10♐ 6'41	2♏28	5♐42	16♑47	22♒41	17♈50	13♑ 7	26♌ 5	4♑32	4♒59	14♎ 2	12♎41	10♍38	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	15s11	1s17	1s23	6s40	0n35	24s22	1s45	19s58	0s42	7n41	0s33	25s30	1s47	14n 7	0n51	25s 9	1s 6	36s11	17s11	6s12	5s47	6n12			n.a.
W 2	15 31	5 11	0 18	7 19	0 27	24 33	1 46	19 49	0 41	7 38	0 33	25 29	1 47	14 6	0 51	25 9	1 6	36 11	17 11	6 12	5 46	6 10			n.a.
T 3	15 50	8 56	0n50	7 59	0 19	24 43	1 46	19 39	0 40	7 36	0 32	25 29	1 47	14 6	0 51	25 9	1 6	36 11	17 10	6 12	5 44	6 8			n.a.
F 4	16 9	12 22	1 56	8 38	0 11	24 53	1 46	19 29	0 38	7 33	0 32	25 28	1 47	14 5	0 51	25 9	1 6	36 10	17 10	6 11	5 43	6 6			n.a.
S 5	16 28	15 17	2 57	9 18	0 4	25 2	1 46	19 19	0 37	7 31	0 32	25 28	1 47	14 5	0 51	25 9	1 6	36 10	17 10	6 10	5 42	6 5			n.a.
S 6	16 46	17 29	3 51	9 57	0s 4	25 10	1 46	19 9	0 36	7 28	0 32	25 27	1 47	14 4	0 51	25 9	1 6	36 9	17 9	6 8	5 40	6 3			n.a.
M 7	17 4	18 48	4 33	10 36	0 11	25 17	1 46	18 59	0 34	7 26	0 32	25 27	1 47	14 4	0 51	25 9	1 6	36 9	17 9	6 6	5 39	6 1			n.a.
T 8	17 22	19 5	5 1	11 16	0 18	25 23	1 46	18 49	0 33	7 24	0 31	25 26	1 47	14 3	0 51	25 9	1 6	36 8	17 9	6 4	5 38	5 59			n.a.
W 9	17 40	18 17	5 12	11 55	0 25	25 29	1 46	18 39	0 32	7 21	0 31	25 25	1 47	14 3	0 51	25 9	1 6	36 8	17 8	6 2	5 37	5 57			n.a.
T 10	17 57	16 24	5 6	12 33	0 32	25 34	1 45	18 28	0 30	7 19	0 31	25 25	1 46	14 3	0 51	25 9	1 6	36 7	17 8	6 1	5 35	5 55			n.a.
F 11	18 14	13 32	4 41	13 12	0 38	25 38	1 45	18 18	0 29	7 17	0 31	25 24	1 46	14 2	0 51	25 9	1 6	36 7	17 7	6 0	5 34	5 53			n.a.
S 12	18 31	9 53	4 0	13 50	0 45	25 42	1 44	18 7	0 28	7 15	0 31	25 24	1 46	14 2	0 51	25 9	1 6	36 7	17 7	6 0	5 33	5 51			n.a.
S 13	18 47	5 37	3 4	14 28	0 51	25 44	1 44	17 56	0 27	7 13	0 30	25 23	1 46	14 2	0 51	25 9	1 6	36 6	17 7	6 0	5 32	5 50			n.a.
M14	19 3	1 1	1 56	15 5	0 57	25 46	1 43	17 46	0 25	7 11	0 30	25 23	1 46	14 1	0 51	25 9	1 6	36 6	17 6	6 1	5 30	5 48			n.a.
T 15	19 18	3n39	0 40	15 42	1 3	25 47	1 42	17 35	0 24	7 9	0 30	25 22	1 46	14 1	0 51	25 9	1 6	36 5	17 6	6 1	5 29	5 46			n.a.
W16	19 34	8 8	0s37	16 19	1 8	25 47	1 41	17 24	0 23	7 7	0 30	25 21	1 46	14 1	0 51	25 8	1 6	36 5	17 6	6 1	5 28	5 44			n.a.
T 17	19 48	12 7	1 52	16 55	1 14	25 47	1 40	17 12	0 22	7 5	0 29	25 21	1 46	14 1	0 51	25 8	1 6	36 4	17 5	6 1	5 27	5 42			n.a.
F 18	20 3	15 22	2 59	17 30	1 19	25 45	1 39	17 1	0 21	7 3	0 29	25 20	1 46	14 0	0 51	25 8	1 6	36 4	17 5	5 59	5 25	5 40			n.a.
S 19	20 17	17 41	3 54	18 5	1 24	25 43	1 38	16 50	0 20	7 2	0 29	25 19	1 46	14 0	0 51	25 8	1 6	36 3	17 5	5 57	5 24	5 38			n.a.
S 20	20 31	18 56	4 35	18 39	1 28	25 40	1 37	16 38	0 18	7 0	0 29	25 19	1 46	14 0	0 51	25 8	1 6	36 3	17 4	5 54	5 23	5 36			n.a.
M21	20 44	19 6	5 0	19 12	1 32	25 37	1 36	16 27	0 17	6 59	0 29	25 18	1 46	14 0	0 51	25 8	1 6	36 2	17 4	5 51	5 21	5 35			n.a.
T 22	20 57	18 17	5 8	19 44	1 36	25 32	1 34	16 15	0 16	6 57	0 28	25 17	1 46	14 0	0 51	25 8	1 6	36 2	17 4	5 47	5 20	5 33			n.a.
W23	21 9	16 34	5 2	20 15	1 40	25 27	1 33	16 4	0 15	6 56	0 28	25 17	1 46	14 0	0 52	25 8	1 6	36 1	17 3	5 45	5 19	5 31			n.a.
T 24	21 21	14 8	4 41	20 46	1 43	25 21	1 31	15 52	0 14	6 54	0 28	25 16	1 46	13 59	0 52	25 8	1 6	36 1	17 3	5 43	5 18	5 29			n.a.
F 25	21 33	11 9	4 9	21 15	1 46	25 14	1 30	15 40	0 13	6 53	0 28	25 15	1 45	13 59	0 52	25 8	1 6	36 0	17 3	5 41	5 16	5 27			n.a.
S 26	21 45	7 44	3 26	21 43	1 48	25 7	1 28	15 28	0 12	6 52	0 27	25 15	1 45	13 59	0 52	25 8	1 6	36 0	17 2	5 41	5 15	5 25			n.a.
S 27	21 55	4 2	2 34	22 10	1 51	24 59	1 26	15 16	0 11	6 51	0 27	25 14	1 45	13 59	0 52	25 8	1 6	35 59	17 2	5 41	5 14	5 23			n.a.
M28	22 6	0 10	1 36	22 36	1 52	24 50	1 24	15 4	0 10	6 50	0 27	25 13	1 45	13 59	0 52	25 8	1 6	35 58	17 2	5 41	5 13	5 21			n.a.
T 29	22 16	3s45	0 33	23 0	1 54	24 40	1 23	14 51	0 9	6 49	0 27	25 12	1 45	13 59	0 52	25 8	1 6	35 58	17 1	5 42	5 11	5 19			n.a.
W30	22 26	7 34	0n32	23 23	1 55	24 30	1 20	14 39	0 8	6 48	0 26	25 12	1 45	13 59	0 52	25 7	1 6	35 57	17 1	5 42	5 10	5 18			n.a.
T 31	22s35	11s 9	1n37	23s44	1s55	24s19	1s18	14s27	0s 7	6n47	0s26	25s11	1s45	13n59	0n52	25s 7	1s 6	35s57	17s 1	5s41	5s 9	5n16			n.a.

Julian Day Number = 234094.5, Delta T = 31h12m00s
Ecliptic obliquity = 24°06'19, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°01'30, Lahiri = -59°54'30 Julian Calendar 1 Dec. 4073 BCE == Greg. Calendar 30 Oct. 4073 BCE

The year -4072 astronomical counting style corresponds to year 4073 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4072 BCE
geocentric

JANUARY 4072 BCE (-4071) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 36 22	11♐ 6'37	15♏ 9	7♐33	17♑59	23♒15	17°R48	13♑14	26°R 5	4♑34	5♒ 0	13°R58	12♎38	10♍45	n.a.	F 1
S 2	4 40 19	12° 6'31	28°10	9°25	19°10	23°50	17♈46	13°21	26♌ 4	4°36	5° 1	13♎51	12°35	10°51	n.a.	S 2
S 3	4 44 15	13° 6'23	11♐31	11°17	20°22	24°25	17°43	13°28	26° 4	4°38	5° 2	13°42	12°32	10°58	n.a.	S 3
M 4	4 48 12	14° 6'13	25°10	13°11	21°33	24°59	17°42	13°35	26° 4	4°40	5° 3	13°32	12°29	11° 5	n.a.	M 4
T 5	4 52 8	15° 6'01	9♑ 5	15° 6	22°44	25°34	17°40	13°43	26° 4	4°42	5° 4	13°22	12°25	11°11	n.a.	T 5
W 6	4 56 5	16° 5'46	23°10	17° 2	23°55	26° 9	17°38	13°50	26° 4	4°45	5° 5	13°12	12°22	11°18	n.a.	W 6
T 7	5 0 1	17° 5'29	7♒21	18°58	25° 6	26°44	17°37	13°57	26° 3	4°47	5° 6	13° 4	12°19	11°25	n.a.	T 7
F 8	5 3 58	18° 5'09	21°33	20°56	26°17	27°18	17°36	14° 5	26° 3	4°49	5° 7	12°59	12°16	11°31	n.a.	F 8
S 9	5 7 54	19° 4'46	5♓45	22°53	27°28	27°53	17°35	14°12	26° 3	4°51	5° 8	12°56	12°13	11°38	n.a.	S 9
S 10	5 11 51	20° 4'21	19°53	24°52	28°39	28°28	17°34	14°19	26° 2	4°53	5° 9	12°D56	12° 9	11°45	n.a.	S 10
M11	5 15 48	21° 3'54	3♈57	26°51	29°49	29° 3	17°34	14°27	26° 2	4°56	5°10	12°56	12° 6	11°51	n.a.	M11
T 12	5 19 44	22° 3'23	17°55	28°50	1♒ 0	29°38	17°33	14°34	26° 1	4°58	5°11	12°R56	12° 3	11°58	n.a.	T 12
W13	5 23 41	23° 2'51	1♉48	0♑48	2°10	0♓13	17°D33	14°42	26° 0	5° 0	5°12	12°55	12° 0	12° 5	n.a.	W13
T 14	5 27 37	24° 2'15	15°33	2°47	3°20	0°48	17°33	14°49	26° 0	5° 2	5°13	12°51	11°57	12°11	n.a.	T 14
F 15	5 31 34	25° 1'38	29°10	4°45	4°31	1°24	17°34	14°57	25°59	5° 4	5°14	12°44	11°54	12°18	n.a.	F 15
S 16	5 35 30	26° 0'58	12♊37	6°42	5°40	1°59	17°34	15° 4	25°58	5° 7	5°15	12°35	11°50	12°25	n.a.	S 16
S 17	5 39 27	27° 0'15	25°51	8°38	6°50	2°34	17°35	15°12	25°57	5° 9	5°16	12°24	11°47	12°31	n.a.	S 17
M18	5 43 23	27°59'31	8♋51	10°32	8° 0	3° 9	17°36	15°19	25°56	5°11	5°18	12°11	11°44	12°38	n.a.	M18
T 19	5 47 20	28°58'44	21°35	12°24	9°10	3°45	17°37	15°27	25°56	5°13	5°19	11°58	11°41	12°45	n.a.	T 19
W20	5 51 16	29°57'54	4♌ 4	14°14	10°19	4°20	17°38	15°35	25°55	5°16	5°20	11°47	11°38	12°51	n.a.	W20
T 21	5 55 13	0♑57'03	16°18	16° 1	11°28	4°55	17°39	15°42	25°53	5°18	5°21	11°37	11°35	12°58	n.a.	T 21
F 22	5 59 9	1°56'09	28°19	17°44	12°37	5°31	17°41	15°50	25°52	5°20	5°22	11°31	11°31	13° 5	n.a.	F 22
S 23	6 3 6	2°55'14	10♍12	19°24	13°46	6° 6	17°43	15°58	25°51	5°22	5°23	11°26	11°28	13°11	n.a.	S 23
S 24	6 7 3	3°54'16	22° 1	20°59	14°55	6°42	17°45	16° 6	25°50	5°25	5°25	11°24	11°25	13°18	n.a.	S 24
M25	6 10 59	4°53'16	3♎51	22°30	16° 4	7°17	17°47	16°13	25°49	5°27	5°26	11°24	11°22	13°25	n.a.	M25
T 26	6 14 56	5°52'15	15°47	23°56	17°12	7°53	17°49	16°21	25°48	5°29	5°27	11°24	11°19	13°31	n.a.	T 26
W27	6 18 52	6°51'11	27°55	25°16	18°21	8°28	17°52	16°29	25°46	5°32	5°28	11°23	11°15	13°38	n.a.	W27
T 28	6 22 49	7°50'05	10♏20	26°31	19°29	9° 4	17°54	16°37	25°45	5°34	5°30	11°21	11°12	13°45	n.a.	T 28
F 29	6 26 45	8°48'58	23° 6	27°40	20°37	9°39	17°57	16°45	25°44	5°36	5°31	11°16	11° 9	13°51	n.a.	F 29
S 30	6 30 42	9°47'48	6♐16	28°43	21°45	10°15	18° 0	16°52	25°42	5°38	5°32	11° 8	11° 6	13°58	n.a.	S 30
S 31	6 34 38	10♑46'36	19♐52	29♑40	22♒53	10♓51	18♈ 3	17♑ 0	25♌41	5♑41	5♒33	10♎58	11♎ 3	14♍ 5	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s44	14s18	2n39	24s 4	1s55	24s 7	1s16	14s14	0s 6	6n46	0s26	25s10	1s45	13n59	0n52	25s 7	1s 6	35s56	17s 1	5s39	5s 8	5n14		n.a.
S 2	22 52	16 50	3 34	24 22	1 54	23 55	1 14	14 1	0 5	6 46	0 26	25 9	1 45	13 59	0 52	25 7	1 6	35 56	17 0	5 37	5 6	5 12		n.a.
S 3	23 0	18 32	4 18	24 37	1 53	23 41	1 12	13 49	0 4	6 45	0 26	25 9	1 45	13 59	0 52	25 7	1 6	35 55	17 0	5 33	5 5	5 10		n.a.
M 4	23 8	19 12	4 49	24 51	1 52	23 28	1 9	13 36	0 3	6 45	0 25	25 8	1 45	13 59	0 52	25 7	1 6	35 55	17 0	5 29	5 4	5 8		n.a.
T 5	23 15	18 45	5 3	25 3	1 49	23 13	1 7	13 23	0 2	6 44	0 25	25 7	1 45	14 0	0 52	25 7	1 6	35 54	16 59	5 25	5 2	5 6		n.a.
W 6	23 21	17 8	5 0	25 13	1 47	22 58	1 4	13 10	0 1	6 44	0 25	25 6	1 45	14 0	0 52	25 7	1 6	35 54	16 59	5 21	5 1	5 4		n.a.
T 7	23 27	14 29	4 38	25 21	1 43	22 43	1 1	12 57	0 0	6 43	0 25	25 5	1 45	14 0	0 52	25 7	1 6	35 53	16 59	5 18	5 0	5 2		n.a.
F 8	23 33	10 57	3 58	25 26	1 39	22 26	0 59	12 44	0n 1	6 43	0 24	25 5	1 45	14 0	0 52	25 7	1 6	35 53	16 59	5 16	4 59	5 1		n.a.
S 9	23 38	6 48	3 5	25 29	1 34	22 9	0 56	12 31	0 2	6 43	0 24	25 4	1 45	14 0	0 52	25 7	1 6	35 52	16 58	5 15	4 57	4 59		n.a.
S 10	23 43	2 17	2 0	25 29	1 29	21 52	0 53	12 18	0 2	6 43	0 24	25 3	1 45	14 0	0 52	25 7	1 6	35 52	16 58	5 15	4 56	4 57		n.a.
M11	23 47	2n20	0 48	25 27	1 23	21 34	0 50	12 4	0 3	6 43	0 24	25 2	1 45	14 1	0 52	25 6	1 6	35 51	16 58	5 15	4 55	4 55		n.a.
T 12	23 51	6 49	0s27	25 22	1 16	21 15	0 47	11 51	0 4	6 43	0 24	25 1	1 45	14 1	0 52	25 6	1 6	35 51	16 58	5 15	4 54	4 53		n.a.
W13	23 55	10 53	1 39	25 15	1 9	20 56	0 44	11 37	0 5	6 43	0 23	25 0	1 45	14 1	0 52	25 6	1 6	35 50	16 57	5 14	4 52	4 51		n.a.
T 14	23 58	14 20	2 44	25 5	1 1	20 36	0 40	11 24	0 6	6 43	0 23	25 0	1 45	14 1	0 53	25 6	1 6	35 49	16 57	5 13	4 51	4 49		n.a.
F 15	24 0	16 58	3 39	24 53	0 52	20 16	0 37	11 10	0 7	6 44	0 23	24 59	1 45	14 2	0 53	25 6	1 6	35 49	16 57	5 10	4 50	4 47		n.a.
S 16	24 2	18 37	4 22	24 39	0 43	19 55	0 34	10 57	0 8	6 44	0 23	24 58	1 45	14 2	0 53	25 6	1 6	35 48	16 57	5 6	4 48	4 45		n.a.
S 17	24 4	19 13	4 49	24 22	0 33	19 34	0 30	10 43	0 8	6 45	0 22	24 57	1 45	14 2	0 53	25 6	1 6	35 48	16 56	5 2	4 47	4 44		n.a.
M18	24 5	18 48	5 1	24 2	0 22	19 12	0 27	10 29	0 9	6 45	0 22	24 56	1 45	14 3	0 53	25 6	1 6	35 47	16 56	4 57	4 46	4 42		n.a.
T 19	24 6	17 26	4 57	23 41	0 11	18 50	0 23	10 15	0 10	6 46	0 22	24 55	1 45	14 3	0 53	25 6	1 6	35 47	16 56	4 52	4 45	4 40		n.a.
W20	24 6	15 15	4 39	23 18	0n 1	18 28	0 20	10 1	0 11	6 46	0 22	24 54	1 45	14 3	0 53	25 6	1 6	35 46	16 56	4 47	4 43	4 38		n.a.
T 21	24 6	12 27	4 9	22 54	0 13	18 5	0 16	9 47	0 12	6 47	0 22	24 53	1 45	14 4	0 53	25 6	1 6	35 46	16 55	4 43	4 42	4 36		n.a.
F 22	24 5	9 9	3 27	22 28	0 26	17 41	0 12	9 33	0 12	6 48	0 21	24 52	1 45	14 4	0 53	25 6	1 6	35 45	16 55	4 40	4 41	4 34		n.a.
S 23	24 4	5 32	2 37	22 1	0 39	17 17	0 9	9 19	0 13	6 49	0 21	24 51	1 45	14 5	0 53	25 5	1 6	35 45	16 55	4 39	4 39	4 32		n.a.
S 24	24 3	1 43	1 41	21 34	0 52	16 53	0 5	9 5	0 14	6 50	0 21	24 51	1 45	14 5	0 53	25 5	1 6	35 44	16 55	4 38	4 38	4 30		n.a.
M25	24 1	2s11	0 40	21 6	1 5	16 29	0 1	8 51	0 15	6 51	0 21	24 50	1 45	14 6	0 53	25 5	1 6	35 44	16 55	4 38	4 37	4 28		n.a.
T 26	23 58	6 1	0n23	20 38	1 19	16 4	0n 3	8 37	0 15	6 52	0 20	24 49	1 45	14 6	0 53	25 5	1 6	35 43	16 55	4 38	4 36	4 26		n.a.
W27	23 55	9 41	1 26	20 10	1 32	15 38	0 7	8 22	0 16	6 53	0 20	24 48	1 45	14 7	0 53	25 5	1 6	35 43	16 54	4 38	4 34	4 25		n.a.
T 28	23 52	13 0	2 27	19 42	1 46	15 13	0 11	8 8	0 17	6 54	0 20	24 47	1 45	14 7	0 53	25 5	1 6	35 42	16 54	4 37	4 33	4 23		n.a.
F 29	23 48	15 49	3 22	19 16	1 59	14 47	0 15	7 54	0 18	6 56	0 20	24 46	1 45	14 8	0 53	25 5	1 6	35 42	16 54	4 35	4 32	4 21		n.a.
S 30	23 44	17 54	4 8	18 50	2 12	14 20	0 19	7 39	0 18	6 57	0 20	24 45	1 45	14 8	0 53	25 5	1 6	35 41	16 54	4 32	4 31	4 19		n.a.
S 31	23s39	19s 2	4n41	18s26	2n24	13s54	0n24	7s25	0n19	6n58	0s19	24s44	1s45	14n 9	0n53	25s 5	1s 6	35s41	16s54	4s28	4s29	4n17		n.a.

Julian Day Number = 234125.5, Delta T = 31h11m57s
Ecliptic obliquity = 24°06'18, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°01'26, Lahiri = -59°54'25 Julian Calendar 1 Jan. 4072 BCE == Greg. Calendar 30 Nov. 4073 BCE

The year -4071 astronomical counting style corresponds to year 4072 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4072 BCE
geocentric

FEBRUARY 4072 BCE (-4071) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 38 35	11♉45'23	3♉50	0♒30	24♒ 0	11♓27	18♈ 7	17♉ 8	25°R39	5♉43	5♒35	10°R47	11♎ 0	14♍11	n.a.	M 1
T 2	6 42 31	12°44'07	18° 9	1°14	25° 7	12° 2	18°11	17°16	25♌38	5°45	5°36	10♎35	10°56	14°18	n.a.	T 2
W 3	6 46 28	13°42'48	2♒40	1°51	26°15	12°38	18°14	17°24	25°36	5°47	5°37	10°23	10°53	14°25	n.a.	W 3
T 4	6 50 24	14°41'28	17°17	2°21	27°22	13°14	18°18	17°32	25°34	5°50	5°39	10°14	10°50	14°31	n.a.	T 4
F 5	6 54 21	15°40'05	1♓54	2°44	28°28	13°50	18°22	17°39	25°33	5°52	5°40	10° 8	10°47	14°38	n.a.	F 5
S 6	6 58 17	16°38'39	16°24	3° 0	29°35	14°26	18°27	17°47	25°31	5°54	5°41	10° 4	10°44	14°45	n.a.	S 6
S 7	7 2 14	17°37'11	0♈42	3°10	0♓41	15° 2	18°31	17°55	25°29	5°56	5°43	10° 3	10°41	14°51	n.a.	S 7
M 8	7 6 11	18°35'41	14°48	3°R13	1°47	15°38	18°36	18° 3	25°27	5°59	5°44	10° 3	10°37	14°58	n.a.	M 8
T 9	7 10 7	19°34'08	28°41	3°10	2°53	16°13	18°40	18°11	25°25	6° 1	5°45	10° 2	10°34	15° 5	n.a.	T 9
W10	7 14 4	20°32'33	12♉20	3° 0	3°59	16°49	18°45	18°19	25°24	6° 3	5°47	10° 1	10°31	15°11	n.a.	W10
T 11	7 18 0	21°30'55	25°48	2°45	5° 4	17°25	18°51	18°27	25°22	6° 5	5°48	9°57	10°28	15°18	n.a.	T 11
F 12	7 21 57	22°29'16	9♊ 3	2°24	6°10	18° 1	18°56	18°35	25°20	6° 7	5°49	9°51	10°25	15°25	n.a.	F 12
S 13	7 25 53	23°27'34	22° 7	1°58	7°15	18°37	19° 1	18°42	25°18	6°10	5°51	9°42	10°21	15°31	n.a.	S 13
S 14	7 29 50	24°25'49	4♋59	1°28	8°19	19°14	19° 7	18°50	25°16	6°12	5°52	9°30	10°18	15°38	n.a.	S 14
M15	7 33 46	25°24'03	17°40	0°54	9°24	19°50	19°13	18°58	25°14	6°14	5°53	9°18	10°15	15°45	n.a.	M15
T 16	7 37 43	26°22'14	0♌ 9	0°17	10°28	20°26	19°18	19° 6	25°12	6°16	5°55	9° 5	10°12	15°51	n.a.	T 16
W17	7 41 39	27°20'24	12°26	29♉38	11°32	21° 2	19°24	19°14	25°10	6°18	5°56	8°54	10° 9	15°58	n.a.	W17
T 18	7 45 36	28°18'31	24°32	28°57	12°36	21°38	19°31	19°22	25° 7	6°20	5°58	8°44	10° 6	16° 5	n.a.	T 18
F 19	7 49 32	29°16'37	6♍29	28°15	13°39	22°14	19°37	19°29	25° 5	6°22	5°59	8°37	10° 2	16°11	n.a.	F 19
S 20	7 53 29	0♒14'41	18°19	27°32	14°42	22°50	19°43	19°37	25° 3	6°25	6° 0	8°33	9°59	16°18	n.a.	S 20
S 21	7 57 25	1°12'43	0♎ 7	26°51	15°45	23°26	19°50	19°45	25° 1	6°27	6° 2	8°31	9°56	16°25	n.a.	S 21
M22	8 1 22	2°10'43	11°56	26°11	16°47	24° 3	19°57	19°53	24°59	6°29	6° 3	8°D31	9°53	16°31	n.a.	M22
T 23	8 5 18	3° 8'42	23°51	25°33	17°49	24°39	20° 4	20° 0	24°56	6°31	6° 5	8°31	9°50	16°38	n.a.	T 23
W24	8 9 15	4° 6'39	5♏58	24°57	18°51	25°15	20°11	20° 8	24°54	6°33	6° 6	8°R31	9°46	16°45	n.a.	W24
T 25	8 13 12	5° 4'35	18°22	24°25	19°53	25°51	20°18	20°16	24°52	6°35	6° 7	8°30	9°43	16°51	n.a.	T 25
F 26	8 17 8	6° 2'29	1♐ 8	23°56	20°54	26°28	20°25	20°23	24°50	6°37	6° 9	8°28	9°40	16°58	n.a.	F 26
S 27	8 21 5	7° 0'21	14°19	23°32	21°55	27° 4	20°33	20°31	24°47	6°39	6°10	8°23	9°37	17° 5	n.a.	S 27
S 28	8 25 1	7♒58'12	27♐59	23♉11	22♓55	27♓40	20♈40	20♉39	24♌45	6♉41	6♒12	8♎15	9♎34	17♍11	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s34	19s 4	4n59	18s 4	2n36	13s27	0n28	7s10	0n20	7n 0	0s19	24s43	1s45	14n 9	0n53	25s 5	1s 6	35s40	16s54	4s23	4s28	4n15		n.a.
T 2	23 28	17 55	4 58	17 43	2 47	13 0	0 32	6 55	0 20	7 2	0 19	24 42	1 45	14 10	0 53	25 5	1 6	35 39	16 53	4 18	4 27	4 13		n.a.
W 3	23 22	15 35	4 39	17 25	2 58	12 33	0 37	6 41	0 21	7 3	0 19	24 41	1 45	14 10	0 53	25 5	1 6	35 39	16 53	4 13	4 25	4 11		n.a.
T 4	23 16	12 16	4 1	17 8	3 8	12 5	0 41	6 26	0 22	7 5	0 19	24 40	1 45	14 11	0 53	25 4	1 6	35 38	16 53	4 10	4 24	4 9		n.a.
F 5	23 9	8 11	3 7	16 54	3 17	11 38	0 45	6 11	0 22	7 7	0 18	24 39	1 46	14 12	0 53	25 4	1 6	35 38	16 53	4 7	4 23	4 8		n.a.
S 6	23 2	3 39	2 2	16 43	3 25	11 10	0 50	5 57	0 23	7 9	0 18	24 38	1 46	14 12	0 53	25 4	1 6	35 37	16 53	4 6	4 22	4 6		n.a.
S 7	22 54	1n 2	0 49	16 34	3 31	10 41	0 54	5 42	0 24	7 11	0 18	24 37	1 46	14 13	0 53	25 4	1 6	35 37	16 53	4 5	4 20	4 4		n.a.
M 8	22 46	5 36	0s25	16 28	3 37	10 13	0 59	5 27	0 24	7 13	0 18	24 36	1 46	14 14	0 53	25 4	1 6	35 37	16 53	4 5	4 19	4 2		n.a.
T 9	22 38	9 48	1 37	16 24	3 41	9 45	1 3	5 12	0 25	7 15	0 18	24 35	1 46	14 14	0 53	25 4	1 6	35 36	16 52	4 5	4 18	4 0		n.a.
W10	22 29	13 24	2 42	16 24	3 44	9 16	1 8	4 57	0 26	7 17	0 17	24 34	1 46	14 15	0 53	25 4	1 6	35 36	16 52	4 4	4 16	3 58		n.a.
T 11	22 20	16 14	3 37	16 26	3 46	8 47	1 13	4 42	0 26	7 19	0 17	24 33	1 46	14 16	0 53	25 4	1 6	35 35	16 52	4 3	4 15	3 56		n.a.
F 12	22 10	18 9	4 20	16 30	3 46	8 19	1 17	4 27	0 27	7 21	0 17	24 31	1 46	14 16	0 54	25 4	1 6	35 35	16 52	4 0	4 14	3 54		n.a.
S 13	22 0	19 5	4 48	16 38	3 44	7 50	1 22	4 12	0 27	7 23	0 17	24 30	1 46	14 17	0 54	25 4	1 6	35 34	16 52	3 57	4 13	3 52		n.a.
S 14	21 50	19 0	5 1	16 47	3 41	7 21	1 26	3 57	0 28	7 26	0 17	24 29	1 46	14 18	0 54	25 4	1 6	35 34	16 52	3 52	4 11	3 50		n.a.
M15	21 39	17 58	4 58	16 59	3 37	6 52	1 31	3 42	0 29	7 28	0 17	24 28	1 46	14 18	0 54	25 3	1 6	35 33	16 52	3 47	4 10	3 49		n.a.
T 16	21 28	16 6	4 42	17 14	3 31	6 23	1 36	3 27	0 29	7 31	0 16	24 27	1 46	14 19	0 54	25 3	1 6	35 33	16 52	3 42	4 9	3 47		n.a.
W17	21 16	13 31	4 12	17 29	3 23	5 53	1 41	3 12	0 30	7 33	0 16	24 26	1 46	14 20	0 54	25 3	1 6	35 32	16 52	3 37	4 8	3 45		n.a.
T 18	21 4	10 24	3 32	17 47	3 14	5 24	1 45	2 57	0 30	7 36	0 16	24 25	1 46	14 21	0 54	25 3	1 6	35 32	16 52	3 33	4 6	3 43		n.a.
F 19	20 52	6 53	2 42	18 6	3 3	4 55	1 50	2 41	0 31	7 38	0 16	24 24	1 47	14 21	0 54	25 3	1 6	35 31	16 52	3 31	4 5	3 41		n.a.
S 20	20 39	3 8	1 46	18 26	2 52	4 26	1 55	2 26	0 32	7 41	0 16	24 23	1 47	14 22	0 54	25 3	1 6	35 31	16 52	3 29	4 4	3 39		n.a.
S 21	20 27	0s44	0 45	18 46	2 39	3 57	1 59	2 11	0 32	7 44	0 15	24 22	1 47	14 23	0 54	25 3	1 7	35 31	16 52	3 28	4 2	3 37		n.a.
M22	20 13	4 34	0n18	19 7	2 25	3 28	2 4	1 56	0 33	7 46	0 15	24 21	1 47	14 24	0 54	25 3	1 7	35 30	16 52	3 28	4 1	3 35		n.a.
T 23	20 0	8 15	1 21	19 29	2 11	2 58	2 9	1 41	0 33	7 49	0 15	24 20	1 47	14 25	0 54	25 3	1 7	35 30	16 51	3 28	4 0	3 33		n.a.
W24	19 46	11 40	2 21	19 50	1 56	2 29	2 14	1 25	0 34	7 52	0 15	24 19	1 47	14 25	0 54	25 3	1 7	35 29	16 51	3 28	3 59	3 31		n.a.
T 25	19 31	14 38	3 16	20 11	1 41	2 0	2 18	1 10	0 34	7 55	0 15	24 17	1 47	14 26	0 54	25 3	1 7	35 29	16 51	3 28	3 57	3 29		n.a.
F 26	19 17	16 59	4 3	20 31	1 25	1 31	2 23	0 55	0 35	7 58	0 15	24 16	1 47	14 27	0 54	25 3	1 7	35 28	16 51	3 27	3 56	3 28		n.a.
S 27	19 2	18 32	4 39	20 51	1 9	1 3	2 28	0 40	0 35	8 1	0 14	24 15	1 47	14 28	0 54	25 3	1 7	35 28	16 51	3 25	3 55	3 26		n.a.
S 28	18s47	19s 5	5n 0	21s10	0n53	0s34	2n32	0s24	0n36	8n 4	0s14	24s14	1s47	14n29	0n54	25s 2	1s 7	35s28	16s51	3s22	3s53	3n24		n.a.

Julian Day Number = 234156.5, Delta T = 31h11m54s
Ecliptic obliquity = 24°06'18, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°01'22, Lahiri = -59°54'21 Julian Calendar 1 Feb. 4072 BCE == Greg. Calendar 31 Dec. 4073 BCE

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ASTRODIENST EPHEMERIS for the year 4072 BCE
geocentric

MARCH 4072 BCE (-4071) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 28 58	8♒56'02	12♉ 5	22°R56	23♓55	28♓17	20♈48	20♉46	24°R43	6♉43	6♒13	8°R 7	9♎31	17♍18	n.a.	M 1
T 2	8 32 54	9°53'50	26°36	22♉44	24°55	28°53	20°56	20°54	24♌40	6°45	6°14	7♎58	9°27	17°25	n.a.	T 2
W 3	8 36 51	10°51'36	11♒24	22°38	25°54	29°30	21° 4	21° 2	24°38	6°47	6°16	7°49	9°24	17°31	n.a.	W 3
T 4	8 40 47	11°49'21	26°23	22°D36	26°53	0♈ 6	21°12	21° 9	24°35	6°49	6°17	7°42	9°21	17°38	n.a.	T 4
F 5	8 44 44	12°47'03	11♓21	22°39	27°52	0°42	21°20	21°17	24°33	6°51	6°18	7°37	9°18	17°45	n.a.	F 5
S 6	8 48 40	13°44'44	26°12	22°47	28°50	1°19	21°28	21°24	24°31	6°53	6°20	7°35	9°15	17°51	n.a.	S 6
S 7	8 52 37	14°42'24	10♈49	23° 0	29°48	1°55	21°37	21°32	24°28	6°55	6°21	7°D34	9°12	17°58	n.a.	S 7
M 8	8 56 33	15°40'01	25° 7	23°17	0♈45	2°32	21°45	21°39	24°26	6°56	6°23	7°35	9° 8	18° 5	n.a.	M 8
T 9	9 0 30	16°37'36	9♉ 6	23°38	1°41	3° 8	21°54	21°47	24°23	6°58	6°24	7°36	9° 5	18°11	n.a.	T 9
W10	9 4 27	17°35'10	22°44	24° 4	2°38	3°45	22° 3	21°54	24°21	7° 0	6°25	7°R36	9° 2	18°18	n.a.	W10
T 11	9 8 23	18°32'42	6♊ 4	24°34	3°33	4°21	22°12	22° 1	24°18	7° 2	6°27	7°35	8°59	18°25	n.a.	T 11
F 12	9 12 20	19°30'12	19° 7	25° 8	4°29	4°58	22°21	22° 9	24°16	7° 4	6°28	7°31	8°56	18°31	n.a.	F 12
S 13	9 16 16	20°27'41	1♋56	25°46	5°23	5°35	22°30	22°16	24°13	7° 6	6°30	7°26	8°52	18°38	n.a.	S 13
S 14	9 20 13	21°25'08	14°31	26°28	6°17	6°11	22°39	22°23	24°11	7° 7	6°31	7°19	8°49	18°44	n.a.	S 14
M15	9 24 9	22°22'33	26°55	27°14	7°11	6°48	22°49	22°30	24° 8	7° 9	6°32	7°11	8°46	18°51	n.a.	M15
T 16	9 28 6	23°19'57	9♌ 8	28° 3	8° 4	7°24	22°58	22°37	24° 6	7°11	6°34	7° 3	8°43	18°58	n.a.	T 16
W17	9 32 2	24°17'20	21°13	28°55	8°56	8° 1	23° 8	22°45	24° 3	7°12	6°35	6°56	8°40	19° 4	n.a.	W17
T 18	9 35 59	25°14'41	3♍10	29°51	9°48	8°38	23°17	22°52	24° 1	7°14	6°36	6°50	8°37	19°11	n.a.	T 18
F 19	9 39 55	26°12'01	15° 2	0♒50	10°38	9°14	23°27	22°59	23°58	7°16	6°38	6°45	8°33	19°18	n.a.	F 19
S 20	9 43 52	27° 9'20	26°50	1°53	11°29	9°51	23°37	23° 6	23°56	7°17	6°39	6°43	8°30	19°24	n.a.	S 20
S 21	9 47 49	28° 6'37	8♎38	2°58	12°18	10°28	23°47	23°13	23°53	7°19	6°40	6°D43	8°27	19°31	n.a.	S 21
M22	9 51 45	29° 3'54	20°28	4° 6	13° 7	11° 4	23°57	23°20	23°51	7°20	6°42	6°43	8°24	19°38	n.a.	M22
T 23	9 55 42	0♓ 1'10	2♏24	5°17	13°55	11°41	24° 7	23°27	23°48	7°22	6°43	6°45	8°21	19°44	n.a.	T 23
W24	9 59 38	0°58'25	14°32	6°31	14°42	12°18	24°17	23°33	23°46	7°24	6°44	6°47	8°18	19°51	n.a.	W24
T 25	10 3 35	1°55'39	26°55	7°48	15°29	12°55	24°27	23°40	23°43	7°25	6°45	6°R48	8°14	19°58	n.a.	T 25
F 26	10 7 31	2°52'53	9♐39	9° 7	16°14	13°32	24°38	23°47	23°41	7°26	6°47	6°47	8°11	20° 4	n.a.	F 26
S 27	10 11 28	3°50'06	22°47	10°29	16°59	14° 8	24°48	23°54	23°38	7°28	6°48	6°46	8° 8	20°11	n.a.	S 27
S 28	10 15 24	4°47'18	6♑22	11°54	17°43	14°45	24°59	24° 0	23°36	7°29	6°49	6°43	8° 5	20°18	n.a.	S 28
M29	10 19 21	5°44'29	20°25	13°22	18°26	15°22	25°10	24° 7	23°33	7°31	6°50	6°40	8° 2	20°24	n.a.	M29
T 30	10 23 18	6°41'40	4♒55	14°52	19° 8	15°59	25°20	24°13	23°31	7°32	6°52	6°35	7°58	20°31	n.a.	T 30
W31	10 27 14	7♓38'50	19♒46	16♒24	19♈49	16♈36	25♈31	24♉20	23♌29	7♉33	6♒53	6♎31	7♎55	20♍38	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat	
M 1	18s31	18s29	5n 5	21s29	0n38	0s 5	2n37	0s 9	0n36	8n 7	0s14	24s13	1s48	14n29	0n54	25s 2	1s 7	35s27	16s51	3s18		3s52		3n22				n.a.
T 2	18 15	16 41	4 49	21 46	0 22	0n23	2 42	0n 6	0 37	8 11	0 14	24 12	1 48	14 30	0 54	25 2	1 7	35 27	16 51	3 15		3 51		3 20				n.a.
W 3	17 59	13 46	4 15	22 2	0 7	0 51	2 46	0 22	0 37	8 14	0 14	24 11	1 48	14 31	0 54	25 2	1 7	35 26	16 51	3 11		3 50		3 18				n.a.
T 4	17 43	9 54	3 23	22 17	0s 8	1 20	2 51	0 37	0 38	8 17	0 14	24 10	1 48	14 32	0 54	25 2	1 7	35 26	16 51	3 8		3 48		3 16				n.a.
F 5	17 26	5 25	2 16	22 30	0 22	1 48	2 55	0 52	0 38	8 20	0 13	24 9	1 48	14 33	0 54	25 2	1 7	35 26	16 51	3 6		3 47		3 14				n.a.
S 6	17 9	0 37	1 1	22 42	0 35	2 15	3 0	1 8	0 39	8 24	0 13	24 8	1 48	14 34	0 54	25 2	1 7	35 25	16 52	3 5		3 46		3 12				n.a.
S 7	16 52	4n 8	0s17	22 53	0 48	2 43	3 4	1 23	0 39	8 27	0 13	24 7	1 48	14 34	0 54	25 2	1 7	35 25	16 52	3 5		3 44		3 10				n.a.
M 8	16 35	8 33	1 33	23 2	1 1	3 10	3 8	1 38	0 40	8 31	0 13	24 5	1 48	14 35	0 54	25 2	1 7	35 25	16 52	3 5		3 43		3 9				n.a.
T 9	16 17	12 23	2 42	23 10	1 12	3 37	3 13	1 54	0 40	8 34	0 13	24 4	1 49	14 36	0 54	25 2	1 7	35 24	16 52	3 6		3 42		3 7				n.a.
W10	15 59	15 27	3 39	23 16	1 23	4 4	3 17	2 9	0 41	8 38	0 13	24 3	1 49	14 37	0 54	25 2	1 7	35 24	16 52	3 6		3 41		3 5				n.a.
T 11	15 41	17 36	4 23	23 20	1 34	4 31	3 21	2 24	0 41	8 41	0 12	24 2	1 49	14 38	0 54	25 2	1 7	35 24	16 52	3 5		3 39		3 3				n.a.
F 12	15 23	18 47	4 53	23 23	1 43	4 57	3 25	2 40	0 42	8 45	0 12	24 1	1 49	14 39	0 54	25 2	1 7	35 23	16 52	3 4		3 38		3 1				n.a.
S 13	15 4	18 59	5 7	23 25	1 52	5 23	3 29	2 55	0 42	8 48	0 12	24 0	1 49	14 40	0 54	25 2	1 7	35 23	16 52	3 2		3 37		2 59				n.a.
S 14	14 45	18 13	5 6	23 25	2 0	5 49	3 33	3 10	0 43	8 52	0 12	23 59	1 49	14 40	0 54	25 2	1 7	35 23	16 52	2 59		3 35		2 57				n.a.
M15	14 26	16 37	4 51	23 23	2 8	6 14	3 37	3 26	0 43	8 56	0 12	23 58	1 49	14 41	0 54	25 1	1 7	35 22	16 52	2 56		3 34		2 55				n.a.
T 16	14 7	14 16	4 22	23 19	2 14	6 39	3 41	3 41	0 44	8 59	0 12	23 57	1 50	14 42	0 54	25 1	1 7	35 22	16 52	2 52		3 33		2 53				n.a.
W17	13 47	11 20	3 42	23 14	2 20	7 4	3 45	3 56	0 44	9 3	0 11	23 56	1 50	14 43	0 54	25 1	1 7	35 22	16 52	2 49		3 32		2 51				n.a.
T 18	13 28	7 57	2 52	23 6	2 25	7 28	3 49	4 12	0 45	9 7	0 11	23 55	1 50	14 44	0 54	25 1	1 7	35 21	16 52	2 47		3 30		2 49				n.a.
F 19	13 8	4 17	1 55	22 57	2 30	7 52	3 52	4 27	0 45	9 11	0 11	23 54	1 50	14 45	0 54	25 1	1 7	35 21	16 52	2 45		3 29		2 48				n.a.
S 20	12 48	0 29	0 54	22 47	2 33	8 16	3 56	4 42	0 45	9 15	0 11	23 52	1 50	14 46	0 54	25 1	1 7	35 21	16 53	2 44		3 28		2 46				n.a.
S 21	12 28	3s21	0n10	22 34	2 36	8 39	3 59	4 57	0 46	9 19	0 11	23 51	1 50	14 46	0 54	25 1	1 7	35 21	16 53	2 44		3 26		2 44				n.a.
M22	12 7	7 4	1 14	22 20	2 39	9 2	4 3	5 12	0 46	9 23	0 11	23 50	1 50	14 47	0 54	25 1	1 8	35 20	16 53	2 44		3 25		2 42				n.a.
T 23	11 46	10 31	2 16	22 3	2 40	9 24	4 6	5 27	0 47	9 27	0 11	23 49	1 51	14 48	0 54	25 1	1 8	35 20	16 53	2 45		3 24		2 40				n.a.
W24	11 26	13 35	3 12	21 45	2 41	9 45	4 9	5 43	0 47	9 31	0 10	23 48	1 51	14 49	0 54	25 1	1 8	35 20	16 53	2 46		3 23		2 38				n.a.
T 25	11 5	16 7	4 1	21 25	2 41	10 7	4 12	5 58	0 48	9 35	0 10	23 47	1 51	14 50	0 54	25 1	1 8	35 20	16 53	2 46		3 21		2 36				n.a.
F 26	10 44	17 55	4 39	21 3	2 41	10 28	4 15	6 13	0 48	9 39	0 10	23 46	1 51	14 51	0 54	25 1	1 8	35 19	16 53	2 46		3 20		2 34				n.a.
S 27	10 22	18 51	5 4	20 39	2 40	10 48	4 18	6 28	0 48	9 43	0 10	23 45	1 51	14 51	0 54	25 1	1 8	35 19	16 53	2 46		3 19		2 32				n.a.
S 28	10 1	18 44	5 13	20 13	2 38	11 7	4 20	6 43	0 49	9 47	0 10	23 44	1 52	14 52	0 54	25 1	1 8	35 19	16 54	2 44		3 17		2 30				n.a.
M29	9 40	17 29	5 4	19 45	2 36	11 27	4 23	6 58	0 49	9 51	0 10	23 43	1 52	14 53	0 54	25 1	1 8	35 19	16 54	2 43		3 16		2 28				n.a.
T 30	9 18	15 6	4 36	19 15	2 33	11 45	4 25	7 13	0 49	9 55	0 10	23 42	1 52	14 54	0 54	25 1	1 8	35 19	16 54	2 41		3 15		2 27				n.a.
W31	8s56	11s41	3n49	18s43	2s29	12n 3	4n27	7n28	0n50	9n59	0s 9	23s41	1s52	14n55	0n54	25s 1	1s 8	35s18	16s54	2s40		3s14		2n25				n.a.

Julian Day Number = 234184.5, Delta T = 31h11m51s
Ecliptic obliquity = 24°06'19, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°01'18, Lahiri = -59°54'18 Julian Calendar 1 March 4072 BCE == Greg. Calendar 28 Jan. 4072 BCE

The year -4071 astronomical counting style corresponds to year 4072 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4072 BCE
geocentric

APRIL 4072 BCE (-4071) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 31 11	8♓35'59	4♓52	17♒59	20♈29	17♈13	25♈42	24♑26	23°R26	7♑35	6♒54	6°R28	7♎52	20♍44	n.a.	T 1
F 2	10 35 7	9°33'08	20° 2	19°37	21° 7	17°50	25°53	24°33	23♌24	7°36	6°55	6♎26	7°49	20°51	n.a.	F 2
S 3	10 39 4	10°30'15	5♈ 9	21°17	21°45	18°27	26° 4	24°39	23°21	7°37	6°57	6°D25	7°46	20°58	n.a.	S 3
S 4	10 43 0	11°27'22	20° 2	22°59	22°21	19° 4	26°15	24°45	23°19	7°39	6°58	6°26	7°43	21° 4	n.a.	S 4
M 5	10 46 57	12°24'28	4♉35	24°44	22°57	19°40	26°26	24°51	23°17	7°40	6°59	6°27	7°39	21°11	n.a.	M 5
T 6	10 50 53	13°21'33	18°46	26°32	23°31	20°17	26°38	24°58	23°14	7°41	7° 0	6°28	7°36	21°17	n.a.	T 6
W 7	10 54 50	14°18'37	2♊32	28°22	24° 3	20°54	26°49	25° 4	23°12	7°42	7° 1	6°29	7°33	21°24	n.a.	W 7
T 8	10 58 47	15°15'40	15°53	0♓14	24°34	21°32	27° 0	25°10	23°10	7°43	7° 2	6°R30	7°30	21°31	n.a.	T 8
F 9	11 2 43	16°12'42	28°54	2° 8	25° 4	22° 9	27°12	25°16	23° 8	7°44	7° 4	6°29	7°27	21°37	n.a.	F 9
S 10	11 6 40	17° 9'44	11♋35	4° 5	25°32	22°46	27°23	25°22	23° 5	7°45	7° 5	6°28	7°23	21°44	n.a.	S 10
S 11	11 10 36	18° 6'45	24° 0	6° 4	25°59	23°23	27°35	25°27	23° 3	7°46	7° 6	6°26	7°20	21°51	n.a.	S 11
M12	11 14 33	19° 3'45	6♌12	8° 5	26°24	24° 0	27°47	25°33	23° 1	7°47	7° 7	6°23	7°17	21°57	n.a.	M12
T 13	11 18 29	20° 0'45	18°15	10° 8	26°48	24°37	27°58	25°39	22°59	7°48	7° 8	6°21	7°14	22° 4	n.a.	T 13
W14	11 22 26	20°57'44	0♍11	12°13	27°10	25°14	28°10	25°44	22°57	7°49	7° 9	6°18	7°11	22°11	n.a.	W14
T 15	11 26 23	21°54'42	12° 2	14°19	27°30	25°51	28°22	25°50	22°55	7°50	7°10	6°17	7° 8	22°17	n.a.	T 15
F 16	11 30 19	22°51'40	23°50	16°27	27°48	26°28	28°34	25°55	22°53	7°51	7°11	6°16	7° 4	22°24	n.a.	F 16
S 17	11 34 16	23°48'38	5♎38	18°36	28° 4	27° 6	28°46	26° 1	22°51	7°52	7°12	6°D15	7° 1	22°31	n.a.	S 17
S 18	11 38 12	24°45'36	17°28	20°46	28°18	27°43	28°58	26° 6	22°49	7°53	7°13	6°16	6°58	22°37	n.a.	S 18
M19	11 42 9	25°42'33	29°23	22°56	28°31	28°20	29°10	26°12	22°47	7°54	7°14	6°16	6°55	22°44	n.a.	M19
T 20	11 46 5	26°39'31	11♏26	25° 7	28°41	28°57	29°22	26°17	22°45	7°54	7°15	6°17	6°52	22°51	n.a.	T 20
W21	11 50 2	27°36'28	23°39	27°18	28°49	29°34	29°34	26°22	22°43	7°55	7°16	6°18	6°49	22°57	n.a.	W21
T 22	11 53 58	28°33'26	6♐ 6	29°28	28°55	0♉12	29°47	26°27	22°41	7°56	7°17	6°19	6°45	23° 4	n.a.	T 22
F 23	11 57 55	29°30'24	18°50	1♈39	28°59	0°49	29°59	26°32	22°39	7°56	7°18	6°19	6°42	23°11	n.a.	F 23
S 24	12 1 52	0♈27'23	1♑56	3°48	29°R 0	1°26	0♉11	26°37	22°37	7°57	7°19	6°R19	6°39	23°17	n.a.	S 24
S 25	12 5 48	1°24'21	15°25	5°57	28°59	2° 4	0°24	26°42	22°35	7°58	7°20	6°19	6°36	23°24	n.a.	S 25
M26	12 9 45	2°21'20	29°19	8° 4	28°56	2°41	0°36	26°46	22°34	7°58	7°21	6°19	6°33	23°31	n.a.	M26
T 27	12 13 41	3°18'19	13♒38	10°11	28°51	3°18	0°49	26°51	22°32	7°59	7°21	6°19	6°29	23°37	n.a.	T 27
W28	12 17 38	4°15'19	28°19	12°16	28°43	3°56	1° 1	26°56	22°30	7°59	7°22	6°18	6°26	23°44	n.a.	W28
T 29	12 21 35	5°12'19	13♓17	14°19	28°33	4°33	1°14	27° 0	22°29	8° 0	7°23	6°18	6°23	23°50	n.a.	T 29
F 30	12 25 31	6♈ 9'19	28♓25	16♈21	28♈21	5♉11	1♉26	27♑ 5	22♌27	8♑ 0	7♒24	6♎18	6♎20	23♍57	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8s34	7s27	2n45	18s 9	2s25	12n21	4n29	7n43	0n50	10n 4	0s 9	23s40	1s52	14n56	0n54	25s 1	1s 8	35s18	16s54	2s38	3s12	2n23		n.a.
F 2	8 12	2 42	1 29	17 33	2 20	12 37	4 31	7 58	0 51	10 8	0 9	23 39	1 52	14 56	0 54	25 1	1 8	35 18	16 54	2 37	3 11	2 21		n.a.
S 3	7 50	2n12	0 7	16 55	2 14	12 53	4 32	8 12	0 51	10 12	0 9	23 38	1 53	14 57	0 54	25 1	1 8	35 18	16 55	2 37	3 10	2 19		n.a.
S 4	7 28	6 54	1s14	16 14	2 8	13 9	4 34	8 27	0 51	10 16	0 9	23 37	1 53	14 58	0 54	25 1	1 8	35 18	16 55	2 37	3 8	2 17		n.a.
M 5	7 5	11 4	2 29	15 32	2 1	13 23	4 35	8 42	0 52	10 21	0 9	23 36	1 53	14 59	0 54	25 1	1 8	35 17	16 55	2 38	3 7	2 15		n.a.
T 6	6 43	14 29	3 33	14 48	1 54	13 37	4 36	8 57	0 52	10 25	0 9	23 35	1 53	14 59	0 54	25 1	1 8	35 17	16 55	2 38	3 6	2 13		n.a.
W 7	6 20	16 58	4 22	14 2	1 47	13 50	4 36	9 11	0 52	10 29	0 8	23 34	1 53	15 0	0 54	25 1	1 8	35 17	16 55	2 39	3 5	2 11		n.a.
T 8	5 58	18 26	4 56	13 14	1 38	14 3	4 37	9 26	0 53	10 34	0 8	23 33	1 54	15 1	0 54	25 1	1 8	35 17	16 56	2 39	3 3	2 9		n.a.
F 9	5 35	18 53	5 13	12 24	1 30	14 14	4 37	9 40	0 53	10 38	0 8	23 32	1 54	15 2	0 54	25 1	1 8	35 17	16 56	2 39	3 2	2 7		n.a.
S 10	5 12	18 22	5 15	11 32	1 21	14 25	4 37	9 55	0 53	10 42	0 8	23 31	1 54	15 2	0 54	25 0	1 8	35 17	16 56	2 38	3 1	2 6		n.a.
S 11	4 50	16 58	5 1	10 38	1 11	14 35	4 37	10 9	0 54	10 47	0 8	23 31	1 54	15 3	0 54	25 0	1 8	35 17	16 56	2 37	2 59	2 4		n.a.
M12	4 27	14 49	4 34	9 43	1 1	14 44	4 36	10 24	0 54	10 51	0 8	23 30	1 55	15 4	0 54	25 0	1 8	35 17	16 56	2 36	2 58	2 2		n.a.
T 13	4 4	12 3	3 56	8 46	0 51	14 52	4 35	10 38	0 54	10 56	0 8	23 29	1 55	15 5	0 54	25 0	1 9	35 16	16 57	2 35	2 57	2 0		n.a.
W14	3 41	8 49	3 7	7 48	0 41	14 59	4 34	10 52	0 55	11 0	0 7	23 28	1 55	15 5	0 54	25 0	1 9	35 16	16 57	2 34	2 56	1 58		n.a.
T 15	3 18	5 14	2 10	6 48	0 31	15 5	4 33	11 7	0 55	11 5	0 7	23 27	1 55	15 6	0 54	25 0	1 9	35 16	16 57	2 34	2 54	1 56		n.a.
F 16	2 55	1 28	1 8	5 48	0 20	15 10	4 31	11 21	0 55	11 9	0 7	23 26	1 55	15 7	0 53	25 0	1 9	35 16	16 57	2 33	2 53	1 54		n.a.
S 17	2 31	2s21	0 3	4 47	0 10	15 14	4 29	11 35	0 56	11 14	0 7	23 25	1 56	15 7	0 53	25 0	1 9	35 16	16 58	2 33	2 52	1 52		n.a.
S 18	2 8	6 6	1n 2	3 45	0n 1	15 17	4 26	11 49	0 56	11 18	0 7	23 25	1 56	15 8	0 53	25 0	1 9	35 16	16 58	2 33	2 50	1 50		n.a.
M19	1 45	9 37	2 5	2 42	0 12	15 19	4 24	12 3	0 56	11 23	0 7	23 24	1 56	15 9	0 53	25 0	1 9	35 16	16 58	2 33	2 49	1 48		n.a.
T 20	1 22	12 47	3 3	1 40	0 22	15 20	4 20	12 17	0 57	11 27	0 7	23 23	1 56	15 9	0 53	25 0	1 9	35 16	16 58	2 34	2 48	1 46		n.a.
W21	0 59	15 26	3 54	0 37	0 32	15 20	4 17	12 31	0 57	11 32	0 7	23 22	1 57	15 10	0 53	25 0	1 9	35 16	16 59	2 34	2 47	1 45		n.a.
T 22	0 35	17 25	4 35	0n25	0 42	15 18	4 12	12 45	0 57	11 36	0 6	23 21	1 57	15 10	0 53	25 0	1 9	35 16	16 59	2 34	2 45	1 43		n.a.
F 23	0 12	18 35	5 3	1 27	0 51	15 15	4 8	12 58	0 58	11 41	0 6	23 21	1 57	15 11	0 53	25 0	1 9	35 16	16 59	2 35	2 44	1 41		n.a.
S 24	0n11	18 48	5 17	2 28	1 0	15 11	4 3	13 12	0 58	11 45	0 6	23 20	1 57	15 12	0 53	25 0	1 9	35 16	16 59	2 35	2 43	1 39		n.a.
S 25	0 34	17 59	5 14	3 28	1 8	15 6	3 57	13 26	0 58	11 50	0 6	23 19	1 58	15 12	0 53	25 0	1 9	35 16	17 0	2 35	2 41	1 37		n.a.
M26	0 58	16 5	4 53	4 27	1 16	14 59	3 52	13 39	0 59	11 54	0 6	23 19	1 58	15 13	0 53	25 0	1 9	35 16	17 0	2 34	2 40	1 35		n.a.
T 27	1 21	13 10	4 13	5 25	1 24	14 51	3 45	13 53	0 59	11 59	0 6	23 18	1 58	15 13	0 53	25 1	1 9	35 16	17 0	2 34	2 39	1 33		n.a.
W28	1 44	9 20	3 16	6 21	1 31	14 42	3 38	14 6	0 59	12 4	0 6	23 17	1 58	15 14	0 53	25 1	1 9	35 16	17 0	2 34	2 37	1 31		n.a.
T 29	2 7	4 50	2 5	7 17	1 37	14 31	3 31	14 19	0 59	12 8	0 6	23 16	1 59	15 14	0 53	25 1	1 9	35 16	17 1	2 34	2 36	1 29		n.a.
F 30	2n31	0n 1	0n44	8n10	1n42	14n19	3n23	14n33	1n 0	12n13	0s 5	23s16	1s59	15n15	0n53	25s 1	1s 9	35s16	17s 1	2s34	2s35	1n27		n.a.

Julian Day Number = 234215.5, Delta T = 31h11m48s
Ecliptic obliquity = 24°06'19, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°01'14, Lahiri = -59°54'13 Julian Calendar 1 Apr. 4072 BCE == Greg. Calendar 28 Feb. 4072 BCE

The year -4071 astronomical counting style corresponds to year 4072 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4072 BCE
geocentric

MAY 4072 BCE (-4071) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 29 28	7♈ 6'19	13♈33	18♈20	28°R 6	5♉48	1♉39	27♊ 9	22°R26	8♊ 1	7♒25	6°R18	6♎17	24♍ 4	n.a.	S 1
S 2	12 33 24	8° 3'20	28°33	20°19	27♈49	6°26	1°52	27°13	22♌24	8° 1	7°26	6♎18	6°14	24°10	n.a.	S 2
M 3	12 37 21	9° 0'21	13♉16	22°15	27°30	7° 3	2° 4	27°17	22°23	8° 1	7°26	6°18	6°10	24°17	n.a.	M 3
T 4	12 41 17	9°57'22	27°37	24° 9	27° 8	7°41	2°17	27°22	22°21	8° 2	7°27	6°18	6° 7	24°24	n.a.	T 4
W 5	12 45 14	10°54'23	11♊32	26° 2	26°44	8°18	2°30	27°26	22°20	8° 2	7°28	6°17	6° 4	24°30	n.a.	W 5
T 6	12 49 11	11°51'25	25° 1	27°52	26°19	8°56	2°43	27°29	22°18	8° 2	7°29	6°17	6° 1	24°37	n.a.	T 6
F 7	12 53 7	12°48'26	8♋ 4	29°41	25°51	9°33	2°55	27°33	22°17	8° 2	7°29	6°D16	5°58	24°44	n.a.	F 7
S 8	12 57 4	13°45'28	20°44	1♌27	25°21	10°11	3° 8	27°37	22°16	8° 3	7°30	6°17	5°54	24°50	n.a.	S 8
S 9	13 1 0	14°42'30	3♌ 6	3°12	24°50	10°49	3°21	27°41	22°15	8° 3	7°31	6°17	5°51	24°57	n.a.	S 9
M10	13 4 57	15°39'32	15°14	4°55	24°18	11°26	3°34	27°44	22°14	8° 3	7°31	6°18	5°48	25° 4	n.a.	M10
T 11	13 8 53	16°36'35	27°11	6°35	23°44	12° 4	3°47	27°48	22°12	8° 3	7°32	6°19	5°45	25°10	n.a.	T 11
W12	13 12 50	17°33'38	9♍ 1	8°14	23° 9	12°42	4° 0	27°51	22°11	8° 3	7°32	6°20	5°42	25°17	n.a.	W12
T 13	13 16 47	18°30'41	20°49	9°51	22°33	13°19	4°13	27°54	22°10	8°R 3	7°33	6°20	5°39	25°24	n.a.	T 13
F 14	13 20 43	19°27'45	2♎37	11°26	21°56	13°57	4°26	27°57	22° 9	8° 3	7°33	6°R21	5°35	25°30	n.a.	F 14
S 15	13 24 40	20°24'50	14°29	12°59	21°19	14°35	4°39	28° 0	22° 8	8° 3	7°34	6°21	5°32	25°37	n.a.	S 15
S 16	13 28 36	21°21'55	26°26	14°30	20°42	15°13	4°52	28° 3	22° 8	8° 3	7°35	6°20	5°29	25°43	n.a.	S 16
M17	13 32 33	22°19'02	8♏30	15°59	20° 5	15°51	5° 5	28° 6	22° 7	8° 3	7°35	6°18	5°26	25°50	n.a.	M17
T 18	13 36 29	23°16'09	20°44	17°25	19°28	16°28	5°19	28° 9	22° 6	8° 3	7°36	6°16	5°23	25°57	n.a.	T 18
W19	13 40 26	24°13'17	3♐ 9	18°50	18°52	17° 6	5°32	28°12	22° 5	8° 2	7°36	6°14	5°20	26° 3	n.a.	W19
T 20	13 44 23	25°10'26	15°46	20°13	18°16	17°44	5°45	28°14	22° 5	8° 2	7°36	6°11	5°16	26°10	n.a.	T 20
F 21	13 48 19	26° 7'36	28°39	21°34	17°42	18°22	5°58	28°17	22° 4	8° 2	7°37	6° 9	5°13	26°17	n.a.	F 21
S 22	13 52 16	27° 4'48	11♑48	22°52	17° 8	19° 0	6°11	28°19	22° 3	8° 2	7°37	6° 7	5°10	26°23	n.a.	S 22
S 23	13 56 12	28° 2'01	25°15	24° 8	16°36	19°38	6°24	28°22	22° 3	8° 1	7°38	6°D 6	5° 7	26°30	n.a.	S 23
M24	14 0 9	28°59'15	9♒ 1	25°22	16° 6	20°16	6°38	28°24	22° 2	8° 1	7°38	6° 7	5° 4	26°37	n.a.	M24
T 25	14 4 5	29°56'30	23° 7	26°34	15°37	20°54	6°51	28°26	22° 2	8° 1	7°38	6° 8	5° 0	26°43	n.a.	T 25
W26	14 8 2	0♉53'47	7♓32	27°43	15°10	21°32	7° 4	28°28	22° 1	8° 0	7°39	6° 9	4°57	26°50	n.a.	W26
T 27	14 11 59	1°51'05	22°12	28°50	14°46	22°10	7°17	28°30	22° 1	8° 0	7°39	6°10	4°54	26°57	n.a.	T 27
F 28	14 15 55	2°48'25	7♈ 4	29°54	14°23	22°48	7°31	28°32	22° 1	8° 0	7°39	6°R11	4°51	27° 3	n.a.	F 28
S 29	14 19 52	3°45'46	22° 0	0♊56	14° 2	23°26	7°44	28°33	22° 1	7°59	7°39	6°10	4°48	27°10	n.a.	S 29
S 30	14 23 48	4°43'08	6♉52	1°55	13°44	24° 5	7°57	28°35	22° 0	7°59	7°40	6° 8	4°45	27°17	n.a.	S 30
M31	14 27 45	5♉40'31	21♉33	2♊50	13♈28	24♉43	8♉11	28♊36	22♌ 0	7♊58	7♒40	6♎ 5	4♎41	27♍23	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2n54	4n53	0s40	9n 2	1n47	14n 6	3n14	14n46	1n 0	12n18	0s 5	23s15	1s59	15n15	0n53	25s 1	1s 9	35s16	17s 1	2s34	2s34	1n25		n.a.
S 2	3 17	9 23	2 1	9 52	1 52	13 51	3 5	14 59	1 0	12 22	0 5	23 15	1 59	15 16	0 53	25 1	1 9	35 16	17 2	2 34	2 32	1 24		n.a.
M 3	3 40	13 13	3 12	10 40	1 56	13 35	2 56	15 12	1 0	12 27	0 5	23 14	2 0	15 16	0 53	25 1	1 10	35 16	17 2	2 34	2 31	1 22		n.a.
T 4	4 3	16 9	4 9	11 27	1 59	13 18	2 46	15 25	1 1	12 31	0 5	23 13	2 0	15 17	0 53	25 1	1 10	35 16	17 2	2 34	2 30	1 20		n.a.
W 5	4 26	18 1	4 49	12 12	2 1	13 0	2 36	15 37	1 1	12 36	0 5	23 13	2 0	15 17	0 53	25 1	1 10	35 16	17 3	2 34	2 28	1 18		n.a.
T 6	4 49	18 49	5 12	12 55	2 3	12 40	2 25	15 50	1 1	12 41	0 5	23 12	2 0	15 17	0 53	25 1	1 10	35 16	17 3	2 34	2 27	1 16		n.a.
F 7	5 12	18 34	5 18	13 36	2 4	12 19	2 13	16 3	1 1	12 45	0 5	23 12	2 1	15 18	0 53	25 1	1 10	35 16	17 3	2 34	2 26	1 14		n.a.
S 8	5 34	17 23	5 8	14 15	2 5	11 57	2 1	16 15	1 2	12 50	0 4	23 11	2 1	15 18	0 53	25 1	1 10	35 17	17 3	2 34	2 25	1 12		n.a.
S 9	5 57	15 24	4 44	14 52	2 5	11 34	1 49	16 28	1 2	12 55	0 4	23 11	2 1	15 19	0 53	25 1	1 10	35 17	17 4	2 34	2 23	1 10		n.a.
M10	6 20	12 47	4 8	15 28	2 4	11 10	1 37	16 40	1 2	12 59	0 4	23 10	2 1	15 19	0 53	25 1	1 10	35 17	17 4	2 34	2 22	1 8		n.a.
T 11	6 42	9 39	3 21	16 1	2 3	10 45	1 24	16 52	1 2	13 4	0 4	23 10	2 2	15 19	0 53	25 1	1 10	35 17	17 4	2 34	2 21	1 6		n.a.
W12	7 5	6 10	2 26	16 33	2 1	10 19	1 10	17 4	1 3	13 8	0 4	23 10	2 2	15 20	0 53	25 1	1 10	35 17	17 5	2 35	2 19	1 4		n.a.
T 13	7 27	2 26	1 25	17 3	1 59	9 53	0 57	17 16	1 3	13 13	0 4	23 9	2 2	15 20	0 53	25 1	1 10	35 17	17 5	2 35	2 18	1 3		n.a.
F 14	7 49	1s23	0 21	17 31	1 56	9 27	0 43	17 28	1 3	13 18	0 4	23 9	2 3	15 20	0 52	25 1	1 10	35 17	17 5	2 35	2 17	1 1		n.a.
S 15	8 11	5 10	0n45	17 57	1 53	9 0	0 30	17 40	1 3	13 22	0 4	23 8	2 3	15 20	0 52	25 1	1 10	35 18	17 6	2 35	2 16	0 59		n.a.
S 16	8 33	8 47	1 49	18 22	1 49	8 33	0 16	17 52	1 4	13 27	0 3	23 8	2 3	15 21	0 52	25 1	1 10	35 18	17 6	2 35	2 14	0 57		n.a.
M17	8 55	12 4	2 49	18 45	1 45	8 5	0 2	18 3	1 4	13 32	0 3	23 8	2 3	15 21	0 52	25 1	1 10	35 18	17 6	2 34	2 13	0 55		n.a.
T 18	9 17	14 52	3 42	19 6	1 40	7 38	0s12	18 15	1 4	13 36	0 3	23 7	2 4	15 21	0 52	25 1	1 10	35 18	17 7	2 33	2 12	0 53		n.a.
W19	9 39	17 2	4 25	19 25	1 34	7 11	0 26	18 26	1 4	13 41	0 3	23 7	2 4	15 21	0 52	25 1	1 10	35 18	17 7	2 32	2 10	0 51		n.a.
T 20	10 0	18 25	4 56	19 42	1 28	6 45	0 40	18 37	1 4	13 45	0 3	23 7	2 4	15 21	0 52	25 1	1 10	35 18	17 7	2 31	2 9	0 49		n.a.
F 21	10 22	18 53	5 13	19 58	1 22	6 19	0 53	18 48	1 5	13 50	0 3	23 7	2 5	15 22	0 52	25 2	1 10	35 19	17 8	2 30	2 8	0 47		n.a.
S 22	10 43	18 21	5 14	20 13	1 15	5 54	1 7	18 59	1 5	13 55	0 3	23 6	2 5	15 22	0 52	25 2	1 10	35 19	17 8	2 30	2 6	0 45		n.a.
S 23	11 4	16 48	4 58	20 25	1 8	5 29	1 20	19 10	1 5	13 59	0 3	23 6	2 5	15 22	0 52	25 2	1 11	35 19	17 8	2 29	2 5	0 43		n.a.
M24	11 25	14 14	4 25	20 36	1 0	5 5	1 32	19 21	1 5	14 4	0 3	23 6	2 5	15 22	0 52	25 2	1 11	35 19	17 9	2 30	2 4	0 41		n.a.
T 25	11 46	10 48	3 36	20 46	0 52	4 43	1 45	19 32	1 5	14 8	0 2	23 6	2 6	15 22	0 52	25 2	1 11	35 19	17 9	2 30	2 3	0 40		n.a.
W26	12 6	6 39	2 31	20 54	0 43	4 21	1 57	19 42	1 6	14 13	0 2	23 6	2 6	15 22	0 52	25 2	1 11	35 20	17 9	2 30	2 1	0 38		n.a.
T 27	12 27	2 1	1 16	21 0	0 34	4 1	2 8	19 53	1 6	14 18	0 2	23 6	2 6	15 22	0 52	25 2	1 11	35 20	17 10	2 31	2 0	0 36		n.a.
F 28	12 47	2n48	0s 5	21 6	0 25	3 41	2 19	20 3	1 6	14 22	0 2	23 5	2 7	15 22	0 52	25 2	1 11	35 20	17 10	2 31	1 59	0 34		n.a.
S 29	13 7	7 28	1 26	21 9	0 15	3 23	2 30	20 13	1 6	14 27	0 2	23 5	2 7	15 22	0 52	25 2	1 11	35 20	17 10	2 31	1 57	0 32		n.a.
S 30	13 27	11 40	2 41	21 11	0 4	3 7	2 40	20 23	1 6	14 31	0 2	23 5	2 7	15 22	0 52	25 2	1 11	35 21	17 11	2 30	1 56	0 30		n.a.
M31	13n47	15n 3	3s44	21n12	0s 6	2n51	2s50	20n33	1n 6	14n36	0s 2	23s 5	2s 8	15n22	0n52	25s 2	1s11	35s21	17s11	2s29	1s55	0n28		n.a.

Julian Day Number = 234245.5, Delta T = 31h11m45s
Ecliptic obliquity = 24°06'19, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°01'10, Lahiri = -59°54'09 Julian Calendar 1 May 4072 BCE == Greg. Calendar 30 March 4072 BCE

The year -4071 astronomical counting style corresponds to year 4072 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4072 BCE
geocentric

JUNE 4072 BCE (-4071) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 31 41	6♉37'56	5♊56	3♊43	13°R14	25♉21	8♉24	28♑38	22°R 0	7°R57	7♒40	6°R 0	4♎38	27♍30	n.a.	T 1
W 2	14 35 38	7°35'21	19°55	4°33	13♈ 3	25°59	8°37	28°39	22°D 0	7♑57	7°40	5♎56	4°35	27°36	n.a.	W 2
T 3	14 39 35	8°32'48	3♋28	5°19	12°54	26°38	8°50	28°40	22♌ 0	7°56	7°40	5°51	4°32	27°43	n.a.	T 3
F 4	14 43 31	9°30'17	16°35	6° 1	12°47	27°16	9° 4	28°41	22° 0	7°55	7°40	5°48	4°29	27°50	n.a.	F 4
S 5	14 47 28	10°27'46	29°18	6°40	12°43	27°54	9°17	28°42	22° 0	7°55	7°41	5°46	4°25	27°56	n.a.	S 5
S 6	14 51 24	11°25'16	11♌40	7°15	12°D41	28°33	9°30	28°43	22° 1	7°54	7°41	5°D45	4°22	28° 3	n.a.	S 6
M 7	14 55 21	12°22'47	23°47	7°46	12°42	29°11	9°44	28°44	22° 1	7°53	7°41	5°46	4°19	28°10	n.a.	M 7
T 8	14 59 17	13°20'20	5♍42	8°13	12°44	29°49	9°57	28°44	22° 1	7°52	7°41	5°47	4°16	28°16	n.a.	T 8
W 9	15 3 14	14°17'54	17°31	8°35	12°49	0♊28	10°10	28°45	22° 1	7°52	7°R41	5°49	4°13	28°23	n.a.	W 9
T 10	15 7 11	15°15'29	29°19	8°53	12°56	1° 6	10°23	28°45	22° 2	7°51	7°41	5°50	4°10	28°30	n.a.	T 10
F 11	15 11 7	16°13'06	11♎10	9° 5	13° 6	1°45	10°37	28°45	22° 2	7°50	7°41	5°R50	4° 6	28°36	n.a.	F 11
S 12	15 15 4	17°10'44	23° 6	9°13	13°17	2°23	10°50	28°46	22° 3	7°49	7°41	5°49	4° 3	28°43	n.a.	S 12
S 13	15 19 0	18° 8'23	5♏13	9°R15	13°30	3° 2	11° 3	28°R46	22° 3	7°48	7°41	5°45	4° 0	28°50	n.a.	S 13
M14	15 22 57	19° 6'04	17°30	9°11	13°46	3°40	11°16	28°46	22° 4	7°47	7°41	5°40	3°57	28°56	n.a.	M14
T 15	15 26 53	20° 3'47	29°59	9° 2	14° 3	4°19	11°30	28°45	22° 4	7°46	7°40	5°33	3°54	29° 3	n.a.	T 15
W16	15 30 50	21° 1'32	12♐42	8°48	14°22	4°58	11°43	28°45	22° 5	7°45	7°40	5°25	3°51	29°10	n.a.	W16
T 17	15 34 47	21°59'18	25°38	8°27	14°44	5°36	11°56	28°45	22° 6	7°44	7°40	5°17	3°47	29°16	n.a.	T 17
F 18	15 38 43	22°57'06	8♑47	8° 1	15° 6	6°15	12° 9	28°44	22° 7	7°43	7°40	5°10	3°44	29°23	n.a.	F 18
S 19	15 42 40	23°54'57	22° 9	7°30	15°31	6°54	12°22	28°44	22° 8	7°42	7°40	5° 4	3°41	29°29	n.a.	S 19
S 20	15 46 36	24°52'49	5♒42	6°53	15°57	7°32	12°35	28°43	22° 8	7°41	7°40	5° 1	3°38	29°36	n.a.	S 20
M21	15 50 33	25°50'43	19°29	6°12	16°25	8°11	12°48	28°42	22° 9	7°40	7°39	4°59	3°35	29°43	n.a.	M21
T 22	15 54 29	26°48'40	3♓27	5°26	16°54	8°50	13° 2	28°41	22°10	7°39	7°39	4°D59	3°31	29°49	n.a.	T 22
W23	15 58 26	27°46'38	17°37	4°37	17°25	9°29	13°15	28°40	22°11	7°37	7°39	5° 0	3°28	29°56	n.a.	W23
T 24	16 2 22	28°44'39	1♈58	3°45	17°57	10° 8	13°28	28°39	22°13	7°36	7°38	5°R 0	3°25	0♏ 3	n.a.	T 24
F 25	16 6 19	29°42'42	16°27	2°51	18°31	10°47	13°41	28°38	22°14	7°35	7°38	5° 0	3°22	0° 9	n.a.	F 25
S 26	16 10 16	0♊40'47	1♉ 0	1°56	19° 6	11°26	13°54	28°37	22°15	7°34	7°38	4°57	3°19	0°16	n.a.	S 26
S 27	16 14 12	1°38'55	15°33	1° 1	19°42	12° 5	14° 7	28°35	22°16	7°33	7°37	4°53	3°16	0°23	n.a.	S 27
M28	16 18 9	2°37'04	29°58	0° 7	20°20	12°44	14°20	28°34	22°18	7°31	7°37	4°45	3°12	0°29	n.a.	M28
T 29	16 22 5	3°35'15	14♊10	29♉16	20°58	13°23	14°33	28°32	22°19	7°30	7°37	4°36	3° 9	0°36	n.a.	T 29
W30	16 26 2	4♊33'29	28♊ 2	28♉29	21♈38	14♊ 2	14♉45	28♑30	22♌20	7♑29	7♒36	4♎26	3♎ 6	0♎43	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n 6	17n27	4s31	21n12	0s17	2n37	2s59	20n43	1n 7	14n40	0s 2	23s 5	2s 8	15n22	0n52	25s 2	1s11	35s21	17s12	2s27	1s54	0n26		n.a.
W 2	14 25	18 43	5 1	21 10	0 28	2 25	3 8	20 52	1 7	14 45	0 1	23 5	2 8	15 22	0 52	25 2	1 11	35 22	17 12	2 25	1 52	0 24		n.a.
T 3	14 45	18 51	5 13	21 8	0 40	2 14	3 17	21 2	1 7	14 49	0 1	23 5	2 8	15 22	0 52	25 3	1 11	35 22	17 12	2 23	1 51	0 22		n.a.
F 4	15 3	17 57	5 8	21 3	0 52	2 4	3 24	21 11	1 7	14 54	0 1	23 6	2 9	15 22	0 51	25 3	1 11	35 22	17 13	2 22	1 50	0 20		n.a.
S 5	15 22	16 11	4 47	20 58	1 4	1 55	3 32	21 20	1 7	14 58	0 1	23 6	2 9	15 22	0 51	25 3	1 11	35 22	17 13	2 21	1 48	0 19		n.a.
S 6	15 40	13 42	4 14	20 52	1 17	1 48	3 39	21 29	1 7	15 3	0 1	23 6	2 9	15 22	0 51	25 3	1 11	35 23	17 13	2 21	1 47	0 17		n.a.
M 7	15 59	10 40	3 30	20 45	1 29	1 43	3 45	21 38	1 8	15 7	0 1	23 6	2 10	15 22	0 51	25 3	1 11	35 23	17 14	2 21	1 46	0 15		n.a.
T 8	16 17	7 15	2 37	20 37	1 42	1 38	3 51	21 47	1 8	15 11	0 1	23 6	2 10	15 22	0 51	25 3	1 11	35 23	17 14	2 22	1 44	0 13		n.a.
W 9	16 34	3 34	1 38	20 27	1 55	1 35	3 57	21 55	1 8	15 16	0 1	23 6	2 10	15 22	0 51	25 3	1 11	35 24	17 14	2 22	1 43	0 11		n.a.
T 10	16 52	0s16	0 36	20 17	2 8	1 33	4 2	22 4	1 8	15 20	0 1	23 6	2 11	15 21	0 51	25 3	1 11	35 24	17 15	2 23	1 42	0 9		n.a.
F 11	17 9	4 6	0n29	20 7	2 21	1 33	4 6	22 12	1 8	15 25	0 0	23 7	2 11	15 21	0 51	25 3	1 11	35 24	17 15	2 23	1 41	0 7		n.a.
S 12	17 26	7 48	1 33	19 55	2 33	1 33	4 11	22 20	1 8	15 29	0 0	23 7	2 11	15 21	0 51	25 3	1 12	35 25	17 15	2 22	1 39	0 5		n.a.
S 13	17 42	11 14	2 33	19 43	2 46	1 35	4 14	22 28	1 8	15 33	0 0	23 7	2 11	15 21	0 51	25 3	1 12	35 25	17 16	2 21	1 38	0 3		n.a.
M14	17 59	14 13	3 27	19 30	2 58	1 38	4 18	22 36	1 9	15 38	0 0	23 8	2 12	15 21	0 51	25 4	1 12	35 25	17 16	2 19	1 37	0 1		n.a.
T 15	18 15	16 37	4 11	19 17	3 10	1 42	4 21	22 43	1 9	15 42	0n 0	23 8	2 12	15 20	0 51	25 4	1 12	35 26	17 16	2 16	1 35	0s 1		n.a.
W16	18 31	18 15	4 45	19 3	3 22	1 47	4 24	22 51	1 9	15 46	0 0	23 8	2 12	15 20	0 51	25 4	1 12	35 26	17 17	2 13	1 34	0 2		n.a.
T 17	18 46	18 58	5 4	18 50	3 33	1 53	4 26	22 58	1 9	15 51	0 0	23 9	2 13	15 20	0 51	25 4	1 12	35 27	17 17	2 9	1 33	0 4		n.a.
F 18	19 1	18 41	5 8	18 36	3 43	2 0	4 28	23 5	1 9	15 55	0 0	23 9	2 13	15 19	0 51	25 4	1 12	35 27	17 17	2 6	1 31	0 6		n.a.
S 19	19 16	17 23	4 55	18 22	3 52	2 8	4 30	23 12	1 9	15 59	0 0	23 9	2 13	15 19	0 51	25 4	1 12	35 27	17 18	2 4	1 30	0 8		n.a.
S 20	19 31	15 5	4 25	18 8	4 0	2 17	4 32	23 19	1 9	16 3	0 1	23 10	2 14	15 19	0 51	25 4	1 12	35 28	17 18	2 3	1 29	0 10		n.a.
M21	19 45	11 55	3 40	17 54	4 6	2 27	4 33	23 25	1 9	16 7	0 1	23 10	2 14	15 18	0 51	25 4	1 12	35 28	17 18	2 2	1 28	0 12		n.a.
T 22	19 59	8 1	2 42	17 41	4 11	2 37	4 34	23 32	1 10	16 12	0 1	23 11	2 14	15 18	0 51	25 4	1 12	35 28	17 19	2 2	1 26	0 14		n.a.
W23	20 13	3 37	1 32	17 29	4 15	2 49	4 34	23 38	1 10	16 16	0 1	23 11	2 14	15 18	0 51	25 5	1 12	35 29	17 19	2 2	1 25	0 16		n.a.
T 24	20 26	1n 3	0 16	17 17	4 17	3 1	4 35	23 44	1 10	16 20	0 1	23 12	2 15	15 17	0 51	25 5	1 12	35 29	17 19	2 3	1 24	0 18		n.a.
F 25	20 39	5 42	1s 1	17 7	4 17	3 14	4 35	23 50	1 10	16 24	0 1	23 12	2 15	15 17	0 50	25 5	1 12	35 30	17 20	2 2	1 22	0 20		n.a.
S 26	20 51	10 3	2 15	16 58	4 15	3 28	4 35	23 56	1 10	16 28	0 1	23 13	2 15	15 16	0 50	25 5	1 12	35 30	17 20	2 1	1 21	0 22		n.a.
S 27	21 4	13 46	3 20	16 50	4 11	3 42	4 34	24 1	1 10	16 32	0 1	23 13	2 16	15 16	0 50	25 5	1 12	35 31	17 20	1 59	1 20	0 23		n.a.
M28	21 16	16 37	4 11	16 45	4 5	3 57	4 34	24 7	1 10	16 36	0 2	23 14	2 16	15 15	0 50	25 5	1 12	35 31	17 21	1 56	1 19	0 25		n.a.
T 29	21 27	18 24	4 46	16 41	3 58	4 12	4 33	24 12	1 10	16 40	0 2	23 15	2 16	15 15	0 50	25 5	1 12	35 31	17 21	1 53	1 17	0 27		n.a.
W30	21n38	19n 2	5s 3	16n40	3s48	4n28	4s32	24n17	1n10	16n44	0n 2	23s15	2s16	15n14	0n50	25s 5	1s12	35s32	17s21	1s49	1s16	0s29		n.a.

Julian Day Number = 234276.5, Delta T = 31h11m41s
Ecliptic obliquity = 24°06'19, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°01'06, Lahiri = -59°54'05 Julian Calendar 1 June 4072 BCE == Greg. Calendar 30 Apr. 4072 BCE

The year -4071 astronomical counting style corresponds to year 4072 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4072 BCE
geocentric

JULY 4072 BCE (-4071) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 29 58	5♊31'44	11♋33	27°R46	22♈19	14♊41	14♉58	28°R29	22♏22	7°R27	7°R36	4°R17	3♎ 3	0♎49	n.a.	T 1
F 2	16 33 55	6°30'01	24°40	27♉ 9	23° 1	15°20	15°11	28♑27	22°23	7♑26	7♒35	4♎ 9	3° 0	0°56	n.a.	F 2
S 3	16 37 51	7°28'20	7♏23	26°39	23°44	15°59	15°24	28°25	22°25	7°25	7°35	4° 2	2°57	1° 3	n.a.	S 3
S 4	16 41 48	8°26'40	19°46	26°16	24°28	16°39	15°37	28°22	22°26	7°23	7°34	3°58	2°53	1° 9	n.a.	S 4
M 5	16 45 45	9°25'03	1♍53	26° 2	25°13	17°18	15°49	28°20	22°28	7°22	7°34	3°57	2°50	1°16	n.a.	M 5
T 6	16 49 41	10°23'27	13°48	25°D55	25°58	17°57	16° 2	28°18	22°30	7°20	7°33	3°D56	2°47	1°22	n.a.	T 6
W 7	16 53 38	11°21'53	25°38	25°57	26°45	18°37	16°15	28°15	22°32	7°19	7°33	3°57	2°44	1°29	n.a.	W 7
T 8	16 57 34	12°20'21	7♎26	26° 8	27°33	19°16	16°27	28°13	22°33	7°17	7°32	3°R57	2°41	1°36	n.a.	T 8
F 9	17 1 31	13°18'51	19°19	26°28	28°21	19°55	16°40	28°10	22°35	7°16	7°32	3°56	2°37	1°42	n.a.	F 9
S 10	17 5 27	14°17'23	1♏21	26°57	29°10	20°35	16°52	28° 7	22°37	7°14	7°31	3°53	2°34	1°49	n.a.	S 10
S 11	17 9 24	15°15'57	13°35	27°35	29°59	21°14	17° 5	28° 5	22°39	7°13	7°30	3°47	2°31	1°56	n.a.	S 11
M12	17 13 20	16°14'33	26° 5	28°20	0♉50	21°54	17°17	28° 2	22°41	7°11	7°30	3°38	2°28	2° 2	n.a.	M12
T 13	17 17 17	17°13'11	8♐52	29°14	1°42	22°33	17°30	27°59	22°43	7°10	7°29	3°28	2°25	2° 9	n.a.	T 13
W14	17 21 13	18°11'51	21°56	0♊15	2°34	23°13	17°42	27°56	22°45	7° 8	7°28	3°16	2°22	2°16	n.a.	W14
T 15	17 25 10	19°10'34	5♑15	1°23	3°26	23°52	17°54	27°52	22°47	7° 7	7°28	3° 3	2°18	2°22	n.a.	T 15
F 16	17 29 6	20° 9'19	18°47	2°38	4°20	24°32	18° 6	27°49	22°49	7° 5	7°27	2°52	2°15	2°29	n.a.	F 16
S 17	17 33 3	21° 8'06	2♒30	3°58	5°14	25°12	18°19	27°46	22°52	7° 4	7°26	2°43	2°12	2°36	n.a.	S 17
S 18	17 37 0	22° 6'55	16°21	5°24	6° 8	25°51	18°31	27°42	22°54	7° 2	7°25	2°36	2° 9	2°42	n.a.	S 18
M19	17 40 56	23° 5'47	0♓18	6°54	7° 3	26°31	18°43	27°39	22°56	7° 0	7°25	2°32	2° 6	2°49	n.a.	M19
T 20	17 44 53	24° 4'42	14°20	8°28	7°59	27°11	18°55	27°35	22°58	6°59	7°24	2°31	2° 2	2°56	n.a.	T 20
W21	17 48 49	25° 3'39	28°25	10° 6	8°55	27°51	19° 7	27°32	23° 1	6°57	7°23	2°31	1°59	3° 2	n.a.	W21
T 22	17 52 46	26° 2'39	12♈32	11°46	9°52	28°31	19°19	27°28	23° 3	6°55	7°22	2°31	1°56	3° 9	n.a.	T 22
F 23	17 56 42	27° 1'41	26°41	13°29	10°49	29°11	19°30	27°24	23° 6	6°54	7°21	2°29	1°53	3°15	n.a.	F 23
S 24	18 0 39	28° 0'46	10♉50	15°14	11°47	29°51	19°42	27°20	23° 8	6°52	7°21	2°25	1°50	3°22	n.a.	S 24
S 25	18 4 35	28°59'53	24°57	17° 1	12°46	0♋31	19°54	27°16	23°11	6°50	7°20	2°19	1°47	3°29	n.a.	S 25
M26	18 8 32	29°59'03	8♊57	18°48	13°44	1°11	20° 5	27°12	23°13	6°49	7°19	2° 9	1°43	3°35	n.a.	M26
T 27	18 12 28	0♋58'16	22°48	20°37	14°44	1°51	20°17	27° 8	23°16	6°47	7°18	1°57	1°40	3°42	n.a.	T 27
W28	18 16 25	1°57'31	6♋23	22°26	15°43	2°31	20°28	27° 4	23°19	6°46	7°17	1°44	1°37	3°49	n.a.	W28
T 29	18 20 21	2°56'48	19°41	24°15	16°43	3°11	20°40	27° 0	23°21	6°44	7°16	1°32	1°34	3°55	n.a.	T 29
F 30	18 24 18	3°56'07	2♌40	26° 5	17°44	3°51	20°51	26°55	23°24	6°42	7°15	1°20	1°31	4° 2	n.a.	F 30
S 31	18 28 15	4♋55'28	15♌19	27♊54	18♉45	4♋31	21♉ 2	26♑51	23♏27	6♑41	7♒14	1♎11	1♎28	4♎ 9	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	21n49	18n34	5s 2	16n41	3s37	4n45	4s31	24n22	1n10	16n48	0n 2	23s16	2s17	15n14	0n50	25s 5	1s12	35s32	17s22	1s45	1s15	0s31			n.a.
F 2	22 0	17 6	4 46	16 45	3 25	5 2	4 29	24 26	1 10	16 52	0 2	23 17	2 17	15 13	0 50	25 6	1 12	35 33	17 22	1 41	1 13	0 33			n.a.
S 3	22 10	14 50	4 15	16 51	3 11	5 20	4 28	24 31	1 10	16 56	0 2	23 17	2 17	15 13	0 50	25 6	1 12	35 33	17 22	1 39	1 12	0 35			n.a.
S 4	22 19	11 56	3 33	17 0	2 56	5 38	4 26	24 35	1 11	17 0	0 2	23 18	2 18	15 12	0 50	25 6	1 12	35 34	17 23	1 37	1 11	0 37			n.a.
M 5	22 29	8 34	2 43	17 12	2 41	5 56	4 24	24 39	1 11	17 4	0 2	23 19	2 18	15 12	0 50	25 6	1 12	35 34	17 23	1 37	1 9	0 39			n.a.
T 6	22 37	4 55	1 46	17 26	2 24	6 15	4 22	24 43	1 11	17 8	0 2	23 20	2 18	15 11	0 50	25 6	1 12	35 34	17 23	1 36	1 8	0 41			n.a.
W 7	22 46	1 7	0 44	17 43	2 8	6 34	4 20	24 46	1 11	17 12	0 3	23 20	2 18	15 10	0 50	25 6	1 12	35 35	17 24	1 37	1 7	0 43			n.a.
T 8	22 54	2s45	0n19	18 2	1 50	6 53	4 18	24 50	1 11	17 16	0 3	23 21	2 19	15 10	0 50	25 6	1 12	35 35	17 24	1 37	1 6	0 44			n.a.
F 9	23 2	6 31	1 21	18 24	1 33	7 13	4 15	24 53	1 11	17 20	0 3	23 22	2 19	15 9	0 50	25 6	1 13	35 36	17 24	1 36	1 4	0 46			n.a.
S 10	23 9	10 5	2 20	18 47	1 16	7 33	4 12	24 56	1 11	17 23	0 3	23 23	2 19	15 8	0 50	25 6	1 13	35 36	17 24	1 35	1 3	0 48			n.a.
S 11	23 16	13 16	3 14	19 12	1 0	7 54	4 10	24 59	1 11	17 27	0 3	23 24	2 19	15 8	0 50	25 7	1 13	35 37	17 25	1 33	1 2	0 50			n.a.
M12	23 22	15 56	4 0	19 38	0 44	8 15	4 7	25 2	1 11	17 31	0 3	23 24	2 20	15 7	0 50	25 7	1 13	35 37	17 25	1 29	1 0	0 52			n.a.
T 13	23 28	17 52	4 35	20 6	0 28	8 35	4 4	25 4	1 11	17 35	0 3	23 25	2 20	15 6	0 50	25 7	1 13	35 38	17 25	1 25	0 59	0 54			n.a.
W14	23 34	18 56	4 56	20 34	0 13	8 57	4 1	25 6	1 11	17 38	0 3	23 26	2 20	15 5	0 50	25 7	1 13	35 38	17 26	1 20	0 58	0 56			n.a.
T 15	23 39	18 59	5 1	21 2	0n 2	9 18	3 57	25 8	1 11	17 42	0 4	23 27	2 20	15 5	0 50	25 7	1 13	35 38	17 26	1 15	0 57	0 58			n.a.
F 16	23 44	17 58	4 50	21 31	0 15	9 39	3 54	25 10	1 11	17 46	0 4	23 28	2 21	15 4	0 50	25 7	1 13	35 39	17 26	1 10	0 55	1 0			n.a.
S 17	23 48	15 54	4 22	21 59	0 28	10 1	3 50	25 12	1 11	17 49	0 4	23 29	2 21	15 3	0 50	25 7	1 13	35 39	17 26	1 6	0 54	1 2			n.a.
S 18	23 52	12 54	3 39	22 27	0 40	10 23	3 47	25 13	1 11	17 53	0 4	23 30	2 21	15 2	0 49	25 7	1 13	35 40	17 27	1 4	0 53	1 3			n.a.
M19	23 55	9 9	2 42	22 54	0 51	10 44	3 43	25 15	1 11	17 56	0 4	23 31	2 21	15 2	0 49	25 7	1 13	35 40	17 27	1 2	0 51	1 5			n.a.
T 20	23 58	4 53	1 35	23 19	1 0	11 6	3 40	25 16	1 11	18 0	0 4	23 32	2 22	15 1	0 49	25 8	1 13	35 41	17 27	1 2	0 50	1 7			n.a.
W21	24 0	0 19	0 22	23 43	1 9	11 28	3 36	25 16	1 11	18 3	0 4	23 33	2 22	15 0	0 49	25 8	1 13	35 41	17 27	1 2	0 49	1 9			n.a.
T 22	24 2	4n17	0s53	24 6	1 17	11 50	3 32	25 17	1 11	18 7	0 4	23 34	2 22	14 59	0 49	25 8	1 13	35 42	17 28	1 1	0 47	1 11			n.a.
F 23	24 4	8 39	2 4	24 27	1 24	12 12	3 28	25 17	1 11	18 10	0 5	23 35	2 22	14 58	0 49	25 8	1 13	35 42	17 28	1 1	0 46	1 13			n.a.
S 24	24 5	12 31	3 8	24 46	1 31	12 34	3 24	25 17	1 11	18 13	0 5	23 36	2 22	14 57	0 49	25 8	1 13	35 43	17 28	0 59	0 45	1 15			n.a.
S 25	24 6	15 40	4 0	25 2	1 36	12 56	3 20	25 17	1 11	18 17	0 5	23 37	2 23	14 56	0 49	25 8	1 13	35 43	17 28	0 57	0 44	1 17			n.a.
M26	24 6	17 51	4 37	25 17	1 40	13 18	3 15	25 17	1 11	18 20	0 5	23 38	2 23	14 56	0 49	25 8	1 13	35 44	17 28	0 53	0 42	1 19			n.a.
T 27	24 6	18 58	4 57	25 29	1 44	13 40	3 11	25 17	1 11	18 23	0 5	23 39	2 23	14 55	0 49	25 8	1 13	35 44	17 29	0 48	0 41	1 21			n.a.
W28	24 5	18 57	5 0	25 40	1 47	14 2	3 7	25 16	1 11	18 27	0 5	23 40	2 23	14 54	0 49	25 8	1 13	35 45	17 29	0 43	0 40	1 23			n.a.
T 29	24 4	17 54	4 46	25 47	1 49	14 23	3 3	25 15	1 11	18 30	0 5	23 41	2 23	14 53	0 49	25 9	1 13	35 45	17 29	0 37	0 38	1 24			n.a.
F 30	24 2	15 56	4 18	25 53	1 50	14 45	2 58	25 14	1 11	18 33	0 6	23 42	2 24	14 52	0 49	25 9	1 13	35 45	17 29	0 33	0 37	1 26			n.a.
S 31	24n 0	13n15	3s37	25n56	1n51	15n 6	2s54	25n13	1n11	18n36	0n 6	23s43	2s24	14n51	0n49	25s 9	1s13	35s46	17s29	0s29	0s36	1s28			n.a.

Julian Day Number = 234306.5, Delta T = 31h11m38s
Ecliptic obliquity = 24°06'18, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°01'02, Lahiri = -59°54'01 Julian Calendar 1 July 4072 BCE == Greg. Calendar 30 May 4072 BCE

The year -4071 astronomical counting style corresponds to year 4072 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4072 BCE
geocentric

AUGUST 4072 BCE (-4071) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 32 11	5♋54'51	27♌39	29♊43	19♉46	5♋12	21♉14	26°R47	23♌30	6°R39	7°R13	1°R 5	1♎24	4♎15	n.a.	S 1
M 2	18 36 8	6°54'17	9♍45	1♋32	20°47	5°52	21°25	26♏42	23°32	6♏37	7♒12	1♎ 1	1°21	4°22	n.a.	M 2
T 3	18 40 4	7°53'44	21°40	3°20	21°49	6°32	21°36	26°38	23°35	6°35	7°11	1° 0	1°18	4°29	n.a.	T 3
W 4	18 44 1	8°53'13	3♎28	5° 8	22°52	7°13	21°47	26°33	23°38	6°34	7°10	1° 0	1°15	4°35	n.a.	W 4
T 5	18 47 57	9°52'45	15°17	6°55	23°55	7°53	21°57	26°29	23°41	6°32	7° 9	1° 0	1°12	4°42	n.a.	T 5
F 6	18 51 54	10°52'18	27°10	8°42	24°58	8°33	22° 8	26°24	23°44	6°30	7° 8	0°59	1° 8	4°49	n.a.	F 6
S 7	18 55 50	11°51'54	9♏14	10°28	26° 1	9°14	22°19	26°19	23°47	6°29	7° 7	0°56	1° 5	4°55	n.a.	S 7
S 8	18 59 47	12°51'32	21°32	12°13	27° 5	9°54	22°30	26°15	23°50	6°27	7° 6	0°51	1° 2	5° 2	n.a.	S 8
M 9	19 3 43	13°51'11	4♐10	13°57	28° 9	10°35	22°40	26°10	23°53	6°25	7° 5	0°43	0°59	5° 8	n.a.	M 9
T 10	19 7 40	14°50'53	17° 9	15°41	29°13	11°16	22°50	26° 5	23°56	6°24	7° 4	0°32	0°56	5°15	n.a.	T 10
W11	19 11 36	15°50'37	0♑30	17°24	0♊18	11°56	23° 1	26° 1	23°59	6°22	7° 3	0°20	0°53	5°22	n.a.	W11
T 12	19 15 33	16°50'23	14°10	19° 6	1°22	12°37	23°11	25°56	24° 2	6°21	7° 2	0° 8	0°49	5°28	n.a.	T 12
F 13	19 19 29	17°50'11	28° 8	20°48	2°28	13°18	23°21	25°51	24° 6	6°19	7° 1	29♍57	0°46	5°35	n.a.	F 13
S 14	19 23 26	18°50'02	12♒18	22°29	3°33	13°58	23°31	25°46	24° 9	6°17	7° 0	29°48	0°43	5°42	n.a.	S 14
S 15	19 27 23	19°49'55	26°35	24° 9	4°39	14°39	23°41	25°41	24°12	6°16	6°59	29°41	0°40	5°48	n.a.	S 15
M16	19 31 19	20°49'50	10♓53	25°48	5°45	15°20	23°51	25°36	24°15	6°14	6°58	29°38	0°37	5°55	n.a.	M16
T 17	19 35 16	21°49'47	25°11	27°27	6°51	16° 1	24° 1	25°31	24°19	6°12	6°57	29°D36	0°34	6° 2	n.a.	T 17
W18	19 39 12	22°49'47	9♈23	29° 5	7°58	16°42	24°10	25°26	24°22	6°11	6°56	29°36	0°30	6° 8	n.a.	W18
T 19	19 43 9	23°49'50	23°30	0♌43	9° 4	17°23	24°20	25°22	24°25	6° 9	6°55	29°R37	0°27	6°15	n.a.	T 19
F 20	19 47 5	24°49'55	7♉29	2°20	10°11	18° 4	24°29	25°17	24°29	6° 8	6°53	29°36	0°24	6°22	n.a.	F 20
S 21	19 51 2	25°50'02	21°22	3°56	11°19	18°45	24°39	25°12	24°32	6° 6	6°52	29°33	0°21	6°28	n.a.	S 21
S 22	19 54 58	26°50'12	5♊ 6	5°32	12°26	19°26	24°48	25° 7	24°35	6° 5	6°51	29°28	0°18	6°35	n.a.	S 22
M23	19 58 55	27°50'25	18°41	7° 7	13°34	20° 7	24°57	25° 2	24°39	6° 3	6°50	29°20	0°14	6°42	n.a.	M23
T 24	20 2 51	28°50'39	2♋ 5	8°41	14°42	20°48	25° 6	24°57	24°42	6° 2	6°49	29°11	0°11	6°48	n.a.	T 24
W25	20 6 48	29°50'56	15°17	10°16	15°50	21°30	25°15	24°52	24°46	6° 0	6°48	29° 0	0° 8	6°55	n.a.	W25
T 26	20 10 44	0♌51'15	28°15	11°49	16°58	22°11	25°23	24°47	24°49	5°59	6°47	28°49	0° 5	7° 1	n.a.	T 26
F 27	20 14 41	1°51'35	10♌58	13°22	18° 7	22°52	25°32	24°42	24°53	5°57	6°45	28°39	0° 2	7° 8	n.a.	F 27
S 28	20 18 37	2°51'58	23°26	14°55	19°15	23°33	25°40	24°37	24°56	5°56	6°44	28°32	29♍59	7°15	n.a.	S 28
S 29	20 22 34	3°52'23	5♍40	16°27	20°24	24°15	25°49	24°33	25° 0	5°54	6°43	28°26	29°55	7°21	n.a.	S 29
M30	20 26 31	4°52'49	17°41	17°58	21°33	24°56	25°57	24°28	25° 3	5°53	6°42	28°24	29°52	7°28	n.a.	M30
T 31	20 30 27	5♌53'17	29♍34	19♌29	22♊43	25♋38	26♉ 5	24♏23	25♌ 7	5♏51	6♒41	28°D23	29♍49	7♎35	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23n58	10n 1	2s47	25n58	1n51	15n27	2s49	25n11	1n11	18n40	0n 6	23s44	2s24	14n50	0n49	25s 9	1s13	35s46	17s30	0s27	0s34	1s30			n.a.
M 2	23 55	6 26	1 50	25 57	1 51	15 48	2 45	25 9	1 11	18 43	0 6	23 45	2 24	14 49	0 49	25 9	1 13	35 47	17 30	0 25	0 33	1 32			n.a.
T 3	23 52	2 39	0 49	25 54	1 50	16 9	2 40	25 7	1 11	18 46	0 6	23 46	2 24	14 48	0 49	25 9	1 13	35 47	17 30	0 25	0 32	1 34			n.a.
W 4	23 48	1s13	0n13	25 49	1 49	16 30	2 36	25 5	1 11	18 49	0 6	23 47	2 24	14 47	0 49	25 9	1 13	35 48	17 30	0 24	0 31	1 36			n.a.
T 5	23 43	5 2	1 15	25 42	1 47	16 50	2 31	25 3	1 11	18 52	0 6	23 48	2 25	14 46	0 49	25 9	1 13	35 48	17 30	0 24	0 29	1 38			n.a.
F 6	23 39	8 40	2 14	25 33	1 45	17 10	2 26	25 0	1 11	18 55	0 6	23 49	2 25	14 45	0 49	25 9	1 13	35 49	17 30	0 24	0 28	1 40			n.a.
S 7	23 33	12 0	3 8	25 22	1 42	17 30	2 22	24 57	1 11	18 58	0 7	23 50	2 25	14 44	0 49	25 9	1 13	35 49	17 31	0 23	0 27	1 42			n.a.
S 8	23 28	14 53	3 55	25 10	1 39	17 50	2 17	24 54	1 11	19 1	0 7	23 51	2 25	14 43	0 49	25 10	1 13	35 49	17 31	0 21	0 25	1 43			n.a.
M 9	23 22	17 8	4 31	24 56	1 35	18 9	2 12	24 51	1 11	19 4	0 7	23 52	2 25	14 42	0 49	25 10	1 13	35 50	17 31	0 17	0 24	1 45			n.a.
T 10	23 15	18 35	4 54	24 40	1 32	18 28	2 7	24 47	1 11	19 6	0 7	23 54	2 25	14 40	0 49	25 10	1 13	35 50	17 31	0 13	0 23	1 47			n.a.
W11	23 8	19 4	5 2	24 23	1 27	18 47	2 3	24 43	1 11	19 9	0 7	23 55	2 25	14 39	0 49	25 10	1 13	35 51	17 31	0 8	0 21	1 49			n.a.
T 12	23 0	18 28	4 53	24 4	1 23	19 5	1 58	24 39	1 10	19 12	0 7	23 56	2 25	14 38	0 49	25 10	1 13	35 51	17 31	0 3	0 20	1 51			n.a.
F 13	22 53	16 45	4 27	23 44	1 19	19 23	1 53	24 35	1 10	19 15	0 7	23 57	2 26	14 37	0 49	25 10	1 13	35 52	17 31	0n 1	0 19	1 53			n.a.
S 14	22 44	14 1	3 44	23 23	1 14	19 41	1 48	24 31	1 10	19 18	0 8	23 58	2 26	14 36	0 49	25 10	1 13	35 52	17 32	0 5	0 18	1 55			n.a.
S 15	22 35	10 24	2 46	23 0	1 9	19 58	1 44	24 26	1 10	19 20	0 8	23 59	2 26	14 35	0 49	25 10	1 13	35 52	17 32	0 8	0 16	1 57			n.a.
M16	22 26	6 11	1 38	22 37	1 3	20 14	1 39	24 21	1 10	19 23	0 8	24 0	2 26	14 34	0 49	25 10	1 13	35 53	17 32	0 9	0 15	1 59			n.a.
T 17	22 17	1 37	0 24	22 12	0 58	20 31	1 34	24 16	1 10	19 26	0 8	24 1	2 26	14 33	0 48	25 10	1 13	35 53	17 32	0 10	0 14	2 1			n.a.
W18	22 7	3n 2	0s52	21 46	0 52	20 46	1 29	24 11	1 10	19 28	0 8	24 2	2 26	14 31	0 48	25 10	1 13	35 54	17 32	0 10	0 12	2 2			n.a.
T 19	21 56	7 28	2 4	21 19	0 46	21 2	1 25	24 6	1 10	19 31	0 8	24 3	2 26	14 30	0 48	25 10	1 13	35 54	17 32	0 9	0 11	2 4			n.a.
F 20	21 45	11 27	3 8	20 51	0 40	21 17	1 20	24 0	1 10	19 33	0 8	24 4	2 26	14 29	0 48	25 11	1 13	35 54	17 32	0 10	0 10	2 6			n.a.
S 21	21 34	14 45	4 0	20 22	0 34	21 31	1 15	23 54	1 10	19 36	0 9	24 5	2 26	14 28	0 48	25 11	1 13	35 55	17 32	0 11	0 9	2 8			n.a.
S 22	21 22	17 12	4 38	19 52	0 28	21 45	1 11	23 48	1 10	19 38	0 9	24 6	2 26	14 27	0 48	25 11	1 13	35 55	17 32	0 13	0 7	2 10			n.a.
M23	21 10	18 38	4 59	19 22	0 22	21 58	1 6	23 42	1 9	19 41	0 9	24 7	2 26	14 26	0 48	25 11	1 13	35 56	17 32	0 16	0 6	2 12			n.a.
T 24	20 58	19 1	5 4	18 50	0 16	22 11	1 1	23 35	1 9	19 43	0 9	24 8	2 26	14 24	0 48	25 11	1 13	35 56	17 32	0 20	0 5	2 14			n.a.
W25	20 45	18 22	4 52	18 18	0 9	22 23	0 57	23 28	1 9	19 45	0 9	24 9	2 26	14 23	0 48	25 11	1 13	35 56	17 32	0 25	0 3	2 16			n.a.
T 26	20 31	16 45	4 26	17 46	0 3	22 35	0 52	23 21	1 9	19 48	0 9	24 10	2 26	14 22	0 48	25 11	1 13	35 57	17 32	0 29	0 2	2 18			n.a.
F 27	20 18	14 20	3 46	17 12	0s 4	22 46	0 48	23 14	1 9	19 50	0 10	24 11	2 26	14 21	0 48	25 11	1 13	35 57	17 32	0 33	0 1	2 19			n.a.
S 28	20 4	11 19	2 56	16 39	0 11	22 57	0 43	23 7	1 9	19 52	0 10	24 12	2 26	14 19	0 48	25 11	1 13	35 57	17 32	0 36	0n 1	2 21			n.a.
S 29	19 49	7 51	1 59	16 4	0 17	23 6	0 39	22 59	1 9	19 54	0 10	24 13	2 27	14 18	0 48	25 11	1 13	35 58	17 32	0 38	0 2	2 23			n.a.
M30	19 34	4 7	0 57	15 29	0 24	23 16	0 34	22 52	1 9	19 56	0 10	24 13	2 27	14 17	0 48	25 11	1 13	35 58	17 32	0 39	0 3	2 25			n.a.
T 31	19n19	0n17	0n 6	14n54	0s31	23n24	0s30	22n44	1n 8	19n59	0n10	24s14	2s27	14n16	0n48	25s11	1s13	35s58	17s32	0n40	0n 4	2s27			n.a.

Julian Day Number = 234337.5, Delta T = 31h11m35s
Ecliptic obliquity = 24°06'18, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°00'57, Lahiri = -59°53'57 Julian Calendar 1 Aug. 4072 BCE == Greg. Calendar 30 June 4072 BCE

The year -4071 astronomical counting style corresponds to year 4072 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4072 BCE
geocentric

SEPTEMBER 4072 BCE (-4071) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 34 24	6♌53'47	11♎21	21♌ 0	23♊52	26♋19	26♉13	24°R18	25♌11	5°R50	6°R40	28♍24	29♍46	7♎41	n.a.	W 1
T 2	20 38 20	7°54'19	23° 8	22°30	25° 2	27° 1	26°21	24♑14	25°14	5♑49	6♒38	28°25	29°43	7°48	n.a.	T 2
F 3	20 42 17	8°54'52	5♏ 0	23°59	26°11	27°42	26°28	24° 9	25°18	5°47	6°37	28°R26	29°40	7°55	n.a.	F 3
S 4	20 46 13	9°55'27	17° 3	25°28	27°21	28°24	26°36	24° 4	25°21	5°46	6°36	28°26	29°36	8° 1	n.a.	S 4
S 5	20 50 10	10°56'03	29°20	26°57	28°31	29° 6	26°43	24° 0	25°25	5°45	6°35	28°24	29°33	8° 8	n.a.	S 5
M 6	20 54 6	11°56'41	11♐58	28°25	29°42	29°47	26°51	23°55	25°29	5°43	6°34	28°20	29°30	8°15	n.a.	M 6
T 7	20 58 3	12°57'20	24°59	29°52	0♋52	0♌29	26°58	23°51	25°32	5°42	6°33	28°14	29°27	8°21	n.a.	T 7
W 8	21 1 59	13°58'01	8♑26	1♍19	2° 3	1°11	27° 5	23°46	25°36	5°41	6°32	28° 7	29°24	8°28	n.a.	W 8
T 9	21 5 56	14°58'44	22°19	2°45	3°13	1°53	27°12	23°42	25°40	5°40	6°30	27°59	29°20	8°35	n.a.	T 9
F 10	21 9 52	15°59'28	6♒33	4°10	4°24	2°35	27°18	23°37	25°44	5°38	6°29	27°52	29°17	8°41	n.a.	F 10
S 11	21 13 49	17° 0'14	21° 5	5°35	5°35	3°16	27°25	23°33	25°47	5°37	6°28	27°47	29°14	8°48	n.a.	S 11
S 12	21 17 46	18° 1'01	5♓48	6°59	6°46	3°58	27°31	23°29	25°51	5°36	6°27	27°43	29°11	8°54	n.a.	S 12
M13	21 21 42	19° 1'50	20°35	8°22	7°57	4°40	27°37	23°25	25°55	5°35	6°26	27°D41	29° 8	9° 1	n.a.	M13
T 14	21 25 39	20° 2'41	5♈17	9°44	9° 9	5°22	27°44	23°20	25°58	5°34	6°25	27°41	29° 5	9° 8	n.a.	T 14
W15	21 29 35	21° 3'33	19°50	11° 5	10°20	6° 5	27°49	23°16	26° 2	5°33	6°24	27°42	29° 1	9°14	n.a.	W15
T 16	21 33 32	22° 4'27	4♉10	12°25	11°32	6°47	27°55	23°12	26° 6	5°32	6°23	27°44	28°58	9°21	n.a.	T 16
F 17	21 37 28	23° 5'23	18°14	13°44	12°44	7°29	28° 1	23° 8	26°10	5°31	6°21	27°R45	28°55	9°28	n.a.	F 17
S 18	21 41 25	24° 6'21	2♊ 2	15° 1	13°56	8°11	28° 6	23° 5	26°13	5°30	6°20	27°45	28°52	9°34	n.a.	S 18
S 19	21 45 21	25° 7'21	15°34	16°16	15° 8	8°53	28°12	23° 1	26°17	5°29	6°19	27°43	28°49	9°41	n.a.	S 19
M20	21 49 18	26° 8'22	28°51	17°30	16°20	9°36	28°17	22°57	26°21	5°28	6°18	27°40	28°45	9°48	n.a.	M20
T 21	21 53 14	27° 9'25	11♋54	18°41	17°32	10°18	28°22	22°54	26°25	5°27	6°17	27°35	28°42	9°54	n.a.	T 21
W22	21 57 11	28°10'29	24°43	19°50	18°44	11° 0	28°26	22°50	26°28	5°26	6°16	27°30	28°39	10° 1	n.a.	W22
T 23	22 1 8	29°11'35	7♌20	20°56	19°57	11°43	28°31	22°47	26°32	5°25	6°15	27°25	28°36	10° 8	n.a.	T 23
F 24	22 5 4	0♍12'42	19°44	21°59	21° 9	12°25	28°35	22°43	26°36	5°24	6°14	27°20	28°33	10°14	n.a.	F 24
S 25	22 9 1	1°13'50	1♍58	22°58	22°22	13° 8	28°40	22°40	26°40	5°24	6°13	27°17	28°30	10°21	n.a.	S 25
S 26	22 12 57	2°15'00	14° 2	23°53	23°35	13°50	28°44	22°37	26°43	5°23	6°12	27°15	28°26	10°28	n.a.	S 26
M27	22 16 54	3°16'10	25°57	24°43	24°48	14°33	28°48	22°34	26°47	5°22	6°11	27°D14	28°23	10°34	n.a.	M27
T 28	22 20 50	4°17'22	7♎47	25°28	26° 0	15°16	28°51	22°31	26°51	5°21	6°10	27°14	28°20	10°41	n.a.	T 28
W29	22 24 47	5°18'34	19°33	26° 7	27°13	15°58	28°55	22°28	26°55	5°21	6° 9	27°16	28°17	10°47	n.a.	W29
T 30	22 28 43	6♍19'47	1♏20	26♍39	28♋26	16♌41	28♉58	22♑25	26♌58	5♑20	6♒ 8	27♍17	28♍14	10♎54	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19n 4	3s33	1n10	14n18	0s37	23n32	0s25	22n35	1n 8	20n 1	0n10	24s15	2s27	14n14	0n48	25s11	1s13	35s59	17s32	0n39	0n 6	2s29		n.a.
T 2	18 48	7 14	2 10	13 42	0 44	23 40	0 21	22 27	1 8	20 3	0 10	24 16	2 27	14 13	0 48	25 11	1 13	35 59	17 32	0 39	0 7	2 31		n.a.
F 3	18 32	10 39	3 5	13 6	0 51	23 46	0 17	22 18	1 8	20 5	0 11	24 17	2 26	14 12	0 48	25 11	1 13	35 59	17 32	0 38	0 8	2 33		n.a.
S 4	18 15	13 41	3 53	12 29	0 57	23 52	0 12	22 10	1 8	20 7	0 11	24 18	2 26	14 11	0 48	25 11	1 13	36 0	17 32	0 39	0 10	2 35		n.a.
S 5	17 58	16 10	4 31	11 52	1 4	23 58	0 8	22 1	1 8	20 9	0 11	24 19	2 26	14 9	0 48	25 12	1 13	36 0	17 32	0 39	0 11	2 36		n.a.
M 6	17 41	17 57	4 57	11 15	1 10	24 2	0 4	21 51	1 7	20 10	0 11	24 19	2 26	14 8	0 48	25 12	1 13	36 0	17 32	0 41	0 12	2 38		n.a.
T 7	17 23	18 52	5 9	10 38	1 17	24 6	0 0	21 42	1 7	20 12	0 11	24 20	2 26	14 7	0 48	25 12	1 13	36 1	17 32	0 43	0 14	2 40		n.a.
W 8	17 6	18 46	5 5	10 1	1 23	24 9	0n 4	21 32	1 7	20 14	0 11	24 21	2 26	14 5	0 48	25 12	1 13	36 1	17 32	0 46	0 15	2 42		n.a.
T 9	16 47	17 34	4 42	9 24	1 29	24 12	0 8	21 23	1 7	20 16	0 12	24 22	2 26	14 4	0 48	25 12	1 13	36 1	17 32	0 49	0 16	2 44		n.a.
F 10	16 29	15 15	4 2	8 46	1 36	24 14	0 12	21 13	1 7	20 18	0 12	24 22	2 26	14 3	0 48	25 12	1 13	36 1	17 32	0 52	0 17	2 46		n.a.
S 11	16 10	11 56	3 6	8 9	1 42	24 15	0 16	21 3	1 7	20 19	0 12	24 23	2 26	14 2	0 48	25 12	1 13	36 2	17 32	0 54	0 19	2 48		n.a.
S 12	15 51	7 50	1 56	7 32	1 47	24 15	0 19	20 52	1 6	20 21	0 12	24 24	2 26	14 0	0 48	25 12	1 13	36 2	17 32	0 56	0 20	2 50		n.a.
M13	15 32	3 15	0 39	6 55	1 53	24 15	0 23	20 42	1 6	20 23	0 12	24 24	2 26	13 59	0 48	25 12	1 13	36 2	17 32	0 57	0 21	2 52		n.a.
T 14	15 12	1n31	0s41	6 19	1 58	24 14	0 27	20 31	1 6	20 24	0 12	24 25	2 26	13 58	0 48	25 12	1 13	36 2	17 32	0 57	0 23	2 53		n.a.
W15	14 52	6 9	1 58	5 43	2 3	24 12	0 30	20 20	1 6	20 26	0 13	24 26	2 26	13 56	0 48	25 12	1 13	36 3	17 32	0 56	0 24	2 55		n.a.
T 16	14 32	10 21	3 6	5 7	2 8	24 9	0 34	20 9	1 5	20 27	0 13	24 26	2 26	13 55	0 48	25 12	1 13	36 3	17 32	0 56	0 25	2 57		n.a.
F 17	14 12	13 52	4 2	4 32	2 13	24 6	0 37	19 58	1 5	20 29	0 13	24 27	2 26	13 54	0 48	25 12	1 13	36 3	17 31	0 55	0 27	2 59		n.a.
S 18	13 51	16 32	4 42	3 58	2 17	24 2	0 41	19 46	1 5	20 30	0 13	24 28	2 26	13 52	0 48	25 12	1 13	36 3	17 31	0 55	0 28	3 1		n.a.
S 19	13 30	18 14	5 6	3 24	2 21	23 57	0 44	19 35	1 5	20 32	0 13	24 28	2 26	13 51	0 48	25 12	1 13	36 3	17 31	0 56	0 29	3 3		n.a.
M20	13 9	18 53	5 13	2 52	2 25	23 51	0 47	19 23	1 5	20 33	0 14	24 29	2 25	13 50	0 48	25 12	1 13	36 4	17 31	0 57	0 30	3 5		n.a.
T 21	12 48	18 31	5 3	2 21	2 28	23 45	0 50	19 11	1 4	20 34	0 14	24 29	2 25	13 49	0 48	25 12	1 13	36 4	17 31	0 59	0 32	3 7		n.a.
W22	12 26	17 12	4 39	1 51	2 30	23 38	0 53	18 59	1 4	20 35	0 14	24 30	2 25	13 47	0 48	25 12	1 13	36 4	17 31	1 1	0 33	3 9		n.a.
T 23	12 4	15 5	4 1	1 22	2 32	23 30	0 56	18 46	1 4	20 37	0 14	24 30	2 25	13 46	0 48	25 12	1 13	36 4	17 31	1 3	0 34	3 10		n.a.
F 24	11 42	12 17	3 12	0 56	2 33	23 22	0 59	18 34	1 4	20 38	0 14	24 31	2 25	13 45	0 48	25 12	1 13	36 4	17 30	1 5	0 36	3 12		n.a.
S 25	11 20	8 59	2 15	0 31	2 34	23 13	1 2	18 21	1 3	20 39	0 14	24 31	2 25	13 43	0 48	25 12	1 13	36 4	17 30	1 7	0 37	3 14		n.a.
S 26	10 58	5 21	1 12	0 9	2 34	23 3	1 5	18 8	1 3	20 40	0 15	24 32	2 25	13 42	0 48	25 12	1 13	36 4	17 30	1 7	0 38	3 16		n.a.
M27	10 35	1 33	0 7	0s10	2 33	22 52	1 8	17 55	1 3	20 41	0 15	24 32	2 25	13 41	0 48	25 12	1 13	36 5	17 30	1 8	0 40	3 18		n.a.
T 28	10 12	2s17	0n58	0 27	2 31	22 41	1 10	17 42	1 2	20 42	0 15	24 32	2 25	13 39	0 48	25 12	1 13	36 5	17 30	1 8	0 41	3 20		n.a.
W29	9 49	6 0	2 0	0 40	2 28	22 29	1 13	17 29	1 2	20 43	0 15	24 33	2 24	13 38	0 48	25 12	1 13	36 5	17 30	1 7	0 42	3 22		n.a.
T 30	9n26	9s30	2n58	0s49	2s23	22n16	1n15	17n15	1n 2	20n44	0n15	24s33	2s24	13n37	0n48	25s12	1s13	36s 5	17s29	1n 6	0n43	3s24		n.a.

Julian Day Number = 234368.5, Delta T = 31h11m32s
Ecliptic obliquity = 24°06'18, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°00'53, Lahiri = -59°53'53 Julian Calendar 1 Sept. 4072 BCE == Greg. Calendar 31 July 4072 BCE

The year -4071 astronomical counting style corresponds to year 4072 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4072 BCE
geocentric

OCTOBER 4072 BCE (-4071) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 32 40	7♍21'01	13♏12	27♍ 3	29♋40	17♌24	29♉ 1	22°R22	27♌ 2	5°R20	6°R 7	27♍19	28♍11	11♎ 1	n.a.	F 1
S 2	22 36 37	8°22'16	25°12	27°19	0♌53	18° 6	29° 4	22♑19	27° 6	5♑19	6♒ 6	27°20	28° 7	11° 7	n.a.	S 2
S 3	22 40 33	9°23'31	7♐26	27°R26	2° 6	18°49	29° 7	22°17	27° 9	5°19	6° 5	27°R21	28° 4	11°14	n.a.	S 3
M 4	22 44 30	10°24'47	19°59	27°22	3°19	19°32	29°10	22°15	27°13	5°18	6° 4	27°21	28° 1	11°21	n.a.	M 4
T 5	22 48 26	11°26'04	2♑55	27° 8	4°33	20°15	29°12	22°12	27°17	5°18	6° 3	27°20	27°58	11°27	n.a.	T 5
W 6	22 52 23	12°27'21	16°16	26°43	5°46	20°58	29°15	22°10	27°20	5°17	6° 2	27°18	27°55	11°34	n.a.	W 6
T 7	22 56 19	13°28'39	0♒ 5	26° 6	7° 0	21°41	29°17	22° 8	27°24	5°17	6° 1	27°16	27°51	11°41	n.a.	T 7
F 8	23 0 16	14°29'57	14°21	25°18	8°13	22°24	29°18	22° 6	27°28	5°16	6° 0	27°14	27°48	11°47	n.a.	F 8
S 9	23 4 13	15°31'15	29° 1	24°20	9°27	23° 7	29°20	22° 4	27°31	5°16	6° 0	27°13	27°45	11°54	n.a.	S 9
S 10	23 8 9	16°32'34	13♓59	23°12	10°41	23°50	29°22	22° 2	27°35	5°16	5°59	27°12	27°42	12° 1	n.a.	S 10
M11	23 12 6	17°33'53	29° 5	21°57	11°55	24°33	29°23	22° 0	27°38	5°15	5°58	27°D12	27°39	12° 7	n.a.	M11
T 12	23 16 2	18°35'13	14♈12	20°37	13° 8	25°16	29°24	21°59	27°42	5°15	5°57	27°12	27°36	12°14	n.a.	T 12
W13	23 19 59	19°36'34	29°10	19°15	14°22	26° 0	29°25	21°57	27°46	5°15	5°56	27°13	27°32	12°21	n.a.	W13
T 14	23 23 55	20°37'55	13♉52	17°52	15°36	26°43	29°25	21°56	27°49	5°15	5°56	27°13	27°29	12°27	n.a.	T 14
F 15	23 27 52	21°39'17	28°13	16°33	16°50	27°26	29°26	21°55	27°53	5°15	5°55	27°14	27°26	12°34	n.a.	F 15
S 16	23 31 48	22°40'40	12♊10	15°19	18° 4	28°10	29°26	21°54	27°56	5°15	5°54	27°14	27°23	12°41	n.a.	S 16
S 17	23 35 45	23°42'03	25°44	14°14	19°18	28°53	29°R26	21°53	28° 0	5°15	5°53	27°R14	27°20	12°47	n.a.	S 17
M18	23 39 42	24°43'27	8♋55	13°17	20°33	29°36	29°26	21°52	28° 3	5°D15	5°53	27°14	27°17	12°54	n.a.	M18
T 19	23 43 38	25°44'52	21°47	12°30	21°47	0♍20	29°26	21°51	28° 6	5°15	5°52	27°14	27°13	13° 1	n.a.	T 19
W20	23 47 35	26°46'17	4♌21	11°55	23° 1	1° 3	29°26	21°50	28°10	5°15	5°51	27°D14	27°10	13° 7	n.a.	W20
T 21	23 51 31	27°47'42	16°41	11°30	24°15	1°47	29°25	21°50	28°13	5°15	5°51	27°14	27° 7	13°14	n.a.	T 21
F 22	23 55 28	28°49'07	28°50	11°16	25°30	2°30	29°24	21°49	28°17	5°15	5°50	27°14	27° 4	13°20	n.a.	F 22
S 23	23 59 24	29°50'33	10♍51	11°D12	26°44	3°14	29°23	21°49	28°20	5°15	5°49	27°14	27° 1	13°27	n.a.	S 23
S 24	0 3 21	0♎51'59	22°45	11°18	27°58	3°58	29°22	21°49	28°23	5°15	5°49	27°R14	26°57	13°34	n.a.	S 24
M25	0 7 18	1°53'24	4♎35	11°32	29°13	4°41	29°20	21°D48	28°27	5°15	5°48	27°14	26°54	13°40	n.a.	M25
T 26	0 11 14	2°54'50	16°22	11°55	0♍27	5°25	29°18	21°48	28°30	5°16	5°47	27°14	26°51	13°47	n.a.	T 26
W27	0 15 11	3°56'16	28°10	12°25	1°42	6° 9	29°17	21°49	28°33	5°16	5°47	27°13	26°48	13°54	n.a.	W27
T 28	0 19 7	4°57'41	10♏ 0	13° 1	2°56	6°53	29°14	21°49	28°36	5°16	5°46	27°12	26°45	14° 0	n.a.	T 28
F 29	0 23 4	5°59'06	21°55	13°43	4°11	7°37	29°12	21°49	28°39	5°17	5°46	27°11	26°42	14° 7	n.a.	F 29
S 30	0 27 0	7° 0'30	3♐58	14°30	5°25	8°20	29°10	21°50	28°43	5°17	5°45	27°10	26°38	14°14	n.a.	S 30
S 31	0 30 57	8♎ 1'54	16♐12	15♍22	6♍40	9♍ 4	29♉ 7	21♑50	28♌46	5♑17	5♒45	27♍ 9	26♍35	14♎20	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9n 3	12s37	3n48	0s54	2s18	22n 3	1n17	17n 2	1n 2	20n45	0n16	24s33	2s24	13n35	0n48	25s12	1s12	36s 5	17s29	1n 6	0n45	3s26		n.a.
S 2	8 39	15 15	4 29	0 54	2 11	21 49	1 20	16 48	1 1	20 46	0 16	24 34	2 24	13 34	0 48	25 12	1 12	36 5	17 29	1 5	0 46	3 27		n.a.
S 3	8 16	17 15	4 58	0 49	2 2	21 34	1 22	16 34	1 1	20 47	0 16	24 34	2 24	13 33	0 48	25 12	1 12	36 5	17 29	1 5	0 47	3 29		n.a.
M 4	7 52	18 29	5 15	0 38	1 52	21 19	1 24	16 20	1 1	20 47	0 16	24 34	2 24	13 32	0 48	25 12	1 12	36 5	17 28	1 5	0 49	3 31		n.a.
T 5	7 28	18 49	5 16	0 21	1 40	21 3	1 26	16 5	1 0	20 48	0 16	24 35	2 23	13 30	0 48	25 12	1 12	36 5	17 28	1 6	0 50	3 33		n.a.
W 6	7 4	18 7	5 0	0n 1	1 27	20 46	1 28	15 51	1 0	20 49	0 17	24 35	2 23	13 29	0 48	25 12	1 12	36 5	17 28	1 6	0 51	3 35		n.a.
T 7	6 40	16 21	4 27	0 30	1 11	20 29	1 30	15 37	1 0	20 50	0 17	24 35	2 23	13 28	0 48	25 12	1 12	36 5	17 28	1 7	0 52	3 37		n.a.
F 8	6 16	13 32	3 36	1 5	0 55	20 11	1 31	15 22	0 59	20 50	0 17	24 35	2 23	13 26	0 48	25 12	1 12	36 5	17 28	1 8	0 54	3 39		n.a.
S 9	5 52	9 48	2 30	1 46	0 36	19 52	1 33	15 7	0 59	20 51	0 17	24 35	2 23	13 25	0 48	25 12	1 12	36 5	17 27	1 8	0 55	3 41		n.a.
S 10	5 27	5 21	1 13	2 31	0 17	19 33	1 35	14 52	0 59	20 51	0 17	24 35	2 23	13 24	0 48	25 12	1 12	36 5	17 27	1 9	0 56	3 42		n.a.
M11	5 3	0 32	0s11	3 20	0n 3	19 14	1 36	14 37	0 58	20 52	0 18	24 36	2 22	13 23	0 48	25 12	1 12	36 5	17 27	1 9	0 58	3 44		n.a.
T 12	4 38	4n19	1 33	4 11	0 24	18 53	1 37	14 22	0 58	20 52	0 18	24 36	2 22	13 21	0 48	25 12	1 12	36 5	17 27	1 9	0 59	3 46		n.a.
W13	4 13	8 51	2 49	5 3	0 44	18 33	1 39	14 6	0 58	20 53	0 18	24 36	2 22	13 20	0 48	25 12	1 12	36 5	17 26	1 8	1 0	3 48		n.a.
T 14	3 49	12 46	3 52	5 54	1 4	18 11	1 40	13 51	0 57	20 53	0 18	24 36	2 22	13 19	0 48	25 12	1 12	36 5	17 26	1 8	1 2	3 50		n.a.
F 15	3 24	15 47	4 39	6 43	1 22	17 49	1 41	13 35	0 57	20 53	0 18	24 36	2 22	13 18	0 48	25 12	1 12	36 5	17 26	1 8	1 3	3 52		n.a.
S 16	2 59	17 48	5 8	7 28	1 39	17 27	1 42	13 20	0 57	20 53	0 19	24 36	2 22	13 16	0 48	25 12	1 12	36 5	17 25	1 8	1 4	3 54		n.a.
S 17	2 34	18 44	5 18	8 8	1 55	17 4	1 43	13 4	0 56	20 54	0 19	24 36	2 21	13 15	0 48	25 12	1 12	36 5	17 25	1 8	1 5	3 56		n.a.
M18	2 9	18 37	5 12	8 43	2 8	16 41	1 44	12 48	0 56	20 54	0 19	24 36	2 21	13 14	0 48	25 12	1 12	36 5	17 25	1 8	1 7	3 57		n.a.
T 19	1 44	17 31	4 50	9 11	2 19	16 17	1 45	12 32	0 55	20 54	0 19	24 36	2 21	13 13	0 48	25 12	1 12	36 5	17 25	1 8	1 8	3 59		n.a.
W20	1 19	15 36	4 14	9 34	2 29	15 52	1 45	12 15	0 55	20 54	0 19	24 36	2 21	13 12	0 48	25 12	1 12	36 5	17 24	1 8	1 9	4 1		n.a.
T 21	0 54	12 59	3 27	9 50	2 36	15 28	1 46	11 59	0 55	20 54	0 20	24 35	2 21	13 10	0 48	25 12	1 12	36 5	17 24	1 8	1 11	4 3		n.a.
F 22	0 29	9 50	2 32	10 1	2 42	15 2	1 46	11 43	0 54	20 54	0 20	24 35	2 20	13 9	0 48	25 12	1 12	36 5	17 24	1 8	1 12	4 5		n.a.
S 23	0 4	6 19	1 30	10 6	2 45	14 37	1 47	11 26	0 54	20 54	0 20	24 35	2 20	13 8	0 48	25 12	1 12	36 5	17 23	1 8	1 13	4 7		n.a.
S 24	0s21	2 35	0 25	10 6	2 48	14 11	1 47	11 9	0 53	20 54	0 20	24 35	2 20	13 7	0 48	25 12	1 12	36 4	17 23	1 8	1 15	4 9		n.a.
M25	0 46	1s15	0n41	10 1	2 49	13 44	1 47	10 52	0 53	20 54	0 20	24 35	2 20	13 6	0 48	25 12	1 12	36 4	17 23	1 8	1 16	4 11		n.a.
T 26	1 11	5 1	1 45	9 52	2 48	13 17	1 47	10 36	0 53	20 54	0 21	24 35	2 20	13 5	0 48	25 12	1 12	36 4	17 22	1 8	1 17	4 12		n.a.
W27	1 36	8 34	2 44	9 39	2 47	12 50	1 47	10 19	0 52	20 54	0 21	24 34	2 19	13 3	0 48	25 12	1 12	36 4	17 22	1 8	1 18	4 14		n.a.
T 28	2 1	11 48	3 36	9 22	2 45	12 22	1 47	10 2	0 52	20 53	0 21	24 34	2 19	13 2	0 48	25 11	1 12	36 4	17 22	1 8	1 20	4 16		n.a.
F 29	2 26	14 35	4 20	9 3	2 42	11 54	1 47	9 44	0 51	20 53	0 21	24 34	2 19	13 1	0 48	25 11	1 12	36 4	17 22	1 9	1 21	4 18		n.a.
S 30	2 51	16 45	4 52	8 41	2 38	11 26	1 47	9 27	0 51	20 53	0 21	24 34	2 19	13 0	0 48	25 11	1 12	36 3	17 21	1 10	1 22	4 20		n.a.
S 31	3s16	18s12	5n12	8n16	2n34	10n58	1n47	9n10	0n50	20n52	0n22	24s33	2s19	12n59	0n49	25s11	1s12	36s 3	17s21	1n10	1n24	4s22		n.a.

Julian Day Number = 234398.5, Delta T = 31h11m28s
Ecliptic obliquity = 24°06'19, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°00'49, Lahiri = -59°53'49 Julian Calendar 1 Oct. 4072 BCE == Greg. Calendar 30 Aug. 4072 BCE

The year -4071 astronomical counting style corresponds to year 4072 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4072 BCE
geocentric

NOVEMBER 4072 BCE (-4071) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 34 54	9♎ 3'18	28♐42	16♍18	7♍54	9♍48	29°R 4	21♑51	28♌49	5♑18	5°R44	27°R 8	26♍32	14♎27	n.a.	M 1
T 2	0 38 50	10° 4'40	11♑31	17°18	9° 9	10°32	29♉ 1	21°52	28°52	5°18	5♒44	27°D 8	26°29	14°34	n.a.	T 2
W 3	0 42 47	11° 6'02	24°42	18°21	10°23	11°16	28°58	21°53	28°55	5°19	5°44	27♍ 8	26°26	14°40	n.a.	W 3
T 4	0 46 43	12° 7'24	8♒19	19°27	11°38	12° 0	28°55	21°54	28°58	5°19	5°43	27° 9	26°22	14°47	n.a.	T 4
F 5	0 50 40	13° 8'44	22°23	20°35	12°52	12°44	28°51	21°55	29° 1	5°20	5°43	27°10	26°19	14°54	n.a.	F 5
S 6	0 54 36	14°10'04	6♓52	21°45	14° 7	13°29	28°47	21°56	29° 4	5°21	5°43	27°11	26°16	15° 0	n.a.	S 6
S 7	0 58 33	15°11'23	21°45	22°58	15°22	14°13	28°43	21°57	29° 7	5°21	5°42	27°R12	26°13	15° 7	n.a.	S 7
M 8	1 2 30	16°12'41	6♈54	24°12	16°36	14°57	28°39	21°59	29°10	5°22	5°42	27°12	26°10	15°14	n.a.	M 8
T 9	1 6 26	17°13'58	22°10	25°29	17°51	15°41	28°35	22° 1	29°12	5°23	5°42	27°11	26° 7	15°20	n.a.	T 9
W10	1 10 23	18°15'15	7♉23	26°46	19° 6	16°25	28°30	22° 2	29°15	5°24	5°41	27° 8	26° 3	15°27	n.a.	W10
T 11	1 14 19	19°16'31	22°24	28° 5	20°20	17°10	28°26	22° 4	29°18	5°24	5°41	27° 5	26° 0	15°34	n.a.	T 11
F 12	1 18 16	20°17'47	7♊ 4	29°25	21°35	17°54	28°21	22° 6	29°21	5°25	5°41	27° 2	25°57	15°40	n.a.	F 12
S 13	1 22 13	21°19'02	21°17	0♎46	22°50	18°38	28°16	22° 8	29°23	5°26	5°41	26°59	25°54	15°47	n.a.	S 13
S 14	1 26 9	22°20'16	5♋ 2	2° 9	24° 4	19°23	28°11	22°10	29°26	5°27	5°41	26°57	25°51	15°53	n.a.	S 14
M15	1 30 6	23°21'30	18°19	3°32	25°19	20° 7	28° 6	22°13	29°29	5°28	5°40	26°D56	25°48	16° 0	n.a.	M15
T 16	1 34 2	24°22'43	1♌10	4°56	26°34	20°52	28° 0	22°15	29°31	5°29	5°40	26°56	25°44	16° 7	n.a.	T 16
W17	1 37 59	25°23'55	13°40	6°21	27°48	21°36	27°55	22°18	29°34	5°30	5°40	26°57	25°41	16°13	n.a.	W17
T 18	1 41 55	26°25'07	25°53	7°47	29° 3	22°21	27°49	22°20	29°36	5°31	5°40	26°59	25°38	16°20	n.a.	T 18
F 19	1 45 52	27°26'18	7♍54	9°14	0♎18	23° 5	27°43	22°23	29°38	5°32	5°40	27° 1	25°35	16°27	n.a.	F 19
S 20	1 49 49	28°27'27	19°46	10°41	1°32	23°50	27°37	22°26	29°41	5°33	5°40	27° 2	25°32	16°33	n.a.	S 20
S 21	1 53 45	29°28'36	1♎34	12°10	2°47	24°34	27°31	22°29	29°43	5°34	5°D40	27°R 2	25°28	16°40	n.a.	S 21
M22	1 57 42	0♏29'44	13°20	13°38	4° 2	25°19	27°24	22°32	29°46	5°35	5°40	27° 1	25°25	16°47	n.a.	M22
T 23	2 1 38	1°30'51	25° 9	15° 8	5°16	26° 4	27°18	22°35	29°48	5°37	5°40	26°57	25°22	16°53	n.a.	T 23
W24	2 5 35	2°31'56	7♏ 0	16°38	6°31	26°48	27°12	22°38	29°50	5°38	5°40	26°52	25°19	17° 0	n.a.	W24
T 25	2 9 31	3°33'00	18°57	18° 9	7°46	27°33	27° 5	22°41	29°52	5°39	5°40	26°46	25°16	17° 7	n.a.	T 25
F 26	2 13 28	4°34'03	1♐ 1	19°40	9° 0	28°18	26°58	22°45	29°54	5°40	5°40	26°39	25°13	17°13	n.a.	F 26
S 27	2 17 25	5°35'04	13°13	21°13	10°15	29° 3	26°51	22°48	29°56	5°42	5°41	26°31	25° 9	17°20	n.a.	S 27
S 28	2 21 21	6°36'04	25°36	22°46	11°30	29°48	26°44	22°52	29°58	5°43	5°41	26°24	25° 6	17°27	n.a.	S 28
M29	2 25 18	7°37'03	8♑10	24°19	12°44	0♎32	26°37	22°56	0♍ 0	5°44	5°41	26°19	25° 3	17°33	n.a.	M29
T 30	2 29 14	8♏37'59	21♑ 0	25♎53	13♎59	1♎17	26♉30	23♑ 0	0♍ 2	5♑46	5♒41	26♍15	25♍ 0	17♎40	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3 s41	18 s48	5n17	7n49	2n29	10n29	1n47	8n52	0n50	20n52	0n22	24 s33	2 s18	12n58	0n49	25 s11	1 s12	36 s 3	17 s21	1n10	1n25	4 s24		n.a.
T 2	4 6	18 29	5 8	7 20	2 23	10 0	1 46	8 35	0 49	20 51	0 22	24 33	2 18	12 57	0 49	25 11	1 12	36 3	17 20	1 10	1 26	4 25		n.a.
W 3	4 31	17 10	4 42	6 50	2 18	9 30	1 46	8 17	0 49	20 51	0 22	24 32	2 18	12 56	0 49	25 11	1 12	36 3	17 20	1 10	1 27	4 27		n.a.
T 4	4 55	14 51	3 59	6 18	2 11	9 0	1 45	8 0	0 49	20 50	0 23	24 32	2 18	12 55	0 49	25 11	1 12	36 2	17 19	1 10	1 29	4 29		n.a.
F 5	5 20	11 35	3 1	5 44	2 5	8 30	1 44	7 42	0 48	20 50	0 23	24 32	2 18	12 54	0 49	25 11	1 11	36 2	17 19	1 9	1 30	4 31		n.a.
S 6	5 44	7 32	1 50	5 10	1 58	8 0	1 44	7 24	0 48	20 49	0 23	24 31	2 17	12 53	0 49	25 11	1 11	36 2	17 19	1 9	1 31	4 33		n.a.
S 7	6 9	2 54	0 30	4 34	1 52	7 30	1 43	7 6	0 47	20 48	0 23	24 31	2 17	12 52	0 49	25 11	1 11	36 2	17 18	1 9	1 33	4 35		n.a.
M 8	6 33	2n 0	0 s53	3 57	1 45	6 59	1 42	6 48	0 47	20 48	0 23	24 30	2 17	12 51	0 49	25 11	1 11	36 1	17 18	1 9	1 34	4 37		n.a.
T 9	6 57	6 48	2 14	3 20	1 38	6 29	1 41	6 30	0 46	20 47	0 24	24 30	2 17	12 50	0 49	25 11	1 11	36 1	17 18	1 9	1 35	4 38		n.a.
W10	7 21	11 9	3 24	2 42	1 30	5 58	1 40	6 12	0 45	20 46	0 24	24 29	2 17	12 49	0 49	25 11	1 11	36 1	17 17	1 10	1 37	4 40		n.a.
T 11	7 45	14 42	4 20	2 3	1 23	5 26	1 39	5 54	0 45	20 45	0 24	24 29	2 16	12 48	0 49	25 11	1 11	36 1	17 17	1 11	1 38	4 42		n.a.
F 12	8 9	17 13	4 57	1 23	1 16	4 55	1 38	5 35	0 44	20 44	0 24	24 28	2 16	12 47	0 49	25 11	1 11	36 0	17 17	1 13	1 39	4 44		n.a.
S 13	8 32	18 35	5 14	0 43	1 8	4 24	1 37	5 17	0 44	20 43	0 24	24 28	2 16	12 46	0 49	25 11	1 11	36 0	17 16	1 14	1 40	4 46		n.a.
S 14	8 56	18 48	5 12	0 3	1 1	3 52	1 35	4 59	0 43	20 42	0 25	24 27	2 16	12 45	0 49	25 11	1 11	36 0	17 16	1 15	1 42	4 48		n.a.
M15	9 19	17 58	4 54	0 s38	0 54	3 21	1 34	4 40	0 43	20 41	0 25	24 27	2 16	12 44	0 49	25 10	1 11	35 59	17 16	1 15	1 43	4 50		n.a.
T 16	9 42	16 13	4 21	1 19	0 46	2 49	1 33	4 22	0 42	20 40	0 25	24 26	2 15	12 43	0 49	25 10	1 11	35 59	17 15	1 15	1 44	4 51		n.a.
W17	10 5	13 44	3 37	2 0	0 39	2 17	1 31	4 3	0 42	20 39	0 25	24 25	2 15	12 42	0 49	25 10	1 11	35 59	17 15	1 15	1 46	4 53		n.a.
T 18	10 28	10 41	2 43	2 42	0 31	1 45	1 30	3 45	0 41	20 38	0 25	24 25	2 15	12 41	0 49	25 10	1 11	35 58	17 14	1 14	1 47	4 55		n.a.
F 19	10 51	7 15	1 43	3 23	0 24	1 13	1 28	3 26	0 41	20 37	0 26	24 24	2 15	12 41	0 49	25 10	1 11	35 58	17 14	1 13	1 48	4 57		n.a.
S 20	11 13	3 33	0 40	4 5	0 17	0 41	1 27	3 7	0 40	20 36	0 26	24 23	2 15	12 40	0 49	25 10	1 11	35 58	17 14	1 13	1 50	4 59		n.a.
S 21	11 36	0 s16	0n25	4 47	0 10	0 9	1 25	2 49	0 39	20 34	0 26	24 23	2 14	12 39	0 49	25 10	1 11	35 57	17 13	1 13	1 51	5 1		n.a.
M22	11 58	4 4	1 28	5 29	0 3	0 s23	1 23	2 30	0 39	20 33	0 26	24 22	2 14	12 38	0 49	25 10	1 11	35 57	17 13	1 13	1 52	5 3		n.a.
T 23	12 20	7 43	2 28	6 11	0 s 4	0 55	1 21	2 11	0 38	20 32	0 27	24 21	2 14	12 37	0 49	25 10	1 11	35 57	17 13	1 15	1 53	5 4		n.a.
W24	12 41	11 4	3 21	6 53	0 11	1 27	1 19	1 53	0 38	20 31	0 27	24 21	2 14	12 37	0 49	25 10	1 11	35 56	17 12	1 17	1 55	5 6		n.a.
T 25	13 3	14 0	4 6	7 35	0 18	1 59	1 18	1 34	0 37	20 29	0 27	24 20	2 14	12 36	0 49	25 10	1 11	35 56	17 12	1 19	1 56	5 8		n.a.
F 26	13 24	16 22	4 40	8 17	0 25	2 31	1 16	1 15	0 36	20 28	0 27	24 19	2 13	12 35	0 49	25 10	1 11	35 56	17 12	1 22	1 57	5 10		n.a.
S 27	13 45	18 1	5 2	8 59	0 31	3 3	1 14	0 56	0 36	20 26	0 27	24 18	2 13	12 34	0 49	25 10	1 11	35 55	17 11	1 25	1 59	5 12		n.a.
S 28	14 6	18 52	5 10	9 40	0 37	3 34	1 12	0 37	0 35	20 25	0 28	24 17	2 13	12 34	0 49	25 9	1 11	35 55	17 11	1 28	2 0	5 14		n.a.
M29	14 26	18 48	5 4	10 21	0 44	4 6	1 10	0 18	0 34	20 23	0 28	24 17	2 13	12 33	0 49	25 9	1 11	35 54	17 10	1 30	2 1	5 16		n.a.
T 30	14 s46	17 s46	4n42	11 s 2	0 s50	4 s38	1n 7	0 s 1	0n34	20n22	0n28	24 s16	2 s13	12n32	0n49	25 s 9	1 s11	35 s54	17 s10	1n32	2n 2	5 s17		n.a.

Julian Day Number = 234429.5, Delta T = 31h11m25s
Ecliptic obliquity = 24°06'19, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°00'45, Lahiri = -59°53'45 Julian Calendar 1 Nov. 4072 BCE == Greg. Calendar 30 Sept. 4072 BCE

The year -4071 astronomical counting style corresponds to year 4072 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4072 BCE
geocentric

DECEMBER 4072 BCE (-4071) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 33 11	9♏38'54	4♒ 6	27♎28	15♎13	2♎ 2	26°R23	23♑ 3	0♍ 4	5♑47	5♒41	26°D14	24♍57	17♎47	n.a.	W 1
T 2	2 37 7	10°39'46	17°33	29° 4	16°28	2°47	26♉15	23° 7	0° 6	5°49	5°42	26♍14	24°53	17°53	n.a.	T 2
F 3	2 41 4	11°40'37	1♓22	0♏40	17°43	3°32	26° 8	23°12	0° 8	5°50	5°42	26°15	24°50	18° 0	n.a.	F 3
S 4	2 45 1	12°41'27	15°34	2°17	18°57	4°17	26° 0	23°16	0°10	5°52	5°42	26°16	24°47	18° 7	n.a.	S 4
S 5	2 48 57	13°42'14	0♈ 8	3°55	20°12	5° 2	25°53	23°20	0°11	5°53	5°42	26°R16	24°44	18°13	n.a.	S 5
M 6	2 52 54	14°42'59	15° 1	5°33	21°26	5°47	25°45	23°25	0°13	5°55	5°43	26°15	24°41	18°20	n.a.	M 6
T 7	2 56 50	15°43'42	0♉ 6	7°12	22°41	6°32	25°37	23°29	0°14	5°56	5°43	26°11	24°38	18°27	n.a.	T 7
W 8	3 0 47	16°44'24	15°15	8°52	23°55	7°17	25°30	23°34	0°16	5°58	5°43	26° 5	24°34	18°33	n.a.	W 8
T 9	3 4 43	17°45'04	0♊18	10°33	25°10	8° 2	25°22	23°38	0°17	5°59	5°44	25°57	24°31	18°40	n.a.	T 9
F 10	3 8 40	18°45'43	15° 5	12°15	26°24	8°47	25°14	23°43	0°19	6° 1	5°44	25°49	24°28	18°47	n.a.	F 10
S 11	3 12 37	19°46'19	29°28	13°57	27°39	9°32	25° 6	23°48	0°20	6° 3	5°45	25°40	24°25	18°53	n.a.	S 11
S 12	3 16 33	20°46'55	13♋24	15°41	28°53	10°18	24°58	23°53	0°22	6° 4	5°45	25°33	24°22	19° 0	n.a.	S 12
M13	3 20 30	21°47'28	26°49	17°25	0♏ 8	11° 3	24°50	23°58	0°23	6° 6	5°46	25°28	24°19	19° 7	n.a.	M13
T 14	3 24 26	22°48'00	9♌47	19°10	1°22	11°48	24°43	24° 3	0°24	6° 8	5°46	25°25	24°15	19°13	n.a.	T 14
W15	3 28 23	23°48'30	22°20	20°56	2°37	12°33	24°35	24° 8	0°25	6°10	5°47	25°D24	24°12	19°20	n.a.	W15
T 16	3 32 19	24°48'59	4♍34	22°43	3°51	13°18	24°27	24°13	0°26	6°12	5°47	25°24	24° 9	19°27	n.a.	T 16
F 17	3 36 16	25°49'26	16°33	24°31	5° 5	14° 4	24°19	24°19	0°27	6°13	5°48	25°25	24° 6	19°33	n.a.	F 17
S 18	3 40 12	26°49'51	28°23	26°19	6°20	14°49	24°11	24°24	0°29	6°15	5°48	25°R25	24° 3	19°40	n.a.	S 18
S 19	3 44 9	27°50'15	10♎10	28° 9	7°34	15°34	24° 3	24°30	0°29	6°17	5°49	25°24	23°59	19°47	n.a.	S 19
M20	3 48 6	28°50'36	21°56	29°59	8°49	16°20	23°55	24°35	0°30	6°19	5°50	25°21	23°56	19°53	n.a.	M20
T 21	3 52 2	29°50'56	3♏47	1♐50	10° 3	17° 5	23°47	24°41	0°31	6°21	5°50	25°14	23°53	20° 0	n.a.	T 21
W22	3 55 59	0♐51'14	15°45	3°42	11°17	17°50	23°39	24°46	0°32	6°23	5°51	25° 5	23°50	20° 6	n.a.	W22
T 23	3 59 55	1°51'30	27°51	5°34	12°32	18°36	23°31	24°52	0°33	6°25	5°52	24°54	23°47	20°13	n.a.	T 23
F 24	4 3 52	2°51'44	10♐ 8	7°27	13°46	19°21	23°24	24°58	0°33	6°27	5°52	24°41	23°44	20°20	n.a.	F 24
S 25	4 7 48	3°51'56	22°35	9°21	15° 0	20° 7	23°16	25° 4	0°34	6°28	5°53	24°28	23°40	20°26	n.a.	S 25
S 26	4 11 45	4°52'06	5♑13	11°15	16°15	20°52	23° 8	25°10	0°35	6°30	5°54	24°16	23°37	20°33	n.a.	S 26
M27	4 15 41	5°52'13	18° 3	13° 9	17°29	21°38	23° 1	25°16	0°35	6°32	5°55	24° 6	23°34	20°40	n.a.	M27
T 28	4 19 38	6°52'18	1♒ 4	15° 4	18°43	22°23	22°53	25°22	0°36	6°34	5°55	23°59	23°31	20°46	n.a.	T 28
W29	4 23 35	7°52'21	14°17	16°58	19°57	23° 8	22°46	25°28	0°36	6°37	5°56	23°54	23°28	20°53	n.a.	W29
T 30	4 27 31	8°52'21	27°45	18°52	21°12	23°54	22°38	25°35	0°37	6°39	5°57	23°52	23°25	21° 0	n.a.	T 30
F 31	4 31 28	9♐52'19	11♓27	20♐45	22♏26	24♎39	22♉31	25♑41	0♍37	6♑41	5♒58	23°D52	23♍21	21♎ 6	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	15s 6	15s48	4n 5	11s43	0s55	5s 9	1n 5	0s20	0n33	20n20	0n28	24s15	2s12	12n32	0n50	25s 9	1s11	35s54	17s10	1n32	2n 4	5s19			n.a.
T 2	15 26	12 55	3 14	12 23	1 1	5 41	1 3	0 39	0 32	20 19	0 28	24 14	2 12	12 31	0 50	25 9	1 11	35 53	17 9	1 32	2 5	5 21			n.a.
F 3	15 45	9 15	2 11	13 3	1 7	6 12	1 1	0 58	0 32	20 17	0 28	24 13	2 12	12 30	0 50	25 9	1 11	35 53	17 9	1 32	2 6	5 23			n.a.
S 4	16 4	4 58	0 58	13 43	1 12	6 43	0 59	1 16	0 31	20 15	0 29	24 12	2 12	12 30	0 50	25 9	1 11	35 52	17 9	1 31	2 8	5 25			n.a.
S 5	16 23	0 16	0s21	14 22	1 17	7 14	0 56	1 35	0 30	20 14	0 29	24 11	2 12	12 29	0 50	25 9	1 11	35 52	17 8	1 31	2 9	5 27			n.a.
M 6	16 42	4n33	1 40	15 1	1 22	7 45	0 54	1 54	0 30	20 12	0 29	24 10	2 12	12 29	0 50	25 9	1 11	35 51	17 8	1 32	2 10	5 29			n.a.
T 7	17 0	9 8	2 52	15 39	1 26	8 16	0 52	2 13	0 29	20 10	0 29	24 9	2 11	12 28	0 50	25 9	1 11	35 51	17 7	1 33	2 12	5 30			n.a.
W 8	17 18	13 9	3 53	16 16	1 30	8 46	0 49	2 32	0 28	20 9	0 29	24 8	2 11	12 28	0 50	25 9	1 11	35 51	17 7	1 36	2 13	5 32			n.a.
T 9	17 36	16 16	4 37	16 53	1 34	9 16	0 47	2 51	0 28	20 7	0 30	24 7	2 11	12 27	0 50	25 8	1 11	35 50	17 7	1 39	2 14	5 34			n.a.
F 10	17 53	18 15	5 2	17 29	1 38	9 46	0 45	3 10	0 27	20 5	0 30	24 6	2 11	12 27	0 50	25 8	1 11	35 50	17 6	1 43	2 15	5 36			n.a.
S 11	18 10	19 0	5 6	18 5	1 41	10 16	0 42	3 29	0 26	20 3	0 30	24 5	2 11	12 26	0 50	25 8	1 11	35 49	17 6	1 46	2 17	5 38			n.a.
S 12	18 27	18 34	4 52	18 39	1 44	10 46	0 40	3 48	0 25	20 1	0 30	24 4	2 11	12 26	0 50	25 8	1 11	35 49	17 6	1 49	2 18	5 40			n.a.
M13	18 43	17 5	4 22	19 12	1 47	11 15	0 37	4 7	0 25	20 0	0 30	24 3	2 10	12 25	0 50	25 8	1 11	35 48	17 5	1 51	2 19	5 41			n.a.
T 14	18 59	14 46	3 40	19 45	1 49	11 44	0 35	4 25	0 24	19 58	0 30	24 2	2 10	12 25	0 50	25 8	1 11	35 48	17 5	1 52	2 21	5 43			n.a.
W15	19 15	11 48	2 48	20 16	1 51	12 13	0 32	4 44	0 23	19 56	0 31	24 1	2 10	12 24	0 50	25 8	1 11	35 47	17 5	1 53	2 22	5 45			n.a.
T 16	19 30	8 24	1 50	20 47	1 53	12 41	0 30	5 3	0 23	19 54	0 31	24 0	2 10	12 24	0 50	25 8	1 11	35 47	17 4	1 52	2 23	5 47			n.a.
F 17	19 45	4 43	0 47	21 15	1 54	13 9	0 27	5 22	0 22	19 52	0 31	23 59	2 10	12 24	0 50	25 8	1 11	35 46	17 4	1 52	2 24	5 49			n.a.
S 18	19 59	0 54	0n16	21 43	1 54	13 37	0 25	5 40	0 21	19 50	0 31	23 58	2 10	12 23	0 50	25 8	1 11	35 46	17 4	1 52	2 26	5 51			n.a.
S 19	20 13	2s56	1 18	22 9	1 55	14 4	0 22	5 59	0 20	19 49	0 31	23 56	2 10	12 23	0 50	25 7	1 11	35 45	17 3	1 53	2 27	5 52			n.a.
M20	20 27	6 40	2 17	22 34	1 54	14 31	0 20	6 18	0 19	19 47	0 31	23 55	2 9	12 23	0 50	25 7	1 10	35 45	17 3	1 54	2 28	5 54			n.a.
T 21	20 41	10 10	3 10	22 57	1 53	14 58	0 17	6 36	0 19	19 45	0 32	23 54	2 9	12 23	0 50	25 7	1 10	35 44	17 3	1 57	2 30	5 56			n.a.
W22	20 54	13 16	3 55	23 18	1 52	15 24	0 15	6 55	0 18	19 43	0 32	23 53	2 9	12 22	0 50	25 7	1 10	35 44	17 2	2 0	2 31	5 58			n.a.
T 23	21 6	15 51	4 30	23 38	1 50	15 50	0 12	7 13	0 17	19 41	0 32	23 52	2 9	12 22	0 50	25 7	1 10	35 43	17 2	2 5	2 32	6 0			n.a.
F 24	21 19	17 46	4 53	23 55	1 47	16 15	0 10	7 32	0 16	19 39	0 32	23 50	2 9	12 22	0 50	25 7	1 10	35 43	17 2	2 10	2 33	6 2			n.a.
S 25	21 30	18 52	5 2	24 11	1 44	16 40	0 7	7 50	0 15	19 37	0 32	23 49	2 9	12 22	0 51	25 7	1 10	35 42	17 1	2 15	2 35	6 3			n.a.
S 26	21 42	19 3	4 57	24 24	1 40	17 5	0 5	8 8	0 15	19 36	0 32	23 48	2 9	12 22	0 51	25 7	1 10	35 42	17 1	2 20	2 36	6 5			n.a.
M27	21 53	18 17	4 37	24 36	1 36	17 29	0 2	8 27	0 14	19 34	0 32	23 47	2 9	12 21	0 51	25 7	1 10	35 41	17 1	2 24	2 37	6 7			n.a.
T 28	22 3	16 33	4 2	24 44	1 31	17 53	0s 0	8 45	0 13	19 32	0 33	23 45	2 8	12 21	0 51	25 7	1 10	35 41	17 0	2 27	2 39	6 9			n.a.
W29	22 14	13 55	3 14	24 51	1 25	18 16	0 3	9 3	0 12	19 30	0 33	23 44	2 8	12 21	0 51	25 6	1 10	35 40	17 0	2 29	2 40	6 11			n.a.
T 30	22 23	10 30	2 14	24 55	1 18	18 39	0 5	9 21	0 11	19 28	0 33	23 43	2 8	12 21	0 51	25 6	1 10	35 40	17 0	2 30	2 41	6 13			n.a.
F 31	22s33	6s28	1n 5	24s57	1s10	19s 1	0s 8	9s39	0n10	19n26	0n33	23s41	2s 8	12n21	0n51	25s 6	1s10	35s39	16s59	2n30	2n43	6s14			n.a.

Julian Day Number = 234459.5, Delta T = 31h11m22s
Ecliptic obliquity = 24°06'19, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°00'41, Lahiri = -59°53'40 Julian Calendar 1 Dec. 4072 BCE == Greg. Calendar 30 Oct. 4072 BCE

The year -4071 astronomical counting style corresponds to year 4072 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4071 BCE
geocentric

JANUARY 4071 BCE (-4070) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 35 24	10♐52'14	25♓26	22♐37	23♏40	25♎25	22°R24	25♑47	0♍37	6♑43	5♒59	23°R52	23♍18	21♎13	n.a.	S 1
S 2	4 39 21	11°52'06	9♈42	24°28	24°54	26°10	22♉17	25°54	0°37	6°45	6° 0	23♍51	23°15	21°20	n.a.	S 2
M 3	4 43 17	12°51'56	24°13	26°17	26° 8	26°56	22° 9	26° 0	0°37	6°47	6° 0	23°48	23°12	21°26	n.a.	M 3
T 4	4 47 14	13°51'44	8♉55	28° 5	27°23	27°41	22° 3	26° 7	0°38	6°49	6° 1	23°43	23° 9	21°33	n.a.	T 4
W 5	4 51 10	14°51'29	23°43	29°49	28°37	28°27	21°56	26°13	0°R38	6°51	6° 2	23°35	23° 5	21°40	n.a.	W 5
T 6	4 55 7	15°51'12	8♊29	1♑30	29°51	29°13	21°49	26°20	0°38	6°53	6° 3	23°24	23° 2	21°46	n.a.	T 6
F 7	4 59 4	16°50'53	23° 5	3° 8	1♐ 5	29°58	21°42	26°27	0°38	6°55	6° 4	23°12	22°59	21°53	n.a.	F 7
S 8	5 3 0	17°50'31	7♋23	4°42	2°19	0♏44	21°36	26°34	0°37	6°58	6° 5	23° 0	22°56	22° 0	n.a.	S 8
S 9	5 6 57	18°50'08	21°17	6°11	3°33	1°29	21°29	26°40	0°37	7° 0	6° 6	22°50	22°53	22° 6	n.a.	S 9
M10	5 10 53	19°49'42	4♌45	7°35	4°47	2°15	21°23	26°47	0°37	7° 2	6° 7	22°42	22°50	22°13	n.a.	M10
T 11	5 14 50	20°49'14	17°47	8°53	6° 2	3° 0	21°17	26°54	0°37	7° 4	6° 8	22°36	22°46	22°20	n.a.	T 11
W12	5 18 46	21°48'44	0♍24	10° 5	7°16	3°46	21°11	27° 1	0°36	7° 6	6° 9	22°33	22°43	22°26	n.a.	W12
T 13	5 22 43	22°48'12	12°41	11°10	8°30	4°32	21° 5	27° 8	0°36	7° 8	6°10	22°32	22°40	22°33	n.a.	T 13
F 14	5 26 39	23°47'38	24°43	12° 9	9°44	5°17	21° 0	27°15	0°36	7°11	6°11	22°32	22°37	22°40	n.a.	F 14
S 15	5 30 36	24°47'02	6♎35	13° 0	10°58	6° 3	20°54	27°22	0°35	7°13	6°12	22°31	22°34	22°46	n.a.	S 15
S 16	5 34 32	25°46'24	18°23	13°44	12°12	6°49	20°49	27°30	0°35	7°15	6°13	22°30	22°30	22°53	n.a.	S 16
M17	5 38 29	26°45'43	0♏11	14°20	13°26	7°34	20°43	27°37	0°34	7°17	6°15	22°26	22°27	23° 0	n.a.	M17
T 18	5 42 25	27°45'01	12° 6	14°48	14°40	8°20	20°38	27°44	0°33	7°20	6°16	22°20	22°24	23° 6	n.a.	T 18
W19	5 46 22	28°44'17	24°10	15° 8	15°54	9° 5	20°33	27°51	0°33	7°22	6°17	22°11	22°21	23°13	n.a.	W19
T 20	5 50 19	29°43'30	6♐26	15°20	17° 8	9°51	20°28	27°59	0°32	7°24	6°18	21°59	22°18	23°20	n.a.	T 20
F 21	5 54 15	0♑42'42	18°55	15°R24	18°22	10°37	20°24	28° 6	0°31	7°26	6°19	21°46	22°15	23°26	n.a.	F 21
S 22	5 58 12	1°41'51	1♑39	15°20	19°36	11°22	20°19	28°13	0°30	7°29	6°20	21°33	22°11	23°33	n.a.	S 22
S 23	6 2 8	2°40'58	14°37	15° 9	20°50	12° 8	20°15	28°21	0°29	7°31	6°21	21°20	22° 8	23°40	n.a.	S 23
M24	6 6 5	3°40'02	27°48	14°51	22° 4	12°54	20°11	28°28	0°28	7°33	6°23	21° 9	22° 5	23°46	n.a.	M24
T 25	6 10 1	4°39'05	11♒ 9	14°26	23°18	13°39	20° 7	28°36	0°27	7°35	6°24	21° 1	22° 2	23°53	n.a.	T 25
W26	6 13 58	5°38'04	24°41	13°55	24°32	14°25	20° 3	28°43	0°26	7°38	6°25	20°56	21°59	24° 0	n.a.	W26
T 27	6 17 54	6°37'01	8♓22	13°19	25°46	15°10	19°59	28°51	0°25	7°40	6°26	20°54	21°56	24° 6	n.a.	T 27
F 28	6 21 51	7°35'56	22°12	12°38	27° 0	15°56	19°56	28°58	0°24	7°42	6°28	20°D53	21°52	24°13	n.a.	F 28
S 29	6 25 47	8°34'48	6♈10	11°54	28°14	16°41	19°53	29° 6	0°23	7°44	6°29	20°R54	21°49	24°20	n.a.	S 29
S 30	6 29 44	9°33'37	20°17	11° 7	29°28	17°27	19°50	29°14	0°22	7°47	6°30	20°53	21°46	24°26	n.a.	S 30
M31	6 33 40	10♑32'24	4♉32	10♑19	0♑41	18♏13	19♉47	29♑21	0♍21	7♑49	6♒31	20♍51	21♍43	24♎33	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s42	1s59	0s 8	24s56	1s 2	19s22	0s10	9s57	0n10	19n25	0n33	23s40	2s 8	12n21	0n51	25s 6	1s10	35s39	16s59	2n30	2n44	6s16		n.a.
S 2	22 50	2n41	1 23	24 52	0 53	19 43	0 13	10 15	0 9	19 23	0 33	23 39	2 8	12 21	0 51	25 6	1 10	35 38	16 59	2 30	2 45	6 18		n.a.
M 3	22 58	7 16	2 33	24 47	0 43	20 4	0 15	10 32	0 8	19 21	0 33	23 37	2 8	12 21	0 51	25 6	1 10	35 37	16 58	2 32	2 46	6 20		n.a.
T 4	23 6	11 29	3 35	24 38	0 33	20 24	0 17	10 50	0 7	19 19	0 33	23 36	2 8	12 21	0 51	25 6	1 10	35 37	16 58	2 34	2 48	6 22		n.a.
W 5	23 13	15 0	4 22	24 28	0 22	20 44	0 20	11 7	0 6	19 18	0 34	23 35	2 7	12 21	0 51	25 6	1 10	35 36	16 58	2 37	2 49	6 24		n.a.
T 6	23 20	17 33	4 51	24 16	0 10	21 2	0 22	11 25	0 5	19 16	0 34	23 33	2 7	12 21	0 51	25 5	1 10	35 36	16 58	2 41	2 50	6 25		n.a.
F 7	23 26	18 55	5 1	24 1	0n 3	21 21	0 24	11 42	0 4	19 14	0 34	23 32	2 7	12 21	0 51	25 5	1 10	35 35	16 57	2 46	2 52	6 27		n.a.
S 8	23 32	19 2	4 52	23 45	0 16	21 38	0 27	11 59	0 4	19 13	0 34	23 30	2 7	12 21	0 51	25 5	1 10	35 35	16 57	2 51	2 53	6 29		n.a.
S 9	23 37	18 0	4 25	23 28	0 29	21 55	0 29	12 17	0 3	19 11	0 34	23 29	2 7	12 21	0 51	25 5	1 10	35 34	16 57	2 55	2 54	6 31		n.a.
M10	23 42	15 59	3 44	23 10	0 43	22 12	0 31	12 34	0 2	19 9	0 34	23 27	2 7	12 21	0 51	25 5	1 10	35 34	16 56	2 59	2 55	6 33		n.a.
T 11	23 46	13 11	2 53	22 50	0 58	22 28	0 33	12 51	0 1	19 8	0 34	23 26	2 7	12 21	0 51	25 5	1 10	35 33	16 56	3 1	2 57	6 35		n.a.
W12	23 50	9 52	1 54	22 30	1 12	22 43	0 36	13 7	0s 0	19 6	0 34	23 24	2 7	12 22	0 51	25 5	1 10	35 33	16 56	3 2	2 58	6 36		n.a.
T 13	23 54	6 11	0 52	22 10	1 27	22 57	0 38	13 24	0 1	19 5	0 34	23 23	2 7	12 22	0 51	25 5	1 10	35 32	16 56	3 3	2 59	6 38		n.a.
F 14	23 57	2 20	0n12	21 50	1 42	23 11	0 40	13 41	0 2	19 3	0 34	23 21	2 7	12 22	0 51	25 5	1 10	35 32	16 55	3 3	3 1	6 40		n.a.
S 15	24 0	1s33	1 14	21 31	1 57	23 24	0 42	13 57	0 3	19 2	0 35	23 20	2 7	12 22	0 51	25 4	1 10	35 31	16 55	3 3	3 2	6 42		n.a.
S 16	24 2	5 22	2 12	21 12	2 11	23 36	0 44	14 13	0 4	19 1	0 35	23 18	2 7	12 22	0 51	25 4	1 10	35 30	16 55	3 3	3 3	6 44		n.a.
M17	24 4	8 58	3 5	20 54	2 26	23 48	0 46	14 30	0 5	18 59	0 35	23 17	2 6	12 23	0 52	25 4	1 10	35 30	16 55	3 5	3 4	6 45		n.a.
T 18	24 5	12 14	3 51	20 37	2 39	23 59	0 48	14 46	0 6	18 58	0 35	23 15	2 6	12 23	0 52	25 4	1 10	35 29	16 55	3 7	3 6	6 47		n.a.
W19	24 6	15 3	4 26	20 22	2 52	24 10	0 50	15 2	0 7	18 57	0 35	23 14	2 6	12 23	0 52	25 4	1 10	35 29	16 54	3 11	3 7	6 49		n.a.
T 20	24 6	17 14	4 50	20 8	3 5	24 19	0 52	15 17	0 8	18 55	0 35	23 12	2 6	12 24	0 52	25 4	1 10	35 28	16 54	3 16	3 8	6 51		n.a.
F 21	24 6	18 39	5 0	19 56	3 16	24 28	0 53	15 33	0 9	18 54	0 35	23 11	2 6	12 24	0 52	25 4	1 10	35 28	16 54	3 21	3 10	6 53		n.a.
S 22	24 5	19 10	4 56	19 47	3 27	24 36	0 55	15 49	0 10	18 53	0 35	23 9	2 6	12 24	0 52	25 4	1 10	35 27	16 54	3 27	3 11	6 55		n.a.
S 23	24 4	18 42	4 37	19 39	3 36	24 43	0 57	16 4	0 10	18 52	0 35	23 7	2 6	12 25	0 52	25 3	1 10	35 27	16 53	3 32	3 12	6 56		n.a.
M24	24 3	17 14	4 2	19 33	3 44	24 50	0 59	16 19	0 11	18 51	0 35	23 6	2 6	12 25	0 52	25 3	1 10	35 26	16 53	3 36	3 13	6 58		n.a.
T 25	24 1	14 48	3 14	19 30	3 50	24 56	1 0	16 34	0 12	18 50	0 35	23 4	2 6	12 25	0 52	25 3	1 10	35 26	16 53	3 39	3 15	7 0		n.a.
W26	23 59	11 33	2 14	19 28	3 55	25 1	1 2	16 49	0 13	18 49	0 35	23 2	2 6	12 26	0 52	25 3	1 10	35 25	16 53	3 41	3 16	7 2		n.a.
T 27	23 56	7 39	1 6	19 29	3 58	25 5	1 3	17 4	0 14	18 48	0 35	23 1	2 6	12 26	0 52	25 3	1 10	35 25	16 53	3 42	3 17	7 4		n.a.
F 28	23 53	3 17	0s 7	19 31	3 59	25 9	1 5	17 19	0 15	18 47	0 36	22 59	2 6	12 27	0 52	25 3	1 10	35 24	16 52	3 42	3 19	7 5		n.a.
S 29	23 49	1n18	1 20	19 36	3 58	25 12	1 6	17 33	0 16	18 46	0 36	22 57	2 6	12 27	0 52	25 3	1 10	35 24	16 52	3 42	3 20	7 7		n.a.
S 30	23 45	5 51	2 30	19 42	3 56	25 14	1 8	17 47	0 17	18 45	0 36	22 56	2 6	12 28	0 52	25 3	1 10	35 23	16 52	3 42	3 21	7 9		n.a.
M31	23s40	10n 6	3s30	19s50	3n52	25s15	1s 9	18s 1	0s18	18n45	0n36	22s54	2s 6	12n28	0n52	25s 2	1s10	35s22	16s52	3n43	3n22	7s11		n.a.

Julian Day Number = 234490.5, Delta T = 31h11m19s
Ecliptic obliquity = 24°06'18, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°00'37, Lahiri = -59°53'36 Julian Calendar 1 Jan. 4071 BCE == Greg. Calendar 30 Nov. 4072 BCE

The year -4070 astronomical counting style corresponds to year 4071 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4071 BCE
geocentric

FEBRUARY 4071 BCE (-4070) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 37 37	11♉31'08	18♉52	9°R30	1♉55	18♏58	19°R44	29♉29	0°R19	7♉51	6♒33	20°R47	21♍40	24♎40	n.a.	T 1
W 2	6 41 34	12°29'50	3♊14	8♉41	3° 9	19°44	19♉42	29°37	0♍18	7°53	6°34	20♍40	21°36	24°46	n.a.	W 2
T 3	6 45 30	13°28'30	17°33	7°53	4°23	20°29	19°39	29°44	0°16	7°56	6°35	20°31	21°33	24°53	n.a.	T 3
F 4	6 49 27	14°27'07	1♋45	7° 7	5°37	21°15	19°37	29°52	0°15	7°58	6°36	20°20	21°30	25° 0	n.a.	F 4
S 5	6 53 23	15°25'42	15°42	6°24	6°51	22° 0	19°35	29°59	0°14	8° 0	6°38	20°10	21°27	25° 6	n.a.	S 5
S 6	6 57 20	16°24'15	29°22	5°45	8° 5	22°46	19°33	0♒ 8	0°12	8° 2	6°39	20° 0	21°24	25°13	n.a.	S 6
M 7	7 1 16	17°22'45	12♌40	5° 9	9°19	23°31	19°32	0°15	0°10	8° 5	6°40	19°53	21°21	25°20	n.a.	M 7
T 8	7 5 13	18°21'14	25°37	4°38	10°32	24°17	19°30	0°23	0° 9	8° 7	6°42	19°48	21°17	25°27	n.a.	T 8
W 9	7 9 9	19°19'40	8♍13	4°12	11°46	25° 2	19°29	0°31	0° 7	8° 9	6°43	19°45	21°14	25°33	n.a.	W 9
T 10	7 13 6	20°18'05	20°31	3°51	13° 0	25°47	19°28	0°39	0° 6	8°11	6°44	19°D44	21°11	25°40	n.a.	T 10
F 11	7 17 2	21°16'28	2♎34	3°34	14°14	26°33	19°27	0°47	0° 4	8°14	6°46	19°45	21° 8	25°47	n.a.	F 11
S 12	7 20 59	22°14'48	14°28	3°23	15°28	27°18	19°26	0°55	0° 2	8°16	6°47	19°46	21° 5	25°53	n.a.	S 12
S 13	7 24 55	23°13'07	26°18	3°18	16°42	28° 4	19°26	1° 3	0° 0	8°18	6°48	19°R46	21° 2	26° 0	n.a.	S 13
M14	7 28 52	24°11'25	8♏ 9	3°D17	17°55	28°49	19°26	1°10	29♌58	8°20	6°50	19°45	20°58	26° 7	n.a.	M14
T 15	7 32 48	25° 9'40	20° 6	3°22	19° 9	29°34	19°D25	1°18	29°57	8°22	6°51	19°42	20°55	26°13	n.a.	T 15
W16	7 36 45	26° 7'54	2♐14	3°32	20°23	0♐20	19°26	1°26	29°55	8°25	6°53	19°36	20°52	26°20	n.a.	W16
T 17	7 40 41	27° 6'06	14°36	3°46	21°37	1° 5	19°26	1°34	29°53	8°27	6°54	19°29	20°49	26°27	n.a.	T 17
F 18	7 44 38	28° 4'16	27°16	4° 6	22°51	1°50	19°26	1°42	29°51	8°29	6°55	19°21	20°46	26°33	n.a.	F 18
S 19	7 48 35	29° 2'25	10♑13	4°30	24° 4	2°36	19°27	1°50	29°49	8°31	6°57	19°12	20°42	26°40	n.a.	S 19
S 20	7 52 31	0♒ 0'31	23°29	4°58	25°18	3°21	19°28	1°58	29°47	8°33	6°58	19° 3	20°39	26°47	n.a.	S 20
M21	7 56 28	0°58'36	7♒ 1	5°30	26°32	4° 6	19°29	2° 6	29°45	8°35	6°59	18°56	20°36	26°53	n.a.	M21
T 22	8 0 24	1°56'38	20°47	6° 7	27°46	4°51	19°30	2°14	29°43	8°37	7° 1	18°51	20°33	27° 0	n.a.	T 22
W23	8 4 21	2°54'39	4♓43	6°47	29° 0	5°36	19°31	2°22	29°40	8°40	7° 2	18°48	20°30	27° 7	n.a.	W23
T 24	8 8 17	3°52'37	18°48	7°31	0♒13	6°21	19°33	2°30	29°38	8°42	7° 4	18°D47	20°27	27°13	n.a.	T 24
F 25	8 12 14	4°50'34	2♈57	8°19	1°27	7° 6	19°35	2°38	29°36	8°44	7° 5	18°48	20°23	27°20	n.a.	F 25
S 26	8 16 10	5°48'28	17° 8	9° 9	2°41	7°51	19°36	2°46	29°34	8°46	7° 6	18°49	20°20	27°27	n.a.	S 26
S 27	8 20 7	6°46'20	1♉19	10° 4	3°55	8°36	19°39	2°54	29°32	8°48	7° 8	18°R50	20°17	27°33	n.a.	S 27
M28	8 24 3	7♒44'11	15♉28	11♉ 1	5♒ 8	9♐21	19♉41	3♒ 2	29♌30	8♉50	7♒ 9	18♍50	20♍14	27♎40	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s35	13n47	4s18	20s 0	3n46	25s16	1s10	18s15	0s19	18n44	0n36	22s52	2s 6	12n29	0n52	25s 2	1s10	35s22	16s52	3n45	3n24	7s13		n.a.
W 2	23 30	16 39	4 49	20 11	3 39	25 16	1 12	18 29	0 20	18 43	0 36	22 51	2 6	12 29	0 52	25 2	1 11	35 21	16 52	3 48	3 25	7 14		n.a.
T 3	23 24	18 29	5 3	20 22	3 30	25 15	1 13	18 43	0 21	18 43	0 36	22 49	2 6	12 30	0 52	25 2	1 11	35 21	16 51	3 52	3 26	7 16		n.a.
F 4	23 18	19 9	4 57	20 35	3 20	25 13	1 14	18 56	0 22	18 42	0 36	22 47	2 6	12 30	0 52	25 2	1 11	35 20	16 51	3 56	3 28	7 18		n.a.
S 5	23 11	18 37	4 34	20 49	3 8	25 10	1 15	19 9	0 24	18 42	0 36	22 46	2 6	12 31	0 52	25 2	1 11	35 20	16 51	4 0	3 29	7 20		n.a.
S 6	23 4	17 1	3 55	21 3	2 56	25 7	1 16	19 22	0 25	18 41	0 36	22 44	2 6	12 31	0 52	25 2	1 11	35 19	16 51	4 4	3 30	7 22		n.a.
M 7	22 56	14 32	3 4	21 18	2 43	25 3	1 17	19 35	0 26	18 41	0 36	22 42	2 6	12 32	0 52	25 2	1 11	35 19	16 51	4 7	3 31	7 23		n.a.
T 8	22 48	11 22	2 5	21 33	2 29	24 58	1 18	19 48	0 27	18 40	0 36	22 40	2 6	12 33	0 52	25 1	1 11	35 18	16 51	4 9	3 33	7 25		n.a.
W 9	22 40	7 46	1 1	21 48	2 15	24 52	1 19	20 0	0 28	18 40	0 36	22 39	2 6	12 33	0 52	25 1	1 11	35 18	16 51	4 10	3 34	7 27		n.a.
T 10	22 31	3 55	0n 4	22 3	2 0	24 46	1 19	20 12	0 29	18 40	0 36	22 37	2 6	12 34	0 52	25 1	1 11	35 17	16 51	4 10	3 35	7 29		n.a.
F 11	22 22	0s 1	1 8	22 18	1 45	24 39	1 20	20 24	0 30	18 40	0 36	22 35	2 6	12 34	0 52	25 1	1 11	35 17	16 50	4 10	3 37	7 31		n.a.
S 12	22 12	3 53	2 9	22 34	1 30	24 31	1 21	20 36	0 31	18 39	0 36	22 33	2 6	12 35	0 52	25 1	1 11	35 16	16 50	4 10	3 38	7 32		n.a.
S 13	22 3	7 35	3 3	22 49	1 15	24 22	1 21	20 48	0 32	18 39	0 36	22 31	2 6	12 36	0 52	25 1	1 11	35 16	16 50	4 10	3 39	7 34		n.a.
M14	21 52	11 0	3 50	23 3	1 1	24 13	1 22	20 59	0 33	18 39	0 36	22 30	2 6	12 36	0 52	25 1	1 11	35 16	16 50	4 10	3 40	7 36		n.a.
T 15	21 41	13 59	4 27	23 18	0 46	24 3	1 22	21 10	0 34	18 39	0 36	22 28	2 6	12 37	0 52	25 1	1 11	35 15	16 50	4 11	3 42	7 38		n.a.
W16	21 30	16 24	4 53	23 31	0 32	23 52	1 23	21 21	0 35	18 39	0 36	22 26	2 6	12 38	0 53	25 0	1 11	35 15	16 50	4 14	3 43	7 40		n.a.
T 17	21 19	18 8	5 6	23 45	0 18	23 41	1 23	21 32	0 36	18 39	0 36	22 24	2 6	12 39	0 53	25 0	1 11	35 14	16 50	4 16	3 44	7 41		n.a.
F 18	21 7	19 1	5 4	23 58	0 5	23 29	1 23	21 43	0 37	18 40	0 36	22 22	2 6	12 39	0 53	25 0	1 11	35 14	16 50	4 20	3 46	7 43		n.a.
S 19	20 55	18 56	4 47	24 10	0s 8	23 16	1 23	21 53	0 38	18 40	0 37	22 21	2 6	12 40	0 53	25 0	1 11	35 13	16 50	4 23	3 47	7 45		n.a.
S 20	20 43	17 50	4 14	24 21	0 21	23 2	1 24	22 3	0 39	18 40	0 37	22 19	2 6	12 41	0 53	25 0	1 11	35 13	16 50	4 27	3 48	7 47		n.a.
M21	20 30	15 43	3 26	24 32	0 33	22 48	1 24	22 13	0 40	18 40	0 37	22 17	2 6	12 42	0 53	25 0	1 11	35 12	16 50	4 30	3 49	7 49		n.a.
T 22	20 16	12 40	2 26	24 41	0 44	22 33	1 24	22 23	0 41	18 41	0 37	22 15	2 6	12 42	0 53	25 0	1 11	35 12	16 50	4 32	3 51	7 50		n.a.
W23	20 3	8 53	1 15	24 50	0 55	22 18	1 24	22 32	0 42	18 41	0 37	22 13	2 6	12 43	0 53	25 0	1 11	35 11	16 50	4 33	3 52	7 52		n.a.
T 24	19 49	4 33	0s 0	24 58	1 5	22 1	1 24	22 41	0 44	18 42	0 37	22 11	2 6	12 44	0 53	24 59	1 11	35 11	16 50	4 33	3 53	7 54		n.a.
F 25	19 35	0n 3	1 16	25 5	1 15	21 45	1 23	22 50	0 45	18 42	0 37	22 10	2 6	12 45	0 53	24 59	1 11	35 11	16 50	4 33	3 55	7 56		n.a.
S 26	19 20	4 39	2 28	25 10	1 24	21 27	1 23	22 59	0 46	18 43	0 37	22 8	2 6	12 46	0 53	24 59	1 11	35 10	16 50	4 32	3 56	7 57		n.a.
S 27	19 6	8 59	3 30	25 15	1 32	21 9	1 23	23 7	0 47	18 43	0 37	22 6	2 6	12 46	0 53	24 59	1 11	35 10	16 49	4 32	3 57	7 59		n.a.
M28	18s50	12n48	4s20	25s18	1s40	20s51	1s23	23s15	0s48	18n44	0n37	22s 4	2s 6	12n47	0n53	24s59	1s11	35s 9	16s49	4n32	3n58	8s 1		n.a.

Julian Day Number = 234521.5, Delta T = 31h11m16s
Ecliptic obliquity = 24°06'18, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°00'33, Lahiri = -59°53'32 Julian Calendar 1 Feb. 4071 BCE == Greg. Calendar 31 Dec. 4072 BCE

The year -4070 astronomical counting style corresponds to year 4071 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4071 BCE
geocentric

MARCH 4071 BCE (-4070) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 28 0	8♒41'59	29♉35	12♊ 1	6♒22	10♐ 6	19♉43	3♒10	29°R27	8♊52	7♒11	18°R48	20♍11	27♎47	n.a.	T 1
W 2	8 31 56	9°39'45	13♊36	13° 4	7°36	10°51	19°46	3°17	29♌25	8°54	7°12	18♍45	20° 8	27°53	n.a.	W 2
T 3	8 35 53	10°37'29	27°30	14°10	8°50	11°36	19°49	3°25	29°23	8°56	7°13	18°40	20° 4	28° 0	n.a.	T 3
F 4	8 39 50	11°35'11	11♋14	15°19	10° 3	12°21	19°52	3°33	29°20	8°58	7°15	18°34	20° 1	28° 7	n.a.	F 4
S 5	8 43 46	12°32'52	24°45	16°30	11°17	13° 6	19°55	3°41	29°18	9° 0	7°16	18°28	19°58	28°13	n.a.	S 5
S 6	8 47 43	13°30'31	8♌ 1	17°43	12°31	13°50	19°58	3°49	29°16	9° 2	7°18	18°23	19°55	28°20	n.a.	S 6
M 7	8 51 39	14°28'08	21° 1	19° 0	13°44	14°35	20° 2	3°57	29°13	9° 4	7°19	18°19	19°52	28°27	n.a.	M 7
T 8	8 55 36	15°25'43	3♍45	20°18	14°58	15°20	20° 5	4° 5	29°11	9° 6	7°20	18°17	19°48	28°33	n.a.	T 8
W 9	8 59 32	16°23'17	16°12	21°39	16°12	16° 4	20° 9	4°13	29° 8	9° 8	7°22	18°D16	19°45	28°40	n.a.	W 9
T 10	9 3 29	17°20'50	28°25	23° 2	17°25	16°49	20°13	4°20	29° 6	9° 9	7°23	18°16	19°42	28°47	n.a.	T 10
F 11	9 7 25	18°18'21	10♎27	24°28	18°39	17°33	20°17	4°28	29° 4	9°11	7°24	18°18	19°39	28°53	n.a.	F 11
S 12	9 11 22	19°15'51	22°22	25°56	19°53	18°18	20°22	4°36	29° 1	9°13	7°26	18°19	19°36	29° 0	n.a.	S 12
S 13	9 15 18	20°13'20	4♏12	27°26	21° 7	19° 2	20°26	4°44	28°59	9°15	7°27	18°21	19°33	29° 7	n.a.	S 13
M14	9 19 15	21°10'48	16° 4	28°58	22°20	19°47	20°31	4°52	28°56	9°17	7°29	18°R22	19°29	29°13	n.a.	M14
T 15	9 23 11	22° 8'15	28° 2	0♒32	23°34	20°31	20°35	4°59	28°54	9°19	7°30	18°22	19°26	29°20	n.a.	T 15
W16	9 27 8	23° 5'40	10♐11	2° 9	24°48	21°15	20°40	5° 7	28°51	9°20	7°31	18°21	19°23	29°27	n.a.	W16
T 17	9 31 5	24° 3'05	22°35	3°47	26° 1	22° 0	20°45	5°15	28°49	9°22	7°33	18°18	19°20	29°33	n.a.	T 17
F 18	9 35 1	25° 0'28	5♊18	5°28	27°15	22°44	20°51	5°22	28°46	9°24	7°34	18°16	19°17	29°40	n.a.	F 18
S 19	9 38 58	25°57'51	18°22	7°11	28°29	23°28	20°56	5°30	28°44	9°25	7°35	18°12	19°13	29°47	n.a.	S 19
S 20	9 42 54	26°55'12	1♒49	8°56	29°42	24°12	21° 2	5°38	28°41	9°27	7°37	18° 9	19°10	29°54	n.a.	S 20
M21	9 46 51	27°52'32	15°36	10°43	0♓56	24°56	21° 7	5°45	28°39	9°29	7°38	18° 7	19° 7	0♏ 0	n.a.	M21
T 22	9 50 47	28°49'52	29°43	12°33	2°10	25°40	21°13	5°53	28°36	9°30	7°39	18° 5	19° 4	0° 7	n.a.	T 22
W23	9 54 44	29°47'10	14♓ 4	14°24	3°23	26°24	21°19	6° 0	28°34	9°32	7°41	18°D 4	19° 1	0°14	n.a.	W23
T 24	9 58 40	0♓44'26	28°34	16°18	4°37	27° 8	21°25	6° 8	28°31	9°34	7°42	18° 4	18°58	0°20	n.a.	T 24
F 25	10 2 37	1°41'42	13♈ 8	18°13	5°51	27°52	21°32	6°15	28°29	9°35	7°43	18° 5	18°54	0°27	n.a.	F 25
S 26	10 6 33	2°38'56	27°41	20°11	7° 4	28°36	21°38	6°23	28°26	9°37	7°44	18° 6	18°51	0°34	n.a.	S 26
S 27	10 10 30	3°36'09	12♉ 7	22°11	8°18	29°19	21°45	6°30	28°24	9°38	7°46	18° 7	18°48	0°40	n.a.	S 27
M28	10 14 27	4°33'21	26°24	24°12	9°32	0♊ 3	21°51	6°37	28°21	9°40	7°47	18° 8	18°45	0°47	n.a.	M28
T 29	10 18 23	5°30'32	10♊28	26°15	10°45	0°46	21°58	6°45	28°19	9°41	7°48	18°R 8	18°42	0°54	n.a.	T 29
W30	10 22 20	6°27'41	24°18	28°20	11°59	1°30	22° 5	6°52	28°16	9°43	7°50	18° 7	18°39	1° 0	n.a.	W30
T 31	10 26 16	7♓24'50	7♋54	0♓27	13♓12	2♊13	22♉12	6♒59	28♌14	9♊44	7♒51	18♍ 7	18♍35	1♏ 7	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat	
T 1	18s35	15n51	4s53	25s20	1s47	20s31	1s22	23s23	0s49	18n45	0n37	22s 2	2s 6	12n48	0n53	24s59	1s11	35s 9	16s49	4n33	4n 0	8s 3			n.a.	T 1
W 2	18 19	17 57	5 9	25 20	1 54	20 12	1 22	23 31	0 50	18 45	0 37	22 0	2 6	12 49	0 53	24 59	1 11	35 8	16 49	4 34	4 1	8 5			n.a.	W 2
T 3	18 3	18 58	5 7	25 19	2 0	19 51	1 21	23 39	0 51	18 46	0 37	21 59	2 6	12 50	0 53	24 59	1 11	35 8	16 49	4 36	4 2	8 6			n.a.	T 3
F 4	17 47	18 51	4 47	25 17	2 6	19 30	1 21	23 46	0 52	18 47	0 37	21 57	2 7	12 51	0 53	24 59	1 11	35 8	16 49	4 38	4 4	8 8			n.a.	F 4
S 5	17 31	17 39	4 11	25 13	2 11	19 9	1 20	23 53	0 53	18 48	0 37	21 55	2 7	12 51	0 53	24 58	1 11	35 7	16 50	4 41	4 5	8 10			n.a.	S 5
S 6	17 14	15 31	3 22	25 7	2 15	18 47	1 19	24 0	0 54	18 49	0 37	21 53	2 7	12 52	0 53	24 58	1 11	35 7	16 50	4 43	4 6	8 12			n.a.	S 6
M 7	16 57	12 38	2 23	25 0	2 18	18 25	1 19	24 6	0 56	18 50	0 37	21 51	2 7	12 53	0 53	24 58	1 11	35 7	16 50	4 45	4 7	8 13			n.a.	M 7
T 8	16 39	9 11	1 19	24 51	2 21	18 2	1 18	24 13	0 57	18 51	0 37	21 49	2 7	12 54	0 53	24 58	1 11	35 6	16 50	4 46	4 9	8 15			n.a.	T 8
W 9	16 22	5 25	0 11	24 40	2 24	17 38	1 17	24 19	0 58	18 52	0 37	21 47	2 7	12 55	0 53	24 58	1 11	35 6	16 50	4 46	4 10	8 17			n.a.	W 9
T 10	16 4	1 29	0n55	24 28	2 26	17 14	1 16	24 24	0 59	18 53	0 37	21 46	2 7	12 56	0 53	24 58	1 11	35 5	16 50	4 46	4 11	8 19			n.a.	T 10
F 11	15 46	2s26	1 59	24 14	2 27	16 50	1 15	24 30	1 0	18 54	0 37	21 44	2 7	12 57	0 53	24 58	1 11	35 5	16 50	4 45	4 13	8 21			n.a.	F 11
S 12	15 27	6 13	2 56	23 58	2 27	16 25	1 14	24 35	1 1	18 55	0 37	21 42	2 7	12 58	0 53	24 58	1 11	35 5	16 50	4 45	4 14	8 22			n.a.	S 12
S 13	15 9	9 44	3 46	23 40	2 27	16 0	1 13	24 40	1 2	18 57	0 37	21 40	2 7	12 58	0 53	24 58	1 12	35 4	16 50	4 44	4 15	8 24			n.a.	S 13
M14	14 50	12 52	4 26	23 20	2 27	15 34	1 12	24 45	1 3	18 58	0 37	21 38	2 7	12 59	0 53	24 58	1 12	35 4	16 50	4 44	4 16	8 26			n.a.	M14
T 15	14 31	15 29	4 55	22 58	2 26	15 8	1 10	24 49	1 4	18 59	0 37	21 36	2 8	13 0	0 53	24 58	1 12	35 4	16 50	4 44	4 18	8 28			n.a.	T 15
W16	14 12	17 28	5 11	22 34	2 24	14 42	1 9	24 54	1 5	19 1	0 37	21 35	2 8	13 1	0 53	24 57	1 12	35 3	16 50	4 44	4 19	8 29			n.a.	W16
T 17	13 52	18 40	5 14	22 8	2 21	14 15	1 8	24 58	1 7	19 2	0 37	21 33	2 8	13 2	0 53	24 57	1 12	35 3	16 50	4 45	4 20	8 31			n.a.	T 17
F 18	13 33	18 59	5 1	21 39	2 18	13 48	1 6	25 1	1 8	19 4	0 37	21 31	2 8	13 3	0 53	24 57	1 12	35 3	16 50	4 46	4 21	8 33			n.a.	F 18
S 19	13 13	18 19	4 32	21 9	2 15	13 20	1 5	25 5	1 9	19 5	0 37	21 29	2 8	13 4	0 53	24 57	1 12	35 3	16 50	4 47	4 23	8 35			n.a.	S 19
S 20	12 53	16 36	3 48	20 37	2 10	12 53	1 3	25 8	1 10	19 7	0 37	21 27	2 8	13 5	0 53	24 57	1 12	35 2	16 50	4 49	4 24	8 36			n.a.	S 20
M21	12 32	13 54	2 50	20 2	2 6	12 24	1 2	25 11	1 11	19 8	0 37	21 25	2 8	13 6	0 53	24 57	1 12	35 2	16 51	4 50	4 25	8 38			n.a.	M21
T 22	12 12	10 20	1 40	19 26	2 0	11 56	1 0	25 14	1 12	19 10	0 37	21 24	2 8	13 6	0 53	24 57	1 12	35 2	16 51	4 50	4 27	8 40			n.a.	T 22
W23	11 52	6 6	0 22	18 47	1 54	11 27	0 59	25 16	1 13	19 11	0 37	21 22	2 8	13 7	0 53	24 57	1 12	35 1	16 51	4 51	4 28	8 42			n.a.	W23
T 24	11 31	1 28	0s58	18 6	1 48	10 58	0 57	25 19	1 14	19 13	0 37	21 20	2 9	13 8	0 53	24 57	1 12	35 1	16 51	4 51	4 29	8 43			n.a.	T 24
F 25	11 10	3n16	2 14	17 23	1 41	10 28	0 55	25 21	1 15	19 15	0 37	21 18	2 9	13 9	0 53	24 57	1 12	35 1	16 51	4 50	4 30	8 45			n.a.	F 25
S 26	10 49	7 48	3 22	16 38	1 33	9 59	0 54	25 22	1 16	19 16	0 37	21 16	2 9	13 10	0 53	24 57	1 12	35 1	16 51	4 50	4 32	8 47			n.a.	S 26
S 27	10 28	11 50	4 17	15 51	1 25	9 29	0 52	25 24	1 18	19 18	0 37	21 15	2 9	13 11	0 53	24 57	1 12	35 0	16 51	4 49	4 33	8 49			n.a.	S 27
M28	10 6	15 7	4 54	15 1	1 17	8 59	0 50	25 25	1 19	19 20	0 37	21 13	2 9	13 12	0 53	24 56	1 12	35 0	16 51	4 49	4 34	8 51			n.a.	M28
T 29	9 45	17 28	5 14	14 10	1 8	8 28	0 48	25 26	1 20	19 22	0 37	21 11	2 9	13 13	0 53	24 56	1 12	35 0	16 52	4 49	4 36	8 52			n.a.	T 29
W30	9 23	18 44	5 15	13 17	0 59	7 58	0 46	25 27	1 21	19 24	0 37	21 9	2 9	13 13	0 53	24 56	1 12	35 0	16 52	4 49	4 37	8 54			n.a.	W30
T 31	9s 1	18n54	4s58	12s23	0s49	7s27	0s44	25s27	1s22	19n26	0n37	21s 7	2s10	13n14	0n53	24s56	1s12	34s59	16s52	4n50	4n38	8s56			n.a.	T 31

Julian Day Number = 234549.5, Delta T = 31h11m13s
Ecliptic obliquity = 24°06'18, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°00'29, Lahiri = -59°53'28 Julian Calendar 1 March 4071 BCE == Greg. Calendar 28 Jan. 4071 BCE

The year -4070 astronomical counting style corresponds to year 4071 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4071 BCE
geocentric

APRIL 4071 BCE (-4070) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 30 13	8♓21'57	21♋16	2♓34	14♓26	2♑57	22♉20	7♒ 7	28°R12	9♑45	7♒52	18°R 5	18♍32	1♏14	n.a.	F 1
S 2	10 34 9	9°19'03	4♌22	4°43	15°40	3°40	22°27	7°14	28♌ 9	9°47	7°53	18♍ 4	18°29	1°20	n.a.	S 2
S 3	10 38 6	10°16'08	17°15	6°53	16°53	4°23	22°34	7°21	28° 7	9°48	7°54	18° 3	18°26	1°27	n.a.	S 3
M 4	10 42 3	11°13'12	29°55	9° 4	18° 7	5° 6	22°42	7°28	28° 4	9°49	7°56	18° 3	18°23	1°34	n.a.	M 4
T 5	10 45 59	12°10'16	12♍21	11°15	19°21	5°49	22°50	7°35	28° 2	9°51	7°57	18°D 2	18°19	1°40	n.a.	T 5
W 6	10 49 56	13° 7'19	24°36	13°26	20°34	6°32	22°58	7°42	27°59	9°52	7°58	18° 2	18°16	1°47	n.a.	W 6
T 7	10 53 52	14° 4'21	6♎42	15°38	21°48	7°15	23° 6	7°49	27°57	9°53	7°59	18° 2	18°13	1°54	n.a.	T 7
F 8	10 57 49	15° 1'23	18°39	17°49	23° 1	7°58	23°14	7°56	27°55	9°54	8° 0	18° 3	18°10	2° 0	n.a.	F 8
S 9	11 1 45	15°58'24	0♏32	19°59	24°15	8°41	23°22	8° 3	27°52	9°56	8° 1	18° 3	18° 7	2° 7	n.a.	S 9
S 10	11 5 42	16°55'25	12°22	22° 9	25°29	9°23	23°30	8°10	27°50	9°57	8° 3	18° 3	18° 4	2°14	n.a.	S 10
M11	11 9 38	17°52'26	24°14	24°17	26°42	10° 6	23°39	8°16	27°48	9°58	8° 4	18°R 3	18° 0	2°21	n.a.	M11
T 12	11 13 35	18°49'26	6♐12	26°24	27°56	10°48	23°47	8°23	27°46	9°59	8° 5	18° 3	17°57	2°27	n.a.	T 12
W13	11 17 32	19°46'27	18°20	28°30	29° 9	11°31	23°56	8°30	27°43	10° 0	8° 6	18°D 3	17°54	2°34	n.a.	W13
T 14	11 21 28	20°43'27	0♑42	0♈34	0♈23	12°13	24° 5	8°36	27°41	10° 1	8° 7	18° 3	17°51	2°41	n.a.	T 14
F 15	11 25 25	21°40'27	13°24	2°36	1°36	12°55	24°14	8°43	27°39	10° 2	8° 8	18° 4	17°48	2°47	n.a.	F 15
S 16	11 29 21	22°37'27	26°27	4°37	2°50	13°38	24°23	8°49	27°37	10° 3	8° 9	18° 4	17°44	2°54	n.a.	S 16
S 17	11 33 18	23°34'27	9♒55	6°35	4° 4	14°20	24°32	8°56	27°34	10° 4	8°10	18° 4	17°41	3° 1	n.a.	S 17
M18	11 37 14	24°31'28	23°48	8°32	5°17	15° 2	24°41	9° 2	27°32	10° 5	8°11	18° 5	17°38	3° 7	n.a.	M18
T 19	11 41 11	25°28'27	8♓ 6	10°26	6°31	15°44	24°50	9° 9	27°30	10° 6	8°12	18° 5	17°35	3°14	n.a.	T 19
W20	11 45 8	26°25'27	22°43	12°18	7°44	16°25	25° 0	9°15	27°28	10° 6	8°13	18°R 5	17°32	3°21	n.a.	W20
T 21	11 49 4	27°22'27	7♈34	14° 8	8°58	17° 7	25° 9	9°21	27°26	10° 7	8°14	18° 5	17°29	3°27	n.a.	T 21
F 22	11 53 1	28°19'27	22°32	15°56	10°12	17°49	25°19	9°27	27°24	10° 8	8°15	18° 4	17°25	3°34	n.a.	F 22
S 23	11 56 57	29°16'26	7♉28	17°42	11°25	18°30	25°29	9°33	27°22	10° 9	8°16	18° 3	17°22	3°41	n.a.	S 23
S 24	12 0 54	0♈13'25	22°15	19°25	12°39	19°12	25°39	9°40	27°20	10° 9	8°17	18° 2	17°19	3°47	n.a.	S 24
M25	12 4 50	1°10'24	6♊46	21° 6	13°52	19°53	25°48	9°46	27°18	10°10	8°18	18° 0	17°16	3°54	n.a.	M25
T 26	12 8 47	2° 7'23	20°57	22°45	15° 6	20°34	25°58	9°51	27°16	10°11	8°19	18° 0	17°13	4° 1	n.a.	T 26
W27	12 12 44	3° 4'22	4♋46	24°22	16°19	21°15	26° 9	9°57	27°14	10°11	8°20	17°D59	17°10	4° 7	n.a.	W27
T 28	12 16 40	4° 1'20	18°15	25°56	17°33	21°56	26°19	10° 3	27°13	10°12	8°21	18° 0	17° 6	4°14	n.a.	T 28
F 29	12 20 37	4°58'18	1♌22	27°28	18°47	22°37	26°29	10° 9	27°11	10°13	8°21	18° 1	17° 3	4°21	n.a.	F 29
S 30	12 24 33	5♈55'16	14♌13	28♈58	20♈ 0	23♑18	26♉39	10♒14	27♌ 9	10♑13	8♒22	18♍ 2	17♍ 0	4♏28	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8 s40	18n 0	4 s25	11 s27	0 s39	6 s56	0 s42	25 s27	1 s23	19n28	0n37	21 s 6	2 s10	13n15	0n53	24 s56	1 s12	34 s59	16 s52	4n50	4n39	8 s58		n.a.
S 2	8 18	16 9	3 39	10 29	0 29	6 25	0 40	25 27	1 24	19 30	0 37	21 4	2 10	13 16	0 53	24 56	1 12	34 59	16 52	4 51	4 41	8 59		n.a.
S 3	7 55	13 31	2 43	9 31	0 19	5 54	0 38	25 27	1 25	19 32	0 37	21 2	2 10	13 17	0 53	24 56	1 12	34 59	16 52	4 51	4 42	9 1		n.a.
M 4	7 33	10 17	1 39	8 31	0 8	5 22	0 36	25 26	1 26	19 34	0 37	21 0	2 10	13 18	0 53	24 56	1 12	34 59	16 53	4 51	4 43	9 3		n.a.
T 5	7 11	6 38	0 32	7 30	0n 2	4 51	0 34	25 26	1 27	19 36	0 37	20 59	2 10	13 19	0 53	24 56	1 13	34 59	16 53	4 51	4 44	9 5		n.a.
W 6	6 49	2 45	0n36	6 29	0 13	4 19	0 32	25 25	1 28	19 38	0 37	20 57	2 10	13 19	0 53	24 56	1 13	34 58	16 53	4 51	4 46	9 6		n.a.
T 7	6 26	1 s11	1 42	5 28	0 23	3 47	0 29	25 23	1 29	19 40	0 37	20 55	2 11	13 20	0 53	24 56	1 13	34 58	16 53	4 51	4 47	9 8		n.a.
F 8	6 3	5 1	2 42	4 26	0 33	3 16	0 27	25 22	1 31	19 42	0 38	20 54	2 11	13 21	0 53	24 56	1 13	34 58	16 53	4 51	4 48	9 10		n.a.
S 9	5 41	8 38	3 35	3 25	0 43	2 44	0 25	25 20	1 32	19 44	0 38	20 52	2 11	13 22	0 53	24 56	1 13	34 58	16 53	4 51	4 50	9 11		n.a.
S 10	5 18	11 53	4 18	2 24	0 53	2 12	0 23	25 18	1 33	19 46	0 38	20 50	2 11	13 23	0 53	24 56	1 13	34 58	16 54	4 51	4 51	9 13		n.a.
M11	4 55	14 40	4 51	1 23	1 2	1 40	0 21	25 16	1 34	19 49	0 38	20 49	2 11	13 24	0 53	24 56	1 13	34 58	16 54	4 51	4 52	9 15		n.a.
T 12	4 32	16 50	5 11	0 24	1 11	1 7	0 18	25 14	1 35	19 51	0 38	20 47	2 12	13 24	0 53	24 56	1 13	34 57	16 54	4 51	4 53	9 17		n.a.
W13	4 9	18 18	5 18	0n35	1 19	0 35	0 16	25 11	1 36	19 53	0 38	20 45	2 12	13 25	0 53	24 56	1 13	34 57	16 54	4 51	4 55	9 18		n.a.
T 14	3 46	18 56	5 10	1 33	1 27	0 3	0 14	25 8	1 37	19 55	0 38	20 44	2 12	13 26	0 53	24 56	1 13	34 57	16 55	4 51	4 56	9 20		n.a.
F 15	3 23	18 39	4 47	2 30	1 34	0n29	0 11	25 5	1 38	19 58	0 38	20 42	2 12	13 27	0 53	24 56	1 13	34 57	16 55	4 51	4 57	9 22		n.a.
S 16	3 0	17 22	4 9	3 25	1 41	1 1	0 9	25 2	1 39	20 0	0 38	20 41	2 12	13 27	0 53	24 56	1 13	34 57	16 55	4 51	4 58	9 24		n.a.
S 17	2 37	15 6	3 17	4 19	1 47	1 34	0 6	24 58	1 40	20 2	0 38	20 39	2 13	13 28	0 53	24 56	1 13	34 57	16 55	4 51	5 0	9 25		n.a.
M18	2 14	11 54	2 11	5 11	1 52	2 6	0 4	24 54	1 41	20 5	0 38	20 37	2 13	13 29	0 53	24 56	1 13	34 57	16 55	4 50	5 1	9 27		n.a.
T 19	1 51	7 55	0 55	6 2	1 57	2 38	0 2	24 50	1 42	20 7	0 38	20 36	2 13	13 30	0 53	24 56	1 13	34 57	16 56	4 50	5 2	9 29		n.a.
W20	1 28	3 22	0 s26	6 51	2 1	3 10	0n 1	24 46	1 43	20 9	0 38	20 34	2 13	13 30	0 52	24 56	1 13	34 57	16 56	4 50	5 4	9 31		n.a.
T 21	1 4	1n28	1 46	7 38	2 5	3 42	0 3	24 42	1 44	20 12	0 38	20 33	2 13	13 31	0 52	24 56	1 13	34 57	16 56	4 50	5 5	9 32		n.a.
F 22	0 41	6 14	3 0	8 24	2 8	4 14	0 6	24 37	1 45	20 14	0 38	20 31	2 14	13 32	0 52	24 56	1 13	34 57	16 56	4 51	5 6	9 34		n.a.
S 23	0 18	10 36	4 1	9 8	2 10	4 46	0 8	24 33	1 46	20 17	0 38	20 30	2 14	13 32	0 52	24 56	1 13	34 57	16 57	4 51	5 7	9 36		n.a.
S 24	0n 5	14 15	4 45	9 50	2 12	5 17	0 10	24 28	1 47	20 19	0 38	20 28	2 14	13 33	0 52	24 56	1 13	34 57	16 57	4 52	5 9	9 37		n.a.
M25	0 29	16 56	5 11	10 30	2 13	5 49	0 13	24 22	1 48	20 21	0 38	20 27	2 14	13 34	0 52	24 55	1 14	34 57	16 57	4 52	5 10	9 39		n.a.
T 26	0 52	18 32	5 16	11 9	2 13	6 20	0 15	24 17	1 50	20 24	0 38	20 25	2 14	13 34	0 52	24 55	1 14	34 57	16 58	4 52	5 11	9 41		n.a.
W27	1 15	18 58	5 3	11 45	2 13	6 52	0 18	24 11	1 51	20 26	0 38	20 24	2 15	13 35	0 52	24 56	1 14	34 57	16 58	4 53	5 12	9 43		n.a.
T 28	1 38	18 18	4 34	12 20	2 12	7 23	0 20	24 6	1 52	20 29	0 38	20 23	2 15	13 36	0 52	24 56	1 14	34 57	16 58	4 52	5 14	9 44		n.a.
F 29	2 2	16 40	3 50	12 53	2 11	7 54	0 23	24 0	1 53	20 31	0 38	20 21	2 15	13 36	0 52	24 56	1 14	34 57	16 58	4 52	5 15	9 46		n.a.
S 30	2n25	14n13	2 s57	13n24	2n 9	8n25	0n25	23 s54	1 s54	20n34	0n38	20 s20	2 s15	13n37	0n52	24 s56	1 s14	34 s57	16 s59	4n51	5n16	9 s48		n.a.

Julian Day Number = 234580.5, Delta T = 31h11m09s
Ecliptic obliquity = 24°06'19, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°00'25, Lahiri = -59°53'24 Julian Calendar 1 Apr. 4071 BCE == Greg. Calendar 28 Feb. 4071 BCE

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ASTRODIENST EPHEMERIS for the year 4071 BCE
geocentric

MAY 4071 BCE (-4070) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 28 30	6♈52'14	26♌47	0♉26	21♈14	23♑58	26♉50	10♒20	27°R 7	10♑14	8♒23	18♍ 3	16♍57	4♏34	n.a.	S 1
M 2	12 32 26	7°49'12	9♍ 9	1°51	22°27	24°39	27° 0	10°26	27♌ 6	10°14	8°24	18° 4	16°54	4°41	n.a.	M 2
T 3	12 36 23	8°46'11	21°21	3°14	23°41	25°19	27°11	10°31	27° 4	10°14	8°25	18°R 5	16°50	4°48	n.a.	T 3
W 4	12 40 20	9°43'09	3♎24	4°34	24°54	26° 0	27°22	10°36	27° 2	10°15	8°25	18° 4	16°47	4°54	n.a.	W 4
T 5	12 44 16	10°40'08	15°21	5°52	26° 8	26°40	27°32	10°42	27° 1	10°15	8°26	18° 2	16°44	5° 1	n.a.	T 5
F 6	12 48 13	11°37'07	27°14	7° 7	27°21	27°20	27°43	10°47	26°59	10°16	8°27	17°59	16°41	5° 8	n.a.	F 6
S 7	12 52 9	12°34'07	9♏ 5	8°20	28°35	28° 0	27°54	10°52	26°58	10°16	8°28	17°55	16°38	5°14	n.a.	S 7
S 8	12 56 6	13°31'07	20°56	9°30	29°48	28°40	28° 5	10°57	26°56	10°16	8°28	17°51	16°35	5°21	n.a.	S 8
M 9	13 0 2	14°28'09	2♐49	10°38	1♉ 2	29°19	28°16	11° 2	26°55	10°16	8°29	17°47	16°31	5°28	n.a.	M 9
T 10	13 3 59	15°25'10	14°48	11°43	2°15	29°59	28°27	11° 7	26°53	10°17	8°30	17°43	16°28	5°34	n.a.	T 10
W11	13 7 56	16°22'13	26°56	12°44	3°29	0♒38	28°38	11°12	26°52	10°17	8°30	17°40	16°25	5°41	n.a.	W11
T 12	13 11 52	17°19'17	9♑17	13°43	4°42	1°18	28°50	11°17	26°51	10°17	8°31	17°39	16°22	5°48	n.a.	T 12
F 13	13 15 49	18°16'21	21°54	14°39	5°56	1°57	29° 1	11°21	26°50	10°17	8°32	17°D39	16°19	5°55	n.a.	F 13
S 14	13 19 45	19°13'27	4♒53	15°32	7° 9	2°36	29°12	11°26	26°48	10°17	8°32	17°40	16°15	6° 1	n.a.	S 14
S 15	13 23 42	20°10'33	18°16	16°21	8°23	3°15	29°24	11°30	26°47	10°17	8°33	17°41	16°12	6° 8	n.a.	S 15
M16	13 27 38	21° 7'40	2♓ 5	17° 7	9°36	3°54	29°35	11°35	26°46	10°R17	8°33	17°42	16° 9	6°15	n.a.	M16
T 17	13 31 35	22° 4'49	16°21	17°49	10°50	4°32	29°47	11°39	26°45	10°17	8°34	17°R43	16° 6	6°21	n.a.	T 17
W18	13 35 32	23° 1'58	1♈ 1	18°28	12° 3	5°11	29°59	11°43	26°44	10°17	8°34	17°42	16° 3	6°28	n.a.	W18
T 19	13 39 28	23°59'08	16° 2	19° 3	13°17	5°49	0♊10	11°48	26°43	10°17	8°35	17°40	16° 0	6°35	n.a.	T 19
F 20	13 43 25	24°56'19	1♉13	19°33	14°30	6°27	0°22	11°52	26°42	10°17	8°35	17°36	15°56	6°41	n.a.	F 20
S 21	13 47 21	25°53'32	16°26	20° 0	15°44	7° 5	0°34	11°56	26°41	10°17	8°36	17°31	15°53	6°48	n.a.	S 21
S 22	13 51 18	26°50'45	1♊31	20°22	16°57	7°43	0°46	12° 0	26°40	10°16	8°36	17°26	15°50	6°55	n.a.	S 22
M23	13 55 14	27°47'59	16°17	20°39	18°11	8°21	0°58	12° 3	26°40	10°16	8°36	17°20	15°47	7° 1	n.a.	M23
T 24	13 59 11	28°45'13	0♋40	20°52	19°24	8°58	1°10	12° 7	26°39	10°16	8°37	17°16	15°44	7° 8	n.a.	T 24
W25	14 3 8	29°42'29	14°36	21° 0	20°38	9°36	1°22	12°11	26°38	10°16	8°37	17°13	15°41	7°15	n.a.	W25
T 26	14 7 4	0♉39'45	28° 5	21°R 3	21°51	10°13	1°34	12°14	26°38	10°15	8°38	17°D12	15°37	7°22	n.a.	T 26
F 27	14 11 1	1°37'02	11♌ 9	21° 1	23° 5	10°50	1°46	12°18	26°37	10°15	8°38	17°13	15°34	7°28	n.a.	F 27
S 28	14 14 57	2°34'20	23°51	20°53	24°18	11°27	1°58	12°21	26°36	10°15	8°38	17°14	15°31	7°35	n.a.	S 28
S 29	14 18 54	3°31'38	6♍15	20°41	25°31	12° 3	2°11	12°24	26°36	10°14	8°38	17°15	15°28	7°42	n.a.	S 29
M30	14 22 51	4°28'58	18°26	20°24	26°45	12°40	2°23	12°27	26°35	10°14	8°39	17°R16	15°25	7°48	n.a.	M30
T 31	14 26 47	5♉26'19	0♎27	20♉ 1	27♉58	13♒16	2♊35	12♒30	26♌35	10♑13	8♒39	17♍15	15♍21	7♏55	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	2n48	11n 8	1s55	13n54	2n 6	8n55	0n27	23s47	1s55	20n36	0n38	20s19	2s16	13n37	0n52	24s56	1s14	34s57	16s59	4n51	5n18	9s50			n.a.
M 2	3 11	7 36	0 49	14 21	2 3	9 26	0 30	23 41	1 56	20 39	0 38	20 17	2 16	13 38	0 52	24 56	1 14	34 57	16 59	4 51	5 19	9 51			n.a.
T 3	3 34	3 48	0n18	14 47	1 59	9 56	0 32	23 34	1 57	20 42	0 38	20 16	2 16	13 39	0 52	24 56	1 14	34 57	17 0	4 50	5 20	9 53			n.a.
W 4	3 57	0s 7	1 24	15 11	1 54	10 26	0 34	23 28	1 58	20 44	0 38	20 15	2 16	13 39	0 52	24 56	1 14	34 57	17 0	4 51	5 21	9 55			n.a.
T 5	4 20	3 59	2 25	15 33	1 49	10 56	0 37	23 21	1 59	20 47	0 38	20 13	2 17	13 40	0 52	24 56	1 14	34 57	17 0	4 52	5 23	9 56			n.a.
F 6	4 43	7 41	3 19	15 53	1 43	11 25	0 39	23 14	2 0	20 49	0 38	20 12	2 17	13 40	0 52	24 56	1 14	34 57	17 0	4 53	5 24	9 58			n.a.
S 7	5 6	11 4	4 5	16 12	1 37	11 55	0 41	23 6	2 1	20 52	0 38	20 11	2 17	13 41	0 52	24 56	1 14	34 57	17 1	4 54	5 25	10 0			n.a.
S 8	5 29	14 0	4 40	16 28	1 30	12 23	0 44	22 59	2 2	20 54	0 38	20 10	2 17	13 41	0 52	24 56	1 14	34 57	17 1	4 56	5 26	10 2			n.a.
M 9	5 51	16 21	5 3	16 43	1 22	12 52	0 46	22 51	2 3	20 57	0 38	20 8	2 18	13 42	0 52	24 56	1 14	34 57	17 1	4 58	5 28	10 3			n.a.
T 10	6 14	18 2	5 13	16 57	1 14	13 20	0 48	22 44	2 4	21 0	0 38	20 7	2 18	13 42	0 52	24 56	1 14	34 57	17 2	4 59	5 29	10 5			n.a.
W11	6 37	18 55	5 9	17 8	1 6	13 48	0 50	22 36	2 5	21 2	0 38	20 6	2 18	13 42	0 52	24 56	1 14	34 57	17 2	5 0	5 30	10 7			n.a.
T 12	6 59	18 55	4 52	17 18	0 57	14 16	0 52	22 28	2 6	21 5	0 39	20 5	2 18	13 43	0 52	24 56	1 14	34 58	17 2	5 1	5 32	10 8			n.a.
F 13	7 21	18 0	4 19	17 26	0 47	14 43	0 55	22 20	2 7	21 7	0 39	20 4	2 19	13 43	0 52	24 56	1 15	34 58	17 3	5 1	5 33	10 10			n.a.
S 14	7 44	16 8	3 33	17 32	0 37	15 10	0 57	22 11	2 7	21 10	0 39	20 3	2 19	13 44	0 52	24 56	1 15	34 58	17 3	5 0	5 34	10 12			n.a.
S 15	8 6	13 20	2 34	17 37	0 26	15 37	0 59	22 3	2 8	21 13	0 39	20 2	2 19	13 44	0 52	24 56	1 15	34 58	17 3	5 0	5 35	10 13			n.a.
M16	8 28	9 43	1 25	17 39	0 15	16 3	1 1	21 55	2 9	21 15	0 39	20 1	2 19	13 44	0 52	24 56	1 15	34 58	17 4	4 59	5 37	10 15			n.a.
T 17	8 50	5 25	0 8	17 41	0 4	16 29	1 3	21 46	2 10	21 18	0 39	20 0	2 20	13 45	0 52	24 56	1 15	34 58	17 4	4 59	5 38	10 17			n.a.
W18	9 12	0 41	1s12	17 40	0s 8	16 54	1 5	21 37	2 11	21 20	0 39	19 59	2 20	13 45	0 51	24 56	1 15	34 58	17 4	4 59	5 39	10 19			n.a.
T 19	9 33	4n12	2 28	17 38	0 21	17 19	1 7	21 28	2 12	21 23	0 39	19 58	2 20	13 45	0 51	24 56	1 15	34 59	17 5	5 0	5 40	10 20			n.a.
F 20	9 55	8 52	3 35	17 34	0 34	17 43	1 9	21 19	2 13	21 26	0 39	19 57	2 21	13 46	0 51	24 56	1 15	34 59	17 5	5 2	5 42	10 22			n.a.
S 21	10 16	12 58	4 26	17 29	0 47	18 7	1 10	21 10	2 14	21 28	0 39	19 56	2 21	13 46	0 51	24 56	1 15	34 59	17 5	5 4	5 43	10 24			n.a.
S 22	10 38	16 10	4 59	17 22	1 1	18 31	1 12	21 1	2 15	21 31	0 39	19 55	2 21	13 46	0 51	24 56	1 15	34 59	17 6	5 6	5 44	10 25			n.a.
M23	10 59	18 14	5 10	17 13	1 14	18 54	1 14	20 52	2 16	21 33	0 39	19 55	2 21	13 46	0 51	24 57	1 15	34 59	17 6	5 8	5 45	10 27			n.a.
T 24	11 20	19 4	5 2	17 3	1 29	19 16	1 16	20 43	2 17	21 36	0 39	19 54	2 22	13 47	0 51	24 57	1 15	35 0	17 6	5 10	5 47	10 29			n.a.
W25	11 41	18 43	4 36	16 51	1 43	19 38	1 17	20 33	2 18	21 39	0 39	19 53	2 22	13 47	0 51	24 57	1 15	35 0	17 7	5 11	5 48	10 30			n.a.
T 26	12 1	17 17	3 55	16 38	1 57	20 0	1 19	20 24	2 19	21 41	0 39	19 52	2 22	13 47	0 51	24 57	1 15	35 0	17 7	5 11	5 49	10 32			n.a.
F 27	12 22	14 59	3 3	16 24	2 11	20 21	1 20	20 14	2 20	21 44	0 39	19 51	2 23	13 47	0 51	24 57	1 15	35 0	17 7	5 11	5 50	10 34			n.a.
S 28	12 42	12 0	2 3	16 9	2 25	20 41	1 22	20 4	2 21	21 46	0 39	19 51	2 23	13 47	0 51	24 57	1 15	35 0	17 8	5 11	5 52	10 35			n.a.
S 29	13 2	8 33	0 59	15 52	2 39	21 1	1 23	19 55	2 22	21 49	0 39	19 50	2 23	13 47	0 51	24 57	1 15	35 1	17 8	5 10	5 53	10 37			n.a.
M30	13 22	4 48	0n 6	15 34	2 53	21 20	1 25	19 45	2 23	21 52	0 39	19 49	2 23	13 47	0 51	24 57	1 15	35 1	17 8	5 10	5 54	10 39			n.a.
T 31	13n42	0n53	1n11	15n15	3s 6	21n39	1n26	19s35	2s23	21n54	0n39	19s49	2s24	13n48	0n51	24s57	1s15	35s 1	17s 9	5n10	5n56	10s41			n.a.

Julian Day Number = 234610.5, Delta T = 31h11m06s
Ecliptic obliquity = 24°06'19, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°00'21, Lahiri = -59°53'20 Julian Calendar 1 May 4071 BCE == Greg. Calendar 30 March 4071 BCE

The year -4070 astronomical counting style corresponds to year 4071 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4071 BCE
geocentric

JUNE 4071 BCE (-4070) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 30 44	6♉23'41	12♎22	19°R34	29♉12	13♒52	2♊48	12♒33	26°R35	10°R13	8♒39	17°R12	15♍18	8♏ 2	n.a.	W 1
T 2	14 34 40	7°21'04	24°14	19♉ 2	0♊25	14°28	3° 0	12°36	26♌34	10♑12	8°39	17♍ 6	15°15	8° 8	n.a.	T 2
F 3	14 38 37	8°18'28	6♏ 4	18°26	1°38	15° 4	3°12	12°39	26°34	10°12	8°39	16°59	15°12	8°15	n.a.	F 3
S 4	14 42 33	9°15'53	17°56	17°47	2°52	15°40	3°25	12°42	26°34	10°11	8°40	16°50	15° 9	8°22	n.a.	S 4
S 5	14 46 30	10°13'21	29°49	17° 4	4° 5	16°15	3°37	12°44	26°34	10°10	8°40	16°40	15° 6	8°28	n.a.	S 5
M 6	14 50 26	11°10'49	11♐47	16°19	5°18	16°50	3°50	12°47	26°34	10°10	8°40	16°30	15° 2	8°35	n.a.	M 6
T 7	14 54 23	12° 8'20	23°51	15°32	6°32	17°25	4° 3	12°49	26°D34	10° 9	8°40	16°21	14°59	8°42	n.a.	T 7
W 8	14 58 20	13° 5'51	6♑ 3	14°44	7°45	18° 0	4°15	12°51	26°34	10° 8	8°40	16°13	14°56	8°49	n.a.	W 8
T 9	15 2 16	14° 3'25	18°26	13°56	8°58	18°35	4°28	12°53	26°34	10° 8	8°40	16° 8	14°53	8°55	n.a.	T 9
F 10	15 6 13	15° 1'00	1♒ 3	13° 9	10°12	19° 9	4°41	12°56	26°34	10° 7	8°40	16° 5	14°50	9° 2	n.a.	F 10
S 11	15 10 9	15°58'38	13°58	12°24	11°25	19°43	4°53	12°57	26°34	10° 6	8°R40	16°D 4	14°47	9° 9	n.a.	S 11
S 12	15 14 6	16°56'17	27°14	11°41	12°38	20°17	5° 6	12°59	26°34	10° 5	8°40	16° 4	14°43	9°15	n.a.	S 12
M13	15 18 2	17°53'58	10♓54	11° 2	13°52	20°51	5°19	13° 1	26°35	10° 4	8°40	16°R 5	14°40	9°22	n.a.	M13
T 14	15 21 59	18°51'40	25° 0	10°27	15° 5	21°24	5°32	13° 3	26°35	10° 4	8°40	16° 5	14°37	9°29	n.a.	T 14
W15	15 25 56	19°49'25	9♈32	9°57	16°18	21°57	5°45	13° 4	26°35	10° 3	8°40	16° 3	14°34	9°35	n.a.	W15
T 16	15 29 52	20°47'12	24°26	9°34	17°32	22°30	5°58	13° 6	26°36	10° 2	8°40	15°58	14°31	9°42	n.a.	T 16
F 17	15 33 49	21°45'00	9♉36	9°16	18°45	23° 3	6°11	13° 7	26°36	10° 1	8°40	15°51	14°27	9°49	n.a.	F 17
S 18	15 37 45	22°42'51	24°52	9° 5	19°58	23°35	6°24	13° 8	26°37	10° 0	8°39	15°43	14°24	9°56	n.a.	S 18
S 19	15 41 42	23°40'43	10♊ 4	9°D 2	21°11	24° 8	6°37	13° 9	26°37	9°59	8°39	15°33	14°21	10° 2	n.a.	S 19
M20	15 45 38	24°38'37	25° 0	9° 6	22°24	24°40	6°49	13°10	26°38	9°58	8°39	15°23	14°18	10° 9	n.a.	M20
T 21	15 49 35	25°36'32	9♋32	9°17	23°38	25°11	7° 3	13°11	26°39	9°57	8°39	15°15	14°15	10°16	n.a.	T 21
W22	15 53 32	26°34'30	23°36	9°37	24°51	25°43	7°16	13°12	26°40	9°56	8°39	15° 9	14°12	10°22	n.a.	W22
T 23	15 57 28	27°32'28	7♌10	10° 4	26° 4	26°14	7°29	13°12	26°40	9°54	8°38	15° 5	14° 8	10°29	n.a.	T 23
F 24	16 1 25	28°30'29	20°16	10°38	27°17	26°45	7°42	13°13	26°41	9°53	8°38	15° 3	14° 5	10°36	n.a.	F 24
S 25	16 5 21	29°28'30	2♍58	11°21	28°30	27°15	7°55	13°13	26°42	9°52	8°38	15°D 3	14° 2	10°42	n.a.	S 25
S 26	16 9 18	0♊26'34	15°19	12°10	29°43	27°45	8° 8	13°14	26°43	9°51	8°38	15°R 3	13°59	10°49	n.a.	S 26
M27	16 13 14	1°24'39	27°26	13° 7	0♋57	28°15	8°21	13°14	26°44	9°50	8°37	15° 3	13°56	10°56	n.a.	M27
T 28	16 17 11	2°22'46	9♎22	14°11	2°10	28°45	8°34	13°R14	26°45	9°48	8°37	15° 0	13°52	11° 3	n.a.	T 28
W29	16 21 7	3°20'54	21°14	15°21	3°23	29°14	8°47	13°14	26°46	9°47	8°36	14°55	13°49	11° 9	n.a.	W29
T 30	16 25 4	4♊19'05	3♏ 4	16♉37	4♋36	29♒44	9♊ 0	13♒14	26♌47	9♑46	8♒36	14♍48	13♍46	11♏16	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n 1	3s 1	2n11	14n56	3s18	21n57	1n27	19s25	2s24	21n57	0n40	19s48	2s24	13n48	0n51	24s57	1s16	35s 1	17s 9	5n12	5n57	10s42		n.a.
T 2	14 21	6 47	3 6	14 36	3 30	22 15	1 28	19 15	2 25	21 59	0 40	19 48	2 24	13 48	0 51	24 57	1 16	35 2	17 9	5 14	5 58	10 44		n.a.
F 3	14 40	10 17	3 52	14 16	3 41	22 31	1 30	19 5	2 26	22 2	0 40	19 47	2 25	13 48	0 51	24 57	1 16	35 2	17 10	5 17	5 59	10 46		n.a.
S 4	14 59	13 22	4 28	13 55	3 51	22 47	1 31	18 55	2 27	22 4	0 40	19 47	2 25	13 48	0 51	24 58	1 16	35 2	17 10	5 20	6 1	10 47		n.a.
S 5	15 17	15 55	4 52	13 35	3 59	23 3	1 32	18 45	2 28	22 7	0 40	19 46	2 25	13 48	0 51	24 58	1 16	35 3	17 10	5 24	6 2	10 49		n.a.
M 6	15 36	17 48	5 4	13 15	4 6	23 18	1 33	18 35	2 29	22 9	0 40	19 46	2 26	13 48	0 51	24 58	1 16	35 3	17 11	5 28	6 3	10 51		n.a.
T 7	15 54	18 55	5 3	12 57	4 11	23 32	1 33	18 25	2 30	22 12	0 40	19 45	2 26	13 48	0 51	24 58	1 16	35 3	17 11	5 32	6 4	10 52		n.a.
W 8	16 12	19 11	4 48	12 39	4 15	23 46	1 34	18 14	2 30	22 14	0 40	19 45	2 26	13 48	0 51	24 58	1 16	35 4	17 11	5 35	6 6	10 54		n.a.
T 9	16 30	18 32	4 19	12 22	4 17	23 58	1 35	18 4	2 31	22 17	0 40	19 45	2 27	13 48	0 50	24 58	1 16	35 4	17 12	5 37	6 7	10 56		n.a.
F 10	16 47	16 57	3 37	12 8	4 18	24 10	1 36	17 54	2 32	22 19	0 40	19 44	2 27	13 47	0 50	24 58	1 16	35 4	17 12	5 38	6 8	10 57		n.a.
S 11	17 5	14 30	2 43	11 55	4 16	24 22	1 36	17 43	2 33	22 22	0 40	19 44	2 27	13 47	0 50	24 58	1 16	35 5	17 12	5 39	6 9	10 59		n.a.
S 12	17 22	11 14	1 39	11 45	4 13	24 33	1 37	17 33	2 34	22 24	0 40	19 44	2 27	13 47	0 50	24 58	1 16	35 5	17 13	5 39	6 11	11 1		n.a.
M13	17 38	7 15	0 28	11 37	4 8	24 42	1 37	17 23	2 35	22 27	0 40	19 44	2 28	13 47	0 50	24 58	1 16	35 5	17 13	5 38	6 12	11 2		n.a.
T 14	17 55	2 46	0s47	11 33	4 2	24 52	1 38	17 13	2 36	22 29	0 40	19 44	2 28	13 47	0 50	24 59	1 16	35 6	17 14	5 38	6 13	11 4		n.a.
W15	18 11	2n 1	2 2	11 31	3 54	25 0	1 38	17 2	2 37	22 31	0 40	19 43	2 28	13 47	0 50	24 59	1 16	35 6	17 14	5 39	6 14	11 6		n.a.
T 16	18 27	6 48	3 9	11 32	3 44	25 8	1 38	16 52	2 37	22 34	0 41	19 43	2 29	13 47	0 50	24 59	1 16	35 6	17 14	5 41	6 16	11 7		n.a.
F 17	18 42	11 14	4 5	11 37	3 34	25 15	1 38	16 42	2 38	22 36	0 41	19 43	2 29	13 46	0 50	24 59	1 16	35 7	17 15	5 44	6 17	11 9		n.a.
S 18	18 58	14 56	4 43	11 45	3 22	25 21	1 39	16 31	2 39	22 39	0 41	19 43	2 29	13 46	0 50	24 59	1 16	35 7	17 15	5 47	6 18	11 11		n.a.
S 19	19 13	17 37	5 1	11 56	3 9	25 27	1 39	16 21	2 40	22 41	0 41	19 43	2 30	13 46	0 50	24 59	1 16	35 7	17 15	5 51	6 19	11 12		n.a.
M20	19 27	19 2	4 59	12 10	2 55	25 31	1 39	16 11	2 41	22 43	0 41	19 43	2 30	13 46	0 50	24 59	1 16	35 8	17 16	5 55	6 21	11 14		n.a.
T 21	19 42	19 9	4 36	12 27	2 41	25 35	1 38	16 0	2 42	22 46	0 41	19 43	2 30	13 45	0 50	24 59	1 16	35 8	17 16	5 58	6 22	11 16		n.a.
W22	19 56	18 4	3 58	12 48	2 26	25 38	1 38	15 50	2 42	22 48	0 41	19 43	2 31	13 45	0 50	25 0	1 17	35 8	17 16	6 1	6 23	11 17		n.a.
T 23	20 9	15 59	3 7	13 11	2 11	25 41	1 38	15 40	2 43	22 50	0 41	19 43	2 31	13 45	0 50	25 0	1 17	35 9	17 17	6 2	6 25	11 19		n.a.
F 24	20 23	13 7	2 8	13 37	1 55	25 42	1 38	15 30	2 44	22 53	0 41	19 44	2 31	13 44	0 50	25 0	1 17	35 9	17 17	6 3	6 26	11 21		n.a.
S 25	20 36	9 43	1 4	14 5	1 39	25 43	1 37	15 20	2 45	22 55	0 41	19 44	2 32	13 44	0 50	25 0	1 17	35 10	17 17	6 3	6 27	11 22		n.a.
S 26	20 48	5 58	0n 1	14 35	1 24	25 43	1 37	15 10	2 46	22 57	0 41	19 44	2 32	13 44	0 50	25 0	1 17	35 10	17 18	6 3	6 28	11 24		n.a.
M27	21 1	2 3	1 5	15 8	1 8	25 42	1 36	15 0	2 46	22 59	0 41	19 44	2 32	13 43	0 50	25 0	1 17	35 11	17 18	6 3	6 30	11 25		n.a.
T 28	21 13	1s54	2 5	15 41	0 53	25 41	1 35	14 50	2 47	23 2	0 42	19 44	2 33	13 43	0 50	25 0	1 17	35 11	17 18	6 4	6 31	11 27		n.a.
W29	21 24	5 45	2 59	16 17	0 38	25 38	1 35	14 40	2 48	23 4	0 42	19 45	2 33	13 42	0 50	25 1	1 17	35 11	17 19	6 6	6 32	11 29		n.a.
T 30	21n36	9s21	3n45	16n53	0s24	25n35	1n34	14s30	2s49	23n 6	0n42	19s45	2s33	13n42	0n49	25s 1	1s17	35s12	17s19	6n 9	6n33	11s30		n.a.

Julian Day Number = 234641.5, Delta T = 31h11m03s
Ecliptic obliquity = 24°06'19, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°00'16, Lahiri = -59°53'16 Julian Calendar 1 June 4071 BCE == Greg. Calendar 30 Apr. 4071 BCE

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ASTRODIENST EPHEMERIS for the year 4071 BCE
geocentric

JULY 4071 BCE (-4070) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 29 0	5♊17'17	14♏55	17♉59	5♋49	0♓12	9♊13	13°R14	26♌49	9°R45	8°R36	14°R38	13♍43	11♏23	n.a.	F 1
S 2	16 32 57	6°15'31	26°49	19°26	7° 2	0°41	9°27	13♒13	26°50	9♑43	8♒35	14♍25	13°40	11°29	n.a.	S 2
S 3	16 36 54	7°13'48	8♐49	20°58	8°15	1° 9	9°40	13°13	26°51	9°42	8°35	14°11	13°37	11°36	n.a.	S 3
M 4	16 40 50	8°12'06	20°56	22°35	9°28	1°36	9°53	13°12	26°53	9°41	8°34	13°58	13°33	11°43	n.a.	M 4
T 5	16 44 47	9°10'27	3♑ 9	24°15	10°41	2° 4	10° 6	13°11	26°54	9°39	8°34	13°45	13°30	11°50	n.a.	T 5
W 6	16 48 43	10° 8'49	15°32	25°58	11°53	2°31	10°19	13°11	26°55	9°38	8°33	13°34	13°27	11°56	n.a.	W 6
T 7	16 52 40	11° 7'15	28° 4	27°44	13° 6	2°58	10°32	13°10	26°57	9°36	8°33	13°26	13°24	12° 3	n.a.	T 7
F 8	16 56 36	12° 5'42	10♒48	29°32	14°19	3°24	10°45	13° 9	26°59	9°35	8°32	13°21	13°21	12°10	n.a.	F 8
S 9	17 0 33	13° 4'12	23°45	1♊23	15°32	3°50	10°59	13° 8	27° 0	9°34	8°32	13°18	13°18	12°16	n.a.	S 9
S 10	17 4 29	14° 2'44	7♓ 0	3°14	16°45	4°15	11°12	13° 6	27° 2	9°32	8°31	13°18	13°14	12°23	n.a.	S 10
M11	17 8 26	15° 1'18	20°34	5° 7	17°58	4°41	11°25	13° 5	27° 3	9°31	8°30	13°18	13°11	12°30	n.a.	M11
T 12	17 12 22	15°59'55	4♈29	7° 1	19°10	5° 5	11°38	13° 4	27° 5	9°29	8°30	13°17	13° 8	12°36	n.a.	T 12
W13	17 16 19	16°58'35	18°47	8°55	20°23	5°30	11°51	13° 2	27° 7	9°28	8°29	13°14	13° 5	12°43	n.a.	W13
T 14	17 20 16	17°57'17	3♉25	10°49	21°36	5°54	12° 4	13° 0	27° 9	9°26	8°28	13° 9	13° 2	12°50	n.a.	T 14
F 15	17 24 12	18°56'01	18°18	12°43	22°48	6°17	12°17	12°59	27°11	9°25	8°28	13° 2	12°58	12°57	n.a.	F 15
S 16	17 28 9	19°54'48	3♊21	14°37	24° 1	6°40	12°31	12°57	27°13	9°23	8°27	12°52	12°55	13° 3	n.a.	S 16
S 17	17 32 5	20°53'38	18°23	16°31	25°14	7° 3	12°44	12°55	27°15	9°21	8°26	12°40	12°52	13°10	n.a.	S 17
M18	17 36 2	21°52'29	3♋14	18°24	26°26	7°25	12°57	12°53	27°17	9°20	8°26	12°29	12°49	13°17	n.a.	M18
T 19	17 39 58	22°51'23	17°46	20°16	27°39	7°46	13°10	12°51	27°19	9°18	8°25	12°19	12°46	13°23	n.a.	T 19
W20	17 43 55	23°50'19	1♌52	22° 8	28°51	8° 7	13°23	12°48	27°21	9°17	8°24	12°12	12°43	13°30	n.a.	W20
T 21	17 47 51	24°49'17	15°30	23°59	0♌ 4	8°28	13°36	12°46	27°23	9°15	8°23	12° 7	12°39	13°37	n.a.	T 21
F 22	17 51 48	25°48'17	28°40	25°49	1°16	8°48	13°49	12°44	27°25	9°14	8°23	12° 4	12°36	13°44	n.a.	F 22
S 23	17 55 44	26°47'19	11♍25	27°38	2°29	9° 8	14° 2	12°41	27°27	9°12	8°22	12°D 4	12°33	13°50	n.a.	S 23
S 24	17 59 41	27°46'23	23°48	29°27	3°41	9°27	14°15	12°38	27°30	9°10	8°21	12°R 4	12°30	13°57	n.a.	S 24
M25	18 3 38	28°45'29	5♎56	1♋14	4°54	9°46	14°28	12°35	27°32	9° 9	8°20	12° 4	12°27	14° 4	n.a.	M25
T 26	18 7 34	29°44'37	17°53	3° 1	6° 6	10° 4	14°41	12°33	27°34	9° 7	8°19	12° 2	12°24	14°10	n.a.	T 26
W27	18 11 31	0♋43'47	29°44	4°47	7°18	10°21	14°54	12°30	27°37	9° 5	8°18	11°59	12°20	14°17	n.a.	W27
T 28	18 15 27	1°42'59	11♏34	6°31	8°30	10°38	15° 7	12°27	27°39	9° 4	8°18	11°52	12°17	14°24	n.a.	T 28
F 29	18 19 24	2°42'13	23°28	8°15	9°43	10°54	15°20	12°24	27°42	9° 2	8°17	11°43	12°14	14°30	n.a.	F 29
S 30	18 23 20	3°41'29	5♐27	9°58	10°55	11°10	15°32	12°20	27°44	9° 0	8°16	11°32	12°11	14°37	n.a.	S 30
S 31	18 27 17	4♋40'48	17♐35	11♋40	12♌ 7	11♓25	15♊45	12♒17	27♌47	8♑59	8♒15	11♍20	12♍ 8	14♏44	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n47	12s36	4n21	17n30	0s10	25n31	1n33	14s20	2s49	23n 8	0n42	19s46	2s34	13n41	0n49	25s 1	1s17	35s12	17s19	6n13	6n35	11s32		n.a.
S 2	21 57	15 21	4 46	18 8	0n 3	25 27	1 32	14 11	2 50	23 10	0 42	19 46	2 34	13 41	0 49	25 1	1 17	35 13	17 19	6 18	6 36	11 34		n.a.
S 3	22 7	17 28	4 59	18 45	0 16	25 21	1 31	14 1	2 51	23 12	0 42	19 46	2 34	13 40	0 49	25 1	1 17	35 13	17 20	6 23	6 37	11 35		n.a.
M 4	22 17	18 50	4 58	19 22	0 28	25 15	1 30	13 52	2 52	23 15	0 42	19 47	2 35	13 40	0 49	25 1	1 17	35 13	17 20	6 29	6 38	11 37		n.a.
T 5	22 26	19 21	4 43	19 59	0 39	25 8	1 29	13 42	2 53	23 17	0 42	19 47	2 35	13 39	0 49	25 1	1 17	35 14	17 20	6 34	6 40	11 39		n.a.
W 6	22 35	18 57	4 15	20 34	0 49	25 0	1 27	13 33	2 53	23 19	0 42	19 48	2 35	13 39	0 49	25 1	1 17	35 14	17 21	6 38	6 41	11 40		n.a.
T 7	22 44	17 37	3 35	21 9	0 58	24 52	1 26	13 24	2 54	23 21	0 42	19 48	2 35	13 38	0 49	25 2	1 17	35 15	17 21	6 41	6 42	11 42		n.a.
F 8	22 52	15 24	2 43	21 42	1 7	24 43	1 25	13 14	2 55	23 23	0 42	19 49	2 36	13 38	0 49	25 2	1 17	35 15	17 21	6 43	6 43	11 43		n.a.
S 9	23 0	12 23	1 41	22 14	1 15	24 33	1 23	13 5	2 56	23 25	0 43	19 50	2 36	13 37	0 49	25 2	1 17	35 16	17 22	6 44	6 45	11 45		n.a.
S 10	23 7	8 40	0 33	22 43	1 22	24 22	1 21	12 56	2 56	23 27	0 43	19 50	2 36	13 36	0 49	25 2	1 17	35 16	17 22	6 45	6 46	11 47		n.a.
M11	23 14	4 25	0s38	23 11	1 28	24 11	1 20	12 48	2 57	23 29	0 43	19 51	2 37	13 36	0 49	25 2	1 17	35 17	17 22	6 45	6 47	11 48		n.a.
T 12	23 21	0n10	1 50	23 37	1 33	23 59	1 18	12 39	2 58	23 31	0 43	19 52	2 37	13 35	0 49	25 2	1 17	35 17	17 22	6 45	6 48	11 50		n.a.
W13	23 27	4 51	2 56	24 0	1 37	23 46	1 16	12 30	2 58	23 33	0 43	19 52	2 37	13 34	0 49	25 2	1 17	35 18	17 23	6 46	6 50	11 52		n.a.
T 14	23 32	9 22	3 52	24 21	1 41	23 32	1 14	12 22	2 59	23 35	0 43	19 53	2 38	13 34	0 49	25 3	1 17	35 18	17 23	6 48	6 51	11 53		n.a.
F 15	23 38	13 23	4 34	24 40	1 44	23 18	1 12	12 14	3 0	23 37	0 43	19 54	2 38	13 33	0 49	25 3	1 17	35 18	17 23	6 51	6 52	11 55		n.a.
S 16	23 42	16 33	4 57	24 57	1 47	23 3	1 10	12 5	3 1	23 38	0 43	19 55	2 38	13 32	0 49	25 3	1 17	35 19	17 24	6 55	6 53	11 56		n.a.
S 17	23 47	18 37	4 59	25 12	1 48	22 48	1 8	11 57	3 1	23 40	0 43	19 56	2 38	13 32	0 49	25 3	1 17	35 19	17 24	6 59	6 55	11 58		n.a.
M18	23 51	19 22	4 42	25 24	1 49	22 32	1 6	11 50	3 2	23 42	0 44	19 57	2 39	13 31	0 49	25 3	1 17	35 20	17 24	7 4	6 56	12 0		n.a.
T 19	23 54	18 50	4 6	25 33	1 50	22 15	1 4	11 42	3 3	23 44	0 44	19 58	2 39	13 30	0 49	25 3	1 17	35 20	17 24	7 7	6 57	12 1		n.a.
W20	23 57	17 7	3 16	25 41	1 49	21 57	1 1	11 34	3 3	23 46	0 44	19 58	2 39	13 29	0 49	25 3	1 17	35 21	17 25	7 10	6 58	12 3		n.a.
T 21	24 0	14 28	2 16	25 46	1 49	21 39	0 59	11 27	3 4	23 48	0 44	19 59	2 40	13 28	0 49	25 4	1 17	35 21	17 25	7 12	7 0	12 5		n.a.
F 22	24 2	11 10	1 10	25 50	1 48	21 21	0 56	11 20	3 4	23 49	0 44	20 0	2 40	13 28	0 48	25 4	1 18	35 22	17 25	7 13	7 1	12 6		n.a.
S 23	24 4	7 26	0 3	25 51	1 46	21 2	0 54	11 13	3 5	23 51	0 44	20 1	2 40	13 27	0 48	25 4	1 18	35 22	17 25	7 14	7 2	12 8		n.a.
S 24	24 5	3 28	1n 2	25 50	1 44	20 42	0 51	11 6	3 6	23 53	0 44	20 2	2 40	13 26	0 48	25 4	1 18	35 23	17 26	7 13	7 3	12 9		n.a.
M25	24 6	0s33	2 3	25 47	1 41	20 21	0 49	10 59	3 6	23 54	0 44	20 4	2 41	13 25	0 48	25 4	1 18	35 23	17 26	7 14	7 5	12 11		n.a.
T 26	24 6	4 28	2 58	25 43	1 38	20 1	0 46	10 53	3 7	23 56	0 45	20 5	2 41	13 24	0 48	25 4	1 18	35 24	17 26	7 14	7 6	12 13		n.a.
W27	24 6	8 11	3 45	25 36	1 35	19 39	0 43	10 46	3 7	23 58	0 45	20 6	2 41	13 23	0 48	25 4	1 18	35 24	17 26	7 16	7 7	12 14		n.a.
T 28	24 5	11 35	4 22	25 28	1 32	19 17	0 40	10 40	3 8	23 59	0 45	20 7	2 41	13 22	0 48	25 5	1 18	35 24	17 26	7 18	7 8	12 16		n.a.
F 29	24 4	14 31	4 47	25 18	1 28	18 55	0 37	10 34	3 9	24 1	0 45	20 8	2 42	13 21	0 48	25 5	1 18	35 25	17 27	7 22	7 10	12 17		n.a.
S 30	24 3	16 53	5 1	25 6	1 23	18 32	0 34	10 29	3 9	24 3	0 45	20 9	2 42	13 21	0 48	25 5	1 18	35 25	17 27	7 26	7 11	12 19		n.a.
S 31	24n 1	18s31	5n 1	24n53	1n19	18n 8	0n31	10s23	3s10	24n 4	0n45	20s10	2s42	13n20	0n48	25s 5	1s18	35s26	17s27	7n31	7n12	12s21		n.a.

Julian Day Number = 234671.5, Delta T = 31h11m00s
Ecliptic obliquity = 24°06'18, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°00'12, Lahiri = -59°53'12 Julian Calendar 1 July 4071 BCE == Greg. Calendar 30 May 4071 BCE

The year -4070 astronomical counting style corresponds to year 4071 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4071 BCE
geocentric

AUGUST 4071 BCE (-4070) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 31 13	5♋40'08	29♐52	13♋22	13♌19	11♓40	15♊58	12°R14	27♌50	8°R57	8°R14	11°R 8	12♍ 4	14♏51	n.a.	M 1
T 2	18 35 10	6°39'31	12♑20	15° 2	14°31	11°54	16°11	12♒10	27°52	8♑55	8♒13	10♍56	12° 1	14°57	n.a.	T 2
W 3	18 39 6	7°38'57	24°58	16°41	15°43	12° 7	16°24	12° 7	27°55	8°54	8°12	10°47	11°58	15° 4	n.a.	W 3
T 4	18 43 3	8°38'24	7♒48	18°20	16°55	12°20	16°36	12° 3	27°58	8°52	8°11	10°40	11°55	15°11	n.a.	T 4
F 5	18 46 59	9°37'54	20°48	19°58	18° 7	12°32	16°49	11°59	28° 0	8°50	8°10	10°35	11°52	15°17	n.a.	F 5
S 6	18 50 56	10°37'27	3♓59	21°35	19°18	12°43	17° 1	11°55	28° 3	8°49	8° 9	10°33	11°49	15°24	n.a.	S 6
S 7	18 54 52	11°37'02	17°23	23°11	20°30	12°54	17°14	11°52	28° 6	8°47	8° 8	10°D33	11°45	15°31	n.a.	S 7
M 8	18 58 49	12°36'39	1♈ 0	24°47	21°42	13° 4	17°27	11°48	28° 9	8°45	8° 7	10°34	11°42	15°38	n.a.	M 8
T 9	19 2 46	13°36'19	14°52	26°22	22°54	13°13	17°39	11°44	28°12	8°44	8° 6	10°R35	11°39	15°44	n.a.	T 9
W10	19 6 42	14°36'02	28°58	27°56	24° 5	13°21	17°52	11°39	28°15	8°42	8° 5	10°34	11°36	15°51	n.a.	W10
T 11	19 10 39	15°35'47	13♉18	29°29	25°17	13°29	18° 4	11°35	28°18	8°40	8° 4	10°31	11°33	15°58	n.a.	T 11
F 12	19 14 35	16°35'35	27°50	1♎ 2	26°28	13°36	18°16	11°31	28°21	8°39	8° 3	10°25	11°30	16° 4	n.a.	F 12
S 13	19 18 32	17°35'25	12♊28	2°33	27°40	13°42	18°29	11°27	28°24	8°37	8° 2	10°18	11°26	16°11	n.a.	S 13
S 14	19 22 28	18°35'18	27° 6	4° 5	28°51	13°48	18°41	11°23	28°27	8°35	8° 1	10°10	11°23	16°18	n.a.	S 14
M15	19 26 25	19°35'13	11♋37	5°35	0♍ 2	13°52	18°53	11°18	28°30	8°34	8° 0	10° 1	11°20	16°25	n.a.	M15
T 16	19 30 21	20°35'11	25°54	7° 5	1°14	13°56	19° 5	11°14	28°33	8°32	7°59	9°54	11°17	16°31	n.a.	T 16
W17	19 34 18	21°35'10	9♎51	8°34	2°25	13°59	19°17	11° 9	28°36	8°30	7°57	9°48	11°14	16°38	n.a.	W17
T 18	19 38 14	22°35'12	23°24	10° 2	3°36	14° 1	19°29	11° 5	28°39	8°29	7°56	9°45	11°10	16°45	n.a.	T 18
F 19	19 42 11	23°35'15	6♍34	11°30	4°47	14° 2	19°41	11° 0	28°42	8°27	7°55	9°D43	11° 7	16°51	n.a.	F 19
S 20	19 46 7	24°35'21	19°20	12°57	5°58	14°R 3	19°53	10°55	28°46	8°26	7°54	9°44	11° 4	16°58	n.a.	S 20
S 21	19 50 4	25°35'28	1♏46	14°23	7° 9	14° 3	20° 5	10°51	28°49	8°24	7°53	9°45	11° 1	17° 5	n.a.	S 21
M22	19 54 0	26°35'37	13°56	15°48	8°20	14° 1	20°17	10°46	28°52	8°22	7°52	9°47	10°58	17°12	n.a.	M22
T 23	19 57 57	27°35'48	25°55	17°13	9°31	13°59	20°29	10°41	28°56	8°21	7°51	9°R47	10°55	17°18	n.a.	T 23
W24	20 1 54	28°36'01	7♏48	18°36	10°42	13°56	20°41	10°36	28°59	8°19	7°50	9°47	10°51	17°25	n.a.	W24
T 25	20 5 50	29°36'15	19°39	19°59	11°52	13°53	20°52	10°32	29° 2	8°18	7°48	9°45	10°48	17°32	n.a.	T 25
F 26	20 9 47	0♎36'32	1♐34	21°21	13° 3	13°48	21° 4	10°27	29° 6	8°16	7°47	9°41	10°45	17°38	n.a.	F 26
S 27	20 13 43	1°36'50	13°37	22°41	14°13	13°42	21°15	10°22	29° 9	8°15	7°46	9°35	10°42	17°45	n.a.	S 27
S 28	20 17 40	2°37'10	25°51	24° 1	15°24	13°36	21°27	10°17	29°12	8°13	7°45	9°29	10°39	17°52	n.a.	S 28
M29	20 21 36	3°37'32	8♑18	25°19	16°34	13°29	21°38	10°12	29°16	8°12	7°44	9°22	10°36	17°59	n.a.	M29
T 30	20 25 33	4°37'56	20°59	26°37	17°44	13°21	21°49	10° 7	29°19	8°10	7°43	9°16	10°32	18° 5	n.a.	T 30
W31	20 29 29	5♎38'22	3♒56	27♎52	18♍54	13♓12	22♊ 0	10♒ 2	29♎23	8♑ 9	7♒42	9♍11	10♍29	18♏12	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	23n59	19s20	4n47	24n38	1n14	17n44	0n28	10s18	3s10	24n 6	0n45	20s12	2s42	13n19	0n48	25s 5	1s18	35s26	17s27	7n35	7n13	12s22			n.a.
T 2	23 56	19 13	4 19	24 22	1 9	17 20	0 25	10 13	3 11	24 7	0 45	20 13	2 43	13 18	0 48	25 5	1 18	35 27	17 27	7 40	7 15	12 24			n.a.
W 3	23 52	18 9	3 38	24 5	1 4	16 55	0 22	10 8	3 11	24 9	0 46	20 14	2 43	13 17	0 48	25 5	1 18	35 27	17 28	7 44	7 16	12 25			n.a.
T 4	23 49	16 10	2 46	23 46	0 58	16 30	0 19	10 3	3 12	24 10	0 46	20 15	2 43	13 16	0 48	25 5	1 18	35 28	17 28	7 46	7 17	12 27			n.a.
F 5	23 44	13 20	1 44	23 26	0 53	16 4	0 15	9 59	3 12	24 12	0 46	20 17	2 43	13 15	0 48	25 6	1 18	35 28	17 28	7 48	7 18	12 29			n.a.
S 6	23 40	9 47	0 35	23 5	0 47	15 38	0 12	9 55	3 12	24 13	0 46	20 18	2 44	13 14	0 48	25 6	1 18	35 29	17 28	7 49	7 19	12 30			n.a.
S 7	23 35	5 41	0s36	22 43	0 41	15 12	0 9	9 51	3 13	24 14	0 46	20 19	2 44	13 13	0 48	25 6	1 18	35 29	17 28	7 49	7 21	12 32			n.a.
M 8	23 29	1 13	1 47	22 20	0 35	14 45	0 5	9 48	3 13	24 16	0 46	20 21	2 44	13 12	0 48	25 6	1 18	35 29	17 28	7 49	7 22	12 33			n.a.
T 9	23 23	3n22	2 53	21 56	0 28	14 18	0 2	9 44	3 14	24 17	0 46	20 22	2 44	13 10	0 48	25 6	1 18	35 30	17 29	7 48	7 23	12 35			n.a.
W10	23 17	7 50	3 50	21 30	0 22	13 50	0s 2	9 41	3 14	24 18	0 47	20 23	2 44	13 9	0 48	25 6	1 18	35 30	17 29	7 49	7 24	12 37			n.a.
T 11	23 10	11 56	4 33	21 4	0 15	13 22	0 5	9 38	3 14	24 20	0 47	20 25	2 45	13 8	0 48	25 6	1 18	35 31	17 29	7 50	7 26	12 38			n.a.
F 12	23 2	15 22	4 59	20 38	0 9	12 54	0 9	9 36	3 15	24 21	0 47	20 26	2 45	13 7	0 48	25 6	1 18	35 31	17 29	7 52	7 27	12 40			n.a.
S 13	22 55	17 52	5 6	20 10	0 2	12 25	0 13	9 34	3 15	24 22	0 47	20 28	2 45	13 6	0 48	25 7	1 18	35 32	17 29	7 55	7 28	12 41			n.a.
S 14	22 46	19 11	4 53	19 41	0s 5	11 57	0 16	9 32	3 15	24 24	0 47	20 29	2 45	13 5	0 48	25 7	1 18	35 32	17 29	7 58	7 29	12 43			n.a.
M15	22 38	19 14	4 21	19 12	0 12	11 27	0 20	9 30	3 15	24 25	0 47	20 30	2 45	13 4	0 48	25 7	1 18	35 33	17 29	8 1	7 31	12 44			n.a.
T 16	22 29	18 3	3 34	18 43	0 19	10 58	0 24	9 29	3 15	24 26	0 48	20 32	2 45	13 3	0 48	25 7	1 18	35 33	17 29	8 4	7 32	12 46			n.a.
W17	22 19	15 48	2 34	18 12	0 26	10 29	0 27	9 28	3 15	24 27	0 48	20 33	2 46	13 2	0 48	25 7	1 18	35 33	17 30	8 6	7 33	12 48			n.a.
T 18	22 9	12 44	1 27	17 42	0 33	9 59	0 31	9 27	3 16	24 28	0 48	20 35	2 46	13 0	0 48	25 7	1 18	35 34	17 30	8 8	7 34	12 49			n.a.
F 19	21 59	9 5	0 17	17 10	0 40	9 29	0 35	9 26	3 16	24 29	0 48	20 36	2 46	12 59	0 48	25 7	1 18	35 34	17 30	8 8	7 36	12 51			n.a.
S 20	21 48	5 8	0n52	16 39	0 47	8 58	0 39	9 26	3 16	24 31	0 48	20 38	2 46	12 58	0 48	25 7	1 18	35 35	17 30	8 8	7 37	12 52			n.a.
S 21	21 37	1 3	1 57	16 7	0 54	8 28	0 43	9 26	3 16	24 32	0 48	20 39	2 46	12 57	0 47	25 7	1 18	35 35	17 30	8 8	7 38	12 54			n.a.
M22	21 25	2s58	2 55	15 34	1 1	7 57	0 47	9 27	3 15	24 33	0 49	20 41	2 46	12 56	0 47	25 8	1 18	35 35	17 30	8 7	7 39	12 55			n.a.
T 23	21 13	6 49	3 44	15 2	1 8	7 26	0 50	9 27	3 15	24 34	0 49	20 42	2 46	12 54	0 47	25 8	1 18	35 36	17 30	8 7	7 41	12 57			n.a.
W24	21 1	10 21	4 24	14 29	1 15	6 56	0 54	9 28	3 15	24 35	0 49	20 44	2 47	12 53	0 47	25 8	1 18	35 36	17 30	8 7	7 42	12 59			n.a.
T 25	20 48	13 28	4 52	13 56	1 22	6 24	0 58	9 30	3 15	24 36	0 49	20 45	2 47	12 52	0 47	25 8	1 18	35 37	17 30	8 8	7 43	13 0			n.a.
F 26	20 35	16 2	5 7	13 23	1 29	5 53	1 2	9 31	3 15	24 37	0 49	20 47	2 47	12 51	0 47	25 8	1 18	35 37	17 30	8 9	7 44	13 2			n.a.
S 27	20 21	17 57	5 10	12 50	1 36	5 22	1 6	9 33	3 14	24 38	0 50	20 48	2 47	12 50	0 47	25 8	1 18	35 37	17 30	8 11	7 46	13 3			n.a.
S 28	20 7	19 4	4 58	12 17	1 43	4 50	1 10	9 35	3 14	24 39	0 50	20 49	2 47	12 48	0 47	25 8	1 18	35 38	17 30	8 14	7 47	13 5			n.a.
M29	19 53	19 19	4 32	11 44	1 49	4 19	1 14	9 38	3 13	24 40	0 50	20 51	2 47	12 47	0 47	25 8	1 18	35 38	17 30	8 16	7 48	13 6			n.a.
T 30	19 38	18 35	3 53	11 11	1 55	3 47	1 18	9 41	3 13	24 41	0 50	20 52	2 47	12 46	0 47	25 8	1 18	35 38	17 30	8 19	7 49	13 8			n.a.
W31	19n23	16s54	3n 0	10n39	2s 2	3n16	1s22	9s44	3s12	24n42	0n50	20s54	2s47	12n44	0n47	25s 8	1s18	35s39	17s30	8n21	7n50	13s 9			n.a.

Julian Day Number = 234702.5, Delta T = 31h10m57s
Ecliptic obliquity = 24°06'18, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°00'08, Lahiri = -59°53'08 Julian Calendar 1 Aug. 4071 BCE == Greg. Calendar 30 June 4071 BCE

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ASTRODIENST EPHEMERIS for the year 4071 BCE
geocentric

SEPTEMBER 4071 BCE (-4070) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 33 26	6♌38'49	17♒ 6	29♌ 6	20♍ 4	13°R 2	22♊12	9°R57	29♌26	8°R 7	7°R40	9°R 7	10♍26	18♏19	n.a.	T 1
F 2	20 37 22	7°39'19	0♓30	0♍19	21°14	12♓51	22°23	9♒52	29°30	8♑ 6	7♒39	9♍ 5	10°23	18°25	n.a.	F 2
S 3	20 41 19	8°39'50	14° 5	1°29	22°24	12°40	22°34	9°47	29°33	8° 5	7°38	9°D 5	10°20	18°32	n.a.	S 3
S 4	20 45 15	9°40'23	27°51	2°38	23°34	12°27	22°44	9°42	29°37	8° 3	7°37	9° 6	10°16	18°39	n.a.	S 4
M 5	20 49 12	10°40'59	11♈45	3°44	24°43	12°14	22°55	9°37	29°41	8° 2	7°36	9° 8	10°13	18°46	n.a.	M 5
T 6	20 53 8	11°41'37	25°45	4°48	25°53	12° 0	23° 6	9°32	29°44	8° 1	7°35	9° 9	10°10	18°52	n.a.	T 6
W 7	20 57 5	12°42'16	9♉52	5°48	27° 2	11°45	23°17	9°27	29°48	7°59	7°33	9°R10	10° 7	18°59	n.a.	W 7
T 8	21 1 2	13°42'58	24° 3	6°45	28°11	11°29	23°27	9°22	29°51	7°58	7°32	9° 9	10° 4	19° 6	n.a.	T 8
F 9	21 4 58	14°43'42	8♊17	7°39	29°21	11°13	23°38	9°17	29°55	7°57	7°31	9° 8	10° 1	19°12	n.a.	F 9
S 10	21 8 55	15°44'28	22°30	8°29	0♎30	10°56	23°48	9°13	29°59	7°55	7°30	9° 5	9°57	19°19	n.a.	S 10
S 11	21 12 51	16°45'16	6♋39	9°13	1°39	10°38	23°58	9° 8	0♍ 2	7°54	7°29	9° 2	9°54	19°26	n.a.	S 11
M12	21 16 48	17°46'05	20°40	9°53	2°47	10°20	24° 8	9° 3	0° 6	7°53	7°28	8°59	9°51	19°33	n.a.	M12
T 13	21 20 44	18°46'57	4♌31	10°27	3°56	10° 1	24°18	8°58	0°10	7°52	7°27	8°56	9°48	19°39	n.a.	T 13
W14	21 24 41	19°47'50	18° 6	10°54	5° 5	9°41	24°28	8°53	0°13	7°51	7°26	8°54	9°45	19°46	n.a.	W14
T 15	21 28 37	20°48'44	1♍25	11°14	6°13	9°21	24°38	8°48	0°17	7°49	7°24	8°53	9°41	19°53	n.a.	T 15
F 16	21 32 34	21°49'40	14°25	11°27	7°21	9° 0	24°48	8°43	0°21	7°48	7°23	8°D53	9°38	19°59	n.a.	F 16
S 17	21 36 30	22°50'37	27° 6	11°R30	8°29	8°39	24°58	8°39	0°24	7°47	7°22	8°54	9°35	20° 6	n.a.	S 17
S 18	21 40 27	23°51'36	9♎31	11°24	9°37	8°17	25° 7	8°34	0°28	7°46	7°21	8°55	9°32	20°13	n.a.	S 18
M19	21 44 24	24°52'36	21°42	11° 9	10°45	7°55	25°17	8°29	0°32	7°45	7°20	8°56	9°29	20°20	n.a.	M19
T 20	21 48 20	25°53'37	3♏42	10°42	11°53	7°32	25°26	8°25	0°36	7°44	7°19	8°57	9°26	20°26	n.a.	T 20
W21	21 52 17	26°54'39	15°36	10° 5	13° 0	7° 9	25°35	8°20	0°39	7°43	7°18	8°58	9°22	20°33	n.a.	W21
T 22	21 56 13	27°55'42	27°28	9°18	14° 8	6°46	25°44	8°15	0°43	7°42	7°17	8°R59	9°19	20°40	n.a.	T 22
F 23	22 0 10	28°56'46	9♐22	8°20	15°15	6°23	25°53	8°11	0°47	7°41	7°16	8°58	9°16	20°46	n.a.	F 23
S 24	22 4 6	29°57'51	21°25	7°14	16°22	6° 0	26° 2	8° 6	0°50	7°40	7°15	8°58	9°13	20°53	n.a.	S 24
S 25	22 8 3	0♑58'57	3♑40	6° 0	17°28	5°36	26°11	8° 2	0°54	7°40	7°14	8°57	9°10	21° 0	n.a.	S 25
M26	22 11 59	2° 0'04	16°10	4°41	18°35	5°13	26°20	7°58	0°58	7°39	7°12	8°56	9° 7	21° 7	n.a.	M26
T 27	22 15 56	3° 1'12	28°59	3°19	19°41	4°49	26°28	7°53	1° 2	7°38	7°11	8°55	9° 3	21°13	n.a.	T 27
W28	22 19 53	4° 2'21	12♒ 8	1°57	20°47	4°26	26°37	7°49	1° 5	7°37	7°10	8°54	9° 0	21°20	n.a.	W28
T 29	22 23 49	5° 3'31	25°37	0°37	21°53	4° 2	26°45	7°45	1° 9	7°36	7° 9	8°54	8°57	21°27	n.a.	T 29
F 30	22 27 46	6♍ 4'42	9♓25	29♌23	22♎59	3♓39	26♊53	7♒41	1♍13	7♑36	7♒ 8	8°D54	8♍54	21♏33	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19n 8	14s17	1n57	10n 7	2s 8	2n44	1s26	9s47	3s12	24n42	0n50	20s55	2s47	12n43	0n47	25s 8	1s18	35s39	17s30	8n22	7n52	13s11		n.a.
F 2	18 52	10 52	0 47	9 36	2 13	2 12	1 30	9 51	3 11	24 43	0 51	20 57	2 47	12 42	0 47	25 9	1 18	35 39	17 30	8 23	7 53	13 13		n.a.
S 3	18 36	6 51	0s27	9 5	2 19	1 40	1 34	9 54	3 10	24 44	0 51	20 58	2 47	12 41	0 47	25 9	1 18	35 40	17 30	8 23	7 54	13 14		n.a.
S 4	18 19	2 25	1 41	8 35	2 24	1 8	1 37	9 59	3 10	24 45	0 51	21 0	2 47	12 39	0 47	25 9	1 18	35 40	17 30	8 23	7 55	13 16		n.a.
M 5	18 2	2n11	2 50	8 6	2 29	0 37	1 41	10 3	3 9	24 46	0 51	21 1	2 47	12 38	0 47	25 9	1 18	35 40	17 30	8 22	7 57	13 17		n.a.
T 6	17 45	6 41	3 49	7 39	2 33	0 5	1 45	10 8	3 8	24 47	0 51	21 2	2 47	12 37	0 47	25 9	1 18	35 41	17 30	8 21	7 58	13 19		n.a.
W 7	17 28	10 51	4 34	7 12	2 37	0s27	1 49	10 13	3 7	24 47	0 52	21 4	2 47	12 35	0 47	25 9	1 18	35 41	17 30	8 21	7 59	13 20		n.a.
T 8	17 10	14 25	5 4	6 48	2 41	0 59	1 53	10 18	3 6	24 48	0 52	21 5	2 47	12 34	0 47	25 9	1 18	35 41	17 30	8 21	8 0	13 22		n.a.
F 9	16 52	17 8	5 14	6 25	2 44	1 30	1 56	10 23	3 4	24 49	0 52	21 7	2 47	12 33	0 47	25 9	1 18	35 41	17 30	8 22	8 2	13 23		n.a.
S 10	16 34	18 48	5 6	6 4	2 46	2 2	2 0	10 29	3 3	24 50	0 52	21 8	2 47	12 31	0 47	25 9	1 18	35 42	17 30	8 23	8 3	13 25		n.a.
S 11	16 15	19 17	4 39	5 45	2 48	2 33	2 4	10 34	3 2	24 50	0 52	21 9	2 47	12 30	0 47	25 9	1 18	35 42	17 30	8 24	8 4	13 26		n.a.
M12	15 56	18 35	3 55	5 29	2 49	3 5	2 8	10 40	3 0	24 51	0 53	21 11	2 47	12 29	0 47	25 9	1 18	35 42	17 30	8 25	8 5	13 28		n.a.
T 13	15 37	16 47	2 58	5 16	2 48	3 36	2 11	10 46	2 59	24 52	0 53	21 12	2 47	12 27	0 47	25 9	1 18	35 43	17 30	8 26	8 6	13 29		n.a.
W14	15 17	14 3	1 52	5 7	2 47	4 7	2 15	10 52	2 57	24 52	0 53	21 13	2 47	12 26	0 47	25 9	1 18	35 43	17 30	8 27	8 8	13 31		n.a.
T 15	14 57	10 38	0 41	5 1	2 45	4 38	2 18	10 59	2 56	24 53	0 53	21 15	2 47	12 25	0 47	25 9	1 18	35 43	17 30	8 28	8 9	13 32		n.a.
F 16	14 37	6 46	0n31	4 59	2 41	5 9	2 22	11 5	2 54	24 54	0 54	21 16	2 47	12 23	0 47	25 9	1 18	35 43	17 29	8 28	8 10	13 34		n.a.
S 17	14 17	2 41	1 39	5 3	2 36	5 40	2 25	11 12	2 52	24 54	0 54	21 17	2 47	12 22	0 47	25 10	1 18	35 43	17 29	8 27	8 11	13 35		n.a.
S 18	13 56	1s25	2 42	5 11	2 30	6 11	2 29	11 19	2 50	24 55	0 54	21 18	2 47	12 21	0 47	25 10	1 17	35 44	17 29	8 27	8 13	13 37		n.a.
M19	13 35	5 22	3 35	5 25	2 22	6 41	2 32	11 25	2 48	24 55	0 54	21 20	2 47	12 19	0 47	25 10	1 17	35 44	17 29	8 26	8 14	13 39		n.a.
T 20	13 14	9 3	4 19	5 44	2 12	7 12	2 35	11 32	2 46	24 56	0 55	21 21	2 47	12 18	0 47	25 10	1 17	35 44	17 29	8 26	8 15	13 40		n.a.
W21	12 53	12 20	4 51	6 9	2 0	7 42	2 38	11 39	2 44	24 56	0 55	21 22	2 47	12 17	0 47	25 10	1 17	35 44	17 29	8 26	8 16	13 42		n.a.
T 22	12 31	15 6	5 11	6 40	1 46	8 11	2 42	11 46	2 42	24 57	0 55	21 23	2 47	12 15	0 47	25 10	1 17	35 44	17 29	8 26	8 18	13 43		n.a.
F 23	12 10	17 15	5 17	7 17	1 31	8 41	2 45	11 52	2 39	24 58	0 55	21 24	2 47	12 14	0 47	25 10	1 17	35 45	17 29	8 26	8 19	13 45		n.a.
S 24	11 48	18 40	5 10	7 58	1 13	9 10	2 48	11 59	2 37	24 58	0 55	21 25	2 47	12 12	0 47	25 10	1 17	35 45	17 28	8 26	8 20	13 46		n.a.
S 25	11 26	19 15	4 48	8 43	0 55	9 39	2 51	12 6	2 35	24 59	0 56	21 26	2 47	12 11	0 47	25 10	1 17	35 45	17 28	8 26	8 21	13 48		n.a.
M26	11 3	18 55	4 13	9 31	0 35	10 8	2 53	12 13	2 32	24 59	0 56	21 28	2 47	12 10	0 47	25 10	1 17	35 45	17 28	8 27	8 22	13 49		n.a.
T 27	10 41	17 37	3 24	10 20	0 15	10 37	2 56	12 19	2 30	25 0	0 56	21 29	2 46	12 8	0 47	25 10	1 17	35 45	17 28	8 27	8 24	13 51		n.a.
W28	10 18	15 21	2 23	11 10	0n 6	11 5	2 59	12 26	2 27	25 0	0 56	21 30	2 46	12 7	0 47	25 10	1 17	35 45	17 28	8 27	8 25	13 52		n.a.
T 29	9 55	12 11	1 13	11 58	0 26	11 33	3 1	12 32	2 24	25 1	0 57	21 31	2 46	12 6	0 47	25 10	1 17	35 45	17 28	8 27	8 26	13 54		n.a.
F 30	9n32	8s18	0s 3	12n43	0n45	12s 0	3s 4	12s38	2s22	25n 1	0n57	21s32	2s46	12n 4	0n47	25s10	1s17	35s46	17s27	8n27	8n27	13s55		n.a.

Julian Day Number = 234733.5, Delta T = 31h10m53s
Ecliptic obliquity = 24°06'19, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°00'04, Lahiri = -59°53'04 Julian Calendar 1 Sept. 4071 BCE == Greg. Calendar 31 July 4071 BCE

The year -4070 astronomical counting style corresponds to year 4071 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4071 BCE
geocentric

OCTOBER 4071 BCE (-4070) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 31 42	7♍ 5'53	23♓28	28°R17	24♎ 4	3°R16	27♊ 1	7°R37	1♍17	7°R35	7°R 7	8♍54	8♍51	21♏40	n.a.	S 1
S 2	22 35 39	8° 7'06	7♈43	27♌19	25° 9	2♓53	27° 9	7♒33	1°20	7♑34	7♒ 6	8°54	8°47	21°47	n.a.	S 2
M 3	22 39 35	9° 8'20	22° 5	26°33	26°14	2°30	27°17	7°29	1°24	7°34	7° 6	8°R54	8°44	21°54	n.a.	M 3
T 4	22 43 32	10° 9'35	6♉29	25°57	27°19	2° 8	27°24	7°26	1°28	7°33	7° 5	8°54	8°41	22° 0	n.a.	T 4
W 5	22 47 28	11°10'51	20°50	25°33	28°23	1°46	27°32	7°22	1°31	7°33	7° 4	8°54	8°38	22° 7	n.a.	W 5
T 6	22 51 25	12°12'08	5♊ 6	25°20	29°27	1°25	27°39	7°18	1°35	7°32	7° 3	8°D54	8°35	22°14	n.a.	T 6
F 7	22 55 22	13°13'26	19°14	25°D19	0♏31	1° 4	27°46	7°15	1°39	7°32	7° 2	8°54	8°32	22°20	n.a.	F 7
S 8	22 59 18	14°14'46	3♋11	25°27	1°34	0°43	27°53	7°11	1°42	7°31	7° 1	8°54	8°28	22°27	n.a.	S 8
S 9	23 3 15	15°16'06	16°58	25°45	2°38	0°23	28° 0	7° 8	1°46	7°31	7° 0	8°54	8°25	22°34	n.a.	S 9
M10	23 7 11	16°17'27	0♌32	26°11	3°41	0° 4	28° 7	7° 5	1°50	7°30	6°59	8°55	8°22	22°41	n.a.	M10
T 11	23 11 8	17°18'49	13°54	26°45	4°43	29♒45	28°14	7° 1	1°53	7°30	6°58	8°56	8°19	22°47	n.a.	T 11
W12	23 15 4	18°20'11	27° 3	27°26	5°45	29°27	28°20	6°58	1°57	7°30	6°57	8°56	8°16	22°54	n.a.	W12
T 13	23 19 1	19°21'34	9♍59	28°13	6°47	29° 9	28°26	6°55	2° 1	7°29	6°57	8°R57	8°12	23° 1	n.a.	T 13
F 14	23 22 58	20°22'58	22°41	29° 5	7°49	28°53	28°32	6°52	2° 4	7°29	6°56	8°56	8° 9	23° 8	n.a.	F 14
S 15	23 26 54	21°24'22	5♎12	0♍ 2	8°50	28°36	28°38	6°50	2° 8	7°29	6°55	8°55	8° 6	23°14	n.a.	S 15
S 16	23 30 51	22°25'46	17°30	1° 4	9°51	28°21	28°44	6°47	2°11	7°29	6°54	8°54	8° 3	23°21	n.a.	S 16
M17	23 34 47	23°27'11	29°37	2° 8	10°51	28° 6	28°50	6°44	2°15	7°29	6°54	8°51	8° 0	23°28	n.a.	M17
T 18	23 38 44	24°28'35	11♏36	3°16	11°51	27°53	28°55	6°42	2°18	7°29	6°53	8°49	7°57	23°34	n.a.	T 18
W19	23 42 40	25°30'00	23°29	4°27	12°50	27°40	29° 1	6°39	2°22	7°29	6°52	8°46	7°53	23°41	n.a.	W19
T 20	23 46 37	26°31'25	5♐21	5°40	13°49	27°27	29° 6	6°37	2°26	7°28	6°51	8°44	7°50	23°48	n.a.	T 20
F 21	23 50 33	27°32'49	17°14	6°56	14°48	27°16	29°11	6°35	2°29	7°D28	6°51	8°43	7°47	23°55	n.a.	F 21
S 22	23 54 30	28°34'14	29°13	8°13	15°46	27° 5	29°16	6°33	2°32	7°28	6°50	8°D43	7°44	24° 1	n.a.	S 22
S 23	23 58 27	29°35'38	11♑24	9°32	16°43	26°55	29°21	6°31	2°36	7°29	6°49	8°43	7°41	24° 8	n.a.	S 23
M24	0 2 23	0♎37'02	23°51	10°52	17°40	26°46	29°25	6°29	2°39	7°29	6°49	8°44	7°38	24°15	n.a.	M24
T 25	0 6 20	1°38'26	6♒39	12°13	18°36	26°38	29°29	6°27	2°43	7°29	6°48	8°46	7°34	24°21	n.a.	T 25
W26	0 10 16	2°39'49	19°49	13°36	19°32	26°31	29°34	6°26	2°46	7°29	6°48	8°48	7°31	24°28	n.a.	W26
T 27	0 14 13	3°41'12	3♓25	15° 0	20°27	26°24	29°38	6°24	2°49	7°29	6°47	8°R48	7°28	24°35	n.a.	T 27
F 28	0 18 10	4°42'35	17°27	16°24	21°22	26°19	29°41	6°23	2°53	7°29	6°46	8°48	7°25	24°42	n.a.	F 28
S 29	0 22 6	5°43'57	1♈51	17°50	22°16	26°14	29°45	6°21	2°56	7°30	6°46	8°47	7°22	24°48	n.a.	S 29
S 30	0 26 3	6°45'19	16°33	19°16	23° 9	26°10	29°48	6°20	2°59	7°30	6°45	8°44	7°18	24°55	n.a.	S 30
M31	0 29 59	7♎46'41	1♉24	20♍43	24♏ 1	26♒ 6	29♊52	6♒19	3♍ 3	7♑30	6♒45	8♍40	7♍15	25♏ 2	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9n 9	3s53	1s20	13n24	1n 4	12s28	3s 6	12s44	2s19	25n 1	0n57	21s33	2s46	12n 3	0n47	25s10	1s17	35s46	17s27	8n27	8n29	13s57		n.a.
S 2	8 45	0n48	2 33	14 0	1 20	12 55	3 9	12 50	2 16	25 2	0 57	21 33	2 46	12 2	0 47	25 10	1 17	35 46	17 27	8 27	8 30	13 58		n.a.
M 3	8 22	5 29	3 38	14 30	1 35	13 21	3 11	12 56	2 13	25 2	0 58	21 34	2 46	12 0	0 47	25 10	1 17	35 46	17 27	8 27	8 31	14 0		n.a.
T 4	7 58	9 50	4 28	14 55	1 49	13 47	3 13	13 2	2 11	25 3	0 58	21 35	2 46	11 59	0 47	25 10	1 17	35 46	17 27	8 27	8 32	14 1		n.a.
W 5	7 34	13 37	5 2	15 14	2 0	14 13	3 15	13 7	2 8	25 3	0 58	21 36	2 45	11 57	0 47	25 10	1 17	35 46	17 26	8 27	8 33	14 3		n.a.
T 6	7 10	16 33	5 17	15 27	2 9	14 38	3 17	13 12	2 5	25 4	0 59	21 37	2 45	11 56	0 47	25 10	1 17	35 46	17 26	8 27	8 35	14 4		n.a.
F 7	6 46	18 28	5 12	15 35	2 17	15 3	3 19	13 17	2 2	25 4	0 59	21 38	2 45	11 55	0 47	25 10	1 17	35 46	17 26	8 27	8 36	14 6		n.a.
S 8	6 22	19 14	4 50	15 38	2 23	15 28	3 20	13 22	1 59	25 4	0 59	21 38	2 45	11 53	0 47	25 10	1 17	35 46	17 26	8 27	8 37	14 7		n.a.
S 9	5 58	18 52	4 10	15 36	2 28	15 52	3 22	13 26	1 56	25 5	0 59	21 39	2 45	11 52	0 47	25 10	1 17	35 46	17 25	8 27	8 38	14 9		n.a.
M10	5 33	17 23	3 17	15 30	2 31	16 16	3 23	13 31	1 53	25 5	1 0	21 40	2 45	11 51	0 47	25 10	1 17	35 46	17 25	8 27	8 40	14 10		n.a.
T 11	5 9	14 58	2 15	15 19	2 33	16 39	3 25	13 35	1 50	25 5	1 0	21 40	2 44	11 49	0 47	25 10	1 17	35 46	17 25	8 27	8 41	14 11		n.a.
W12	4 44	11 49	1 6	15 5	2 33	17 2	3 26	13 39	1 47	25 6	1 0	21 41	2 44	11 48	0 47	25 10	1 17	35 46	17 25	8 26	8 42	14 13		n.a.
T 13	4 19	8 8	0n 6	14 48	2 33	17 24	3 27	13 42	1 44	25 6	1 0	21 42	2 44	11 47	0 47	25 10	1 17	35 46	17 24	8 26	8 43	14 14		n.a.
F 14	3 55	4 8	1 15	14 28	2 32	17 46	3 28	13 45	1 41	25 7	1 1	21 42	2 44	11 45	0 47	25 10	1 17	35 46	17 24	8 26	8 44	14 16		n.a.
S 15	3 30	0 1	2 20	14 6	2 30	18 7	3 28	13 48	1 38	25 7	1 1	21 43	2 44	11 44	0 47	25 10	1 17	35 46	17 24	8 27	8 46	14 17		n.a.
S 16	3 5	4s 1	3 18	13 41	2 27	18 28	3 29	13 51	1 35	25 7	1 1	21 43	2 43	11 43	0 47	25 10	1 17	35 46	17 24	8 27	8 47	14 19		n.a.
M17	2 40	7 50	4 5	13 14	2 24	18 48	3 29	13 53	1 32	25 8	1 2	21 44	2 43	11 42	0 47	25 10	1 17	35 46	17 23	8 28	8 48	14 20		n.a.
T 18	2 15	11 17	4 41	12 45	2 20	19 7	3 30	13 56	1 29	25 8	1 2	21 44	2 43	11 40	0 47	25 10	1 17	35 46	17 23	8 29	8 49	14 22		n.a.
W19	1 50	14 15	5 5	12 15	2 16	19 27	3 30	13 58	1 26	25 8	1 2	21 45	2 43	11 39	0 47	25 10	1 17	35 46	17 23	8 30	8 51	14 23		n.a.
T 20	1 25	16 37	5 15	11 43	2 11	19 45	3 30	13 59	1 23	25 9	1 2	21 45	2 43	11 38	0 47	25 10	1 17	35 46	17 22	8 31	8 52	14 25		n.a.
F 21	1 0	18 18	5 12	11 9	2 6	20 3	3 30	14 0	1 20	25 9	1 3	21 45	2 42	11 36	0 47	25 10	1 17	35 46	17 22	8 32	8 53	14 26		n.a.
S 22	0 35	19 10	4 56	10 35	2 1	20 20	3 29	14 2	1 17	25 9	1 3	21 46	2 42	11 35	0 47	25 10	1 17	35 46	17 22	8 32	8 54	14 28		n.a.
S 23	0 10	19 11	4 26	9 59	1 55	20 37	3 29	14 2	1 14	25 10	1 3	21 46	2 42	11 34	0 47	25 10	1 17	35 46	17 22	8 31	8 55	14 29		n.a.
M24	0s15	18 16	3 43	9 22	1 49	20 53	3 28	14 3	1 11	25 10	1 4	21 46	2 42	11 33	0 47	25 10	1 16	35 45	17 21	8 31	8 57	14 30		n.a.
T 25	0 40	16 25	2 48	8 45	1 43	21 9	3 27	14 3	1 9	25 10	1 4	21 47	2 41	11 31	0 47	25 10	1 16	35 45	17 21	8 30	8 58	14 32		n.a.
W26	1 5	13 39	1 43	8 6	1 37	21 24	3 26	14 3	1 6	25 11	1 4	21 47	2 41	11 30	0 47	25 10	1 16	35 45	17 21	8 30	8 59	14 33		n.a.
T 27	1 30	10 4	0 30	7 27	1 30	21 38	3 25	14 3	1 3	25 11	1 5	21 47	2 41	11 29	0 47	25 9	1 16	35 45	17 20	8 29	9 0	14 35		n.a.
F 28	1 55	5 49	0s47	6 47	1 24	21 52	3 23	14 2	1 1	25 11	1 5	21 47	2 41	11 28	0 47	25 9	1 16	35 45	17 20	8 29	9 1	14 36		n.a.
S 29	2 20	1 7	2 3	6 7	1 17	22 5	3 22	14 2	0 58	25 12	1 5	21 47	2 41	11 27	0 47	25 9	1 16	35 45	17 20	8 30	9 3	14 38		n.a.
S 30	2 45	3n44	3 12	5 26	1 10	22 17	3 20	14 1	0 55	25 12	1 6	21 47	2 40	11 25	0 47	25 9	1 16	35 45	17 19	8 31	9 4	14 39		n.a.
M31	3s10	8n24	4s 9	4n45	1n 4	22s29	3s17	13s59	0s53	25n12	1n 6	21s47	2s40	11n24	0n47	25s 9	1s16	35s44	17s19	8n33	9n 5	14s41		n.a.

Julian Day Number = 234763.5, Delta T = 31h10m50s
Ecliptic obliquity = 24°06'19, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -59°00'00, Lahiri = -59°53'00 Julian Calendar 1 Oct. 4071 BCE == Greg. Calendar 30 Aug. 4071 BCE

The year -4070 astronomical counting style corresponds to year 4071 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4071 BCE
geocentric

NOVEMBER 4071 BCE (-4070) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 33 56	8♎48'03	16♉18	22♍10	24♏53	26°R 4	29♊55	6°R18	3♍ 6	7♑31	6°R44	8°R35	7♍12	25♏ 8	n.a.	T 1
W 2	0 37 52	9°49'24	1♊ 5	23°38	25°44	26♒ 2	29°58	6♒17	3° 9	7°31	6♒44	8♍31	7° 9	25°15	n.a.	W 2
T 3	0 41 49	10°50'46	15°40	25° 7	26°34	26° 1	0♋ 1	6°17	3°12	7°32	6°44	8°27	7° 6	25°22	n.a.	T 3
F 4	0 45 46	11°52'07	29°56	26°36	27°24	26°D 1	0° 3	6°16	3°15	7°32	6°43	8°25	7° 3	25°29	n.a.	F 4
S 5	0 49 42	12°53'29	13♋53	28° 5	28°12	26° 2	0° 5	6°15	3°18	7°33	6°43	8°D25	6°59	25°35	n.a.	S 5
S 6	0 53 39	13°54'50	27°29	29°35	29° 0	26° 3	0° 8	6°15	3°21	7°33	6°42	8°25	6°56	25°42	n.a.	S 6
M 7	0 57 35	14°56'10	10♌47	1♎ 6	29°46	26° 5	0°10	6°15	3°25	7°34	6°42	8°27	6°53	25°49	n.a.	M 7
T 8	1 1 32	15°57'30	23°49	2°37	0♐32	26° 8	0°11	6°15	3°28	7°34	6°42	8°29	6°50	25°56	n.a.	T 8
W 9	1 5 28	16°58'50	6♍35	4° 8	1°16	26°12	0°13	6°D15	3°30	7°35	6°41	8°R29	6°47	26° 2	n.a.	W 9
T 10	1 9 25	18° 0'10	19°10	5°40	2° 0	26°16	0°14	6°15	3°33	7°36	6°41	8°29	6°43	26° 9	n.a.	T 10
F 11	1 13 22	19° 1'28	1♎34	7°13	2°43	26°21	0°16	6°15	3°36	7°36	6°41	8°26	6°40	26°16	n.a.	F 11
S 12	1 17 18	20° 2'46	13°50	8°45	3°24	26°27	0°17	6°15	3°39	7°37	6°41	8°21	6°37	26°22	n.a.	S 12
S 13	1 21 15	21° 4'03	25°58	10°19	4° 4	26°33	0°17	6°15	3°42	7°38	6°40	8°15	6°34	26°29	n.a.	S 13
M14	1 25 11	22° 5'20	7♏59	11°52	4°43	26°40	0°18	6°16	3°45	7°39	6°40	8° 6	6°31	26°36	n.a.	M14
T 15	1 29 8	23° 6'35	19°55	13°27	5°21	26°48	0°19	6°17	3°48	7°40	6°40	7°57	6°28	26°43	n.a.	T 15
W16	1 33 4	24° 7'49	1♐47	15° 1	5°57	26°56	0°19	6°17	3°50	7°41	6°40	7°48	6°24	26°49	n.a.	W16
T 17	1 37 1	25° 9'03	13°38	16°37	6°32	27° 5	0°R19	6°18	3°53	7°41	6°40	7°40	6°21	26°56	n.a.	T 17
F 18	1 40 58	26°10'15	25°30	18°12	7° 5	27°15	0°19	6°19	3°56	7°42	6°40	7°33	6°18	27° 3	n.a.	F 18
S 19	1 44 54	27°11'25	7♑28	19°49	7°37	27°25	0°18	6°21	3°58	7°43	6°40	7°28	6°15	27° 9	n.a.	S 19
S 20	1 48 51	28°12'35	19°35	21°25	8° 8	27°36	0°18	6°22	4° 1	7°44	6°40	7°26	6°12	27°16	n.a.	S 20
M21	1 52 47	29°13'43	1♒56	23° 3	8°36	27°48	0°17	6°23	4° 3	7°45	6°39	7°D26	6° 9	27°23	n.a.	M21
T 22	1 56 44	0♏14'49	14°36	24°41	9° 3	28° 0	0°16	6°25	4° 6	7°47	6°D39	7°26	6° 5	27°30	n.a.	T 22
W23	2 0 40	1°15'54	27°40	26°19	9°28	28°12	0°15	6°26	4° 8	7°48	6°39	7°27	6° 2	27°36	n.a.	W23
T 24	2 4 37	2°16'58	11♓11	27°59	9°52	28°25	0°14	6°28	4°11	7°49	6°40	7°R28	5°59	27°43	n.a.	T 24
F 25	2 8 34	3°18'00	25°11	29°38	10°13	28°39	0°12	6°30	4°13	7°50	6°40	7°26	5°56	27°50	n.a.	F 25
S 26	2 12 30	4°19'00	9♈40	1♏19	10°33	28°53	0°11	6°32	4°15	7°51	6°40	7°23	5°53	27°57	n.a.	S 26
S 27	2 16 27	5°19'59	24°33	3° 0	10°50	29° 7	0° 9	6°34	4°18	7°52	6°40	7°16	5°49	28° 3	n.a.	S 27
M28	2 20 23	6°20'56	9♉43	4°42	11° 5	29°23	0° 7	6°36	4°20	7°54	6°40	7° 8	5°46	28°10	n.a.	M28
T 29	2 24 20	7°21'53	25° 0	6°24	11°18	29°38	0° 5	6°38	4°22	7°55	6°40	6°58	5°43	28°17	n.a.	T 29
W30	2 28 16	8♏22'47	10♊12	8♏ 7	11♐29	29♒54	0♋ 2	6♒40	4♍24	7♑56	6♒40	6♍49	5♍40	28♏23	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3 s35	12n34	4 s49	4n 3	0n57	22 s40	3 s15	13 s58	0 s50	25n12	1n 6	21 s47	2 s40	11n23	0n47	25 s 9	1 s16	35 s44	17 s19	8n34	9n 6	14 s42		n.a.
W 2	4 0	15 54	5 10	3 21	0 50	22 50	3 13	13 56	0 48	25 13	1 6	21 47	2 40	11 22	0 47	25 9	1 16	35 44	17 18	8 36	9 8	14 43		n.a.
T 3	4 24	18 10	5 10	2 39	0 43	23 0	3 10	13 54	0 45	25 13	1 7	21 47	2 39	11 21	0 47	25 9	1 16	35 44	17 18	8 37	9 9	14 45		n.a.
F 4	4 49	19 15	4 51	1 56	0 36	23 9	3 7	13 52	0 43	25 13	1 7	21 47	2 39	11 19	0 47	25 9	1 16	35 44	17 18	8 38	9 10	14 46		n.a.
S 5	5 14	19 8	4 15	1 13	0 29	23 17	3 3	13 49	0 40	25 14	1 7	21 47	2 39	11 18	0 47	25 9	1 16	35 43	17 17	8 39	9 11	14 48		n.a.
S 6	5 38	17 54	3 25	0 30	0 22	23 25	3 0	13 47	0 38	25 14	1 8	21 47	2 39	11 17	0 47	25 9	1 16	35 43	17 17	8 38	9 12	14 49		n.a.
M 7	6 3	15 41	2 25	0 s13	0 15	23 32	2 56	13 44	0 36	25 14	1 8	21 47	2 38	11 16	0 47	25 9	1 16	35 43	17 17	8 38	9 14	14 51		n.a.
T 8	6 27	12 43	1 19	0 56	0 8	23 38	2 52	13 40	0 33	25 15	1 8	21 47	2 38	11 15	0 47	25 9	1 16	35 43	17 16	8 37	9 15	14 52		n.a.
W 9	6 51	9 11	0 10	1 40	0 2	23 43	2 48	13 37	0 31	25 15	1 9	21 46	2 38	11 14	0 48	25 9	1 16	35 43	17 16	8 37	9 16	14 53		n.a.
T 10	7 15	5 17	0n58	2 23	0 s 5	23 48	2 43	13 34	0 29	25 15	1 9	21 46	2 37	11 13	0 48	25 9	1 16	35 42	17 16	8 37	9 17	14 55		n.a.
F 11	7 39	1 13	2 2	3 7	0 12	23 52	2 38	13 30	0 27	25 16	1 9	21 46	2 37	11 12	0 48	25 9	1 16	35 42	17 15	8 38	9 18	14 56		n.a.
S 12	8 3	2 s51	3 0	3 50	0 18	23 55	2 33	13 26	0 25	25 16	1 10	21 45	2 37	11 11	0 48	25 8	1 16	35 42	17 15	8 40	9 20	14 58		n.a.
S 13	8 26	6 46	3 49	4 34	0 24	23 58	2 28	13 22	0 23	25 16	1 10	21 45	2 37	11 10	0 48	25 8	1 16	35 41	17 15	8 42	9 21	14 59		n.a.
M14	8 50	10 22	4 27	5 17	0 31	24 0	2 22	13 17	0 20	25 17	1 10	21 45	2 36	11 9	0 48	25 8	1 16	35 41	17 14	8 46	9 22	15 1		n.a.
T 15	9 13	13 31	4 53	6 1	0 37	24 1	2 16	13 13	0 18	25 17	1 11	21 44	2 36	11 8	0 48	25 8	1 16	35 41	17 14	8 49	9 23	15 2		n.a.
W16	9 37	16 6	5 6	6 44	0 43	24 1	2 9	13 8	0 16	25 17	1 11	21 44	2 36	11 7	0 48	25 8	1 16	35 41	17 13	8 53	9 24	15 3		n.a.
T 17	10 0	18 1	5 6	7 27	0 49	24 1	2 3	13 3	0 15	25 18	1 11	21 43	2 36	11 6	0 48	25 8	1 16	35 40	17 13	8 56	9 26	15 5		n.a.
F 18	10 23	19 9	4 53	8 10	0 55	24 0	1 56	12 58	0 13	25 18	1 12	21 43	2 35	11 5	0 48	25 8	1 16	35 40	17 13	8 58	9 27	15 6		n.a.
S 19	10 45	19 27	4 27	8 53	1 0	23 58	1 48	12 52	0 11	25 18	1 12	21 42	2 35	11 4	0 48	25 8	1 16	35 40	17 12	9 0	9 28	15 8		n.a.
S 20	11 8	18 52	3 49	9 35	1 6	23 56	1 41	12 47	0 9	25 19	1 12	21 42	2 35	11 3	0 48	25 8	1 16	35 39	17 12	9 1	9 29	15 9		n.a.
M21	11 30	17 22	2 59	10 18	1 11	23 53	1 33	12 41	0 7	25 19	1 13	21 41	2 35	11 2	0 48	25 8	1 16	35 39	17 12	9 1	9 31	15 10		n.a.
T 22	11 52	15 0	2 0	10 59	1 16	23 49	1 24	12 35	0 5	25 19	1 13	21 40	2 34	11 1	0 48	25 8	1 16	35 39	17 11	9 1	9 32	15 12		n.a.
W23	12 14	11 48	0 52	11 41	1 21	23 44	1 16	12 29	0 4	25 20	1 13	21 40	2 34	11 0	0 48	25 8	1 16	35 38	17 11	9 0	9 33	15 13		n.a.
T 24	12 36	7 53	0 s20	12 22	1 25	23 39	1 7	12 23	0 2	25 20	1 14	21 39	2 34	10 59	0 48	25 7	1 16	35 38	17 10	9 0	9 34	15 15		n.a.
F 25	12 57	3 23	1 34	13 3	1 30	23 32	0 57	12 17	0 0	25 20	1 14	21 38	2 34	10 58	0 48	25 7	1 15	35 37	17 10	9 1	9 35	15 16		n.a.
S 26	13 19	1n26	2 44	13 43	1 34	23 26	0 47	12 10	0n 1	25 21	1 14	21 38	2 33	10 58	0 48	25 7	1 15	35 37	17 10	9 2	9 37	15 17		n.a.
S 27	13 40	6 18	3 44	14 22	1 37	23 18	0 37	12 3	0 3	25 21	1 15	21 37	2 33	10 57	0 48	25 7	1 15	35 37	17 9	9 5	9 38	15 19		n.a.
M28	14 0	10 52	4 30	15 1	1 41	23 10	0 26	11 56	0 4	25 21	1 15	21 36	2 33	10 56	0 48	25 7	1 15	35 36	17 9	9 8	9 39	15 20		n.a.
T 29	14 21	14 44	4 58	15 39	1 44	23 1	0 15	11 49	0 6	25 21	1 15	21 35	2 32	10 55	0 48	25 7	1 15	35 36	17 9	9 12	9 40	15 21		n.a.
W30	14 s41	17n36	5 s 4	16 s17	1 s47	22 s51	0 s 4	11 s42	0n 7	25n22	1n15	21 s34	2 s32	10n54	0n48	25 s 7	1 s15	35 s36	17 s 8	9n15	9n41	15 s23		n.a.

Julian Day Number = 234794.5, Delta T = 31h10m47s
Ecliptic obliquity = 24°06'20, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°59'56, Lahiri = -59°52'55 Julian Calendar 1 Nov. 4071 BCE == Greg. Calendar 30 Sept. 4071 BCE

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ASTRODIENST EPHEMERIS for the year 4071 BCE
geocentric

DECEMBER 4071 BCE (-4070) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 32 13	9♏23'41	25♊ 8	9♏51	11♐38	0♓11	29°R59	6♒43	4♍26	7♑58	6♒40	6°R41	5♍37	28♏30	n.a.	T 1
F 2	2 36 10	10°24'33	9♋43	11°36	11°44	0°28	29♊57	6°45	4°28	7°59	6°41	6♍35	5°34	28°37	n.a.	F 2
S 3	2 40 6	11°25'24	23°51	13°21	11°48	0°45	29°54	6°48	4°30	8° 0	6°41	6°31	5°30	28°44	n.a.	S 3
S 4	2 44 3	12°26'14	7♌32	15° 7	11°R49	1° 3	29°51	6°51	4°32	8° 2	6°41	6°D30	5°27	28°50	n.a.	S 4
M 5	2 47 59	13°27'02	20°48	16°53	11°48	1°21	29°47	6°54	4°34	8° 3	6°41	6°30	5°24	28°57	n.a.	M 5
T 6	2 51 56	14°27'49	3♍41	18°40	11°44	1°40	29°44	6°57	4°36	8° 5	6°42	6°R30	5°21	29° 4	n.a.	T 6
W 7	2 55 52	15°28'35	16°17	20°28	11°38	1°59	29°40	7° 0	4°38	8° 6	6°42	6°30	5°18	29°11	n.a.	W 7
T 8	2 59 49	16°29'19	28°38	22°16	11°30	2°18	29°36	7° 3	4°40	8° 8	6°42	6°27	5°15	29°17	n.a.	T 8
F 9	3 3 46	17°30'02	10♎49	24° 5	11°18	2°38	29°32	7° 6	4°41	8° 9	6°43	6°23	5°11	29°24	n.a.	F 9
S 10	3 7 42	18°30'43	22°52	25°54	11° 5	2°58	29°28	7°10	4°43	8°11	6°43	6°15	5° 8	29°31	n.a.	S 10
S 11	3 11 39	19°31'22	4♏50	27°43	10°48	3°19	29°23	7°13	4°45	8°13	6°43	6° 4	5° 5	29°37	n.a.	S 11
M12	3 15 35	20°32'00	16°45	29°33	10°30	3°40	29°19	7°17	4°46	8°14	6°44	5°51	5° 2	29°44	n.a.	M12
T 13	3 19 32	21°32'36	28°38	1♐22	10° 9	4° 1	29°14	7°21	4°48	8°16	6°44	5°36	4°59	29°51	n.a.	T 13
W14	3 23 28	22°33'10	10♐30	3°11	9°45	4°22	29° 9	7°25	4°49	8°18	6°45	5°22	4°55	29°58	n.a.	W14
T 15	3 27 25	23°33'42	22°22	4°59	9°20	4°44	29° 4	7°28	4°51	8°19	6°45	5° 8	4°52	0♐ 4	n.a.	T 15
F 16	3 31 22	24°34'12	4♑17	6°47	8°52	5° 7	28°59	7°32	4°52	8°21	6°46	4°57	4°49	0°11	n.a.	F 16
S 17	3 35 18	25°34'40	16°17	8°34	8°22	5°29	28°54	7°37	4°53	8°23	6°46	4°48	4°46	0°18	n.a.	S 17
S 18	3 39 15	26°35'06	28°25	10°19	7°51	5°52	28°48	7°41	4°55	8°25	6°47	4°43	4°43	0°25	n.a.	S 18
M19	3 43 11	27°35'30	10♒44	12° 3	7°18	6°15	28°42	7°45	4°56	8°26	6°48	4°40	4°40	0°31	n.a.	M19
T 20	3 47 8	28°35'51	23°20	13°44	6°43	6°39	28°37	7°49	4°57	8°28	6°48	4°39	4°36	0°38	n.a.	T 20
W21	3 51 4	29°36'10	6♓17	15°23	6° 7	7° 2	28°31	7°54	4°58	8°30	6°49	4°39	4°33	0°45	n.a.	W21
T 22	3 55 1	0♐36'27	19°38	16°58	5°31	7°26	28°25	7°59	4°59	8°32	6°49	4°39	4°30	0°51	n.a.	T 22
F 23	3 58 57	1°36'41	3♈28	18°29	4°53	7°51	28°19	8° 3	5° 0	8°34	6°50	4°37	4°27	0°58	n.a.	F 23
S 24	4 2 54	2°36'53	17°48	19°56	4°15	8°15	28°12	8° 8	5° 1	8°36	6°51	4°32	4°24	1° 5	n.a.	S 24
S 25	4 6 51	3°37'03	2♉35	21°17	3°37	8°40	28° 6	8°13	5° 2	8°38	6°51	4°25	4°20	1°12	n.a.	S 25
M26	4 10 47	4°37'10	17°43	22°33	2°59	9° 5	27°59	8°18	5° 3	8°40	6°52	4°15	4°17	1°18	n.a.	M26
T 27	4 14 44	5°37'15	3♊ 4	23°43	2°21	9°30	27°53	8°23	5° 4	8°41	6°53	4° 4	4°14	1°25	n.a.	T 27
W28	4 18 40	6°37'19	18°25	24°46	1°44	9°56	27°46	8°28	5° 4	8°43	6°54	3°52	4°11	1°32	n.a.	W28
T 29	4 22 37	7°37'20	3♋35	25°41	1° 8	10°22	27°39	8°33	5° 5	8°45	6°54	3°42	4° 8	1°38	n.a.	T 29
F 30	4 26 33	8°37'19	18°25	26°28	0°33	10°48	27°32	8°38	5° 6	8°47	6°55	3°34	4° 5	1°45	n.a.	F 30
S 31	4 30 30	9♐37'16	2♌47	27♐ 6	29♏59	11♓14	27♊25	8♒43	5♍ 6	8♑49	6♒56	3♍29	4♍ 1	1♐52	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	15s 1	19n12	4s49	16s54	1s49	22s41	0n 8	11s35	0n 9	25n22	1n16	21s33	2s32	10n54	0n48	25s 7	1s15	35s35	17s 8	9n18	9n43	15s24		n.a.	
F 2	15 21	19 30	4 15	17 30	1 51	22 30	0 20	11 27	0 10	25 22	1 16	21 32	2 32	10 53	0 48	25 7	1 15	35 35	17 8	9 21	9 44	15 26		n.a.	
S 3	15 41	18 32	3 27	18 4	1 53	22 18	0 32	11 20	0 12	25 23	1 16	21 32	2 31	10 52	0 48	25 6	1 15	35 34	17 7	9 22	9 45	15 27		n.a.	
S 4	16 0	16 31	2 28	18 38	1 54	22 5	0 45	11 12	0 13	25 23	1 17	21 31	2 31	10 51	0 48	25 6	1 15	35 34	17 7	9 22	9 46	15 28		n.a.	
M 5	16 19	13 40	1 23	19 11	1 55	21 52	0 58	11 4	0 14	25 23	1 17	21 30	2 31	10 51	0 48	25 6	1 15	35 33	17 6	9 22	9 47	15 30		n.a.	
T 6	16 37	10 12	0 15	19 43	1 56	21 38	1 11	10 56	0 16	25 24	1 17	21 28	2 31	10 50	0 48	25 6	1 15	35 33	17 6	9 22	9 49	15 31		n.a.	
W 7	16 56	6 21	0n52	20 13	1 56	21 24	1 25	10 48	0 17	25 24	1 18	21 27	2 30	10 49	0 48	25 6	1 15	35 33	17 6	9 22	9 50	15 32		n.a.	
T 8	17 14	2 18	1 55	20 42	1 55	21 9	1 39	10 40	0 18	25 24	1 18	21 26	2 30	10 49	0 48	25 6	1 15	35 32	17 5	9 23	9 51	15 34		n.a.	
F 9	17 31	1s47	2 51	21 9	1 54	20 53	1 53	10 31	0 20	25 25	1 18	21 25	2 30	10 48	0 49	25 6	1 15	35 32	17 5	9 25	9 52	15 35		n.a.	
S 10	17 49	5 45	3 40	21 34	1 52	20 37	2 8	10 23	0 21	25 25	1 19	21 24	2 30	10 48	0 49	25 6	1 15	35 31	17 5	9 28	9 53	15 37		n.a.	
S 11	18 6	9 27	4 18	21 58	1 50	20 20	2 22	10 14	0 22	25 25	1 19	21 23	2 29	10 47	0 49	25 6	1 15	35 31	17 4	9 32	9 54	15 38		n.a.	
M12	18 23	12 47	4 44	22 21	1 46	20 3	2 37	10 5	0 23	25 25	1 19	21 22	2 29	10 47	0 49	25 5	1 15	35 30	17 4	9 37	9 56	15 39		n.a.	
T 13	18 39	15 34	4 58	22 41	1 43	19 45	2 52	9 56	0 24	25 26	1 19	21 21	2 29	10 46	0 49	25 5	1 15	35 30	17 4	9 43	9 57	15 41		n.a.	
W14	18 55	17 43	4 59	22 59	1 38	19 27	3 7	9 47	0 25	25 26	1 20	21 19	2 29	10 45	0 49	25 5	1 15	35 29	17 3	9 48	9 58	15 42		n.a.	
T 15	19 11	19 6	4 47	23 15	1 33	19 9	3 22	9 38	0 27	25 26	1 20	21 18	2 29	10 45	0 49	25 5	1 15	35 29	17 3	9 53	9 59	15 43		n.a.	
F 16	19 26	19 40	4 22	23 28	1 27	18 50	3 36	9 28	0 28	25 26	1 20	21 17	2 28	10 45	0 49	25 5	1 15	35 28	17 2	9 58	10 0	15 45		n.a.	
S 17	19 41	19 21	3 46	23 40	1 20	18 31	3 51	9 19	0 29	25 27	1 21	21 15	2 28	10 44	0 49	25 5	1 15	35 28	17 2	10 1	10 2	15 46		n.a.	
S 18	19 56	18 8	2 59	23 49	1 13	18 12	4 5	9 9	0 30	25 27	1 21	21 14	2 28	10 44	0 49	25 5	1 15	35 27	17 2	10 3	10 3	15 47		n.a.	
M19	20 10	16 4	2 3	23 55	1 4	17 52	4 19	8 59	0 31	25 27	1 21	21 13	2 28	10 43	0 49	25 4	1 15	35 27	17 1	10 4	10 4	15 49		n.a.	
T 20	20 24	13 11	1 0	23 59	0 55	17 33	4 33	8 50	0 32	25 27	1 21	21 11	2 27	10 43	0 49	25 4	1 15	35 26	17 1	10 4	10 5	15 50		n.a.	
W21	20 37	9 35	0s 9	24 1	0 45	17 14	4 47	8 40	0 33	25 27	1 22	21 10	2 27	10 42	0 49	25 4	1 15	35 26	17 1	10 4	10 6	15 51		n.a.	
T 22	20 51	5 24	1 18	24 0	0 34	16 54	5 0	8 30	0 34	25 28	1 22	21 8	2 27	10 42	0 49	25 4	1 15	35 25	17 0	10 4	10 8	15 53		n.a.	
F 23	21 3	0 48	2 26	23 57	0 22	16 35	5 12	8 20	0 35	25 28	1 22	21 7	2 27	10 42	0 49	25 4	1 15	35 25	17 0	10 5	10 9	15 54		n.a.	
S 24	21 16	4n 0	3 27	23 52	0 9	16 17	5 24	8 9	0 36	25 28	1 22	21 5	2 27	10 41	0 49	25 4	1 15	35 24	17 0	10 7	10 10	15 55		n.a.	
S 25	21 28	8 43	4 16	23 44	0n 4	15 59	5 35	7 59	0 37	25 28	1 23	21 4	2 26	10 41	0 49	25 4	1 15	35 24	16 59	10 10	10 11	15 57		n.a.	
M26	21 39	12 59	4 48	23 35	0 19	15 41	5 46	7 48	0 37	25 28	1 23	21 2	2 26	10 41	0 49	25 3	1 15	35 23	16 59	10 13	10 12	15 58		n.a.	
T 27	21 50	16 27	5 0	23 24	0 33	15 24	5 56	7 38	0 38	25 28	1 23	21 1	2 26	10 41	0 49	25 3	1 15	35 23	16 59	10 17	10 14	15 59		n.a.	
W28	22 1	18 45	4 51	23 11	0 49	15 8	6 5	7 27	0 39	25 29	1 23	20 59	2 26	10 40	0 49	25 3	1 15	35 22	16 58	10 22	10 15	16 1		n.a.	
T 29	22 11	19 43	4 21	22 57	1 5	14 52	6 13	7 16	0 40	25 29	1 24	20 58	2 25	10 40	0 49	25 3	1 15	35 22	16 58	10 26	10 16	16 2		n.a.	
F 30	22 21	19 16	3 34	22 43	1 21	14 38	6 21	7 6	0 41	25 29	1 24	20 56	2 25	10 40	0 49	25 3	1 15	35 21	16 58	10 28	10 17	16 3		n.a.	
S 31	22s30	17n35	2s34	22s27	1n37	14s24	6n28	6s55	0n42	25n29	1n24	20s54	2s25	10n40	0n49	25s 3	1s15	35s21	16s58	10n30	10n18	16s 5		n.a.	

Julian Day Number = 234824.5, Delta T = 31h10m44s
Ecliptic obliquity = 24°06'19, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°59'52, Lahiri = -59°52'51 Julian Calendar 1 Dec. 4071 BCE == Greg. Calendar 30 Oct. 4071 BCE

The year -4070 astronomical counting style corresponds to year 4071 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4070 BCE
geocentric

JANUARY 4070 BCE (-4069) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 34 26	10♐37'11	16♌39	27♐36	29°R26	11♓40	27°R18	8♒49	5♍ 7	8♑52	6♒57	3°R26	3♍58	1♐59	n.a.	S 1
M 2	4 38 23	11°37'04	0♍ 2	27°57	28♏56	12° 7	27♊11	8°54	5° 7	8°54	6°58	3°D25	3°55	2° 5	n.a.	M 2
T 3	4 42 20	12°36'56	12°58	28° 8	28°27	12°34	27° 4	9° 0	5° 8	8°56	6°59	3°R25	3°52	2°12	n.a.	T 3
W 4	4 46 16	13°36'45	25°33	28°R11	28° 0	13° 1	26°56	9° 6	5° 8	8°58	7° 0	3♍25	3°49	2°19	n.a.	W 4
T 5	4 50 13	14°36'32	7♎51	28° 4	27°35	13°28	26°49	9°11	5° 8	9° 0	7° 0	3°23	3°46	2°26	n.a.	T 5
F 6	4 54 9	15°36'18	19°57	27°48	27°13	13°55	26°41	9°17	5° 9	9° 2	7° 1	3°18	3°42	2°32	n.a.	F 6
S 7	4 58 6	16°36'01	1♏54	27°24	26°53	14°23	26°34	9°23	5° 9	9° 4	7° 2	3°11	3°39	2°39	n.a.	S 7
S 8	5 2 2	17°35'42	13°47	26°53	26°35	14°51	26°26	9°29	5° 9	9° 6	7° 3	3° 1	3°36	2°46	n.a.	S 8
M 9	5 5 59	18°35'22	25°39	26°15	26°20	15°19	26°19	9°35	5° 9	9° 8	7° 4	2°49	3°33	2°52	n.a.	M 9
T 10	5 9 55	19°34'59	7♐30	25°30	26° 7	15°47	26°11	9°41	5°R 9	9°10	7° 5	2°35	3°30	2°59	n.a.	T 10
W11	5 13 52	20°34'34	19°24	24°41	25°57	16°15	26° 3	9°47	5° 9	9°13	7° 6	2°21	3°26	3° 6	n.a.	W11
T 12	5 17 48	21°34'06	1♑21	23°48	25°49	16°44	25°55	9°53	5° 9	9°15	7° 7	2° 8	3°23	3°13	n.a.	T 12
F 13	5 21 45	22°33'37	13°22	22°53	25°44	17°13	25°48	9°59	5° 9	9°17	7° 8	1°57	3°20	3°19	n.a.	F 13
S 14	5 25 42	23°33'05	25°30	21°56	25°41	17°42	25°40	10° 6	5° 9	9°19	7° 9	1°49	3°17	3°26	n.a.	S 14
S 15	5 29 38	24°32'30	7♒46	21° 0	25°D41	18°11	25°32	10°12	5° 8	9°21	7°10	1°44	3°14	3°33	n.a.	S 15
M16	5 33 35	25°31'53	20°12	20° 5	25°42	18°40	25°24	10°18	5° 8	9°24	7°11	1°41	3°11	3°40	n.a.	M16
T 17	5 37 31	26°31'13	2♓52	19°11	25°47	19° 9	25°16	10°25	5° 8	9°26	7°12	1°D41	3° 7	3°46	n.a.	T 17
W18	5 41 28	27°30'31	15°49	18°22	25°53	19°39	25° 9	10°32	5° 7	9°28	7°14	1°41	3° 4	3°53	n.a.	W18
T 19	5 45 24	28°29'47	29° 6	17°36	26° 2	20° 8	25° 1	10°38	5° 7	9°30	7°15	1°R41	3° 1	4° 0	n.a.	T 19
F 20	5 49 21	29°28'59	12♈47	16°54	26°13	20°38	24°53	10°45	5° 6	9°32	7°16	1°41	2°58	4° 6	n.a.	F 20
S 21	5 53 17	0♑28'09	26°54	16°18	26°26	21° 8	24°45	10°52	5° 6	9°35	7°17	1°38	2°55	4°13	n.a.	S 21
S 22	5 57 14	1°27'17	11♉25	15°48	26°41	21°38	24°38	10°58	5° 5	9°37	7°18	1°33	2°52	4°20	n.a.	S 22
M23	6 1 10	2°26'22	26°17	15°23	26°58	22° 8	24°30	11° 5	5° 5	9°39	7°19	1°26	2°48	4°27	n.a.	M23
T 24	6 5 7	3°25'25	11♊23	15° 4	27°17	22°38	24°22	11°12	5° 4	9°41	7°20	1°17	2°45	4°33	n.a.	T 24
W25	6 9 3	4°24'25	26°34	14°51	27°38	23° 9	24°15	11°19	5° 3	9°44	7°22	1° 8	2°42	4°40	n.a.	W25
T 26	6 13 0	5°23'23	11♋40	14°44	28° 1	23°39	24° 7	11°26	5° 2	9°46	7°23	1° 0	2°39	4°47	n.a.	T 26
F 27	6 16 57	6°22'18	26°29	14°D42	28°25	24°10	24° 0	11°33	5° 2	9°48	7°24	0°54	2°36	4°54	n.a.	F 27
S 28	6 20 53	7°21'12	10♌56	14°46	28°51	24°41	23°52	11°40	5° 1	9°50	7°25	0°50	2°32	5° 0	n.a.	S 28
S 29	6 24 50	8°20'03	24°55	14°56	29°19	25°12	23°45	11°47	5° 0	9°53	7°26	0°D49	2°29	5° 7	n.a.	S 29
M30	6 28 46	9°18'53	8♍26	15°11	29°48	25°43	23°38	11°54	4°59	9°55	7°28	0°49	2°26	5°14	n.a.	M30
T 31	6 32 43	10♑17'40	21♍30	15♐30	0♐19	26♓14	23♊30	12♒ 1	4♍58	9♑57	7♒29	0♍50	2♍23	5♐20	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	22s39	14n54	1s28	22s12	1n53	14s11	6n34	6s44	0n42	25n29	1n24	20s53	2s25	10n40	0n49	25s 3	1s15	35s20	16s57	10n31	10n19	16s 6			n.a.
M 2	22 48	11 30	0 18	21 56	2 10	14 0	6 39	6 33	0 43	25 29	1 24	20 51	2 25	10 39	0 49	25 2	1 15	35 20	16 57	10 32	10 21	16 7			n.a.
T 3	22 56	7 38	0n50	21 40	2 25	13 49	6 43	6 21	0 44	25 29	1 25	20 49	2 25	10 39	0 50	25 2	1 15	35 19	16 57	10 32	10 22	16 8			n.a.
W 4	23 4	3 33	1 54	21 25	2 41	13 40	6 47	6 10	0 45	25 29	1 25	20 48	2 24	10 39	0 50	25 2	1 15	35 19	16 56	10 32	10 23	16 10			n.a.
T 5	23 11	0s35	2 51	21 10	2 55	13 31	6 50	5 59	0 46	25 29	1 25	20 46	2 24	10 39	0 50	25 2	1 15	35 18	16 56	10 33	10 24	16 11			n.a.
F 6	23 18	4 38	3 40	20 56	3 9	13 24	6 52	5 47	0 46	25 29	1 25	20 44	2 24	10 39	0 50	25 2	1 15	35 18	16 56	10 34	10 25	16 12			n.a.
S 7	23 24	8 27	4 18	20 43	3 22	13 18	6 53	5 36	0 47	25 29	1 25	20 42	2 24	10 39	0 50	25 2	1 15	35 17	16 55	10 37	10 27	16 14			n.a.
S 8	23 30	11 54	4 44	20 31	3 33	13 13	6 54	5 24	0 48	25 29	1 26	20 41	2 24	10 39	0 50	25 2	1 15	35 16	16 55	10 41	10 28	16 15			n.a.
M 9	23 36	14 53	4 58	20 20	3 43	13 10	6 54	5 12	0 48	25 29	1 26	20 39	2 23	10 39	0 50	25 1	1 15	35 16	16 55	10 45	10 29	16 16			n.a.
T 10	23 41	17 15	5 0	20 11	3 51	13 7	6 54	5 0	0 49	25 29	1 26	20 37	2 23	10 39	0 50	25 1	1 15	35 15	16 55	10 50	10 30	16 18			n.a.
W11	23 45	18 53	4 48	20 3	3 57	13 6	6 53	4 48	0 50	25 29	1 26	20 35	2 23	10 39	0 50	25 1	1 15	35 15	16 54	10 55	10 31	16 19			n.a.
T 12	23 50	19 43	4 23	19 57	4 1	13 6	6 51	4 36	0 50	25 29	1 26	20 33	2 23	10 39	0 50	25 1	1 15	35 14	16 54	11 0	10 32	16 20			n.a.
F 13	23 53	19 39	3 47	19 52	4 3	13 6	6 49	4 24	0 51	25 28	1 26	20 31	2 23	10 39	0 50	25 1	1 15	35 14	16 54	11 4	10 34	16 21			n.a.
S 14	23 56	18 41	3 0	19 48	4 3	13 8	6 47	4 12	0 52	25 28	1 27	20 29	2 23	10 39	0 50	25 1	1 15	35 13	16 54	11 7	10 35	16 23			n.a.
S 15	23 59	16 51	2 4	19 46	4 2	13 11	6 44	4 0	0 52	25 28	1 27	20 27	2 22	10 40	0 50	25 0	1 15	35 13	16 53	11 9	10 36	16 24			n.a.
M16	24 1	14 12	1 1	19 46	3 58	13 15	6 40	3 48	0 53	25 28	1 27	20 25	2 22	10 40	0 50	25 0	1 15	35 12	16 53	11 10	10 37	16 25			n.a.
T 17	24 3	10 50	0s 6	19 47	3 52	13 19	6 36	3 36	0 53	25 28	1 27	20 23	2 22	10 40	0 50	25 0	1 15	35 12	16 53	11 10	10 38	16 26			n.a.
W18	24 5	6 53	1 15	19 50	3 45	13 25	6 32	3 23	0 54	25 28	1 27	20 21	2 22	10 40	0 50	25 0	1 15	35 11	16 53	11 10	10 40	16 28			n.a.
T 19	24 6	2 31	2 21	19 54	3 37	13 31	6 28	3 11	0 55	25 28	1 27	20 19	2 22	10 40	0 50	25 0	1 15	35 10	16 52	11 10	10 41	16 29			n.a.
F 20	24 6	2n 7	3 21	20 0	3 27	13 38	6 23	2 58	0 55	25 27	1 27	20 17	2 22	10 40	0 50	25 0	1 15	35 10	16 52	11 10	10 42	16 30			n.a.
S 21	24 6	6 46	4 11	20 7	3 17	13 46	6 18	2 46	0 56	25 27	1 27	20 15	2 22	10 41	0 50	24 59	1 15	35 9	16 52	11 11	10 43	16 32			n.a.
S 22	24 6	11 9	4 46	20 16	3 5	13 55	6 13	2 33	0 56	25 27	1 27	20 13	2 21	10 41	0 50	24 59	1 15	35 9	16 52	11 13	10 44	16 33			n.a.
M23	24 5	14 57	5 3	20 25	2 53	14 4	6 7	2 20	0 57	25 27	1 27	20 11	2 21	10 41	0 50	24 59	1 15	35 8	16 51	11 16	10 45	16 34			n.a.
T 24	24 3	17 49	5 0	20 36	2 40	14 14	6 2	2 8	0 57	25 26	1 28	20 9	2 21	10 42	0 50	24 59	1 15	35 8	16 51	11 19	10 47	16 35			n.a.
W25	24 2	19 28	4 36	20 48	2 26	14 24	5 56	1 55	0 58	25 26	1 28	20 7	2 21	10 42	0 50	24 59	1 15	35 7	16 51	11 22	10 48	16 37			n.a.
T 26	23 59	19 44	3 52	21 0	2 13	14 35	5 50	1 42	0 58	25 26	1 28	20 5	2 21	10 42	0 50	24 59	1 15	35 7	16 51	11 25	10 49	16 38			n.a.
F 27	23 57	18 36	2 53	21 14	1 59	14 47	5 44	1 29	0 59	25 25	1 28	20 3	2 21	10 43	0 50	24 58	1 15	35 6	16 51	11 27	10 50	16 39			n.a.
S 28	23 53	16 18	1 45	21 28	1 45	14 58	5 38	1 16	0 59	25 25	1 28	20 1	2 21	10 43	0 51	24 58	1 15	35 6	16 50	11 29	10 51	16 40			n.a.
S 29	23 50	13 5	0 32	21 42	1 32	15 11	5 31	1 3	1 0	25 25	1 28	19 58	2 21	10 43	0 51	24 58	1 15	35 5	16 50	11 29	10 52	16 42			n.a.
M30	23 46	9 16	0n41	21 58	1 18	15 23	5 25	0 50	1 0	25 25	1 28	19 56	2 20	10 44	0 51	24 58	1 15	35 5	16 50	11 29	10 54	16 43			n.a.
T 31	23s41	5n 7	1n49	22s13	1n 5	15s36	5n18	0s37	1n 1	25n24	1n28	19s54	2s20	10n44	0n51	24s58	1s15	35s 4	16s50	11n29	10n55	16s44			n.a.

Julian Day Number = 234855.5, Delta T = 31h10m41s
Ecliptic obliquity = 24°06'19, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°59'48, Lahiri = -59°52'47 Julian Calendar 1 Jan. 4070 BCE == Greg. Calendar 30 Nov. 4071 BCE

The year -4069 astronomical counting style corresponds to year 4070 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4070 BCE
geocentric

FEBRUARY 4070 BCE (-4069) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 36 39	11♉16'25	4♎10	15♐55	0♐51	26♓45	23°R23	12♒ 9	4°R57	9♉59	7♒30	0♍51	2♍20	5♐27	n.a.	W 1
T 2	6 40 36	12°15'09	16°32	16°24	1°25	27°17	23♊16	12°16	4♍56	10° 2	7°32	0°R51	2°17	5°34	n.a.	T 2
F 3	6 44 32	13°13'50	28°39	16°57	1°59	27°48	23° 9	12°23	4°54	10° 4	7°33	0°49	2°13	5°41	n.a.	F 3
S 4	6 48 29	14°12'30	10♏36	17°34	2°36	28°20	23° 2	12°31	4°53	10° 6	7°34	0°46	2°10	5°47	n.a.	S 4
S 5	6 52 25	15°11'07	22°28	18°16	3°13	28°51	22°56	12°38	4°52	10° 9	7°35	0°41	2° 7	5°54	n.a.	S 5
M 6	6 56 22	16° 9'43	4♐19	19° 0	3°52	29°23	22°49	12°46	4°51	10°11	7°37	0°34	2° 4	6° 1	n.a.	M 6
T 7	7 0 18	17° 8'17	16°12	19°49	4°31	29°55	22°42	12°53	4°49	10°13	7°38	0°26	2° 1	6° 8	n.a.	T 7
W 8	7 4 15	18° 6'48	28° 9	20°40	5°12	0♈27	22°36	13° 0	4°48	10°15	7°39	0°18	1°58	6°14	n.a.	W 8
T 9	7 8 11	19° 5'18	10♉13	21°35	5°54	0°59	22°30	13° 8	4°46	10°18	7°41	0°10	1°54	6°21	n.a.	T 9
F 10	7 12 8	20° 3'45	22°24	22°33	6°36	1°31	22°23	13°16	4°45	10°20	7°42	0° 4	1°51	6°28	n.a.	F 10
S 11	7 16 5	21° 2'11	4♒44	23°33	7°20	2° 3	22°17	13°23	4°43	10°22	7°43	29♌59	1°48	6°34	n.a.	S 11
S 12	7 20 1	22° 0'34	17°15	24°36	8° 5	2°36	22°11	13°31	4°42	10°24	7°45	29°56	1°45	6°41	n.a.	S 12
M13	7 23 58	22°58'55	29°56	25°42	8°50	3° 8	22° 5	13°38	4°40	10°26	7°46	29°D56	1°42	6°48	n.a.	M13
T 14	7 27 54	23°57'14	12♓50	26°51	9°37	3°41	22° 0	13°46	4°39	10°29	7°47	29°56	1°38	6°55	n.a.	T 14
W15	7 31 51	24°55'30	25°58	28° 1	10°24	4°13	21°54	13°54	4°37	10°31	7°49	29°58	1°35	7° 1	n.a.	W15
T 16	7 35 47	25°53'44	9♈22	29°14	11°12	4°46	21°49	14° 2	4°35	10°33	7°50	29°59	1°32	7° 8	n.a.	T 16
F 17	7 39 44	26°51'56	23° 4	0♉30	12° 0	5°19	21°43	14° 9	4°33	10°35	7°51	0°R 0	1°29	7°15	n.a.	F 17
S 18	7 43 40	27°50'06	7♉ 4	1°47	12°50	5°52	21°38	14°17	4°32	10°37	7°53	29°59	1°26	7°22	n.a.	S 18
S 19	7 47 37	28°48'13	21°21	3° 7	13°40	6°25	21°33	14°25	4°30	10°40	7°54	29°58	1°23	7°28	n.a.	S 19
M20	7 51 33	29°46'18	5♊53	4°29	14°30	6°58	21°28	14°33	4°28	10°42	7°56	29°55	1°19	7°35	n.a.	M20
T 21	7 55 30	0♒44'21	20°36	5°52	15°22	7°31	21°24	14°41	4°26	10°44	7°57	29°51	1°16	7°42	n.a.	T 21
W22	7 59 26	1°42'22	5♋23	7°18	16°14	8° 4	21°19	14°48	4°24	10°46	7°58	29°47	1°13	7°48	n.a.	W22
T 23	8 3 23	2°40'21	20° 7	8°46	17° 6	8°37	21°15	14°56	4°22	10°48	8° 0	29°44	1°10	7°55	n.a.	T 23
F 24	8 7 19	3°38'18	4♌41	10°15	17°59	9°11	21°11	15° 4	4°20	10°50	8° 1	29°41	1° 7	8° 2	n.a.	F 24
S 25	8 11 16	4°36'13	18°58	11°47	18°53	9°44	21° 7	15°12	4°18	10°52	8° 2	29°40	1° 4	8° 9	n.a.	S 25
S 26	8 15 13	5°34'06	2♍53	13°20	19°47	10°18	21° 3	15°20	4°16	10°55	8° 4	29°D39	1° 0	8°15	n.a.	S 26
M27	8 19 9	6°31'57	16°23	14°55	20°42	10°51	20°59	15°28	4°14	10°57	8° 5	29°40	0°57	8°22	n.a.	M27
T 28	8 23 6	7♒29'47	29♍30	16♉32	21♐37	11♈25	20♊56	15♒36	4♍12	10♉59	8♒ 7	29♌41	0♍54	8♐29	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s37	0n53	2n50	22s29	0n52	15s49	5n11	0s24	1n 1	25n24	1n28	19s52	2s20	10n45	0n51	24s58	1s15	35s 3	16s50	11n29	10n56	16s45		n.a.
T 2	23 31	3s17	3 41	22 44	0 39	16 3	5 5	0 10	1 2	25 24	1 28	19 50	2 20	10 45	0 51	24 57	1 15	35 3	16 50	11 29	10 57	16 46		n.a.
F 3	23 25	7 14	4 21	23 0	0 27	16 17	4 58	0n 3	1 2	25 23	1 28	19 47	2 20	10 45	0 51	24 57	1 15	35 2	16 49	11 29	10 58	16 48		n.a.
S 4	23 19	10 50	4 49	23 16	0 14	16 30	4 51	0 16	1 2	25 23	1 28	19 45	2 20	10 46	0 51	24 57	1 15	35 2	16 49	11 30	10 59	16 49		n.a.
S 5	23 13	13 59	5 5	23 31	0 3	16 45	4 44	0 29	1 3	25 22	1 28	19 43	2 20	10 46	0 51	24 57	1 15	35 1	16 49	11 32	11 1	16 50		n.a.
M 6	23 6	16 34	5 7	23 47	0s 9	16 59	4 37	0 43	1 3	25 22	1 28	19 41	2 20	10 47	0 51	24 57	1 15	35 1	16 49	11 35	11 2	16 51		n.a.
T 7	22 58	18 27	4 57	24 2	0 20	17 13	4 30	0 56	1 4	25 22	1 28	19 38	2 20	10 48	0 51	24 57	1 15	35 0	16 49	11 38	11 3	16 53		n.a.
W 8	22 50	19 33	4 33	24 16	0 30	17 27	4 23	1 10	1 4	25 21	1 28	19 36	2 20	10 48	0 51	24 56	1 15	35 0	16 49	11 41	11 4	16 54		n.a.
T 9	22 42	19 46	3 57	24 30	0 40	17 41	4 16	1 23	1 5	25 21	1 28	19 34	2 20	10 49	0 51	24 56	1 15	34 59	16 49	11 43	11 5	16 55		n.a.
F 10	22 33	19 4	3 9	24 43	0 50	17 56	4 9	1 36	1 5	25 20	1 28	19 31	2 20	10 49	0 51	24 56	1 15	34 59	16 48	11 46	11 7	16 56		n.a.
S 11	22 24	17 28	2 13	24 55	0 59	18 10	4 2	1 50	1 5	25 20	1 28	19 29	2 19	10 50	0 51	24 56	1 15	34 58	16 48	11 47	11 8	16 57		n.a.
S 12	22 15	15 1	1 9	25 7	1 7	18 24	3 55	2 4	1 6	25 20	1 28	19 27	2 19	10 50	0 51	24 56	1 15	34 58	16 48	11 48	11 9	16 59		n.a.
M13	22 5	11 48	0s 0	25 17	1 16	18 38	3 48	2 17	1 6	25 19	1 28	19 24	2 19	10 51	0 51	24 56	1 15	34 57	16 48	11 49	11 10	17 0		n.a.
T 14	21 55	8 0	1 10	25 27	1 23	18 52	3 41	2 31	1 6	25 19	1 28	19 22	2 19	10 52	0 51	24 55	1 15	34 57	16 48	11 48	11 11	17 1		n.a.
W15	21 44	3 44	2 17	25 36	1 30	19 6	3 34	2 44	1 7	25 18	1 28	19 20	2 19	10 52	0 51	24 55	1 15	34 56	16 48	11 48	11 12	17 2		n.a.
T 16	21 33	0n47	3 19	25 43	1 37	19 20	3 27	2 58	1 7	25 18	1 28	19 17	2 19	10 53	0 51	24 55	1 15	34 56	16 48	11 47	11 13	17 3		n.a.
F 17	21 22	5 21	4 10	25 50	1 43	19 33	3 20	3 12	1 7	25 18	1 28	19 15	2 19	10 54	0 51	24 55	1 15	34 55	16 48	11 47	11 15	17 5		n.a.
S 18	21 10	9 43	4 48	25 55	1 49	19 47	3 13	3 25	1 8	25 17	1 27	19 13	2 19	10 54	0 51	24 55	1 15	34 55	16 48	11 47	11 16	17 6		n.a.
S 19	20 58	13 38	5 9	25 58	1 54	20 0	3 6	3 39	1 8	25 17	1 27	19 10	2 19	10 55	0 51	24 55	1 15	34 54	16 48	11 48	11 17	17 7		n.a.
M20	20 46	16 47	5 11	26 0	1 59	20 13	2 59	3 53	1 8	25 16	1 27	19 8	2 19	10 56	0 51	24 55	1 15	34 54	16 48	11 49	11 18	17 8		n.a.
T 21	20 33	18 54	4 53	26 1	2 3	20 25	2 52	4 6	1 9	25 16	1 27	19 5	2 19	10 57	0 51	24 54	1 15	34 54	16 48	11 50	11 19	17 9		n.a.
W22	20 20	19 45	4 15	26 0	2 6	20 37	2 46	4 20	1 9	25 16	1 27	19 3	2 19	10 57	0 51	24 54	1 15	34 53	16 47	11 52	11 20	17 11		n.a.
T 23	20 6	19 15	3 20	25 58	2 10	20 49	2 39	4 34	1 9	25 15	1 27	19 1	2 19	10 58	0 51	24 54	1 15	34 53	16 47	11 53	11 22	17 12		n.a.
F 24	19 53	17 29	2 13	25 53	2 12	21 1	2 32	4 48	1 10	25 15	1 27	18 58	2 19	10 59	0 51	24 54	1 15	34 52	16 47	11 54	11 23	17 13		n.a.
S 25	19 38	14 38	0 58	25 48	2 14	21 12	2 26	5 1	1 10	25 15	1 27	18 56	2 19	11 0	0 51	24 54	1 15	34 52	16 47	11 54	11 24	17 14		n.a.
S 26	19 24	11 0	0n18	25 40	2 16	21 23	2 19	5 15	1 10	25 14	1 27	18 53	2 19	11 0	0 51	24 54	1 15	34 51	16 47	11 54	11 25	17 15		n.a.
M27	19 9	6 54	1 31	25 30	2 16	21 34	2 13	5 29	1 10	25 14	1 27	18 51	2 19	11 1	0 51	24 53	1 15	34 51	16 47	11 54	11 26	17 17		n.a.
T 28	18s54	2n35	2n37	25s19	2s17	21s44	2n 6	5n43	1n11	25n13	1n27	18s48	2s19	11n 2	0n51	24s53	1s15	34s50	16s47	11n54	11n27	17s18		n.a.

Julian Day Number = 234886.5, Delta T = 31h10m37s
Ecliptic obliquity = 24°06'19, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°59'43, Lahiri = -59°52'43 Julian Calendar 1 Feb. 4070 BCE == Greg. Calendar 31 Dec. 4071 BCE

The year -4069 astronomical counting style corresponds to year 4070 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4070 BCE
geocentric

MARCH 4070 BCE (-4069) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 27 2	8♒27'35	12♎15	18♑12	22♐33	11♈58	20°R52	15♒44	4°R10	11♑ 1	8♒ 8	29♌43	0♍51	8♐35	n.a.	W 1
T 2	8 30 59	9°25'22	24°40	19°52	23°29	12°32	20♊49	15°52	4♍ 8	11° 3	8° 9	29°44	0°48	8°42	n.a.	T 2
F 3	8 34 55	10°23'07	6♏51	21°35	24°26	13° 6	20°46	16° 0	4° 5	11° 5	8°11	29°R45	0°44	8°49	n.a.	F 3
S 4	8 38 52	11°20'51	18°51	23°20	25°23	13°40	20°43	16° 8	4° 3	11° 7	8°12	29°45	0°41	8°56	n.a.	S 4
S 5	8 42 48	12°18'34	0♐45	25° 6	26°20	14°14	20°40	16°16	4° 1	11° 9	8°14	29°44	0°38	9° 2	n.a.	S 5
M 6	8 46 45	13°16'15	12°37	26°55	27°18	14°48	20°38	16°24	3°59	11°11	8°15	29°42	0°35	9° 9	n.a.	M 6
T 7	8 50 41	14°13'55	24°32	28°45	28°16	15°22	20°36	16°32	3°56	11°13	8°16	29°40	0°32	9°16	n.a.	T 7
W 8	8 54 38	15°11'34	6♑33	0♒37	29°15	15°56	20°33	16°40	3°54	11°15	8°18	29°38	0°29	9°23	n.a.	W 8
T 9	8 58 34	16° 9'11	18°43	2°31	0♑14	16°30	20°32	16°48	3°52	11°17	8°19	29°36	0°25	9°29	n.a.	T 9
F 10	9 2 31	17° 6'46	1♒ 5	4°27	1°13	17° 4	20°30	16°56	3°49	11°19	8°21	29°34	0°22	9°36	n.a.	F 10
S 11	9 6 28	18° 4'21	13°40	6°24	2°13	17°39	20°28	17° 4	3°47	11°21	8°22	29°33	0°19	9°43	n.a.	S 11
S 12	9 10 24	19° 1'54	26°28	8°24	3°13	18°13	20°27	17°12	3°45	11°22	8°23	29°D33	0°16	9°49	n.a.	S 12
M13	9 14 21	19°59'25	9♓30	10°25	4°13	18°47	20°25	17°20	3°42	11°24	8°25	29°33	0°13	9°56	n.a.	M13
T 14	9 18 17	20°56'54	22°46	12°27	5°14	19°22	20°24	17°28	3°40	11°26	8°26	29°33	0° 9	10° 3	n.a.	T 14
W15	9 22 14	21°54'23	6♈16	14°32	6°15	19°57	20°24	17°36	3°38	11°28	8°27	29°34	0° 6	10°10	n.a.	W15
T 16	9 26 10	22°51'49	19°58	16°37	7°16	20°31	20°23	17°44	3°35	11°30	8°29	29°35	0° 3	10°16	n.a.	T 16
F 17	9 30 7	23°49'14	3♉51	18°45	8°17	21° 6	20°22	17°52	3°33	11°32	8°30	29°35	29♌59	10°23	n.a.	F 17
S 18	9 34 3	24°46'38	17°55	20°53	9°19	21°41	20°22	18° 0	3°30	11°33	8°31	29°35	29°57	10°30	n.a.	S 18
S 19	9 38 0	25°44'00	2♊ 7	23° 2	10°21	22°15	20°D22	18° 8	3°28	11°35	8°33	29°R35	29°54	10°37	n.a.	S 19
M20	9 41 56	26°41'20	16°25	25°12	11°23	22°50	20°22	18°16	3°25	11°37	8°34	29°35	29°50	10°43	n.a.	M20
T 21	9 45 53	27°38'39	0♋46	27°23	12°26	23°25	20°22	18°23	3°23	11°39	8°35	29°35	29°47	10°50	n.a.	T 21
W22	9 49 50	28°35'57	15° 7	29°34	13°28	24° 0	20°23	18°31	3°20	11°40	8°37	29°35	29°44	10°57	n.a.	W22
T 23	9 53 46	29°33'13	29°23	1♓45	14°31	24°35	20°23	18°39	3°18	11°42	8°38	29°D35	29°41	11° 3	n.a.	T 23
F 24	9 57 43	0♓30'28	13♌31	3°56	15°35	25°10	20°24	18°47	3°15	11°44	8°39	29°35	29°38	11°10	n.a.	F 24
S 25	10 1 39	1°27'41	27°26	6° 6	16°38	25°45	20°25	18°55	3°13	11°45	8°41	29°R35	29°35	11°17	n.a.	S 25
S 26	10 5 36	2°24'54	11♍ 4	8°16	17°42	26°20	20°26	19° 3	3°10	11°47	8°42	29°35	29°31	11°24	n.a.	S 26
M27	10 9 32	3°22'05	24°25	10°24	18°45	26°56	20°27	19°11	3° 8	11°48	8°43	29°35	29°28	11°30	n.a.	M27
T 28	10 13 29	4°19'16	7♎26	12°31	19°49	27°31	20°29	19°19	3° 5	11°50	8°45	29°34	29°25	11°37	n.a.	T 28
W29	10 17 25	5°16'26	20° 9	14°37	20°54	28° 6	20°31	19°26	3° 3	11°51	8°46	29°34	29°22	11°44	n.a.	W29
T 30	10 21 22	6°13'35	2♏35	16°41	21°58	28°41	20°32	19°34	3° 0	11°53	8°47	29°33	29°19	11°50	n.a.	T 30
F 31	10 25 18	7♓10'43	14♏47	18♓44	23♑ 3	29♈17	20♊35	19♒42	2♍58	11♑54	8♒48	29♌32	29♌15	11♐57	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	18s39	1s43	3n34	25s 5	2s17	21s54	2n 0	5n57	1n11	25n13	1n26	18s46	2s19	11n 3	0n51	24s53	1s15	34s50	16s47	11n53	11n29	17s19			n.a.
T 2	18 23	5 49	4 18	24 49	2 16	22 3	1 53	6 10	1 11	25 13	1 26	18 43	2 19	11 4	0 51	24 53	1 15	34 50	16 47	11 53	11 30	17 20			n.a.
F 3	18 7	9 37	4 51	24 32	2 14	22 12	1 47	6 24	1 11	25 12	1 26	18 41	2 19	11 5	0 51	24 53	1 15	34 49	16 47	11 52	11 31	17 21			n.a.
S 4	17 51	12 57	5 10	24 12	2 12	22 21	1 41	6 38	1 12	25 12	1 26	18 38	2 19	11 5	0 51	24 53	1 16	34 49	16 47	11 53	11 32	17 22			n.a.
S 5	17 35	15 44	5 15	23 50	2 10	22 29	1 35	6 52	1 12	25 12	1 26	18 36	2 19	11 6	0 51	24 53	1 16	34 48	16 47	11 53	11 33	17 23			n.a.
M 6	17 18	17 51	5 8	23 26	2 7	22 36	1 29	7 5	1 12	25 11	1 26	18 33	2 19	11 7	0 51	24 52	1 16	34 48	16 47	11 53	11 34	17 25			n.a.
T 7	17 1	19 13	4 46	22 59	2 3	22 43	1 22	7 19	1 12	25 11	1 26	18 31	2 19	11 8	0 51	24 52	1 16	34 48	16 47	11 54	11 35	17 26			n.a.
W 8	16 44	19 44	4 13	22 31	1 59	22 50	1 17	7 33	1 13	25 11	1 26	18 29	2 19	11 9	0 51	24 52	1 16	34 47	16 47	11 55	11 37	17 27			n.a.
T 9	16 26	19 20	3 27	22 0	1 54	22 56	1 11	7 47	1 13	25 11	1 25	18 26	2 19	11 10	0 52	24 52	1 16	34 47	16 47	11 56	11 38	17 28			n.a.
F 10	16 8	18 1	2 31	21 26	1 49	23 1	1 5	8 0	1 13	25 10	1 25	18 24	2 19	11 11	0 52	24 52	1 16	34 46	16 47	11 56	11 39	17 29			n.a.
S 11	15 50	15 48	1 27	20 51	1 43	23 6	0 59	8 14	1 13	25 10	1 25	18 21	2 19	11 11	0 52	24 52	1 16	34 46	16 47	11 57	11 40	17 30			n.a.
S 12	15 32	12 46	0 17	20 13	1 36	23 11	0 53	8 28	1 14	25 10	1 25	18 19	2 19	11 12	0 52	24 52	1 16	34 46	16 47	11 57	11 41	17 31			n.a.
M13	15 13	9 4	0s55	19 33	1 29	23 14	0 48	8 41	1 14	25 10	1 25	18 16	2 19	11 13	0 52	24 52	1 16	34 45	16 48	11 57	11 42	17 33			n.a.
T 14	14 55	4 51	2 5	18 51	1 22	23 18	0 42	8 55	1 14	25 9	1 25	18 14	2 19	11 14	0 52	24 51	1 16	34 45	16 48	11 57	11 44	17 34			n.a.
W15	14 36	0 20	3 10	18 6	1 14	23 20	0 37	9 9	1 14	25 9	1 25	18 11	2 19	11 15	0 52	24 51	1 16	34 45	16 48	11 56	11 45	17 35			n.a.
T 16	14 16	4n15	4 5	17 19	1 5	23 22	0 32	9 22	1 14	25 9	1 25	18 9	2 19	11 16	0 52	24 51	1 16	34 44	16 48	11 56	11 46	17 36			n.a.
F 17	13 57	8 41	4 46	16 31	0 56	23 24	0 26	9 36	1 15	25 9	1 24	18 6	2 19	11 17	0 52	24 51	1 16	34 44	16 48	11 56	11 47	17 37			n.a.
S 18	13 37	12 41	5 11	15 40	0 47	23 25	0 21	9 50	1 15	25 9	1 24	18 4	2 19	11 18	0 52	24 51	1 16	34 44	16 48	11 56	11 48	17 38			n.a.
S 19	13 18	15 59	5 17	14 48	0 37	23 25	0 16	10 3	1 15	25 8	1 24	18 1	2 19	11 19	0 52	24 51	1 16	34 43	16 48	11 56	11 49	17 39			n.a.
M20	12 58	18 21	5 4	13 54	0 27	23 25	0 11	10 17	1 15	25 8	1 24	17 59	2 19	11 20	0 52	24 51	1 16	34 43	16 48	11 56	11 50	17 40			n.a.
T 21	12 37	19 35	4 31	12 59	0 17	23 24	0 6	10 30	1 15	25 8	1 24	17 56	2 19	11 21	0 52	24 51	1 16	34 43	16 48	11 56	11 52	17 42			n.a.
W22	12 17	19 32	3 42	12 3	0 7	23 23	0 1	10 44	1 15	25 8	1 24	17 54	2 19	11 21	0 52	24 50	1 16	34 42	16 48	11 56	11 53	17 43			n.a.
T 23	11 57	18 15	2 40	11 5	0n 4	23 21	0s 3	10 57	1 16	25 8	1 23	17 51	2 19	11 22	0 52	24 50	1 16	34 42	16 48	11 56	11 54	17 44			n.a.
F 24	11 36	15 50	1 28	10 7	0 14	23 18	0 8	11 10	1 16	25 8	1 23	17 49	2 19	11 23	0 52	24 50	1 16	34 42	16 48	11 56	11 55	17 45			n.a.
S 25	11 15	12 31	0 12	9 9	0 25	23 15	0 13	11 24	1 16	25 8	1 23	17 46	2 19	11 24	0 52	24 50	1 16	34 42	16 49	11 56	11 56	17 46			n.a.
S 26	10 54	8 35	1n 3	8 10	0 35	23 11	0 17	11 37	1 16	25 8	1 23	17 44	2 20	11 25	0 52	24 50	1 16	34 41	16 49	11 56	11 57	17 47			n.a.
M27	10 33	4 19	2 13	7 11	0 45	23 6	0 22	11 50	1 16	25 8	1 23	17 41	2 20	11 26	0 52	24 50	1 16	34 41	16 49	11 56	11 58	17 48			n.a.
T 28	10 12	0s 4	3 15	6 12	0 55	23 1	0 26	12 3	1 16	25 8	1 23	17 39	2 20	11 27	0 52	24 50	1 16	34 41	16 49	11 56	12 0	17 49			n.a.
W29	9 50	4 19	4 5	5 14	1 5	22 55	0 30	12 17	1 16	25 8	1 23	17 36	2 20	11 28	0 52	24 50	1 16	34 41	16 49	11 57	12 1	17 50			n.a.
T 30	9 29	8 18	4 43	4 16	1 14	22 49	0 34	12 30	1 17	25 8	1 22	17 34	2 20	11 29	0 52	24 50	1 17	34 40	16 49	11 57	12 2	17 51			n.a.
F 31	9s 7	11s51	5n 6	3s19	1n23	22s42	0s38	12n43	1n17	25n 8	1n22	17s31	2s20	11n30	0n52	24s50	1s17	34s40	16s49	11n57	12n 3	17s53			n.a.

Julian Day Number = 234914.5, Delta T = 31h10m34s
Ecliptic obliquity = 24°06'19, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°59'40, Lahiri = -59°52'39 Julian Calendar 1 March 4070 BCE == Greg. Calendar 28 Jan. 4070 BCE

The year -4069 astronomical counting style corresponds to year 4070 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4070 BCE
geocentric

APRIL 4070 BCE (-4069) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 29 15	8♓ 7'51	26♏49	20♓44	24♑ 7	29♈52	20♊37	19♒50	2°R56	11♑56	8♒50	29°R32	29♌12	12♐ 4	n.a.	S 1
S 2	10 33 12	9° 4'58	8♐44	22°42	25°12	0♉28	20°39	19°57	2♍53	11°57	8°51	29°D31	29° 9	12°11	n.a.	S 2
M 3	10 37 8	10° 2'05	20°37	24°38	26°18	1° 3	20°42	20° 5	2°51	11°59	8°52	29♌32	29° 6	12°17	n.a.	M 3
T 4	10 41 5	10°59'12	2♑33	26°31	27°23	1°39	20°44	20°13	2°48	12° 0	8°53	29°32	29° 3	12°24	n.a.	T 4
W 5	10 45 1	11°56'18	14°36	28°22	28°29	2°15	20°47	20°20	2°46	12° 1	8°54	29°33	29° 0	12°31	n.a.	W 5
T 6	10 48 58	12°53'23	26°51	0♈11	29°34	2°50	20°50	20°28	2°43	12° 3	8°56	29°34	28°56	12°38	n.a.	T 6
F 7	10 52 54	13°50'28	9♒20	1°57	0♒40	3°26	20°53	20°36	2°41	12° 4	8°57	29°35	28°53	12°44	n.a.	F 7
S 8	10 56 51	14°47'33	22° 7	3°40	1°46	4° 2	20°57	20°43	2°38	12° 5	8°58	29°36	28°50	12°51	n.a.	S 8
S 9	11 0 48	15°44'37	5♓12	5°21	2°52	4°38	21° 0	20°51	2°36	12° 7	8°59	29°R36	28°47	12°58	n.a.	S 9
M10	11 4 44	16°41'40	18°36	6°59	3°58	5°14	21° 4	20°58	2°34	12° 8	9° 0	29°35	28°44	13° 4	n.a.	M10
T 11	11 8 41	17°38'43	2♈18	8°35	5° 5	5°50	21° 8	21° 6	2°31	12° 9	9° 1	29°34	28°40	13°11	n.a.	T 11
W12	11 12 37	18°35'46	16°14	10° 8	6°11	6°26	21°12	21°13	2°29	12°10	9° 3	29°32	28°37	13°18	n.a.	W12
T 13	11 16 34	19°32'48	0♉21	11°38	7°18	7° 2	21°16	21°21	2°26	12°11	9° 4	29°29	28°34	13°25	n.a.	T 13
F 14	11 20 30	20°29'49	14°36	13° 6	8°25	7°38	21°21	21°28	2°24	12°12	9° 5	29°26	28°31	13°31	n.a.	F 14
S 15	11 24 27	21°26'50	28°54	14°31	9°32	8°14	21°25	21°35	2°22	12°13	9° 6	29°24	28°28	13°38	n.a.	S 15
S 16	11 28 23	22°23'50	13♊12	15°53	10°39	8°50	21°30	21°43	2°20	12°14	9° 7	29°23	28°25	13°45	n.a.	S 16
M17	11 32 20	23°20'49	27°25	17°13	11°46	9°26	21°35	21°50	2°17	12°15	9° 8	29°D23	28°21	13°51	n.a.	M17
T 18	11 36 17	24°17'48	11♋33	18°30	12°53	10° 3	21°40	21°57	2°15	12°16	9° 9	29°24	28°18	13°58	n.a.	T 18
W19	11 40 13	25°14'47	25°33	19°43	14° 1	10°39	21°45	22° 4	2°13	12°17	9°10	29°25	28°15	14° 5	n.a.	W19
T 20	11 44 10	26°11'45	9♌24	20°54	15° 8	11°15	21°50	22°11	2°11	12°18	9°11	29°26	28°12	14°12	n.a.	T 20
F 21	11 48 6	27° 8'42	23° 5	22° 2	16°16	11°52	21°56	22°18	2° 8	12°19	9°12	29°R27	28° 9	14°18	n.a.	F 21
S 22	11 52 3	28° 5'40	6♍34	23° 7	17°24	12°28	22° 1	22°25	2° 6	12°20	9°13	29°27	28° 6	14°25	n.a.	S 22
S 23	11 55 59	29° 2'37	19°50	24° 8	18°32	13° 5	22° 7	22°32	2° 4	12°21	9°14	29°26	28° 2	14°32	n.a.	S 23
M24	11 59 56	29°59'34	2♎53	25° 7	19°40	13°41	22°13	22°39	2° 2	12°22	9°15	29°23	27°59	14°38	n.a.	M24
T 25	12 3 53	0♈56'31	15°42	26° 2	20°48	14°18	22°19	22°46	2° 0	12°22	9°16	29°19	27°56	14°45	n.a.	T 25
W26	12 7 49	1°53'28	28°16	26°54	21°56	14°54	22°25	22°53	1°58	12°23	9°17	29°14	27°53	14°52	n.a.	W26
T 27	12 11 46	2°50'25	10♏38	27°42	23° 5	15°31	22°31	23° 0	1°56	12°24	9°18	29° 8	27°50	14°59	n.a.	T 27
F 28	12 15 42	3°47'23	22°47	28°26	24°13	16° 8	22°38	23° 7	1°54	12°24	9°19	29° 3	27°46	15° 5	n.a.	F 28
S 29	12 19 39	4°44'20	4♐47	29° 7	25°22	16°44	22°44	23°13	1°52	12°25	9°19	28°58	27°43	15°12	n.a.	S 29
S 30	12 23 35	5♈41'19	16♐41	29♈44	26♒30	17♉21	22♊51	23♒20	1♍50	12♑26	9♒20	28♌55	27♌40	15♐19	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8s45	14s52	5n16	2s23	1n31	22s34	0s42	12n56	1n17	25n 8	1n22	17s29	2s20	11n31	0n52	24s49	1s17	34s40	16s50	11n57	12n 4	17s54		n.a.
S 2	8 23	17 13	5 13	1 28	1 39	22 26	0 46	13 9	1 17	25 8	1 22	17 26	2 20	11 32	0 52	24 49	1 17	34 40	16 50	11 57	12 5	17 55		n.a.
M 3	8 1	18 51	4 56	0 35	1 46	22 17	0 50	13 22	1 17	25 8	1 22	17 24	2 20	11 32	0 52	24 49	1 17	34 39	16 50	11 57	12 6	17 56		n.a.
T 4	7 39	19 39	4 26	0n18	1 53	22 8	0 53	13 35	1 17	25 8	1 22	17 22	2 20	11 33	0 52	24 49	1 17	34 39	16 50	11 57	12 8	17 57		n.a.
W 5	7 16	19 34	3 44	1 9	1 59	21 58	0 57	13 47	1 17	25 8	1 21	17 19	2 20	11 34	0 52	24 49	1 17	34 39	16 50	11 57	12 9	17 58		n.a.
T 6	6 54	18 34	2 51	1 58	2 4	21 47	1 0	14 0	1 17	25 8	1 21	17 17	2 21	11 35	0 51	24 49	1 17	34 39	16 50	11 56	12 10	17 59		n.a.
F 7	6 32	16 39	1 50	2 46	2 9	21 36	1 3	14 13	1 17	25 8	1 21	17 14	2 21	11 36	0 51	24 49	1 17	34 39	16 51	11 56	12 11	18 0		n.a.
S 8	6 9	13 53	0 41	3 32	2 13	21 24	1 7	14 25	1 18	25 8	1 21	17 12	2 21	11 37	0 51	24 49	1 17	34 39	16 51	11 56	12 12	18 1		n.a.
S 9	5 46	10 20	0s31	4 16	2 17	21 12	1 10	14 38	1 18	25 8	1 21	17 10	2 21	11 38	0 51	24 49	1 17	34 38	16 51	11 56	12 13	18 2		n.a.
M10	5 24	6 12	1 43	4 59	2 20	20 58	1 13	14 51	1 18	25 8	1 21	17 7	2 21	11 39	0 51	24 49	1 17	34 38	16 51	11 56	12 14	18 3		n.a.
T 11	5 1	1 40	2 51	5 39	2 22	20 45	1 16	15 3	1 18	25 8	1 21	17 5	2 21	11 40	0 51	24 49	1 17	34 38	16 51	11 56	12 16	18 4		n.a.
W12	4 38	3n 2	3 49	6 19	2 23	20 31	1 19	15 15	1 18	25 8	1 20	17 3	2 21	11 40	0 51	24 49	1 17	34 38	16 52	11 57	12 17	18 5		n.a.
T 13	4 15	7 38	4 35	6 56	2 24	20 16	1 21	15 28	1 18	25 9	1 20	17 0	2 21	11 41	0 51	24 49	1 17	34 38	16 52	11 58	12 18	18 6		n.a.
F 14	3 52	11 50	5 4	7 31	2 24	20 1	1 24	15 40	1 18	25 9	1 20	16 58	2 21	11 42	0 51	24 49	1 17	34 38	16 52	11 59	12 19	18 7		n.a.
S 15	3 29	15 21	5 15	8 5	2 24	19 45	1 26	15 52	1 18	25 9	1 20	16 56	2 22	11 43	0 51	24 49	1 17	34 38	16 52	12 0	12 20	18 8		n.a.
S 16	3 6	17 58	5 6	8 36	2 23	19 28	1 29	16 4	1 18	25 9	1 20	16 53	2 22	11 44	0 51	24 48	1 17	34 37	16 52	12 0	12 21	18 10		n.a.
M17	2 43	19 27	4 38	9 6	2 21	19 12	1 31	16 16	1 18	25 9	1 20	16 51	2 22	11 45	0 51	24 48	1 17	34 37	16 53	12 0	12 22	18 11		n.a.
T 18	2 20	19 43	3 53	9 33	2 18	18 54	1 33	16 28	1 18	25 9	1 19	16 49	2 22	11 45	0 51	24 48	1 17	34 37	16 53	12 0	12 23	18 12		n.a.
W19	1 56	18 45	2 56	9 59	2 15	18 36	1 36	16 40	1 18	25 10	1 19	16 46	2 22	11 46	0 51	24 48	1 18	34 37	16 53	12 0	12 25	18 13		n.a.
T 20	1 33	16 40	1 48	10 23	2 10	18 18	1 38	16 52	1 18	25 10	1 19	16 44	2 22	11 47	0 51	24 48	1 18	34 37	16 53	11 59	12 26	18 14		n.a.
F 21	1 10	13 39	0 35	10 45	2 6	17 59	1 40	17 3	1 18	25 10	1 19	16 42	2 22	11 48	0 51	24 48	1 18	34 37	16 54	11 59	12 27	18 15		n.a.
S 22	0 47	9 57	0n39	11 5	2 0	17 39	1 41	17 15	1 19	25 10	1 19	16 40	2 23	11 49	0 51	24 48	1 18	34 37	16 54	11 59	12 28	18 16		n.a.
S 23	0 23	5 48	1 49	11 23	1 54	17 19	1 43	17 26	1 19	25 10	1 19	16 37	2 23	11 49	0 51	24 48	1 18	34 37	16 54	11 59	12 29	18 17		n.a.
M24	0 0	1 27	2 53	11 38	1 47	16 59	1 45	17 38	1 19	25 11	1 19	16 35	2 23	11 50	0 51	24 48	1 18	34 37	16 54	12 0	12 30	18 18		n.a.
T 25	0n23	2s53	3 46	11 52	1 40	16 38	1 46	17 49	1 19	25 11	1 18	16 33	2 23	11 51	0 51	24 48	1 18	34 37	16 55	12 2	12 31	18 19		n.a.
W26	0 46	7 0	4 27	12 4	1 32	16 17	1 48	18 0	1 19	25 11	1 18	16 31	2 23	11 52	0 51	24 48	1 18	34 37	16 55	12 4	12 33	18 20		n.a.
T 27	1 10	10 45	4 55	12 13	1 23	15 55	1 49	18 12	1 19	25 11	1 18	16 29	2 23	11 52	0 51	24 48	1 18	34 37	16 55	12 6	12 34	18 21		n.a.
F 28	1 33	14 0	5 9	12 21	1 13	15 33	1 50	18 23	1 19	25 12	1 18	16 27	2 24	11 53	0 51	24 48	1 18	34 37	16 55	12 8	12 35	18 22		n.a.
S 29	1 56	16 37	5 10	12 26	1 3	15 10	1 52	18 33	1 19	25 12	1 18	16 25	2 24	11 54	0 51	24 48	1 18	34 37	16 56	12 9	12 36	18 23		n.a.
S 30	2n19	18s30	4n56	12n30	0n52	14s47	1s53	18n44	1n19	25n12	1n18	16s22	2s24	11n54	0n51	24s48	1s18	34s37	16s56	12n10	12n37	18s24		n.a.

Julian Day Number = 234945.5, Delta T = 31h10m31s
Ecliptic obliquity = 24°06'20, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°59'36, Lahiri = -59°52'35 Julian Calendar 1 Apr. 4070 BCE == Greg. Calendar 28 Feb. 4070 BCE

The year -4069 astronomical counting style corresponds to year 4070 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4070 BCE
geocentric

MAY 4070 BCE (-4069) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 27 32	6♈38'18	28♐34	0♉17	27♒39	17♉58	22♊58	23♒27	1°R48	12♋26	9♒21	28°R53	27♌37	15♐25	n.a.	M 1
T 2	12 31 29	7°35'17	10♋29	0°46	28°48	18°35	23° 5	23°33	1♍46	12°27	9°22	28°D53	27°34	15°32	n.a.	T 2
W 3	12 35 25	8°32'17	22°32	1°10	29°57	19°12	23°12	23°40	1°44	12°27	9°23	28♌54	27°31	15°39	n.a.	W 3
T 4	12 39 22	9°29'17	4♒47	1°30	1♓ 6	19°49	23°19	23°46	1°43	12°28	9°24	28°55	27°27	15°46	n.a.	T 4
F 5	12 43 18	10°26'18	17°19	1°46	2°15	20°26	23°27	23°52	1°41	12°28	9°24	28°56	27°24	15°52	n.a.	F 5
S 6	12 47 15	11°23'20	0♓12	1°57	3°25	21° 3	23°34	23°59	1°39	12°29	9°25	28°R57	27°21	15°59	n.a.	S 6
S 7	12 51 12	12°20'22	13°28	2° 3	4°34	21°40	23°42	24° 5	1°37	12°29	9°26	28°56	27°18	16° 6	n.a.	S 7
M 8	12 55 8	13°17'25	27° 9	2°R 5	5°43	22°17	23°50	24°11	1°36	12°29	9°27	28°53	27°15	16°13	n.a.	M 8
T 9	12 59 5	14°14'28	11♈12	2° 2	6°53	22°55	23°58	24°17	1°34	12°30	9°27	28°48	27°11	16°19	n.a.	T 9
W10	13 3 1	15°11'32	25°33	1°54	8° 3	23°32	24° 6	24°23	1°33	12°30	9°28	28°42	27° 8	16°26	n.a.	W10
T 11	13 6 58	16° 8'36	10♉ 8	1°42	9°12	24° 9	24°14	24°29	1°31	12°30	9°29	28°35	27° 5	16°33	n.a.	T 11
F 12	13 10 54	17° 5'41	24°49	1°25	10°22	24°46	24°22	24°35	1°30	12°30	9°29	28°28	27° 2	16°39	n.a.	F 12
S 13	13 14 51	18° 2'47	9♊29	1° 4	11°32	25°24	24°30	24°41	1°28	12°31	9°30	28°22	26°59	16°46	n.a.	S 13
S 14	13 18 48	18°59'53	24° 1	0°39	12°42	26° 1	24°39	24°47	1°27	12°31	9°30	28°17	26°56	16°53	n.a.	S 14
M15	13 22 44	19°56'59	8♋21	0°10	13°52	26°39	24°47	24°53	1°25	12°31	9°31	28°15	26°52	17° 0	n.a.	M15
T 16	13 26 41	20°54'06	22°26	29♈37	15° 2	27°16	24°56	24°58	1°24	12°31	9°32	28°D14	26°49	17° 6	n.a.	T 16
W17	13 30 37	21°51'13	6♌15	29° 1	16°12	27°54	25° 5	25° 4	1°23	12°31	9°32	28°15	26°46	17°13	n.a.	W17
T 18	13 34 34	22°48'20	19°49	28°23	17°23	28°32	25°14	25°10	1°21	12°R31	9°33	28°16	26°43	17°20	n.a.	T 18
F 19	13 38 30	23°45'29	3♍ 9	27°44	18°33	29° 9	25°23	25°15	1°20	12°31	9°33	28°R16	26°40	17°26	n.a.	F 19
S 20	13 42 27	24°42'37	16°16	27° 3	19°43	29°47	25°32	25°20	1°19	12°31	9°34	28°15	26°37	17°33	n.a.	S 20
S 21	13 46 24	25°39'47	29°10	26°21	20°54	0♊25	25°41	25°26	1°18	12°31	9°34	28°11	26°33	17°40	n.a.	S 21
M22	13 50 20	26°36'57	11♎54	25°40	22° 5	1° 2	25°51	25°31	1°17	12°31	9°35	28° 4	26°30	17°47	n.a.	M22
T 23	13 54 17	27°34'08	24°26	25° 0	23°15	1°40	26° 0	25°36	1°16	12°31	9°35	27°56	26°27	17°53	n.a.	T 23
W24	13 58 13	28°31'20	6♏49	24°21	24°26	2°18	26°10	25°41	1°15	12°31	9°35	27°46	26°24	18° 0	n.a.	W24
T 25	14 2 10	29°28'34	19° 1	23°45	25°37	2°56	26°19	25°46	1°14	12°30	9°36	27°35	26°21	18° 7	n.a.	T 25
F 26	14 6 6	0♉25'48	1♐ 5	23°12	26°48	3°34	26°29	25°51	1°13	12°30	9°36	27°24	26°17	18°13	n.a.	F 26
S 27	14 10 3	1°23'04	13° 2	22°43	27°59	4°12	26°39	25°56	1°12	12°30	9°36	27°14	26°14	18°20	n.a.	S 27
S 28	14 14 0	2°20'21	24°54	22°18	29°10	4°50	26°49	26° 1	1°12	12°30	9°37	27° 6	26°11	18°27	n.a.	S 28
M29	14 17 56	3°17'39	6♋44	21°58	0♈21	5°28	26°59	26° 5	1°11	12°29	9°37	27° 0	26° 8	18°34	n.a.	M29
T 30	14 21 53	4°14'59	18°37	21°43	1°32	6° 6	27° 9	26°10	1°10	12°29	9°37	26°57	26° 5	18°40	n.a.	T 30
W31	14 25 49	5♉12'21	0♒38	21♈34	2♈43	6♊45	27♊19	26♒14	1♍10	12♋29	9♒38	26°D55	26♌ 2	18♐47	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	2n42	19s35	4n31	12n31	0n41	14s23	1s54	18n55	1n19	25n12	1n18	16s20	2s24	11n55	0n51	24s48	1s18	34s37	16s56	12n11	12n38	18s25			n.a.
T 2	3 5	19 48	3 53	12 30	0 28	14 0	1 54	19 6	1 19	25 12	1 17	16 18	2 24	11 56	0 51	24 48	1 18	34 37	16 57	12 11	12 39	18 26			n.a.
W 3	3 29	19 8	3 5	12 27	0 16	13 35	1 55	19 16	1 19	25 13	1 17	16 16	2 25	11 56	0 51	24 48	1 18	34 37	16 57	12 11	12 40	18 27			n.a.
T 4	3 52	17 32	2 7	12 22	0 2	13 11	1 56	19 27	1 19	25 13	1 17	16 14	2 25	11 57	0 51	24 48	1 18	34 37	16 57	12 10	12 42	18 28			n.a.
F 5	4 15	15 5	1 3	12 14	0s11	12 46	1 56	19 37	1 19	25 13	1 17	16 12	2 25	11 58	0 51	24 48	1 18	34 37	16 57	12 10	12 43	18 29			n.a.
S 6	4 38	11 49	0s 7	12 5	0 25	12 21	1 57	19 47	1 19	25 14	1 17	16 10	2 25	11 58	0 51	24 48	1 18	34 37	16 58	12 10	12 44	18 30			n.a.
S 7	5 0	7 52	1 18	11 54	0 40	11 55	1 57	19 57	1 19	25 14	1 17	16 8	2 25	11 59	0 51	24 48	1 19	34 37	16 58	12 10	12 45	18 31			n.a.
M 8	5 23	3 24	2 27	11 40	0 55	11 29	1 58	20 7	1 19	25 14	1 17	16 6	2 26	11 59	0 51	24 48	1 19	34 37	16 58	12 11	12 46	18 32			n.a.
T 9	5 46	1n22	3 28	11 25	1 10	11 3	1 58	20 17	1 19	25 14	1 17	16 4	2 26	12 0	0 51	24 48	1 19	34 37	16 59	12 13	12 47	18 33			n.a.
W10	6 9	6 10	4 18	11 8	1 26	10 36	1 58	20 26	1 19	25 15	1 16	16 3	2 26	12 0	0 51	24 48	1 19	34 37	16 59	12 15	12 48	18 34			n.a.
T 11	6 31	10 40	4 52	10 49	1 41	10 9	1 58	20 36	1 19	25 15	1 16	16 1	2 26	12 1	0 51	24 48	1 19	34 37	16 59	12 18	12 49	18 35			n.a.
F 12	6 54	14 33	5 7	10 29	1 56	9 42	1 58	20 46	1 19	25 15	1 16	15 59	2 26	12 1	0 51	24 48	1 19	34 38	17 0	12 20	12 50	18 36			n.a.
S 13	7 16	17 31	5 2	10 7	2 11	9 14	1 58	20 55	1 19	25 15	1 16	15 57	2 27	12 2	0 51	24 48	1 19	34 38	17 0	12 22	12 52	18 36			n.a.
S 14	7 38	19 21	4 37	9 44	2 26	8 47	1 58	21 4	1 19	25 16	1 16	15 55	2 27	12 2	0 50	24 48	1 19	34 38	17 0	12 24	12 53	18 37			n.a.
M15	8 1	19 55	3 56	9 20	2 41	8 19	1 57	21 13	1 19	25 16	1 16	15 53	2 27	12 3	0 50	24 48	1 19	34 38	17 1	12 25	12 54	18 38			n.a.
T 16	8 23	19 13	3 0	8 56	2 55	7 51	1 57	21 22	1 19	25 16	1 16	15 52	2 27	12 3	0 50	24 49	1 19	34 38	17 1	12 25	12 55	18 39			n.a.
W17	8 45	17 22	1 55	8 31	3 8	7 22	1 56	21 31	1 19	25 16	1 16	15 50	2 28	12 4	0 50	24 49	1 19	34 38	17 1	12 25	12 56	18 40			n.a.
T 18	9 6	14 34	0 45	8 6	3 20	6 53	1 56	21 39	1 18	25 16	1 16	15 48	2 28	12 4	0 50	24 49	1 19	34 38	17 1	12 24	12 57	18 41			n.a.
F 19	9 28	11 2	0n26	7 41	3 31	6 25	1 55	21 48	1 18	25 17	1 15	15 47	2 28	12 5	0 50	24 49	1 19	34 38	17 2	12 24	12 58	18 42			n.a.
S 20	9 50	7 1	1 35	7 17	3 41	5 56	1 55	21 56	1 18	25 17	1 15	15 45	2 28	12 5	0 50	24 49	1 19	34 39	17 2	12 25	12 59	18 43			n.a.
S 21	10 11	2 44	2 38	6 54	3 49	5 26	1 54	22 5	1 18	25 17	1 15	15 43	2 29	12 5	0 50	24 49	1 19	34 39	17 2	12 26	13 0	18 44			n.a.
M22	10 33	1s36	3 31	6 32	3 56	4 57	1 53	22 13	1 18	25 17	1 15	15 42	2 29	12 6	0 50	24 49	1 19	34 39	17 3	12 28	13 2	18 45			n.a.
T 23	10 54	5 48	4 14	6 12	4 2	4 27	1 52	22 21	1 18	25 18	1 15	15 40	2 29	12 6	0 50	24 49	1 19	34 39	17 3	12 31	13 3	18 46			n.a.
W24	11 15	9 43	4 44	5 53	4 6	3 58	1 51	22 28	1 18	25 18	1 15	15 39	2 29	12 6	0 50	24 49	1 19	34 39	17 3	12 35	13 4	18 47			n.a.
T 25	11 36	13 9	5 0	5 38	4 9	3 28	1 50	22 36	1 18	25 18	1 15	15 37	2 30	12 7	0 50	24 49	1 20	34 40	17 4	12 39	13 5	18 48			n.a.
F 26	11 56	16 1	5 3	5 24	4 10	2 58	1 49	22 44	1 18	25 18	1 15	15 36	2 30	12 7	0 50	24 49	1 20	34 40	17 4	12 43	13 6	18 49			n.a.
S 27	12 17	18 10	4 52	5 14	4 9	2 28	1 48	22 51	1 18	25 18	1 15	15 34	2 30	12 7	0 50	24 49	1 20	34 40	17 4	12 46	13 7	18 50			n.a.
S 28	12 37	19 32	4 29	5 7	4 7	1 57	1 46	22 58	1 18	25 18	1 15	15 33	2 30	12 7	0 50	24 49	1 20	34 40	17 5	12 49	13 8	18 51			n.a.
M29	12 57	20 2	3 54	5 2	4 3	1 27	1 45	23 5	1 18	25 19	1 14	15 31	2 31	12 8	0 50	24 49	1 20	34 40	17 5	12 51	13 9	18 51			n.a.
T 30	13 17	19 39	3 9	5 1	3 58	0 57	1 43	23 12	1 18	25 19	1 14	15 30	2 31	12 8	0 50	24 49	1 20	34 41	17 6	12 52	13 10	18 52			n.a.
W31	13n37	18s23	2n15	5n 4	3s52	0s26	1s42	23n19	1n18	25n19	1n14	15s29	2s31	12n 8	0n50	24s50	1s20	34s41	17s 6	12n53	13n12	18s53			n.a.

Julian Day Number = 234975.5, Delta T = 31h10m28s
Ecliptic obliquity = 24°06'20, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°59'31, Lahiri = -59°52'31 Julian Calendar 1 May 4070 BCE == Greg. Calendar 30 March 4070 BCE

The year -4069 astronomical counting style corresponds to year 4070 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4070 BCE
geocentric

JUNE 4070 BCE (-4069) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 29 46	6♉ 9'43	12♒51	21°D31	3♈55	7♊23	27♊29	26♒19	1°R 9	12°R28	9♒38	26♌56	25♌58	18♐54	n.a.	T 1
F 2	14 33 42	7° 7'08	25°21	21♈34	5° 6	8° 1	27°40	26°23	1♍ 8	12♑28	9°38	26°R56	25°55	19° 0	n.a.	F 2
S 3	14 37 39	8° 4'34	8♓14	21°43	6°18	8°39	27°50	26°28	1° 8	12°27	9°38	26°55	25°52	19° 7	n.a.	S 3
S 4	14 41 36	9° 2'01	21°32	21°59	7°29	9°18	28° 1	26°32	1° 7	12°27	9°38	26°53	25°49	19°14	n.a.	S 4
M 5	14 45 32	9°59'30	5♈19	22°22	8°41	9°56	28°11	26°36	1° 7	12°26	9°39	26°49	25°46	19°21	n.a.	M 5
T 6	14 49 29	10°57'01	19°34	22°51	9°53	10°35	28°22	26°40	1° 7	12°25	9°39	26°41	25°42	19°27	n.a.	T 6
W 7	14 53 25	11°54'33	4♉13	23°26	11° 4	11°13	28°33	26°44	1° 6	12°25	9°39	26°32	25°39	19°34	n.a.	W 7
T 8	14 57 22	12°52'07	19° 9	24° 9	12°16	11°52	28°43	26°47	1° 6	12°24	9°39	26°22	25°36	19°41	n.a.	T 8
F 9	15 1 18	13°49'42	4♊13	24°57	13°28	12°31	28°54	26°51	1° 6	12°24	9°39	26°11	25°33	19°47	n.a.	F 9
S 10	15 5 15	14°47'19	19°15	25°52	14°40	13° 9	29° 5	26°55	1° 6	12°23	9°39	26° 2	25°30	19°54	n.a.	S 10
S 11	15 9 12	15°44'57	4♋ 6	26°53	15°52	13°48	29°17	26°58	1° 6	12°22	9°39	25°55	25°27	20° 1	n.a.	S 11
M12	15 13 8	16°42'37	18°40	28° 1	17° 4	14°27	29°28	27° 2	1°D 6	12°21	9°R39	25°50	25°23	20° 8	n.a.	M12
T 13	15 17 5	17°40'18	2♌52	29°13	18°16	15° 6	29°39	27° 5	1° 6	12°21	9°39	25°48	25°20	20°14	n.a.	T 13
W14	15 21 1	18°38'00	16°41	0♉32	19°29	15°44	29°50	27° 8	1° 6	12°20	9°39	25°47	25°17	20°21	n.a.	W14
T 15	15 24 58	19°35'43	0♍ 9	1°56	20°41	16°23	0♋ 2	27°11	1° 6	12°19	9°39	25°47	25°14	20°28	n.a.	T 15
F 16	15 28 54	20°33'28	13°17	3°24	21°53	17° 2	0°13	27°14	1° 6	12°18	9°39	25°47	25°11	20°34	n.a.	F 16
S 17	15 32 51	21°31'14	26° 9	4°58	23° 6	17°41	0°24	27°17	1° 6	12°17	9°39	25°44	25° 8	20°41	n.a.	S 17
S 18	15 36 47	22°29'01	8♎48	6°36	24°18	18°20	0°36	27°20	1° 7	12°16	9°39	25°39	25° 4	20°48	n.a.	S 18
M19	15 40 44	23°26'51	21°15	8°17	25°31	18°59	0°48	27°23	1° 7	12°15	9°39	25°31	25° 1	20°54	n.a.	M19
T 20	15 44 41	24°24'41	3♏34	10° 2	26°43	19°39	0°59	27°25	1° 7	12°14	9°38	25°20	24°58	21° 1	n.a.	T 20
W21	15 48 37	25°22'34	15°44	11°50	27°56	20°18	1°11	27°28	1° 8	12°13	9°38	25° 7	24°55	21° 8	n.a.	W21
T 22	15 52 34	26°20'28	27°47	13°41	29° 9	20°57	1°23	27°30	1° 8	12°12	9°38	24°53	24°52	21°15	n.a.	T 22
F 23	15 56 30	27°18'24	9♐45	15°34	0♑21	21°36	1°35	27°33	1° 9	12°11	9°38	24°39	24°48	21°21	n.a.	F 23
S 24	16 0 27	28°16'23	21°38	17°29	1°34	22°16	1°47	27°35	1°10	12°10	9°38	24°27	24°45	21°28	n.a.	S 24
S 25	16 4 23	29°14'23	3♑28	19°25	2°47	22°55	1°59	27°37	1°10	12° 9	9°37	24°17	24°42	21°35	n.a.	S 25
M26	16 8 20	0♊12'25	15°18	21°23	4° 0	23°34	2°11	27°39	1°11	12° 8	9°37	24° 9	24°39	21°41	n.a.	M26
T 27	16 12 17	1°10'29	27°11	23°21	5°13	24°14	2°23	27°41	1°12	12° 7	9°37	24° 4	24°36	21°48	n.a.	T 27
W28	16 16 13	2° 8'36	9♒11	25°19	6°26	24°53	2°35	27°43	1°12	12° 6	9°36	24° 1	24°33	21°55	n.a.	W28
T 29	16 20 10	3° 6'45	21°21	27°18	7°40	25°33	2°47	27°44	1°13	12° 4	9°36	24°D 1	24°29	22° 2	n.a.	T 29
F 30	16 24 6	4♊ 4'56	3♓49	29♉17	8♉53	26♊13	2♋59	27♒46	1♍14	12♑ 3	9♒36	24°R 1	24♌26	22♐ 8	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	13n57	16s14	1n14	5n10	3s44	0n 4	1s40	23n25	1n17	25n19	1n14	15s27	2s31	12n 8	0n50	24s50	1s20	34s41	17s 6	12n53	13n13	18s54		n.a.
F 2	14 16	13 18	0 8	5 19	3 35	0 35	1 39	23 32	1 17	25 19	1 14	15 26	2 32	12 8	0 50	24 50	1 20	34 41	17 7	12 53	13 14	18 55		n.a.
S 3	14 35	9 38	1s 0	5 32	3 26	1 5	1 37	23 38	1 17	25 19	1 14	15 25	2 32	12 9	0 50	24 50	1 20	34 42	17 7	12 53	13 15	18 56		n.a.
S 4	14 54	5 23	2 7	5 48	3 15	1 36	1 35	23 44	1 17	25 19	1 14	15 24	2 32	12 9	0 50	24 50	1 20	34 42	17 7	12 54	13 16	18 57		n.a.
M 5	15 13	0 42	3 9	6 7	3 4	2 6	1 34	23 50	1 17	25 19	1 14	15 22	2 33	12 9	0 50	24 50	1 20	34 42	17 8	12 55	13 17	18 58		n.a.
T 6	15 31	4n 9	4 1	6 29	2 51	2 37	1 32	23 55	1 17	25 19	1 14	15 21	2 33	12 9	0 49	24 50	1 20	34 43	17 8	12 58	13 18	18 59		n.a.
W 7	15 50	8 55	4 39	6 54	2 39	3 8	1 30	24 1	1 17	25 20	1 14	15 20	2 33	12 9	0 49	24 50	1 20	34 43	17 8	13 1	13 19	18 59		n.a.
T 8	16 8	13 12	4 59	7 22	2 25	3 38	1 28	24 6	1 17	25 20	1 14	15 19	2 33	12 9	0 49	24 50	1 20	34 43	17 9	13 5	13 20	19 0		n.a.
F 9	16 26	16 42	4 58	7 53	2 12	4 9	1 26	24 11	1 17	25 20	1 14	15 18	2 34	12 9	0 49	24 51	1 20	34 43	17 9	13 8	13 21	19 1		n.a.
S 10	16 43	19 3	4 37	8 26	1 58	4 39	1 24	24 16	1 17	25 20	1 14	15 17	2 34	12 9	0 49	24 51	1 20	34 44	17 9	13 11	13 23	19 2		n.a.
S 11	17 1	20 5	3 57	9 2	1 44	5 10	1 22	24 21	1 16	25 20	1 13	15 16	2 34	12 9	0 49	24 51	1 20	34 44	17 10	13 14	13 24	19 3		n.a.
M12	17 18	19 45	3 3	9 40	1 30	5 40	1 20	24 26	1 16	25 20	1 13	15 15	2 35	12 9	0 49	24 51	1 20	34 44	17 10	13 16	13 25	19 4		n.a.
T 13	17 34	18 9	1 58	10 20	1 16	6 10	1 17	24 30	1 16	25 20	1 13	15 14	2 35	12 9	0 49	24 51	1 21	34 45	17 10	13 16	13 26	19 5		n.a.
W14	17 51	15 31	0 48	11 1	1 2	6 40	1 15	24 35	1 16	25 20	1 13	15 13	2 35	12 9	0 49	24 51	1 21	34 45	17 11	13 17	13 27	19 6		n.a.
T 15	18 7	12 5	0n23	11 44	0 48	7 10	1 13	24 39	1 16	25 20	1 13	15 13	2 35	12 9	0 49	24 51	1 21	34 45	17 11	13 17	13 28	19 6		n.a.
F 16	18 23	8 8	1 31	12 28	0 34	7 40	1 10	24 43	1 16	25 19	1 13	15 12	2 36	12 9	0 49	24 51	1 21	34 46	17 11	13 17	13 29	19 7		n.a.
S 17	18 39	3 54	2 33	13 13	0 21	8 10	1 8	24 46	1 16	25 19	1 13	15 11	2 36	12 8	0 49	24 52	1 21	34 46	17 12	13 18	13 30	19 8		n.a.
S 18	18 54	0s26	3 26	13 58	0 8	8 40	1 6	24 50	1 15	25 19	1 13	15 10	2 36	12 8	0 49	24 52	1 21	34 47	17 12	13 19	13 31	19 9		n.a.
M19	19 9	4 41	4 9	14 44	0n 4	9 9	1 3	24 53	1 15	25 19	1 13	15 10	2 37	12 8	0 49	24 52	1 21	34 47	17 12	13 22	13 32	19 10		n.a.
T 20	19 24	8 41	4 39	15 29	0 16	9 38	1 1	24 56	1 15	25 19	1 13	15 9	2 37	12 8	0 49	24 52	1 21	34 47	17 13	13 26	13 34	19 11		n.a.
W21	19 38	12 18	4 56	16 15	0 28	10 7	0 58	24 59	1 15	25 19	1 13	15 8	2 37	12 8	0 49	24 52	1 21	34 48	17 13	13 30	13 35	19 11		n.a.
T 22	19 52	15 21	4 59	16 59	0 38	10 36	0 56	25 2	1 15	25 19	1 13	15 8	2 38	12 8	0 49	24 52	1 21	34 48	17 13	13 35	13 36	19 12		n.a.
F 23	20 6	17 45	4 50	17 43	0 48	11 5	0 53	25 4	1 15	25 19	1 13	15 7	2 38	12 7	0 49	24 52	1 21	34 48	17 14	13 40	13 37	19 13		n.a.
S 24	20 20	19 23	4 27	18 26	0 57	11 33	0 51	25 7	1 14	25 18	1 13	15 7	2 38	12 7	0 49	24 53	1 21	34 49	17 14	13 44	13 38	19 14		n.a.
S 25	20 33	20 10	3 53	19 7	1 5	12 1	0 48	25 9	1 14	25 18	1 13	15 6	2 38	12 7	0 49	24 53	1 21	34 49	17 14	13 48	13 39	19 15		n.a.
M26	20 45	20 4	3 9	19 47	1 13	12 29	0 46	25 11	1 14	25 18	1 13	15 6	2 39	12 6	0 49	24 53	1 21	34 50	17 15	13 50	13 40	19 16		n.a.
T 27	20 58	19 4	2 17	20 25	1 20	12 57	0 43	25 12	1 14	25 18	1 13	15 5	2 39	12 6	0 48	24 53	1 21	34 50	17 15	13 52	13 41	19 16		n.a.
W28	21 10	17 13	1 18	21 1	1 26	13 24	0 40	25 14	1 14	25 17	1 13	15 5	2 39	12 6	0 48	24 53	1 21	34 50	17 15	13 53	13 42	19 17		n.a.
T 29	21 22	14 33	0 14	21 35	1 31	13 51	0 38	25 15	1 14	25 17	1 13	15 5	2 40	12 5	0 48	24 53	1 21	34 51	17 16	13 53	13 43	19 18		n.a.
F 30	21n33	11s11	0s52	22n 7	1n36	14n18	0s35	25n16	1n13	25n17	1n13	15s 5	2s40	12n 5	0n48	24s53	1s21	34s51	17s16	13n53	13n44	19s19		n.a.

Julian Day Number = 235006.5, Delta T = 31h10m25s
Ecliptic obliquity = 24°06'20, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°59'27, Lahiri = -59°52'27 Julian Calendar 1 June 4070 BCE == Greg. Calendar 30 Apr. 4070 BCE

The year -4069 astronomical counting style corresponds to year 4070 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4070 BCE
geocentric

JULY 4070 BCE (-4069) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 28 3	5♊ 3'09	16♓37	1♊15	10♉ 6	26♊52	3♋12	27♒47	1♍15	12°R 2	9°R35	24°R 0	24♌23	22♐15	n.a.	S 1
S 2	16 31 59	6° 1'24	29°52	3°13	11°19	27°32	3°24	27°49	1°16	12♑ 1	9♒35	23♌59	24°20	22°22	n.a.	S 2
M 3	16 35 56	6°59'42	13♈35	5°10	12°33	28°12	3°36	27°50	1°17	11°59	9°34	23°54	24°17	22°28	n.a.	M 3
T 4	16 39 52	7°58'02	27°48	7° 6	13°46	28°52	3°49	27°51	1°18	11°58	9°34	23°48	24°14	22°35	n.a.	T 4
W 5	16 43 49	8°56'24	12♉30	9° 2	15° 0	29°31	4° 1	27°52	1°20	11°57	9°33	23°39	24°10	22°42	n.a.	W 5
T 6	16 47 45	9°54'49	27°32	10°56	16°13	0♋11	4°14	27°53	1°21	11°55	9°33	23°28	24° 7	22°49	n.a.	T 6
F 7	16 51 42	10°53'16	12♊48	12°50	17°27	0°51	4°26	27°54	1°22	11°54	9°32	23°18	24° 4	22°55	n.a.	F 7
S 8	16 55 39	11°51'45	28° 5	14°43	18°41	1°31	4°39	27°55	1°23	11°53	9°32	23° 9	24° 1	23° 2	n.a.	S 8
S 9	16 59 35	12°50'16	13♋13	16°34	19°54	2°12	4°52	27°55	1°25	11°51	9°31	23° 1	23°58	23° 9	n.a.	S 9
M10	17 3 32	13°48'49	28° 1	18°25	21° 8	2°52	5° 4	27°56	1°26	11°50	9°31	22°57	23°54	23°15	n.a.	M10
T 11	17 7 28	14°47'24	12♌26	20°14	22°22	3°32	5°17	27°56	1°28	11°48	9°30	22°55	23°51	23°22	n.a.	T 11
W12	17 11 25	15°46'01	26°24	22° 3	23°36	4°12	5°30	27°56	1°29	11°47	9°30	22°D54	23°48	23°29	n.a.	W12
T 13	17 15 21	16°44'40	9♍55	23°50	24°50	4°52	5°42	27°56	1°31	11°45	9°29	22°55	23°45	23°35	n.a.	T 13
F 14	17 19 18	17°43'21	23° 3	25°36	26° 4	5°33	5°55	27°R56	1°32	11°44	9°28	22°R55	23°42	23°42	n.a.	F 14
S 15	17 23 14	18°42'03	5♎50	27°21	27°18	6°13	6° 8	27°56	1°34	11°42	9°28	22°53	23°39	23°49	n.a.	S 15
S 16	17 27 11	19°40'48	18°21	29° 5	28°32	6°54	6°21	27°56	1°36	11°41	9°27	22°50	23°35	23°56	n.a.	S 16
M17	17 31 7	20°39'34	0♏38	0♋48	29°46	7°34	6°34	27°56	1°37	11°39	9°26	22°43	23°32	24° 2	n.a.	M17
T 18	17 35 4	21°38'23	12°46	2°30	1♊ 0	8°15	6°47	27°55	1°39	11°38	9°26	22°35	23°29	24° 9	n.a.	T 18
W19	17 39 1	22°37'13	24°47	4°11	2°15	8°55	7° 0	27°55	1°41	11°36	9°25	22°24	23°26	24°16	n.a.	W19
T 20	17 42 57	23°36'06	6♐44	5°51	3°29	9°36	7°13	27°54	1°43	11°35	9°24	22°13	23°23	24°22	n.a.	T 20
F 21	17 46 54	24°35'01	18°37	7°29	4°43	10°16	7°26	27°53	1°45	11°33	9°23	22° 2	23°20	24°29	n.a.	F 21
S 22	17 50 50	25°33'58	0♑28	9° 7	5°58	10°57	7°39	27°52	1°47	11°32	9°23	21°51	23°16	24°36	n.a.	S 22
S 23	17 54 47	26°32'58	12°19	10°44	7°12	11°38	7°52	27°51	1°49	11°30	9°22	21°43	23°13	24°43	n.a.	S 23
M24	17 58 43	27°32'00	24°12	12°20	8°27	12°19	8° 5	27°50	1°51	11°28	9°21	21°37	23°10	24°49	n.a.	M24
T 25	18 2 40	28°31'04	6♒ 9	13°55	9°41	13° 0	8°18	27°49	1°53	11°27	9°20	21°33	23° 7	24°56	n.a.	T 25
W26	18 6 36	29°30'11	18°13	15°29	10°56	13°41	8°31	27°48	1°55	11°25	9°19	21°D32	23° 4	25° 3	n.a.	W26
T 27	18 10 33	0♋29'20	0♓27	17° 2	12°10	14°22	8°44	27°46	1°57	11°23	9°19	21°32	23° 0	25° 9	n.a.	T 27
F 28	18 14 29	1°28'31	12°55	18°34	13°25	15° 3	8°57	27°45	2° 0	11°22	9°18	21°33	22°57	25°16	n.a.	F 28
S 29	18 18 26	2°27'46	25°42	20° 5	14°40	15°44	9°10	27°43	2° 2	11°20	9°17	21°34	22°54	25°23	n.a.	S 29
S 30	18 22 22	3°27'02	8♈52	21°36	15°54	16°25	9°23	27°41	2° 4	11°19	9°16	21°R34	22°51	25°29	n.a.	S 30
M31	18 26 19	4♋26'22	22♈27	23♋ 5	17♊ 9	17♋ 6	9♋37	27♒39	2♍ 7	11♑17	9♒15	21♌33	22♌48	25♐36	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n44	7s12	1s57	22n36	1n40	14n44	0s32	25n17	1n13	25n16	1n13	15s 4	2s40	12n 5	0n48	24s54	1s21	34s52	17s16	13n53	13n46	19s20		n.a.
S 2	21 55	2 46	2 58	23 4	1 43	15 10	0 30	25 18	1 13	25 16	1 13	15 4	2 41	12 4	0 48	24 54	1 21	34 52	17 17	13 54	13 47	19 20		n.a.
M 3	22 5	1n58	3 51	23 29	1 45	15 36	0 27	25 18	1 13	25 16	1 13	15 4	2 41	12 4	0 48	24 54	1 21	34 52	17 17	13 55	13 48	19 21		n.a.
T 4	22 15	6 46	4 32	23 52	1 47	16 1	0 24	25 19	1 13	25 15	1 13	15 4	2 41	12 3	0 48	24 54	1 21	34 53	17 17	13 58	13 49	19 22		n.a.
W 5	22 24	11 19	4 56	24 12	1 48	16 26	0 22	25 19	1 12	25 15	1 12	15 4	2 42	12 3	0 48	24 54	1 22	34 53	17 18	14 1	13 50	19 23		n.a.
T 6	22 33	15 16	5 1	24 30	1 49	16 51	0 19	25 18	1 12	25 15	1 12	15 4	2 42	12 2	0 48	24 54	1 22	34 54	17 18	14 4	13 51	19 24		n.a.
F 7	22 42	18 15	4 45	24 46	1 49	17 15	0 16	25 18	1 12	25 14	1 12	15 4	2 42	12 2	0 48	24 55	1 22	34 54	17 18	14 8	13 52	19 24		n.a.
S 8	22 50	19 57	4 8	25 0	1 49	17 39	0 14	25 18	1 12	25 14	1 12	15 4	2 43	12 1	0 48	24 55	1 22	34 55	17 19	14 11	13 53	19 25		n.a.
S 9	22 58	20 12	3 14	25 12	1 48	18 2	0 11	25 17	1 12	25 13	1 12	15 4	2 43	12 1	0 48	24 55	1 22	34 55	17 19	14 13	13 54	19 26		n.a.
M10	23 5	19 2	2 8	25 21	1 46	18 25	0 8	25 16	1 11	25 13	1 12	15 4	2 43	12 0	0 48	24 55	1 22	34 56	17 19	14 15	13 55	19 27		n.a.
T 11	23 12	16 40	0 55	25 28	1 44	18 47	0 6	25 14	1 11	25 12	1 12	15 4	2 44	12 0	0 48	24 55	1 22	34 56	17 19	14 16	13 56	19 28		n.a.
W12	23 19	13 21	0n19	25 33	1 42	19 9	0 3	25 13	1 11	25 12	1 12	15 4	2 44	11 59	0 48	24 55	1 22	34 56	17 20	14 16	13 57	19 28		n.a.
T 13	23 25	9 26	1 29	25 37	1 39	19 30	0 0	25 11	1 11	25 11	1 12	15 5	2 44	11 58	0 48	24 56	1 22	34 57	17 20	14 16	13 59	19 29		n.a.
F 14	23 31	5 10	2 33	25 38	1 36	19 51	0n 2	25 9	1 10	25 11	1 12	15 5	2 45	11 58	0 48	24 56	1 22	34 57	17 20	14 16	14 0	19 30		n.a.
S 15	23 36	0 47	3 28	25 37	1 33	20 11	0 5	25 7	1 10	25 10	1 12	15 5	2 45	11 57	0 48	24 56	1 22	34 58	17 21	14 16	14 1	19 31		n.a.
S 16	23 41	3s32	4 11	25 35	1 29	20 31	0 8	25 5	1 10	25 9	1 12	15 6	2 45	11 57	0 48	24 56	1 22	34 58	17 21	14 17	14 2	19 31		n.a.
M17	23 46	7 37	4 42	25 31	1 25	20 50	0 10	25 2	1 10	25 9	1 12	15 6	2 45	11 56	0 48	24 56	1 22	34 59	17 21	14 19	14 3	19 32		n.a.
T 18	23 50	11 21	5 0	25 25	1 20	21 8	0 13	25 0	1 9	25 8	1 12	15 7	2 46	11 55	0 48	24 56	1 22	34 59	17 21	14 22	14 4	19 33		n.a.
W19	23 53	14 35	5 4	25 17	1 15	21 26	0 15	24 57	1 9	25 7	1 13	15 7	2 46	11 54	0 47	24 57	1 22	35 0	17 22	14 26	14 5	19 34		n.a.
T 20	23 57	17 12	4 54	25 8	1 10	21 44	0 18	24 53	1 9	25 7	1 13	15 8	2 46	11 54	0 47	24 57	1 22	35 0	17 22	14 29	14 6	19 34		n.a.
F 21	23 59	19 5	4 32	24 58	1 5	22 0	0 20	24 50	1 9	25 6	1 13	15 8	2 47	11 53	0 47	24 57	1 22	35 1	17 22	14 33	14 7	19 35		n.a.
S 22	24 2	20 8	3 59	24 46	0 59	22 16	0 23	24 46	1 8	25 5	1 13	15 9	2 47	11 52	0 47	24 57	1 22	35 1	17 22	14 37	14 8	19 36		n.a.
S 23	24 3	20 17	3 14	24 33	0 54	22 32	0 25	24 43	1 8	25 4	1 13	15 9	2 47	11 51	0 47	24 57	1 22	35 2	17 23	14 39	14 9	19 37		n.a.
M24	24 5	19 33	2 21	24 18	0 48	22 47	0 28	24 38	1 8	25 4	1 13	15 10	2 48	11 51	0 47	24 57	1 22	35 2	17 23	14 41	14 10	19 37		n.a.
T 25	24 6	17 56	1 22	24 3	0 41	23 1	0 30	24 34	1 7	25 3	1 13	15 11	2 48	11 50	0 47	24 58	1 22	35 2	17 23	14 43	14 11	19 38		n.a.
W26	24 6	15 31	0 18	23 46	0 35	23 14	0 32	24 30	1 7	25 2	1 13	15 12	2 48	11 49	0 47	24 58	1 22	35 3	17 23	14 43	14 12	19 39		n.a.
T 27	24 6	12 22	0s48	23 27	0 29	23 27	0 35	24 25	1 7	25 1	1 13	15 12	2 49	11 48	0 47	24 58	1 22	35 3	17 23	14 43	14 14	19 39		n.a.
F 28	24 6	8 37	1 53	23 8	0 22	23 39	0 37	24 20	1 7	25 0	1 13	15 13	2 49	11 47	0 47	24 58	1 22	35 4	17 24	14 43	14 15	19 40		n.a.
S 29	24 5	4 24	2 54	22 48	0 15	23 51	0 39	24 15	1 6	24 59	1 13	15 14	2 49	11 46	0 47	24 58	1 22	35 4	17 24	14 42	14 16	19 41		n.a.
S 30	24 3	0n 8	3 48	22 27	0 8	24 1	0 41	24 9	1 6	24 58	1 13	15 15	2 49	11 45	0 47	24 58	1 22	35 5	17 24	14 42	14 17	19 42		n.a.
M31	24n 2	4n48	4s30	22n 5	0n 1	24n11	0n43	24n 4	1n 6	24n57	1n13	15s16	2s50	11n45	0n47	24s59	1s22	35s 5	17s24	14n43	14n18	19s42		n.a.

Julian Day Number = 235036.5, Delta T = 31h10m22s
Ecliptic obliquity = 24°06'19, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°59'23, Lahiri = -59°52'23 Julian Calendar 1 July 4070 BCE == Greg. Calendar 30 May 4070 BCE

The year -4069 astronomical counting style corresponds to year 4070 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4070 BCE
geocentric

AUGUST 4070 BCE (-4069) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 30 15	5♋25'43	6♉30	24♋34	18♊24	17♋47	9♋50	27°R37	2♍ 9	11°R15	9°R14	21°R29	22♌45	25♐43	n.a.	T 1
W 2	18 34 12	6°25'08	21° 0	26° 1	19°39	18°29	10° 3	27♒35	2°11	11♏14	9♒13	21♌24	22°41	25°50	n.a.	W 2
T 3	18 38 9	7°24'35	5♊53	27°28	20°54	19°10	10°16	27°33	2°14	11°12	9°12	21°18	22°38	25°56	n.a.	T 3
F 4	18 42 5	8°24'05	21° 2	28°53	22° 9	19°51	10°29	27°31	2°16	11°10	9°11	21°11	22°35	26° 3	n.a.	F 4
S 5	18 46 2	9°23'37	6♋18	0♌18	23°24	20°33	10°42	27°28	2°19	11° 9	9°10	21° 5	22°32	26°10	n.a.	S 5
S 6	18 49 58	10°23'11	21°29	1°42	24°39	21°14	10°56	27°26	2°22	11° 7	9° 9	21° 0	22°29	26°16	n.a.	S 6
M 7	18 53 55	11°22'48	6♌26	3° 4	25°54	21°56	11° 9	27°23	2°24	11° 5	9° 8	20°58	22°26	26°23	n.a.	M 7
T 8	18 57 51	12°22'26	21° 1	4°26	27° 9	22°38	11°22	27°21	2°27	11° 3	9° 7	20°D57	22°22	26°30	n.a.	T 8
W 9	19 1 48	13°22'07	5♍10	5°46	28°24	23°19	11°35	27°18	2°30	11° 2	9° 6	20°58	22°19	26°36	n.a.	W 9
T 10	19 5 44	14°21'50	18°50	7° 5	29°39	24° 1	11°49	27°15	2°32	11° 0	9° 5	20°59	22°16	26°43	n.a.	T 10
F 11	19 9 41	15°21'34	2♎ 4	8°23	0♋54	24°43	12° 2	27°12	2°35	10°58	9° 4	21° 0	22°13	26°50	n.a.	F 11
S 12	19 13 37	16°21'21	14°55	9°39	2°10	25°25	12°15	27° 9	2°38	10°57	9° 3	21°R 1	22°10	26°57	n.a.	S 12
S 13	19 17 34	17°21'09	27°25	10°54	3°25	26° 7	12°28	27° 6	2°41	10°55	9° 2	21° 1	22° 6	27° 3	n.a.	S 13
M14	19 21 30	18°21'00	9♏40	12° 8	4°40	26°48	12°41	27° 3	2°44	10°53	9° 1	20°59	22° 3	27°10	n.a.	M14
T 15	19 25 27	19°20'52	21°44	13°20	5°56	27°30	12°54	26°59	2°47	10°52	9° 0	20°55	22° 0	27°17	n.a.	T 15
W16	19 29 23	20°20'46	3♐40	14°30	7°11	28°13	13° 8	26°56	2°50	10°50	8°59	20°50	21°57	27°23	n.a.	W16
T 17	19 33 20	21°20'43	15°32	15°38	8°26	28°55	13°21	26°52	2°53	10°48	8°58	20°45	21°54	27°30	n.a.	T 17
F 18	19 37 17	22°20'41	27°23	16°44	9°42	29°37	13°34	26°49	2°56	10°47	8°57	20°40	21°51	27°37	n.a.	F 18
S 19	19 41 13	23°20'42	9♑16	17°47	10°57	0♌19	13°47	26°45	2°59	10°45	8°56	20°35	21°47	27°43	n.a.	S 19
S 20	19 45 10	24°20'45	21°11	18°48	12°12	1° 1	14° 0	26°41	3° 2	10°44	8°55	20°31	21°44	27°50	n.a.	S 20
M21	19 49 6	25°20'49	3♒11	19°47	13°28	1°43	14°13	26°37	3° 5	10°42	8°53	20°29	21°41	27°57	n.a.	M21
T 22	19 53 3	26°20'56	15°18	20°42	14°43	2°26	14°26	26°34	3° 8	10°40	8°52	20°D27	21°38	28° 4	n.a.	T 22
W23	19 56 59	27°21'05	27°33	21°34	15°59	3° 8	14°39	26°30	3°11	10°39	8°51	20°28	21°35	28°10	n.a.	W23
T 24	20 0 56	28°21'16	9♓59	22°22	17°14	3°51	14°52	26°26	3°14	10°37	8°50	20°29	21°31	28°17	n.a.	T 24
F 25	20 4 52	29°21'30	22°37	23° 5	18°30	4°33	15° 5	26°21	3°18	10°36	8°49	20°30	21°28	28°24	n.a.	F 25
S 26	20 8 49	0♌21'46	5♈30	23°45	19°46	5°16	15°18	26°17	3°21	10°34	8°48	20°32	21°25	28°30	n.a.	S 26
S 27	20 12 45	1°22'04	18°42	24°19	21° 1	5°58	15°31	26°13	3°24	10°33	8°47	20°33	21°22	28°37	n.a.	S 27
M28	20 16 42	2°22'24	2♉13	24°47	22°17	6°41	15°44	26° 9	3°28	10°31	8°45	20°R33	21°19	28°44	n.a.	M28
T 29	20 20 38	3°22'46	16° 5	25° 9	23°32	7°24	15°57	26° 4	3°31	10°29	8°44	20°33	21°16	28°50	n.a.	T 29
W30	20 24 35	4°23'11	0♊19	25°24	24°48	8° 6	16°10	26° 0	3°34	10°28	8°43	20°32	21°12	28°57	n.a.	W30
T 31	20 28 31	5♌23'39	14♊52	25°R32	26♋ 4	8♌49	16♋23	25♒55	3♍38	10♏26	8♒42	20♌30	21♌ 9	29♐ 4	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n59	9n22	4s59	21n42	0s 6	24n20	0n46	23n58	1n 5	24n56	1n13	15s17	2s50	11n44	0n47	24s59	1s22	35s 6	17s25	14n44	14n19	19s43		n.a.
W 2	23 57	13 33	5 9	21 19	0 14	24 29	0 48	23 52	1 5	24 55	1 13	15 18	2 50	11 43	0 47	24 59	1 22	35 6	17 25	14 46	14 20	19 44		n.a.
T 3	23 53	16 59	4 59	20 54	0 21	24 37	0 50	23 46	1 5	24 54	1 13	15 19	2 51	11 42	0 47	24 59	1 22	35 7	17 25	14 48	14 21	19 44		n.a.
F 4	23 50	19 20	4 28	20 29	0 28	24 43	0 52	23 39	1 4	24 53	1 13	15 20	2 51	11 41	0 47	24 59	1 22	35 7	17 25	14 50	14 22	19 45		n.a.
S 5	23 46	20 19	3 38	20 4	0 36	24 50	0 54	23 32	1 4	24 52	1 13	15 21	2 51	11 40	0 47	24 59	1 22	35 8	17 25	14 52	14 23	19 46		n.a.
S 6	23 41	19 49	2 33	19 38	0 43	24 55	0 55	23 26	1 4	24 51	1 13	15 22	2 51	11 39	0 47	25 0	1 22	35 8	17 25	14 53	14 24	19 46		n.a.
M 7	23 36	17 55	1 18	19 11	0 51	25 0	0 57	23 18	1 4	24 50	1 13	15 23	2 52	11 38	0 47	25 0	1 22	35 9	17 26	14 54	14 25	19 47		n.a.
T 8	23 31	14 54	0n 0	18 44	0 59	25 4	0 59	23 11	1 3	24 49	1 13	15 25	2 52	11 37	0 47	25 0	1 22	35 9	17 26	14 55	14 26	19 48		n.a.
W 9	23 25	11 4	1 17	18 17	1 6	25 7	1 1	23 4	1 3	24 48	1 13	15 26	2 52	11 36	0 47	25 0	1 22	35 9	17 26	14 54	14 27	19 48		n.a.
T 10	23 18	6 46	2 26	17 50	1 14	25 9	1 3	22 56	1 3	24 47	1 13	15 27	2 52	11 35	0 47	25 0	1 22	35 10	17 26	14 54	14 28	19 49		n.a.
F 11	23 11	2 17	3 26	17 22	1 22	25 10	1 4	22 48	1 2	24 46	1 13	15 28	2 53	11 34	0 47	25 0	1 22	35 10	17 26	14 53	14 30	19 50		n.a.
S 12	23 4	2s10	4 13	16 54	1 29	25 11	1 6	22 40	1 2	24 45	1 14	15 30	2 53	11 33	0 47	25 0	1 22	35 11	17 26	14 53	14 31	19 50		n.a.
S 13	22 56	6 24	4 47	16 26	1 37	25 11	1 7	22 31	1 1	24 43	1 14	15 31	2 53	11 31	0 47	25 1	1 22	35 11	17 26	14 53	14 32	19 51		n.a.
M14	22 48	10 17	5 6	15 58	1 44	25 10	1 9	22 23	1 1	24 42	1 14	15 32	2 53	11 30	0 47	25 1	1 22	35 12	17 27	14 54	14 33	19 52		n.a.
T 15	22 40	13 41	5 12	15 30	1 51	25 8	1 10	22 14	1 1	24 41	1 14	15 34	2 54	11 29	0 46	25 1	1 22	35 12	17 27	14 55	14 34	19 52		n.a.
W16	22 31	16 29	5 5	15 3	1 59	25 6	1 11	22 5	1 0	24 40	1 14	15 35	2 54	11 28	0 46	25 1	1 22	35 12	17 27	14 57	14 35	19 53		n.a.
T 17	22 21	18 35	4 44	14 36	2 6	25 2	1 13	21 56	1 0	24 38	1 14	15 37	2 54	11 27	0 46	25 1	1 22	35 13	17 27	14 58	14 36	19 54		n.a.
F 18	22 12	19 54	4 11	14 9	2 13	24 58	1 14	21 46	1 0	24 37	1 14	15 38	2 54	11 26	0 46	25 1	1 22	35 13	17 27	15 0	14 37	19 54		n.a.
S 19	22 1	20 20	3 27	13 43	2 20	24 53	1 15	21 37	0 59	24 36	1 14	15 40	2 54	11 25	0 46	25 1	1 22	35 14	17 27	15 2	14 38	19 55		n.a.
S 20	21 51	19 51	2 34	13 18	2 26	24 48	1 16	21 27	0 59	24 34	1 14	15 41	2 55	11 23	0 46	25 2	1 22	35 14	17 27	15 3	14 39	19 56		n.a.
M21	21 39	18 28	1 34	12 53	2 32	24 41	1 17	21 17	0 59	24 33	1 14	15 43	2 55	11 22	0 46	25 2	1 22	35 15	17 27	15 4	14 40	19 56		n.a.
T 22	21 28	16 15	0 28	12 30	2 38	24 34	1 18	21 6	0 58	24 32	1 14	15 44	2 55	11 21	0 46	25 2	1 22	35 15	17 27	15 4	14 41	19 57		n.a.
W23	21 16	13 16	0s39	12 8	2 44	24 26	1 19	20 56	0 58	24 30	1 14	15 46	2 55	11 20	0 46	25 2	1 22	35 15	17 27	15 4	14 42	19 57		n.a.
T 24	21 4	9 40	1 46	11 47	2 49	24 17	1 20	20 45	0 57	24 29	1 15	15 47	2 55	11 19	0 46	25 2	1 22	35 16	17 27	15 4	14 43	19 58		n.a.
F 25	20 51	5 34	2 48	11 29	2 53	24 7	1 21	20 35	0 57	24 28	1 15	15 49	2 56	11 17	0 46	25 2	1 22	35 16	17 28	15 3	14 44	19 59		n.a.
S 26	20 38	1 10	3 44	11 12	2 57	23 57	1 22	20 24	0 57	24 26	1 15	15 51	2 56	11 16	0 46	25 2	1 22	35 17	17 28	15 3	14 45	19 59		n.a.
S 27	20 24	3n23	4 29	10 57	3 1	23 46	1 22	20 12	0 56	24 25	1 15	15 52	2 56	11 15	0 46	25 3	1 22	35 17	17 28	15 3	14 46	20 0		n.a.
M28	20 11	7 53	5 0	10 45	3 3	23 34	1 23	20 1	0 56	24 23	1 15	15 54	2 56	11 14	0 46	25 3	1 22	35 17	17 28	15 2	14 47	20 1		n.a.
T 29	19 56	12 5	5 15	10 36	3 5	23 21	1 23	19 49	0 55	24 22	1 15	15 56	2 56	11 12	0 46	25 3	1 22	35 18	17 28	15 3	14 48	20 1		n.a.
W30	19 42	15 42	5 12	10 30	3 6	23 8	1 24	19 38	0 55	24 20	1 15	15 57	2 56	11 11	0 46	25 3	1 22	35 18	17 28	15 3	14 50	20 2		n.a.
T 31	19n27	18n27	4s48	10n28	3s 5	22n54	1n24	19n26	0n54	24n19	1n15	15s59	2s57	11n10	0n46	25s 3	1s22	35s18	17s28	15n 3	14n51	20s 2		n.a.

Julian Day Number = 235067.5, Delta T = 31h10m18s
Ecliptic obliquity = 24°06'19, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°59'19, Lahiri = -59°52'19 Julian Calendar 1 Aug. 4070 BCE == Greg. Calendar 30 June 4070 BCE

The year -4069 astronomical counting style corresponds to year 4070 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4070 BCE
geocentric

SEPTEMBER 4070 BCE (-4069) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 32 28	6♌24'08	29♊40	25°R32	27♋19	9♌32	16♋36	25°R51	3♍41	10°R25	8°R41	20°R28	21♌ 6	29♐11	n.a.	F 1
S 2	20 36 25	7°24'40	14♋37	25♌22	28°35	10°15	16°49	25♒46	3°44	10♑24	8♒40	20♌26	21° 3	29°17	n.a.	S 2
S 3	20 40 21	8°25'13	29°34	25° 4	29°51	10°58	17° 1	25°42	3°48	10°22	8°39	20°25	21° 0	29°24	n.a.	S 3
M 4	20 44 18	9°25'49	14♌23	24°36	1♌ 7	11°41	17°14	25°37	3°51	10°21	8°37	20°D25	20°57	29°31	n.a.	M 4
T 5	20 48 14	10°26'26	28°57	23°59	2°22	12°24	17°27	25°32	3°55	10°19	8°36	20°25	20°53	29°37	n.a.	T 5
W 6	20 52 11	11°27'05	13♍ 9	23°11	3°38	13° 7	17°40	25°27	3°58	10°18	8°35	20°25	20°50	29°44	n.a.	W 6
T 7	20 56 7	12°27'45	26°56	22°15	4°54	13°50	17°52	25°23	4° 2	10°16	8°34	20°26	20°47	29°51	n.a.	T 7
F 8	21 0 4	13°28'27	10♎18	21°10	6°10	14°34	18° 5	25°18	4° 5	10°15	8°33	20°27	20°44	29°57	n.a.	F 8
S 9	21 4 0	14°29'11	23°15	19°58	7°25	15°17	18°17	25°13	4° 9	10°14	8°32	20°27	20°41	0♑ 4	n.a.	S 9
S 10	21 7 57	15°29'56	5♏50	18°41	8°41	16° 0	18°30	25° 8	4°12	10°12	8°31	20°28	20°37	0°11	n.a.	S 10
M11	21 11 53	16°30'42	18° 8	17°21	9°57	16°44	18°42	25° 3	4°16	10°11	8°29	20°R28	20°34	0°17	n.a.	M11
T 12	21 15 50	17°31'30	0♐12	16° 1	11°13	17°27	18°55	24°58	4°20	10°10	8°28	20°28	20°31	0°24	n.a.	T 12
W13	21 19 47	18°32'19	12° 7	14°43	12°28	18°11	19° 7	24°53	4°23	10° 9	8°27	20°27	20°28	0°31	n.a.	W13
T 14	21 23 43	19°33'10	23°58	13°30	13°44	18°54	19°19	24°48	4°27	10° 7	8°26	20°27	20°25	0°38	n.a.	T 14
F 15	21 27 40	20°34'02	5♑48	12°24	15° 0	19°38	19°31	24°43	4°31	10° 6	8°25	20°D27	20°22	0°44	n.a.	F 15
S 16	21 31 36	21°34'55	17°42	11°27	16°16	20°21	19°44	24°38	4°34	10° 5	8°24	20°27	20°18	0°51	n.a.	S 16
S 17	21 35 33	22°35'49	29°43	10°40	17°32	21° 5	19°56	24°33	4°38	10° 4	8°23	20°27	20°15	0°58	n.a.	S 17
M18	21 39 29	23°36'45	11♒53	10° 5	18°47	21°49	20° 8	24°28	4°41	10° 3	8°22	20°28	20°12	1° 4	n.a.	M18
T 19	21 43 26	24°37'42	24°13	9°41	20° 3	22°32	20°20	24°23	4°45	10° 2	8°20	20°R28	20° 9	1°11	n.a.	T 19
W20	21 47 22	25°38'41	6♓45	9°29	21°19	23°16	20°32	24°18	4°49	10° 1	8°19	20°27	20° 6	1°18	n.a.	W20
T 21	21 51 19	26°39'41	19°31	9°D29	22°35	24° 0	20°44	24°13	4°53	10° 0	8°18	20°27	20° 3	1°24	n.a.	T 21
F 22	21 55 15	27°40'42	2♈29	9°39	23°51	24°44	20°56	24° 8	4°56	9°59	8°17	20°26	19°59	1°31	n.a.	F 22
S 23	21 59 12	28°41'45	15°41	9°59	25° 6	25°28	21° 7	24° 3	5° 0	9°58	8°16	20°25	19°56	1°38	n.a.	S 23
S 24	22 3 9	29°42'49	29° 6	10°28	26°22	26°12	21°19	23°58	5° 4	9°57	8°15	20°24	19°53	1°44	n.a.	S 24
M25	22 7 5	0♍43'55	12♉44	11° 5	27°38	26°56	21°31	23°53	5° 7	9°56	8°14	20°23	19°50	1°51	n.a.	M25
T 26	22 11 2	1°45'02	26°35	11°50	28°54	27°40	21°42	23°48	5°11	9°55	8°13	20°D23	19°47	1°58	n.a.	T 26
W27	22 14 58	2°46'11	10♊39	12°41	0♍10	28°24	21°54	23°43	5°15	9°54	8°12	20°23	19°43	2° 5	n.a.	W27
T 28	22 18 55	3°47'21	24°54	13°38	1°25	29° 9	22° 5	23°38	5°19	9°53	8°11	20°23	19°40	2°11	n.a.	T 28
F 29	22 22 51	4°48'33	9♋17	14°40	2°41	29°53	22°17	23°33	5°22	9°52	8°10	20°24	19°37	2°18	n.a.	F 29
S 30	22 26 48	5♍49'45	23♋45	15♌46	3♍57	0♍37	22♋28	23♒28	5♍26	9♑52	8♒ 9	20♌26	19♌34	2♑25	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19n11	20n 1	4s 6	10n29	3s 4	22n39	1n25	19n14	0n54	24n17	1n15	16s 1	2s57	11n 9	0n46	25s 3	1s22	35s19	17s28	15n 4	14n52	20s 3		n.a.
S 2	18 56	20 12	3 6	10 35	3 1	22 24	1 25	19 1	0 54	24 16	1 16	16 3	2 57	11 7	0 46	25 3	1 22	35 19	17 28	15 5	14 53	20 3		n.a.
S 3	18 40	18 58	1 53	10 46	2 56	22 8	1 25	18 49	0 53	24 14	1 16	16 4	2 57	11 6	0 46	25 3	1 22	35 19	17 28	15 5	14 54	20 4		n.a.
M 4	18 23	16 26	0 33	11 2	2 50	21 51	1 25	18 36	0 53	24 13	1 16	16 6	2 57	11 5	0 46	25 3	1 22	35 20	17 28	15 5	14 55	20 5		n.a.
T 5	18 6	12 54	0n47	11 22	2 41	21 34	1 25	18 23	0 52	24 11	1 16	16 8	2 57	11 3	0 46	25 4	1 22	35 20	17 28	15 5	14 56	20 5		n.a.
W 6	17 49	8 41	2 3	11 47	2 31	21 16	1 25	18 10	0 52	24 10	1 16	16 10	2 57	11 2	0 46	25 4	1 22	35 20	17 28	15 5	14 57	20 6		n.a.
T 7	17 32	4 8	3 9	12 18	2 19	20 57	1 25	17 57	0 51	24 8	1 16	16 11	2 57	11 1	0 46	25 4	1 22	35 21	17 28	15 5	14 58	20 6		n.a.
F 8	17 14	0s29	4 3	12 52	2 5	20 37	1 25	17 44	0 51	24 6	1 16	16 13	2 57	10 59	0 46	25 4	1 22	35 21	17 28	15 5	14 59	20 7		n.a.
S 9	16 56	4 55	4 43	13 31	1 49	20 18	1 25	17 30	0 51	24 5	1 16	16 15	2 58	10 58	0 46	25 4	1 22	35 21	17 28	15 4	15 0	20 7		n.a.
S 10	16 38	9 1	5 7	14 12	1 32	19 57	1 25	17 16	0 50	24 3	1 17	16 17	2 58	10 57	0 46	25 4	1 22	35 22	17 27	15 4	15 1	20 8		n.a.
M11	16 19	12 38	5 17	14 55	1 13	19 36	1 24	17 3	0 50	24 1	1 17	16 19	2 58	10 55	0 46	25 4	1 22	35 22	17 27	15 4	15 2	20 9		n.a.
T 12	16 0	15 39	5 13	15 38	0 53	19 14	1 24	16 49	0 49	24 0	1 17	16 20	2 58	10 54	0 46	25 4	1 22	35 22	17 27	15 4	15 3	20 9		n.a.
W13	15 41	18 0	4 55	16 21	0 32	18 52	1 24	16 34	0 49	23 58	1 17	16 22	2 58	10 53	0 46	25 4	1 22	35 22	17 27	15 4	15 4	20 10		n.a.
T 14	15 22	19 33	4 25	17 2	0 12	18 29	1 23	16 20	0 48	23 57	1 17	16 24	2 58	10 51	0 46	25 4	1 22	35 23	17 27	15 4	15 5	20 10		n.a.
F 15	15 2	20 15	3 44	17 41	0n 8	18 6	1 22	16 6	0 48	23 55	1 17	16 26	2 58	10 50	0 46	25 4	1 22	35 23	17 27	15 4	15 6	20 11		n.a.
S 16	14 42	20 3	2 52	18 15	0 27	17 42	1 22	15 51	0 47	23 53	1 18	16 27	2 58	10 48	0 46	25 4	1 22	35 23	17 27	15 4	15 7	20 11		n.a.
S 17	14 22	18 56	1 53	18 46	0 45	17 18	1 21	15 36	0 47	23 52	1 18	16 29	2 58	10 47	0 46	25 5	1 22	35 23	17 27	15 4	15 8	20 12		n.a.
M18	14 1	16 57	0 48	19 12	1 2	16 53	1 20	15 21	0 46	23 50	1 18	16 31	2 58	10 46	0 46	25 5	1 22	35 24	17 27	15 4	15 9	20 12		n.a.
T 19	13 40	14 9	0s21	19 33	1 16	16 27	1 20	15 6	0 46	23 48	1 18	16 33	2 58	10 44	0 46	25 5	1 22	35 24	17 27	15 4	15 10	20 13		n.a.
W20	13 19	10 39	1 29	19 49	1 30	16 2	1 19	14 51	0 45	23 46	1 18	16 34	2 58	10 43	0 46	25 5	1 22	35 24	17 27	15 4	15 11	20 13		n.a.
T 21	12 58	6 37	2 34	20 0	1 41	15 35	1 18	14 35	0 45	23 45	1 18	16 36	2 58	10 42	0 46	25 5	1 22	35 24	17 26	15 4	15 12	20 14		n.a.
F 22	12 37	2 13	3 33	20 7	1 51	15 9	1 17	14 20	0 44	23 43	1 18	16 38	2 58	10 40	0 46	25 5	1 22	35 24	17 26	15 5	15 13	20 14		n.a.
S 23	12 15	2n20	4 21	20 9	1 59	14 42	1 16	14 4	0 44	23 41	1 19	16 40	2 58	10 39	0 46	25 5	1 22	35 25	17 26	15 5	15 14	20 15		n.a.
S 24	11 53	6 52	4 56	20 7	2 6	14 14	1 15	13 48	0 43	23 40	1 19	16 41	2 58	10 37	0 46	25 5	1 22	35 25	17 26	15 5	15 15	20 15		n.a.
M25	11 31	11 7	5 14	20 2	2 11	13 47	1 14	13 32	0 43	23 38	1 19	16 43	2 58	10 36	0 46	25 5	1 22	35 25	17 26	15 6	15 17	20 16		n.a.
T 26	11 9	14 50	5 15	19 53	2 15	13 18	1 12	13 16	0 42	23 36	1 19	16 45	2 58	10 35	0 46	25 5	1 22	35 25	17 26	15 6	15 18	20 16		n.a.
W27	10 46	17 46	4 58	19 40	2 18	12 50	1 11	13 0	0 42	23 34	1 19	16 46	2 58	10 33	0 46	25 5	1 22	35 25	17 26	15 6	15 19	20 17		n.a.
T 28	10 23	19 39	4 21	19 25	2 20	12 21	1 10	12 44	0 41	23 33	1 20	16 48	2 58	10 32	0 46	25 5	1 22	35 25	17 25	15 6	15 20	20 17		n.a.
F 29	10 1	20 18	3 29	19 7	2 21	11 52	1 8	12 27	0 40	23 31	1 20	16 50	2 58	10 30	0 46	25 5	1 22	35 26	17 25	15 5	15 21	20 18		n.a.
S 30	9n38	19n37	2s22	18n47	2n21	11n22	1n 7	12n11	0n40	23n29	1n20	16s51	2s58	10n29	0n46	25s 5	1s22	35s26	17s25	15n 5	15n22	20s18		n.a.

Julian Day Number = 235098.5, Delta T = 31h10m15s
Ecliptic obliquity = 24°06'20, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°59'15, Lahiri = -59°52'14 Julian Calendar 1 Sept. 4070 BCE == Greg. Calendar 31 July 4070 BCE

The year -4069 astronomical counting style corresponds to year 4070 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4070 BCE
geocentric

OCTOBER 4070 BCE (-4069) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 30 44	6♍50'59	8♌15	16♌56	5♍13	1♍21	22♋39	23°R24	5♍30	9°R51	8°R 8	20♌26	19♌31	2♑31	n.a.	S 1
M 2	22 34 41	7°52'15	22°41	18° 9	6°28	2° 6	22°50	23♒19	5°33	9♑50	8♒ 7	20°R27	19°28	2°38	n.a.	M 2
T 3	22 38 38	8°53'31	6♍57	19°25	7°44	2°50	23° 1	23°14	5°37	9°49	8° 6	20°26	19°24	2°45	n.a.	T 3
W 4	22 42 34	9°54'48	20°59	20°43	9° 0	3°35	23°12	23° 9	5°41	9°49	8° 5	20°24	19°21	2°51	n.a.	W 4
T 5	22 46 31	10°56'05	4♎42	22° 3	10°16	4°19	23°23	23° 5	5°45	9°48	8° 4	20°22	19°18	2°58	n.a.	T 5
F 6	22 50 27	11°57'24	18° 4	23°25	11°31	5° 4	23°34	23° 0	5°48	9°47	8° 3	20°18	19°15	3° 5	n.a.	F 6
S 7	22 54 24	12°58'42	1♏ 4	24°48	12°47	5°49	23°45	22°56	5°52	9°47	8° 2	20°15	19°12	3°11	n.a.	S 7
S 8	22 58 20	14° 0'02	13°43	26°13	14° 3	6°33	23°55	22°51	5°56	9°46	8° 1	20°11	19° 8	3°18	n.a.	S 8
M 9	23 2 17	15° 1'22	26° 3	27°39	15°19	7°18	24° 6	22°47	5°59	9°46	8° 0	20° 9	19° 5	3°25	n.a.	M 9
T 10	23 6 13	16° 2'42	8♐ 9	29° 6	16°34	8° 3	24°16	22°42	6° 3	9°45	7°59	20° 7	19° 2	3°31	n.a.	T 10
W11	23 10 10	17° 4'03	20° 5	0♍33	17°50	8°47	24°27	22°38	6° 7	9°45	7°58	20°D 7	18°59	3°38	n.a.	W11
T 12	23 14 7	18° 5'24	1♑56	2° 2	19° 6	9°32	24°37	22°34	6°10	9°45	7°58	20° 8	18°56	3°45	n.a.	T 12
F 13	23 18 3	19° 6'45	13°46	3°30	20°21	10°17	24°47	22°29	6°14	9°44	7°57	20°10	18°53	3°52	n.a.	F 13
S 14	23 22 0	20° 8'06	25°42	5° 0	21°37	11° 2	24°57	22°25	6°18	9°44	7°56	20°12	18°49	3°58	n.a.	S 14
S 15	23 25 56	21° 9'28	7♒46	6°30	22°52	11°47	25° 7	22°21	6°21	9°44	7°55	20°13	18°46	4° 5	n.a.	S 15
M16	23 29 53	22°10'50	20° 3	8° 0	24° 8	12°32	25°17	22°17	6°25	9°43	7°54	20°R14	18°43	4°12	n.a.	M16
T 17	23 33 49	23°12'12	2♓35	9°30	25°24	13°17	25°27	22°13	6°29	9°43	7°54	20°13	18°40	4°18	n.a.	T 17
W18	23 37 46	24°13'34	15°25	11° 1	26°39	14° 2	25°36	22° 9	6°32	9°43	7°53	20°11	18°37	4°25	n.a.	W18
T 19	23 41 43	25°14'56	28°33	12°32	27°55	14°47	25°46	22° 6	6°36	9°43	7°52	20° 6	18°34	4°32	n.a.	T 19
F 20	23 45 39	26°16'18	11♈57	14° 4	29°10	15°32	25°55	22° 2	6°39	9°43	7°51	20° 1	18°30	4°38	n.a.	F 20
S 21	23 49 36	27°17'41	25°36	15°36	0♎26	16°18	26° 5	21°58	6°43	9°43	7°51	19°54	18°27	4°45	n.a.	S 21
S 22	23 53 32	28°19'04	9♉26	17° 8	1°41	17° 3	26°14	21°55	6°46	9°42	7°50	19°48	18°24	4°52	n.a.	S 22
M23	23 57 29	29°20'27	23°25	18°40	2°57	17°48	26°23	21°51	6°50	9°D42	7°49	19°43	18°21	4°58	n.a.	M23
T 24	0 1 25	0♎21'51	7♊30	20°12	4°12	18°33	26°32	21°48	6°53	9°42	7°49	19°38	18°18	5° 5	n.a.	T 24
W25	0 5 22	1°23'15	21°37	21°45	5°28	19°19	26°41	21°45	6°57	9°42	7°48	19°36	18°14	5°12	n.a.	W25
T 26	0 9 19	2°24'39	5♋45	23°18	6°43	20° 4	26°50	21°41	7° 0	9°43	7°47	19°D36	18°11	5°18	n.a.	T 26
F 27	0 13 15	3°26'04	19°52	24°51	7°59	20°50	26°58	21°38	7° 4	9°43	7°47	19°37	18° 8	5°25	n.a.	F 27
S 28	0 17 12	4°27'29	3♌57	26°25	9°14	21°35	27° 7	21°35	7° 7	9°43	7°46	19°38	18° 5	5°32	n.a.	S 28
S 29	0 21 8	5°28'53	17°59	27°58	10°30	22°21	27°15	21°33	7°11	9°43	7°46	19°R39	18° 2	5°38	n.a.	S 29
M30	0 25 5	6°30'18	1♍55	29°32	11°45	23° 6	27°23	21°30	7°14	9°43	7°45	19°38	17°59	5°45	n.a.	M30
T 31	0 29 1	7♎31'42	15♍44	1♎ 7	13♎ 0	23♍52	27♋31	21♒27	7♍17	9♑44	7♒45	19♌35	17♌55	5♑52	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	9n14	17n38	1s 7	18n24	2n20	10n52	1n 5	11n54	0n39	23n28	1n20	16s53	2s58	10n27	0n46	25s 5	1s22	35s26	17s25	15n 5	15n23	20s19			n.a.
M 2	8 51	14 32	0n12	18 0	2 18	10 22	1 4	11 37	0 39	23 26	1 20	16 54	2 57	10 26	0 46	25 5	1 22	35 26	17 25	15 5	15 24	20 19			n.a.
T 3	8 27	10 35	1 30	17 33	2 16	9 52	1 2	11 20	0 38	23 24	1 21	16 56	2 57	10 25	0 46	25 5	1 22	35 26	17 24	15 5	15 25	20 20			n.a.
W 4	8 4	6 7	2 41	17 5	2 13	9 21	1 1	11 3	0 38	23 22	1 21	16 57	2 57	10 23	0 46	25 5	1 22	35 26	17 24	15 5	15 26	20 20			n.a.
T 5	7 40	1 27	3 41	16 35	2 10	8 50	0 59	10 46	0 37	23 21	1 21	16 59	2 57	10 22	0 46	25 5	1 22	35 26	17 24	15 6	15 27	20 21			n.a.
F 6	7 16	3s11	4 27	16 4	2 6	8 19	0 57	10 29	0 37	23 19	1 21	17 0	2 57	10 20	0 46	25 5	1 22	35 26	17 24	15 7	15 28	20 21			n.a.
S 7	6 52	7 32	4 57	15 31	2 2	7 48	0 56	10 11	0 36	23 17	1 21	17 2	2 57	10 19	0 46	25 5	1 22	35 26	17 24	15 8	15 29	20 22			n.a.
S 8	6 28	11 26	5 13	14 58	1 57	7 16	0 54	9 54	0 35	23 16	1 22	17 3	2 57	10 18	0 46	25 5	1 22	35 26	17 23	15 9	15 30	20 22			n.a.
M 9	6 3	14 44	5 13	14 23	1 53	6 44	0 52	9 36	0 35	23 14	1 22	17 5	2 57	10 16	0 46	25 5	1 21	35 26	17 23	15 10	15 31	20 23			n.a.
T 10	5 39	17 21	4 59	13 47	1 47	6 13	0 50	9 19	0 34	23 12	1 22	17 6	2 57	10 15	0 46	25 5	1 21	35 27	17 23	15 11	15 32	20 23			n.a.
W11	5 15	19 11	4 33	13 10	1 42	5 41	0 48	9 1	0 34	23 11	1 22	17 7	2 56	10 13	0 46	25 5	1 21	35 27	17 23	15 11	15 33	20 23			n.a.
T 12	4 50	20 11	3 55	12 32	1 37	5 8	0 46	8 43	0 33	23 9	1 23	17 9	2 56	10 12	0 46	25 5	1 21	35 27	17 22	15 11	15 34	20 24			n.a.
F 13	4 25	20 16	3 7	11 54	1 31	4 36	0 44	8 25	0 33	23 7	1 23	17 10	2 56	10 11	0 46	25 5	1 21	35 27	17 22	15 10	15 35	20 24			n.a.
S 14	4 1	19 27	2 11	11 15	1 25	4 4	0 42	8 7	0 32	23 6	1 23	17 11	2 56	10 9	0 46	25 5	1 21	35 27	17 22	15 9	15 36	20 25			n.a.
S 15	3 36	17 45	1 8	10 35	1 19	3 31	0 40	7 49	0 31	23 4	1 23	17 12	2 56	10 8	0 46	25 5	1 21	35 27	17 22	15 9	15 37	20 25			n.a.
M16	3 11	15 11	0 1	9 55	1 13	2 58	0 38	7 31	0 31	23 2	1 24	17 14	2 56	10 7	0 46	25 5	1 21	35 27	17 21	15 9	15 38	20 26			n.a.
T 17	2 46	11 53	1s 7	9 14	1 6	2 26	0 36	7 12	0 30	23 1	1 24	17 15	2 55	10 5	0 46	25 5	1 21	35 27	17 21	15 9	15 39	20 26			n.a.
W18	2 21	7 56	2 13	8 33	1 0	1 53	0 34	6 54	0 29	22 59	1 24	17 16	2 55	10 4	0 46	25 5	1 21	35 26	17 21	15 10	15 40	20 26			n.a.
T 19	1 56	3 33	3 14	7 51	0 53	1 20	0 32	6 36	0 29	22 58	1 24	17 17	2 55	10 2	0 46	25 5	1 21	35 26	17 21	15 11	15 41	20 27			n.a.
F 20	1 31	1n 7	4 5	7 9	0 47	0 47	0 30	6 17	0 28	22 56	1 24	17 18	2 55	10 1	0 46	25 5	1 21	35 26	17 20	15 13	15 42	20 27			n.a.
S 21	1 6	5 47	4 43	6 27	0 40	0 15	0 27	5 59	0 28	22 54	1 25	17 19	2 55	10 0	0 46	25 5	1 21	35 26	17 20	15 15	15 43	20 28			n.a.
S 22	0 41	10 13	5 5	5 44	0 34	0s18	0 25	5 40	0 27	22 53	1 25	17 20	2 54	9 58	0 46	25 5	1 21	35 26	17 20	15 17	15 44	20 28			n.a.
M23	0 16	14 9	5 10	5 1	0 27	0 51	0 23	5 21	0 26	22 51	1 25	17 21	2 54	9 57	0 46	25 5	1 21	35 26	17 19	15 19	15 45	20 28			n.a.
T 24	0s 9	17 19	4 55	4 18	0 20	1 24	0 21	5 2	0 26	22 50	1 26	17 22	2 54	9 56	0 46	25 5	1 21	35 26	17 19	15 20	15 46	20 29			n.a.
W25	0 34	19 27	4 23	3 34	0 14	1 57	0 18	4 44	0 25	22 48	1 26	17 23	2 54	9 54	0 46	25 5	1 21	35 26	17 19	15 21	15 47	20 29			n.a.
T 26	0 59	20 23	3 35	2 51	0 7	2 30	0 16	4 25	0 24	22 47	1 26	17 24	2 54	9 53	0 46	25 5	1 21	35 26	17 19	15 21	15 48	20 30			n.a.
F 27	1 24	20 3	2 34	2 7	0 1	3 2	0 14	4 6	0 24	22 45	1 26	17 24	2 53	9 52	0 46	25 5	1 21	35 26	17 18	15 21	15 49	20 30			n.a.
S 28	1 49	18 27	1 24	1 23	0s 6	3 35	0 12	3 47	0 23	22 44	1 27	17 25	2 53	9 51	0 46	25 5	1 21	35 26	17 18	15 20	15 50	20 30			n.a.
S 29	2 14	15 43	0 9	0 39	0 12	4 7	0 9	3 28	0 22	22 43	1 27	17 26	2 53	9 49	0 46	25 5	1 21	35 25	17 18	15 20	15 51	20 31			n.a.
M30	2 39	12 6	1n 6	0s 5	0 18	4 40	0 7	3 9	0 22	22 41	1 27	17 27	2 53	9 48	0 46	25 5	1 21	35 25	17 17	15 20	15 52	20 31			n.a.
T 31	3s 4	7n51	2n16	0s50	0s25	5s12	0n 5	2n49	0n21	22n40	1n27	17s27	2s52	9n47	0n46	25s 5	1s21	35s25	17s17	15n21	15n53	20s31			n.a.

Julian Day Number = 235128.5, Delta T = 31h10m12s
Ecliptic obliquity = 24°06'21, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°59'11, Lahiri = -59°52'10 Julian Calendar 1 Oct. 4070 BCE == Greg. Calendar 30 Aug. 4070 BCE

The year -4069 astronomical counting style corresponds to year 4070 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4070 BCE
geocentric

NOVEMBER 4070 BCE (-4069) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 32 58	8♎33'07	29♍23	2♎41	14♎16	24♍37	27♋39	21°R24	7♍21	9♉44	7°R44	19°R30	17♌52	5♉59	n.a.	W 1
T 2	0 36 55	9°34'31	12♎49	4°16	15°31	25°23	27°47	21♒22	7°24	9°44	7♒44	19♌22	17°49	6° 5	n.a.	T 2
F 3	0 40 51	10°35'54	25°59	5°51	16°46	26° 9	27°55	21°20	7°27	9°45	7°43	19°13	17°46	6°12	n.a.	F 3
S 4	0 44 48	11°37'17	8♏53	7°27	18° 2	26°54	28° 2	21°17	7°31	9°45	7°43	19° 3	17°43	6°19	n.a.	S 4
S 5	0 48 44	12°38'40	21°29	9° 3	19°17	27°40	28°10	21°15	7°34	9°45	7°42	18°53	17°39	6°25	n.a.	S 5
M 6	0 52 41	13°40'02	3♐49	10°39	20°32	28°26	28°17	21°13	7°37	9°46	7°42	18°45	17°36	6°32	n.a.	M 6
T 7	0 56 37	14°41'23	15°55	12°16	21°48	29°12	28°24	21°11	7°40	9°46	7°42	18°38	17°33	6°39	n.a.	T 7
W 8	1 0 34	15°42'43	27°51	13°53	23° 3	29°58	28°31	21° 9	7°43	9°47	7°41	18°34	17°30	6°45	n.a.	W 8
T 9	1 4 31	16°44'02	9♑41	15°30	24°18	0♎44	28°38	21° 8	7°46	9°47	7°41	18°32	17°27	6°52	n.a.	T 9
F 10	1 8 27	17°45'21	21°31	17° 8	25°33	1°30	28°45	21° 6	7°49	9°48	7°41	18°D31	17°24	6°59	n.a.	F 10
S 11	1 12 24	18°46'38	3♒25	18°47	26°49	2°15	28°51	21° 4	7°53	9°49	7°40	18°32	17°20	7° 5	n.a.	S 11
S 12	1 16 20	19°47'55	15°28	20°26	28° 4	3° 1	28°58	21° 3	7°56	9°49	7°40	18°R33	17°17	7°12	n.a.	S 12
M13	1 20 17	20°49'10	27°48	22° 5	29°19	3°47	29° 4	21° 2	7°59	9°50	7°40	18°32	17°14	7°19	n.a.	M13
T 14	1 24 14	21°50'24	10♓26	23°45	0♏34	4°33	29°10	21° 1	8° 1	9°51	7°40	18°30	17°11	7°25	n.a.	T 14
W15	1 28 10	22°51'37	23°27	25°25	1°49	5°20	29°16	21° 0	8° 4	9°52	7°39	18°25	17° 8	7°32	n.a.	W15
T 16	1 32 7	23°52'49	6♈51	27° 6	3° 4	6° 6	29°22	20°59	8° 7	9°52	7°39	18°18	17° 5	7°39	n.a.	T 16
F 17	1 36 3	24°54'00	20°38	28°47	4°19	6°52	29°28	20°58	8°10	9°53	7°39	18° 8	17° 1	7°45	n.a.	F 17
S 18	1 40 0	25°55'10	4♉44	0♏29	5°34	7°38	29°33	20°57	8°13	9°54	7°39	17°57	16°58	7°52	n.a.	S 18
S 19	1 43 56	26°56'19	19° 4	2°11	6°49	8°24	29°38	20°57	8°16	9°55	7°39	17°45	16°55	7°59	n.a.	S 19
M20	1 47 53	27°57'27	3♊32	3°54	8° 5	9°10	29°44	20°56	8°18	9°56	7°39	17°35	16°52	8° 5	n.a.	M20
T 21	1 51 50	28°58'34	18° 1	5°37	9°20	9°56	29°49	20°56	8°21	9°57	7°39	17°27	16°49	8°12	n.a.	T 21
W22	1 55 46	29°59'40	2♋26	7°21	10°35	10°43	29°53	20°55	8°24	9°58	7°39	17°22	16°45	8°19	n.a.	W22
T 23	1 59 43	1♏ 0'46	16°43	9° 4	11°49	11°29	29°58	20°55	8°26	9°59	7°D39	17°19	16°42	8°25	n.a.	T 23
F 24	2 3 39	2° 1'50	0♌49	10°48	13° 4	12°15	0♌ 3	20°D55	8°29	10° 0	7°39	17°D18	16°39	8°32	n.a.	F 24
S 25	2 7 36	3° 2'54	14°44	12°32	14°19	13° 2	0° 7	20°55	8°32	10° 1	7°39	17°R18	16°36	8°39	n.a.	S 25
S 26	2 11 32	4° 3'56	28°28	14°17	15°34	13°48	0°11	20°56	8°34	10° 2	7°39	17°18	16°33	8°45	n.a.	S 26
M27	2 15 29	5° 4'57	12♍ 2	16° 1	16°49	14°34	0°15	20°56	8°37	10° 3	7°39	17°16	16°30	8°52	n.a.	M27
T 28	2 19 26	6° 5'57	25°25	17°45	18° 4	15°21	0°19	20°56	8°39	10° 5	7°39	17°11	16°26	8°59	n.a.	T 28
W29	2 23 22	7° 6'56	8♎39	19°28	19°19	16° 7	0°22	20°57	8°41	10° 6	7°39	17° 3	16°23	9° 6	n.a.	W29
T 30	2 27 19	8♏ 7'54	21♎42	21♏11	20♏34	16♎53	0♌26	20♒58	8♍44	10♉ 7	7♒39	16♌52	16♌20	9♉12	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3 s29	3n15	3n17	1 s34	0 s31	5 s44	0n 2	2n30	0n20	22n38	1n28	17 s28	2 s52	9n45	0n46	25 s 5	1 s21	35 s25	17 s17	15n23	15n54	20 s32		n.a.
T 2	3 54	1 s26	4 7	2 18	0 37	6 17	0 s 0	2 11	0 20	22 37	1 28	17 29	2 52	9 44	0 46	25 5	1 21	35 25	17 16	15 25	15 55	20 32		n.a.
F 3	4 18	5 57	4 42	3 2	0 43	6 48	0 2	1 52	0 19	22 36	1 28	17 29	2 52	9 43	0 46	25 5	1 21	35 25	17 16	15 28	15 56	20 32		n.a.
S 4	4 43	10 6	5 1	3 47	0 49	7 20	0 5	1 33	0 18	22 34	1 29	17 30	2 51	9 42	0 46	25 5	1 21	35 24	17 16	15 32	15 57	20 33		n.a.
S 5	5 8	13 43	5 6	4 31	0 55	7 52	0 7	1 13	0 18	22 33	1 29	17 30	2 51	9 41	0 46	25 4	1 21	35 24	17 15	15 35	15 58	20 33		n.a.
M 6	5 32	16 40	4 56	5 15	1 0	8 23	0 10	0 54	0 17	22 32	1 29	17 31	2 51	9 39	0 46	25 4	1 21	35 24	17 15	15 37	15 59	20 33		n.a.
T 7	5 57	18 49	4 32	5 59	1 6	8 54	0 12	0 35	0 16	22 31	1 30	17 31	2 51	9 38	0 46	25 4	1 20	35 24	17 15	15 40	16 0	20 34		n.a.
W 8	6 21	20 8	3 58	6 42	1 11	9 25	0 14	0 15	0 16	22 30	1 30	17 31	2 50	9 37	0 46	25 4	1 20	35 24	17 14	15 41	16 1	20 34		n.a.
T 9	6 45	20 32	3 13	7 26	1 16	9 56	0 17	0 s 4	0 15	22 28	1 30	17 32	2 50	9 36	0 46	25 4	1 20	35 23	17 14	15 42	16 2	20 34		n.a.
F 10	7 9	20 2	2 20	8 9	1 21	10 26	0 19	0 23	0 14	22 27	1 30	17 32	2 50	9 35	0 46	25 4	1 20	35 23	17 14	15 42	16 3	20 35		n.a.
S 11	7 33	18 38	1 20	8 52	1 25	10 57	0 21	0 43	0 14	22 26	1 31	17 32	2 50	9 33	0 46	25 4	1 20	35 23	17 13	15 41	16 4	20 35		n.a.
S 12	7 57	16 23	0 16	9 35	1 30	11 27	0 23	1 2	0 13	22 25	1 31	17 32	2 49	9 32	0 46	25 4	1 20	35 23	17 13	15 41	16 5	20 35		n.a.
M13	8 21	13 20	0 s49	10 17	1 34	11 56	0 26	1 22	0 12	22 24	1 31	17 32	2 49	9 31	0 46	25 4	1 20	35 22	17 12	15 41	16 6	20 36		n.a.
T 14	8 44	9 37	1 54	10 59	1 38	12 25	0 28	1 41	0 12	22 23	1 32	17 33	2 49	9 30	0 46	25 4	1 20	35 22	17 12	15 42	16 7	20 36		n.a.
W15	9 8	5 20	2 55	11 40	1 42	12 54	0 30	2 0	0 11	22 22	1 32	17 33	2 48	9 29	0 46	25 4	1 20	35 22	17 12	15 44	16 8	20 36		n.a.
T 16	9 31	0 41	3 48	12 21	1 45	13 23	0 33	2 20	0 10	22 21	1 32	17 33	2 48	9 28	0 46	25 4	1 20	35 21	17 11	15 46	16 9	20 37		n.a.
F 17	9 54	4n 8	4 29	13 1	1 48	13 51	0 35	2 39	0 9	22 20	1 33	17 33	2 48	9 27	0 46	25 3	1 20	35 21	17 11	15 49	16 10	20 37		n.a.
S 18	10 17	8 51	4 54	13 41	1 51	14 19	0 37	2 59	0 9	22 19	1 33	17 33	2 47	9 26	0 46	25 3	1 20	35 21	17 11	15 53	16 11	20 37		n.a.
S 19	10 40	13 8	5 2	14 20	1 53	14 47	0 39	3 18	0 8	22 19	1 33	17 33	2 47	9 25	0 46	25 3	1 20	35 21	17 10	15 56	16 12	20 37		n.a.
M20	11 2	16 41	4 51	14 58	1 55	15 14	0 41	3 37	0 7	22 18	1 34	17 32	2 47	9 24	0 46	25 3	1 20	35 20	17 10	15 59	16 13	20 38		n.a.
T 21	11 25	19 13	4 21	15 35	1 56	15 41	0 43	3 57	0 6	22 17	1 34	17 32	2 47	9 23	0 46	25 3	1 20	35 20	17 10	16 2	16 14	20 38		n.a.
W22	11 47	20 31	3 34	16 11	1 58	16 7	0 45	4 16	0 6	22 16	1 34	17 32	2 46	9 22	0 46	25 3	1 20	35 20	17 9	16 4	16 15	20 38		n.a.
T 23	12 9	20 28	2 35	16 47	1 58	16 33	0 48	4 35	0 5	22 16	1 35	17 32	2 46	9 21	0 46	25 3	1 20	35 19	17 9	16 5	16 16	20 39		n.a.
F 24	12 31	19 8	1 26	17 21	1 58	16 59	0 50	4 54	0 4	22 15	1 35	17 32	2 46	9 20	0 46	25 3	1 20	35 19	17 8	16 5	16 17	20 39		n.a.
S 25	12 52	16 39	0 14	17 54	1 58	17 24	0 52	5 14	0 4	22 14	1 35	17 31	2 45	9 19	0 46	25 3	1 20	35 18	17 8	16 5	16 18	20 39		n.a.
S 26	13 13	13 15	0n59	18 25	1 57	17 49	0 54	5 33	0 3	22 14	1 36	17 31	2 45	9 18	0 46	25 2	1 20	35 18	17 8	16 5	16 19	20 39		n.a.
M27	13 35	9 11	2 7	18 55	1 55	18 13	0 55	5 52	0 2	22 13	1 36	17 30	2 45	9 17	0 46	25 2	1 20	35 18	17 7	16 5	16 20	20 40		n.a.
T 28	13 55	4 43	3 7	19 24	1 53	18 36	0 57	6 11	0 1	22 13	1 36	17 30	2 44	9 16	0 47	25 2	1 20	35 17	17 7	16 7	16 21	20 40		n.a.
W29	14 16	0 5	3 56	19 51	1 50	18 59	0 59	6 30	0 1	22 12	1 37	17 30	2 44	9 15	0 47	25 2	1 20	35 17	17 7	16 9	16 22	20 40		n.a.
T 30	14 s36	4 s30	4n32	20 s16	1 s46	19 s22	1 s 1	6 s49	0 s 0	22n12	1n37	17 s29	2 s44	9n14	0n47	25 s 2	1 s20	35 s17	17 s 6	16n13	16n23	20 s40		n.a.

Julian Day Number = 235159.5, Delta T = 31h10m09s
Ecliptic obliquity = 24°06'21, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°59'07, Lahiri = -59°52'06 Julian Calendar 1 Nov. 4070 BCE == Greg. Calendar 30 Sept. 4070 BCE

The year -4069 astronomical counting style corresponds to year 4070 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4070 BCE
geocentric

DECEMBER 4070 BCE (-4069) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 31 15	9♏ 8'50	4♏33	22♏53	21♏49	17♎40	0♌29	20♒59	8♍46	10♉ 8	7♒39	16°R39	16♌17	9♉19	n.a.	F 1
S 2	2 35 12	10° 9'45	17°12	24°33	23° 4	18°26	0°32	20°59	8°48	10°10	7°39	16♌25	16°14	9°26	n.a.	S 2
S 3	2 39 8	11°10'38	29°38	26°12	24°18	19°13	0°35	21° 0	8°51	10°11	7°40	16°11	16°11	9°32	n.a.	S 3
M 4	2 43 5	12°11'30	11♐51	27°49	25°33	19°59	0°38	21° 2	8°53	10°12	7°40	15°58	16° 7	9°39	n.a.	M 4
T 5	2 47 2	13°12'20	23°54	29°24	26°48	20°46	0°40	21° 3	8°55	10°14	7°40	15°47	16° 4	9°46	n.a.	T 5
W 6	2 50 58	14°13'08	5♑47	0♐55	28° 3	21°32	0°43	21° 4	8°57	10°15	7°40	15°40	16° 1	9°52	n.a.	W 6
T 7	2 54 55	15°13'55	17°36	2°24	29°17	22°19	0°45	21° 6	8°59	10°17	7°41	15°35	15°58	9°59	n.a.	T 7
F 8	2 58 51	16°14'39	29°24	3°47	0♐32	23° 6	0°47	21° 7	9° 1	10°18	7°41	15°33	15°55	10° 6	n.a.	F 8
S 9	3 2 48	17°15'21	11♒15	5° 7	1°47	23°52	0°48	21° 9	9° 3	10°20	7°41	15°32	15°51	10°12	n.a.	S 9
S 10	3 6 44	18°16'02	23°17	6°20	3° 1	24°39	0°50	21°11	9° 5	10°21	7°42	15°32	15°48	10°19	n.a.	S 10
M11	3 10 41	19°16'40	5♓33	7°27	4°16	25°25	0°51	21°13	9° 7	10°23	7°42	15°31	15°45	10°26	n.a.	M11
T 12	3 14 38	20°17'16	18°11	8°28	5°31	26°12	0°53	21°15	9° 8	10°24	7°43	15°29	15°42	10°32	n.a.	T 12
W13	3 18 34	21°17'50	1♈13	9°20	6°45	26°58	0°54	21°17	9°10	10°26	7°43	15°24	15°39	10°39	n.a.	W13
T 14	3 22 31	22°18'22	14°42	10° 4	8° 0	27°45	0°55	21°20	9°12	10°27	7°43	15°17	15°36	10°46	n.a.	T 14
F 15	3 26 27	23°18'52	28°39	10°39	9°14	28°32	0°55	21°22	9°13	10°29	7°44	15° 7	15°32	10°52	n.a.	F 15
S 16	3 30 24	24°19'20	13♉ 2	11° 5	10°29	29°18	0°56	21°24	9°15	10°31	7°44	14°55	15°29	10°59	n.a.	S 16
S 17	3 34 20	25°19'46	27°44	11°20	11°43	0♏ 5	0°56	21°27	9°17	10°32	7°45	14°43	15°26	11° 6	n.a.	S 17
M18	3 38 17	26°20'11	12♊38	11°R26	12°58	0°52	0°R56	21°30	9°18	10°34	7°45	14°32	15°23	11°12	n.a.	M18
T 19	3 42 13	27°20'33	27°34	11°21	14°12	1°38	0°56	21°33	9°20	10°36	7°46	14°23	15°20	11°19	n.a.	T 19
W20	3 46 10	28°20'54	12♋23	11° 5	15°27	2°25	0°56	21°36	9°21	10°38	7°47	14°17	15°16	11°26	n.a.	W20
T 21	3 50 7	29°21'13	27° 0	10°40	16°41	3°12	0°55	21°39	9°22	10°40	7°47	14°14	15°13	11°32	n.a.	T 21
F 22	3 54 3	0♐21'30	11♌19	10° 6	17°55	3°58	0°54	21°42	9°24	10°41	7°48	14°D13	15°10	11°39	n.a.	F 22
S 23	3 58 0	1°21'45	25°20	9°24	19°10	4°45	0°54	21°45	9°25	10°43	7°48	14°R14	15° 7	11°46	n.a.	S 23
S 24	4 1 56	2°21'58	9♍ 1	8°34	20°24	5°32	0°52	21°48	9°26	10°45	7°49	14°13	15° 4	11°52	n.a.	S 24
M25	4 5 53	3°22'10	22°25	7°39	21°38	6°19	0°51	21°52	9°27	10°47	7°50	14°12	15° 1	11°59	n.a.	M25
T 26	4 9 49	4°22'20	5♎34	6°39	22°53	7° 5	0°50	21°55	9°28	10°49	7°50	14° 8	14°57	12° 6	n.a.	T 26
W27	4 13 46	5°22'28	18°29	5°36	24° 7	7°52	0°48	21°59	9°29	10°51	7°51	14° 1	14°54	12°12	n.a.	W27
T 28	4 17 42	6°22'34	1♏12	4°32	25°21	8°39	0°46	22° 3	9°30	10°53	7°52	13°52	14°51	12°19	n.a.	T 28
F 29	4 21 39	7°22'38	13°44	3°28	26°35	9°25	0°44	22° 7	9°31	10°55	7°53	13°41	14°48	12°26	n.a.	F 29
S 30	4 25 36	8°22'40	26° 5	2°27	27°49	10°12	0°42	22°10	9°32	10°56	7°53	13°28	14°45	12°32	n.a.	S 30
S 31	4 29 32	9♐22'40	8♐18	1♐28	29♐ 4	10♏59	0♌40	22♒14	9♍33	10♉58	7♒54	13♌16	14♌42	12♉39	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	14s56	8s48	4n54	20s39	1s42	19s44	1s 3	7s 8	0s 1	22n11	1n37	17s28	2s44	9n13	0n47	25s 2	1s20	35s16	17s 6	16n17	16n24	20s41		n.a.	F 1
S 2	15 16	12 39	5 0	21 0	1 37	20 5	1 5	7 27	0 2	22 11	1 38	17 28	2 43	9 13	0 47	25 2	1 20	35 16	17 5	16 21	16 25	20 41		n.a.	S 2
S 3	15 36	15 53	4 52	21 18	1 31	20 26	1 6	7 46	0 2	22 11	1 38	17 27	2 43	9 12	0 47	25 2	1 20	35 15	17 5	16 26	16 26	20 41		n.a.	S 3
M 4	15 55	18 22	4 31	21 35	1 24	20 47	1 8	8 4	0 3	22 10	1 38	17 27	2 43	9 11	0 47	25 1	1 20	35 15	17 5	16 30	16 27	20 41		n.a.	M 4
T 5	16 14	20 1	3 57	21 49	1 16	21 6	1 9	8 23	0 4	22 10	1 39	17 26	2 42	9 10	0 47	25 1	1 20	35 14	17 4	16 33	16 28	20 41		n.a.	T 5
W 6	16 33	20 45	3 14	22 0	1 7	21 26	1 11	8 42	0 5	22 10	1 39	17 25	2 42	9 9	0 47	25 1	1 20	35 14	17 4	16 35	16 29	20 42		n.a.	W 6
T 7	16 51	20 34	2 22	22 9	0 57	21 44	1 13	9 0	0 5	22 10	1 40	17 24	2 42	9 9	0 47	25 1	1 20	35 14	17 4	16 37	16 30	20 42		n.a.	T 7
F 8	17 9	19 28	1 24	22 15	0 46	22 2	1 14	9 19	0 6	22 10	1 40	17 23	2 41	9 8	0 47	25 1	1 20	35 13	17 3	16 37	16 31	20 42		n.a.	F 8
S 9	17 27	17 31	0 23	22 19	0 34	22 19	1 15	9 37	0 7	22 10	1 40	17 23	2 41	9 7	0 47	25 1	1 20	35 13	17 3	16 37	16 32	20 42		n.a.	S 9
S 10	17 45	14 47	0s41	22 19	0 22	22 36	1 17	9 56	0 8	22 10	1 41	17 22	2 41	9 6	0 47	25 1	1 19	35 12	17 3	16 37	16 33	20 43		n.a.	S 10
M11	18 2	11 20	1 44	22 18	0 8	22 52	1 18	10 14	0 9	22 10	1 41	17 21	2 40	9 6	0 47	25 0	1 19	35 12	17 2	16 38	16 33	20 43		n.a.	M11
T 12	18 19	7 18	2 44	22 13	0n 7	23 7	1 19	10 32	0 9	22 10	1 41	17 20	2 40	9 5	0 47	25 0	1 19	35 11	17 2	16 38	16 34	20 43		n.a.	T 12
W13	18 35	2 48	3 37	22 6	0 22	23 22	1 20	10 50	0 10	22 10	1 42	17 19	2 40	9 4	0 47	25 0	1 19	35 11	17 1	16 40	16 35	20 43		n.a.	W13
T 14	18 51	1n58	4 20	21 57	0 38	23 36	1 22	11 8	0 11	22 10	1 42	17 18	2 40	9 4	0 47	25 0	1 19	35 10	17 1	16 42	16 36	20 43		n.a.	T 14
F 15	19 7	6 49	4 49	21 45	0 55	23 49	1 23	11 26	0 12	22 10	1 42	17 17	2 39	9 3	0 47	25 0	1 19	35 10	17 1	16 45	16 37	20 43		n.a.	F 15
S 16	19 22	11 25	5 1	21 32	1 12	24 1	1 24	11 43	0 12	22 11	1 43	17 16	2 39	9 3	0 47	25 0	1 19	35 9	17 0	16 49	16 38	20 44		n.a.	S 16
S 17	19 38	15 27	4 53	21 17	1 30	24 13	1 25	12 1	0 13	22 11	1 43	17 14	2 39	9 2	0 47	24 59	1 19	35 9	17 0	16 52	16 39	20 44		n.a.	S 17
M18	19 52	18 33	4 26	21 0	1 48	24 24	1 26	12 19	0 14	22 11	1 43	17 13	2 38	9 2	0 47	24 59	1 19	35 9	17 0	16 56	16 40	20 44		n.a.	M18
T 19	20 7	20 25	3 40	20 42	2 5	24 34	1 26	12 36	0 15	22 12	1 44	17 12	2 38	9 1	0 47	24 59	1 19	35 8	16 59	16 58	16 41	20 44		n.a.	T 19
W20	20 21	20 51	2 40	20 22	2 23	24 44	1 27	12 53	0 15	22 12	1 44	17 11	2 38	9 1	0 47	24 59	1 19	35 8	16 59	17 0	16 42	20 44		n.a.	W20
T 21	20 34	19 52	1 30	20 2	2 39	24 53	1 28	13 10	0 16	22 12	1 44	17 9	2 38	9 0	0 47	24 59	1 19	35 7	16 59	17 1	16 43	20 44		n.a.	T 21
F 22	20 47	17 37	0 15	19 42	2 55	25 1	1 29	13 28	0 17	22 13	1 45	17 8	2 37	9 0	0 47	24 59	1 19	35 7	16 58	17 1	16 44	20 45		n.a.	F 22
S 23	21 0	14 21	0n59	19 21	3 10	25 8	1 29	13 44	0 18	22 13	1 45	17 7	2 37	8 59	0 47	24 58	1 19	35 6	16 58	17 1	16 45	20 45		n.a.	S 23
S 24	21 13	10 22	2 8	19 1	3 23	25 14	1 30	14 1	0 19	22 14	1 46	17 5	2 37	8 59	0 47	24 58	1 19	35 5	16 58	17 1	16 46	20 45		n.a.	S 24
M25	21 25	5 57	3 8	18 41	3 34	25 20	1 30	14 18	0 19	22 15	1 46	17 4	2 36	8 58	0 47	24 58	1 19	35 5	16 57	17 2	16 47	20 45		n.a.	M25
T 26	21 36	1 21	3 57	18 21	3 43	25 25	1 31	14 34	0 20	22 15	1 46	17 2	2 36	8 58	0 48	24 58	1 19	35 4	16 57	17 3	16 48	20 45		n.a.	T 26
W27	21 47	3s14	4 33	18 3	3 51	25 29	1 31	14 51	0 21	22 16	1 47	17 1	2 36	8 58	0 48	24 58	1 19	35 4	16 57	17 5	16 49	20 45		n.a.	W27
T 28	21 58	7 37	4 55	17 47	3 56	25 32	1 31	15 7	0 22	22 17	1 47	16 59	2 36	8 57	0 48	24 58	1 19	35 3	16 56	17 7	16 50	20 45		n.a.	T 28
F 29	22 9	11 36	5 3	17 32	3 59	25 35	1 31	15 23	0 22	22 18	1 47	16 58	2 35	8 57	0 48	24 57	1 19	35 3	16 56	17 11	16 51	20 46		n.a.	F 29
S 30	22 19	15 2	4 55	17 19	4 0	25 37	1 31	15 39	0 23	22 18	1 48	16 56	2 35	8 57	0 48	24 57	1 19	35 2	16 56	17 14	16 52	20 46		n.a.	S 30
S 31	22s28	17s47	4n35	17s 8	3n59	25s38	1s32	15s55	0s24	22n19	1n48	16s55	2s35	8n56	0n48	24s57	1s19	35s 2	16s55	17n18	16n53	20s46		n.a.	S 31

Julian Day Number = 235189.5, Delta T = 31h10m06s
Ecliptic obliquity = 24°06'21, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°59'03, Lahiri = -59°52'02 Julian Calendar 1 Dec. 4070 BCE == Greg. Calendar 30 Oct. 4070 BCE

The year -4069 astronomical counting style corresponds to year 4070 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4069 BCE
geocentric

JANUARY 4069 BCE (-4068) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 33 29	10♐22'38	20♐21	0°R33	0♑18	11♏46	0°R37	22♒19	9♍34	11♑ 0	7♒55	13°R 5	14♌38	12♑46	n.a.	M 1
T 2	4 37 25	11°22'34	2♑18	29♏43	1°32	12°32	0♌34	22°23	9°34	11° 2	7°56	12♌55	14°35	12°52	n.a.	T 2
W 3	4 41 22	12°22'27	14° 8	29° 0	2°46	13°19	0°32	22°27	9°35	11° 5	7°57	12°49	14°32	12°59	n.a.	W 3
T 4	4 45 18	13°22'18	25°55	28°22	4° 0	14° 6	0°28	22°32	9°36	11° 7	7°58	12°45	14°29	13° 6	n.a.	T 4
F 5	4 49 15	14°22'07	7♒42	27°51	5°14	14°52	0°25	22°36	9°36	11° 9	7°58	12°D43	14°26	13°12	n.a.	F 5
S 6	4 53 11	15°21'53	19°34	27°26	6°28	15°39	0°22	22°41	9°37	11°11	7°59	12°43	14°22	13°19	n.a.	S 6
S 7	4 57 8	16°21'36	1♓34	27° 8	7°42	16°26	0°18	22°45	9°37	11°13	8° 0	12°44	14°19	13°26	n.a.	S 7
M 8	5 1 5	17°21'17	13°48	26°57	8°56	17°12	0°14	22°50	9°38	11°15	8° 1	12°R45	14°16	13°32	n.a.	M 8
T 9	5 5 1	18°20'56	26°22	26°D52	10°10	17°59	0°10	22°55	9°38	11°17	8° 2	12°44	14°13	13°39	n.a.	T 9
W10	5 8 58	19°20'32	9♈19	26°53	11°23	18°46	0° 6	23° 0	9°38	11°19	8° 3	12°42	14°10	13°46	n.a.	W10
T 11	5 12 54	20°20'05	22°44	27° 1	12°37	19°32	0° 2	23° 5	9°38	11°21	8° 4	12°38	14° 7	13°52	n.a.	T 11
F 12	5 16 51	21°19'36	6♉39	27°14	13°51	20°19	29♋57	23°10	9°39	11°23	8° 5	12°32	14° 3	13°59	n.a.	F 12
S 13	5 20 47	22°19'04	21° 2	27°32	15° 5	21° 6	29°53	23°15	9°39	11°26	8° 6	12°25	14° 0	14° 6	n.a.	S 13
S 14	5 24 44	23°18'31	5♊50	27°56	16°18	21°52	29°48	23°20	9°39	11°28	8° 7	12°17	13°57	14°12	n.a.	S 14
M15	5 28 40	24°17'54	20°55	28°24	17°32	22°39	29°43	23°26	9°R39	11°30	8° 8	12°10	13°54	14°19	n.a.	M15
T 16	5 32 37	25°17'16	6♋ 7	28°56	18°46	23°25	29°38	23°31	9°39	11°32	8° 9	12° 4	13°51	14°26	n.a.	T 16
W17	5 36 33	26°16'35	21°16	29°33	19°59	24°12	29°33	23°37	9°39	11°34	8°10	12° 0	13°48	14°32	n.a.	W17
T 18	5 40 30	27°15'52	6♌14	0♐14	21°13	24°59	29°27	23°42	9°39	11°36	8°11	11°D58	13°44	14°39	n.a.	T 18
F 19	5 44 27	28°15'07	20°52	0°59	22°26	25°45	29°22	23°48	9°38	11°39	8°12	11°59	13°41	14°46	n.a.	F 19
S 20	5 48 23	29°14'20	5♍ 7	1°47	23°40	26°32	29°16	23°54	9°38	11°41	8°13	12° 0	13°38	14°52	n.a.	S 20
S 21	5 52 20	0♑13'30	18°57	2°38	24°53	27°18	29°11	23°59	9°38	11°43	8°15	12° 1	13°35	14°59	n.a.	S 21
M22	5 56 16	1°12'39	2♎25	3°33	26° 7	28° 5	29° 5	24° 5	9°38	11°45	8°16	12°R 1	13°32	15° 6	n.a.	M22
T 23	6 0 13	2°11'46	15°30	4°30	27°20	28°51	28°59	24°11	9°37	11°48	8°17	12° 1	13°28	15°12	n.a.	T 23
W24	6 4 9	3°10'51	28°18	5°30	28°33	29°38	28°52	24°17	9°37	11°50	8°18	11°58	13°25	15°19	n.a.	W24
T 25	6 8 6	4° 9'53	10♏49	6°33	29°46	0♐24	28°46	24°23	9°36	11°52	8°19	11°54	13°22	15°26	n.a.	T 25
F 26	6 12 2	5° 8'54	23° 8	7°39	1♒ 0	1°11	28°40	24°29	9°36	11°54	8°20	11°48	13°19	15°32	n.a.	F 26
S 27	6 15 59	6° 7'53	5♐17	8°46	2°13	1°57	28°33	24°35	9°35	11°57	8°22	11°41	13°16	15°39	n.a.	S 27
S 28	6 19 55	7° 6'50	17°17	9°56	3°26	2°43	28°27	24°42	9°34	11°59	8°23	11°35	13°13	15°46	n.a.	S 28
M29	6 23 52	8° 5'44	29°12	11° 8	4°39	3°30	28°20	24°48	9°34	12° 1	8°24	11°29	13° 9	15°52	n.a.	M29
T 30	6 27 48	9° 4'36	11♑ 2	12°23	5°52	4°16	28°13	24°54	9°33	12° 3	8°25	11°24	13° 6	15°59	n.a.	T 30
W31	6 31 45	10♑ 3'26	22♑50	13♐39	7♒ 5	5♐ 3	28♋ 6	25♒ 1	9♍32	12♑ 6	8♒26	11♌21	13♌ 3	16♑ 6	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	22s37	19s43	4n 2	17s 0	3n56	25s38	1s32	16s11	0s25	22n20	1n48	16s53	2s34	8n56	0n48	24s57	1s19	35s 1	16s55	17n21	16n54	20s46			n.a.
T 2	22 46	20 47	3 19	16 54	3 51	25 37	1 31	16 26	0 26	22 21	1 49	16 51	2 34	8 56	0 48	24 57	1 19	35 1	16 55	17 24	16 55	20 46			n.a.
W 3	22 54	20 54	2 27	16 51	3 45	25 36	1 31	16 41	0 26	22 22	1 49	16 50	2 34	8 56	0 48	24 57	1 19	35 0	16 54	17 26	16 56	20 46			n.a.
T 4	23 2	20 6	1 29	16 50	3 37	25 34	1 31	16 57	0 27	22 23	1 49	16 48	2 34	8 55	0 48	24 56	1 19	35 0	16 54	17 27	16 57	20 46			n.a.
F 5	23 9	18 25	0 27	16 51	3 28	25 31	1 31	17 12	0 28	22 24	1 50	16 46	2 33	8 55	0 48	24 56	1 19	34 59	16 54	17 28	16 57	20 46			n.a.
S 6	23 16	15 56	0s37	16 55	3 18	25 27	1 31	17 26	0 29	22 25	1 50	16 44	2 33	8 55	0 48	24 56	1 19	34 59	16 54	17 28	16 58	20 46			n.a.
S 7	23 23	12 45	1 40	17 1	3 8	25 22	1 30	17 41	0 30	22 26	1 50	16 43	2 33	8 55	0 48	24 56	1 19	34 58	16 53	17 27	16 59	20 46			n.a.
M 8	23 29	8 59	2 39	17 9	2 57	25 17	1 30	17 55	0 30	22 28	1 51	16 41	2 33	8 55	0 48	24 56	1 19	34 58	16 53	17 27	17 0	20 46			n.a.
T 9	23 35	4 43	3 33	17 20	2 45	25 11	1 29	18 10	0 31	22 29	1 51	16 39	2 32	8 55	0 48	24 55	1 19	34 57	16 53	17 27	17 1	20 47			n.a.
W10	23 40	0 8	4 17	17 32	2 33	25 4	1 28	18 24	0 32	22 30	1 51	16 37	2 32	8 55	0 48	24 55	1 19	34 56	16 52	17 28	17 2	20 47			n.a.
T 11	23 44	4n37	4 49	17 45	2 21	24 57	1 28	18 38	0 33	22 31	1 51	16 35	2 32	8 55	0 48	24 55	1 19	34 56	16 52	17 29	17 3	20 47			n.a.
F 12	23 49	9 18	5 6	18 0	2 9	24 48	1 27	18 51	0 33	22 32	1 52	16 33	2 32	8 54	0 48	24 55	1 19	34 55	16 52	17 31	17 4	20 47			n.a.
S 13	23 52	13 38	5 4	18 16	1 56	24 39	1 26	19 5	0 34	22 34	1 52	16 31	2 31	8 54	0 48	24 55	1 19	34 55	16 52	17 33	17 5	20 47			n.a.
S 14	23 56	17 15	4 42	18 34	1 44	24 29	1 25	19 18	0 35	22 35	1 52	16 29	2 31	8 54	0 48	24 54	1 19	34 54	16 51	17 35	17 6	20 47			n.a.
M15	23 59	19 47	4 1	18 52	1 32	24 19	1 24	19 31	0 36	22 36	1 53	16 27	2 31	8 55	0 48	24 54	1 19	34 54	16 51	17 37	17 7	20 47			n.a.
T 16	24 1	20 56	3 1	19 11	1 20	24 7	1 23	19 44	0 36	22 38	1 53	16 25	2 31	8 55	0 48	24 54	1 19	34 53	16 51	17 39	17 8	20 47			n.a.
W17	24 3	20 34	1 50	19 31	1 8	23 55	1 22	19 57	0 37	22 39	1 53	16 23	2 31	8 55	0 48	24 54	1 19	34 53	16 51	17 40	17 9	20 47			n.a.
T 18	24 4	18 44	0 31	19 51	0 56	23 43	1 21	20 9	0 38	22 41	1 53	16 21	2 30	8 55	0 48	24 54	1 19	34 52	16 50	17 41	17 10	20 47			n.a.
F 19	24 5	15 42	0n48	20 12	0 44	23 29	1 20	20 21	0 39	22 42	1 54	16 19	2 30	8 55	0 48	24 53	1 19	34 52	16 50	17 41	17 11	20 47			n.a.
S 20	24 6	11 47	2 2	20 33	0 33	23 15	1 18	20 33	0 40	22 44	1 54	16 16	2 30	8 55	0 48	24 53	1 19	34 51	16 50	17 40	17 12	20 47			n.a.
S 21	24 6	7 21	3 7	20 54	0 22	23 0	1 17	20 45	0 40	22 45	1 54	16 14	2 30	8 55	0 49	24 53	1 19	34 50	16 50	17 40	17 13	20 47			n.a.
M22	24 6	2 40	4 0	21 16	0 12	22 45	1 16	20 57	0 41	22 47	1 54	16 12	2 29	8 55	0 49	24 53	1 19	34 50	16 49	17 40	17 13	20 47			n.a.
T 23	24 5	2s 0	4 38	21 37	0 1	22 29	1 14	21 8	0 42	22 48	1 55	16 10	2 29	8 55	0 49	24 53	1 19	34 49	16 49	17 40	17 14	20 47			n.a.
W24	24 4	6 28	5 2	21 58	0s 9	22 12	1 12	21 19	0 43	22 50	1 55	16 8	2 29	8 56	0 49	24 52	1 19	34 49	16 49	17 41	17 15	20 47			n.a.
T 25	24 2	10 34	5 11	22 19	0 19	21 55	1 11	21 30	0 43	22 51	1 55	16 5	2 29	8 56	0 49	24 52	1 19	34 48	16 49	17 42	17 16	20 47			n.a.
F 26	24 0	14 10	5 5	22 39	0 28	21 37	1 9	21 41	0 44	22 53	1 55	16 3	2 29	8 56	0 49	24 52	1 19	34 48	16 49	17 44	17 17	20 47			n.a.
S 27	23 57	17 6	4 45	22 59	0 37	21 18	1 7	21 51	0 45	22 54	1 56	16 1	2 28	8 56	0 49	24 52	1 19	34 47	16 48	17 45	17 18	20 47			n.a.
S 28	23 54	19 17	4 13	23 18	0 45	20 59	1 5	22 2	0 46	22 56	1 56	15 58	2 28	8 57	0 49	24 52	1 19	34 47	16 48	17 47	17 19	20 47			n.a.
M29	23 51	20 36	3 30	23 37	0 54	20 40	1 4	22 12	0 46	22 58	1 56	15 56	2 28	8 57	0 49	24 51	1 19	34 46	16 48	17 49	17 20	20 47			n.a.
T 30	23 47	21 0	2 38	23 55	1 2	20 19	1 2	22 21	0 47	22 59	1 56	15 54	2 28	8 57	0 49	24 51	1 19	34 46	16 48	17 50	17 21	20 47			n.a.
W31	23s43	20s28	1n40	24s13	1s 9	19s58	1s 0	22s31	0s48	23n 1	1n56	15s51	2s28	8n58	0n49	24s51	1s19	34s45	16s48	17n51	17n22	20s47			n.a.

Julian Day Number = 235220.5, Delta T = 31h10m02s
Ecliptic obliquity = 24°06'20, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°58'59, Lahiri = -59°51'58 Julian Calendar 1 Jan. 4069 BCE == Greg. Calendar 30 Nov. 4070 BCE

The year -4068 astronomical counting style corresponds to year 4069 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4069 BCE
geocentric

FEBRUARY 4069 BCE (-4068) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 35 41	11♉ 2'14	4♒38	14♐57	8♒18	5♐49	27°R59	25♒ 7	9°R31	12♉ 8	8♒28	11°R20	13♌ 0	16♉12	n.a.	T 1
F 2	6 39 38	12° 0'59	16°28	16°17	9°31	6°35	27♋52	25°14	9♍30	12°10	8°29	11°D19	12°57	16°19	n.a.	F 2
S 3	6 43 35	12°59'42	28°23	17°39	10°44	7°21	27°45	25°21	9°29	12°12	8°30	11♌20	12°54	16°26	n.a.	S 3
S 4	6 47 31	13°58'23	10♓27	19° 3	11°57	8° 8	27°38	25°27	9°28	12°15	8°32	11°22	12°50	16°32	n.a.	S 4
M 5	6 51 28	14°57'01	22°43	20°28	13° 9	8°54	27°31	25°34	9°27	12°17	8°33	11°24	12°47	16°39	n.a.	M 5
T 6	6 55 24	15°55'36	5♈16	21°55	14°22	9°40	27°23	25°41	9°26	12°19	8°34	11°25	12°44	16°46	n.a.	T 6
W 7	6 59 21	16°54'09	18°11	23°24	15°35	10°26	27°16	25°48	9°25	12°21	8°35	11°R25	12°41	16°52	n.a.	W 7
T 8	7 3 17	17°52'40	1♉29	24°55	16°47	11°12	27° 8	25°54	9°24	12°24	8°37	11°25	12°38	16°59	n.a.	T 8
F 9	7 7 14	18°51'08	15°15	26°27	18° 0	11°58	27° 1	26° 1	9°23	12°26	8°38	11°23	12°34	17° 6	n.a.	F 9
S 10	7 11 10	19°49'34	29°28	28° 1	19°12	12°44	26°53	26° 8	9°21	12°28	8°39	11°21	12°31	17°12	n.a.	S 10
S 11	7 15 7	20°47'58	14♊ 7	29°36	20°25	13°30	26°46	26°15	9°20	12°30	8°41	11°18	12°28	17°19	n.a.	S 11
M12	7 19 3	21°46'20	29° 5	1♉13	21°37	14°16	26°38	26°22	9°19	12°33	8°42	11°15	12°25	17°26	n.a.	M12
T 13	7 23 0	22°44'39	14♋16	2°52	22°49	15° 2	26°30	26°30	9°17	12°35	8°43	11°13	12°22	17°32	n.a.	T 13
W14	7 26 56	23°42'56	29°30	4°32	24° 2	15°48	26°23	26°37	9°16	12°37	8°45	11°12	12°19	17°39	n.a.	W14
T 15	7 30 53	24°41'11	14♌37	6°14	25°14	16°34	26°15	26°44	9°14	12°39	8°46	11°D12	12°15	17°46	n.a.	T 15
F 16	7 34 49	25°39'24	29°28	7°58	26°26	17°20	26° 8	26°51	9°13	12°42	8°47	11°13	12°12	17°52	n.a.	F 16
S 17	7 38 46	26°37'35	13♍57	9°43	27°38	18° 6	26° 0	26°58	9°11	12°44	8°49	11°14	12° 9	17°59	n.a.	S 17
S 18	7 42 43	27°35'44	28° 1	11°30	28°50	18°52	25°52	27° 6	9°10	12°46	8°50	11°15	12° 6	18° 6	n.a.	S 18
M19	7 46 39	28°33'52	11♎37	13°18	0♓ 2	19°37	25°45	27°13	9° 8	12°48	8°51	11°16	12° 3	18°12	n.a.	M19
T 20	7 50 36	29°31'58	24°49	15° 8	1°14	20°23	25°37	27°21	9° 6	12°50	8°53	11°R16	12° 0	18°19	n.a.	T 20
W21	7 54 32	0♒30'02	7♏37	17° 0	2°25	21° 9	25°29	27°28	9° 5	12°53	8°54	11°16	11°56	18°26	n.a.	W21
T 22	7 58 29	1°28'05	20° 6	18°54	3°37	21°54	25°22	27°35	9° 3	12°55	8°56	11°15	11°53	18°32	n.a.	T 22
F 23	8 2 25	2°26'06	2♐19	20°49	4°49	22°40	25°14	27°43	9° 1	12°57	8°57	11°15	11°50	18°39	n.a.	F 23
S 24	8 6 22	3°24'06	14°21	22°46	6° 0	23°25	25° 6	27°51	8°59	12°59	8°58	11°14	11°47	18°46	n.a.	S 24
S 25	8 10 18	4°22'03	26°15	24°44	7°12	24°11	24°59	27°58	8°58	13° 1	9° 0	11°13	11°44	18°52	n.a.	S 25
M26	8 14 15	5°20'00	8♑ 4	26°44	8°23	24°56	24°51	28° 6	8°56	13° 3	9° 1	11°12	11°40	18°59	n.a.	M26
T 27	8 18 11	6°17'54	19°52	28°46	9°35	25°42	24°44	28°13	8°54	13° 5	9° 3	11°11	11°37	19° 5	n.a.	T 27
W28	8 22 8	7°15'47	1♒40	0♒49	10°46	26°27	24°37	28°21	8°52	13° 8	9° 4	11°11	11°34	19°12	n.a.	W28
T 29	8 26 4	8♒13'38	13♒31	2♒53	11♓57	27♐13	24♋29	28♒29	8♍50	13♉10	9♒ 5	11°D11	11♌31	19♉19	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s38	19s 3	0n37	24s29	1s16	19s37	0s58	22s40	0s48	23n 2	1n57	15s49	2s27	8n58	0n49	24s51	1s19	34s44	16s47	17n52	17n23	20s47		n.a.
F 2	23 33	16 47	0s28	24 45	1 23	19 15	0 55	22 49	0 49	23 4	1 57	15 46	2 27	8 58	0 49	24 51	1 19	34 44	16 47	17 52	17 24	20 47		n.a.
S 3	23 27	13 48	1 32	24 59	1 29	18 53	0 53	22 58	0 50	23 6	1 57	15 44	2 27	8 59	0 49	24 50	1 19	34 43	16 47	17 51	17 25	20 47		n.a.
S 4	23 21	10 13	2 33	25 13	1 35	18 30	0 51	23 6	0 51	23 7	1 57	15 41	2 27	8 59	0 49	24 50	1 19	34 43	16 47	17 51	17 26	20 47		n.a.
M 5	23 14	6 9	3 29	25 25	1 40	18 7	0 49	23 15	0 51	23 9	1 57	15 39	2 27	9 0	0 49	24 50	1 19	34 42	16 47	17 50	17 27	20 47		n.a.
T 6	23 7	1 44	4 15	25 36	1 45	17 43	0 46	23 23	0 52	23 11	1 57	15 36	2 27	9 0	0 49	24 50	1 19	34 42	16 47	17 50	17 27	20 47		n.a.
W 7	23 0	2n52	4 50	25 46	1 50	17 18	0 44	23 30	0 53	23 12	1 57	15 34	2 26	9 1	0 49	24 50	1 19	34 41	16 47	17 50	17 28	20 47		n.a.
T 8	22 52	7 28	5 11	25 54	1 54	16 54	0 41	23 38	0 54	23 14	1 58	15 31	2 26	9 1	0 49	24 49	1 19	34 41	16 46	17 50	17 29	20 47		n.a.
F 9	22 44	11 51	5 15	26 1	1 57	16 29	0 39	23 45	0 54	23 15	1 58	15 29	2 26	9 2	0 49	24 49	1 19	34 40	16 46	17 51	17 30	20 47		n.a.
S 10	22 36	15 43	5 0	26 6	2 0	16 3	0 36	23 52	0 55	23 17	1 58	15 26	2 26	9 2	0 49	24 49	1 19	34 40	16 46	17 51	17 31	20 47		n.a.
S 11	22 27	18 44	4 25	26 9	2 3	15 37	0 34	23 58	0 56	23 19	1 58	15 23	2 26	9 3	0 49	24 49	1 19	34 39	16 46	17 52	17 32	20 47		n.a.
M12	22 17	20 34	3 32	26 11	2 5	15 11	0 31	24 5	0 56	23 20	1 58	15 21	2 26	9 3	0 49	24 49	1 19	34 39	16 46	17 53	17 33	20 46		n.a.
T 13	22 7	20 56	2 24	26 11	2 7	14 44	0 28	24 11	0 57	23 22	1 58	15 18	2 26	9 4	0 49	24 48	1 19	34 38	16 46	17 53	17 34	20 46		n.a.
W14	21 57	19 46	1 4	26 9	2 8	14 17	0 26	24 17	0 58	23 24	1 58	15 15	2 25	9 4	0 49	24 48	1 19	34 38	16 46	17 54	17 35	20 46		n.a.
T 15	21 47	17 12	0n19	26 6	2 8	13 50	0 23	24 22	0 58	23 25	1 58	15 13	2 25	9 5	0 49	24 48	1 19	34 37	16 46	17 54	17 36	20 46		n.a.
F 16	21 36	13 31	1 40	26 0	2 9	13 22	0 20	24 28	0 59	23 27	1 58	15 10	2 25	9 6	0 49	24 48	1 19	34 37	16 46	17 54	17 37	20 46		n.a.
S 17	21 25	9 7	2 52	25 52	2 8	12 54	0 17	24 33	1 0	23 28	1 58	15 7	2 25	9 6	0 49	24 48	1 19	34 36	16 45	17 53	17 38	20 46		n.a.
S 18	21 13	4 20	3 51	25 42	2 7	12 26	0 14	24 38	1 0	23 30	1 58	15 5	2 25	9 7	0 49	24 47	1 19	34 36	16 45	17 53	17 38	20 46		n.a.
M19	21 1	0s30	4 36	25 30	2 6	11 57	0 11	24 42	1 1	23 31	1 58	15 2	2 25	9 7	0 49	24 47	1 19	34 35	16 45	17 53	17 39	20 46		n.a.
T 20	20 49	5 10	5 4	25 16	2 4	11 28	0 8	24 46	1 2	23 33	1 58	14 59	2 25	9 8	0 49	24 47	1 19	34 35	16 45	17 53	17 40	20 46		n.a.
W21	20 36	9 27	5 17	24 59	2 1	10 59	0 5	24 50	1 2	23 34	1 58	14 56	2 25	9 9	0 50	24 47	1 19	34 34	16 45	17 53	17 41	20 46		n.a.
T 22	20 23	13 14	5 14	24 40	1 58	10 29	0 2	24 54	1 3	23 36	1 58	14 54	2 24	9 10	0 50	24 47	1 19	34 34	16 45	17 53	17 42	20 46		n.a.
F 23	20 10	16 22	4 56	24 19	1 54	10 0	0n 1	24 57	1 4	23 37	1 58	14 51	2 24	9 10	0 50	24 46	1 19	34 33	16 45	17 53	17 43	20 45		n.a.
S 24	19 56	18 45	4 26	23 55	1 50	9 30	0 4	25 0	1 4	23 39	1 58	14 48	2 24	9 11	0 50	24 46	1 19	34 33	16 45	17 53	17 44	20 45		n.a.
S 25	19 42	20 19	3 45	23 29	1 45	9 0	0 7	25 3	1 5	23 40	1 58	14 45	2 24	9 12	0 50	24 46	1 19	34 32	16 45	17 54	17 45	20 45		n.a.
M26	19 28	20 58	2 54	23 1	1 39	8 30	0 10	25 6	1 6	23 41	1 58	14 42	2 24	9 12	0 50	24 46	1 19	34 32	16 45	17 54	17 46	20 45		n.a.
T 27	19 13	20 41	1 56	22 30	1 33	7 59	0 13	25 8	1 6	23 43	1 58	14 40	2 24	9 13	0 50	24 46	1 20	34 32	16 45	17 54	17 47	20 45		n.a.
W28	18 58	19 29	0 53	21 56	1 27	7 29	0 17	25 10	1 7	23 44	1 58	14 37	2 24	9 14	0 50	24 45	1 20	34 31	16 45	17 54	17 48	20 45		n.a.
T 29	18s43	17s26	0s13	21s21	1s19	6s58	0n20	25s12	1s 7	23n45	1n58	14s34	2s24	9n15	0n50	24s45	1s20	34s31	16s45	17n54	17n48	20s45		n.a.

Julian Day Number = 235251.5, Delta T = 31h09m59s
Ecliptic obliquity = 24°06'20, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°58'54, Lahiri = -59°51'54 Julian Calendar 1 Feb. 4069 BCE == Greg. Calendar 31 Dec. 4070 BCE

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ASTRODIENST EPHEMERIS for the year 4069 BCE
geocentric

MARCH 4069 BCE (-4068) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 30 1	9♒11'27	25♒28	4♒59	13♓ 8	27♐58	24°R22	28♒36	8°R48	13♑12	9♒ 7	11♌11	11♌28	19♑25	n.a.	F 1
S 2	8 33 57	10° 9'14	7♓32	7° 5	14°20	28°43	24♋15	28°44	8♍46	13°14	9° 8	11°11	11°25	19°32	n.a.	S 2
S 3	8 37 54	11° 7'00	19°46	9°13	15°31	29°28	24° 8	28°52	8°44	13°16	9° 9	11°R11	11°21	19°39	n.a.	S 3
M 4	8 41 51	12° 4'43	2♈12	11°22	16°42	0♑14	24° 1	29° 0	8°42	13°18	9°11	11°11	11°18	19°45	n.a.	M 4
T 5	8 45 47	13° 2'25	14°52	13°31	17°52	0°59	23°54	29° 7	8°39	13°20	9°12	11°11	11°15	19°52	n.a.	T 5
W 6	8 49 44	14° 0'05	27°50	15°41	19° 3	1°44	23°47	29°15	8°37	13°22	9°14	11°11	11°12	19°59	n.a.	W 6
T 7	8 53 40	14°57'43	11♉ 8	17°51	20°14	2°29	23°40	29°23	8°35	13°24	9°15	11°D11	11° 9	20° 5	n.a.	T 7
F 8	8 57 37	15°55'19	24°46	20° 0	21°24	3°14	23°34	29°31	8°33	13°26	9°16	11°11	11° 5	20°12	n.a.	F 8
S 9	9 1 33	16°52'54	8♊48	22°10	22°35	3°59	23°27	29°39	8°31	13°28	9°18	11°11	11° 2	20°19	n.a.	S 9
S 10	9 5 30	17°50'27	23°10	24°18	23°45	4°44	23°21	29°47	8°28	13°30	9°19	11°11	10°59	20°25	n.a.	S 10
M11	9 9 26	18°47'58	7♋52	26°26	24°56	5°28	23°14	29°55	8°26	13°32	9°21	11°12	10°56	20°32	n.a.	M11
T 12	9 13 23	19°45'27	22°47	28°33	26° 6	6°13	23° 8	0♓ 3	8°24	13°34	9°22	11°13	10°53	20°39	n.a.	T 12
W13	9 17 19	20°42'55	7♌49	0♓38	27°16	6°58	23° 2	0°11	8°21	13°36	9°23	11°R13	10°50	20°45	n.a.	W13
T 14	9 21 16	21°40'21	22°49	2°41	28°26	7°42	22°56	0°19	8°19	13°37	9°25	11°13	10°46	20°52	n.a.	T 14
F 15	9 25 13	22°37'46	7♍39	4°42	29°36	8°27	22°50	0°26	8°17	13°39	9°26	11°12	10°43	20°59	n.a.	F 15
S 16	9 29 9	23°35'09	22°12	6°41	0♈46	9°12	22°44	0°34	8°14	13°41	9°27	11°11	10°40	21° 5	n.a.	S 16
S 17	9 33 6	24°32'31	6♎22	8°38	1°56	9°56	22°39	0°42	8°12	13°43	9°29	11° 9	10°37	21°12	n.a.	S 17
M18	9 37 2	25°29'53	20° 7	10°32	3° 6	10°41	22°33	0°50	8°10	13°45	9°30	11° 8	10°34	21°19	n.a.	M18
T 19	9 40 59	26°27'13	3♏25	12°24	4°15	11°25	22°28	0°58	8° 7	13°47	9°31	11° 6	10°31	21°25	n.a.	T 19
W20	9 44 55	27°24'32	16°17	14°13	5°25	12° 9	22°23	1° 6	8° 5	13°48	9°33	11° 5	10°27	21°32	n.a.	W20
T 21	9 48 52	28°21'51	28°49	15°59	6°34	12°54	22°18	1°14	8° 2	13°50	9°34	11°D 5	10°24	21°39	n.a.	T 21
F 22	9 52 48	29°19'08	11♐ 2	17°42	7°43	13°38	22°13	1°22	8° 0	13°52	9°35	11° 5	10°21	21°45	n.a.	F 22
S 23	9 56 45	0♓16'25	23° 2	19°22	8°52	14°22	22° 8	1°30	7°58	13°53	9°37	11° 6	10°18	21°52	n.a.	S 23
S 24	10 0 41	1°13'41	4♑54	20°59	10° 1	15° 6	22° 3	1°38	7°55	13°55	9°38	11° 8	10°15	21°59	n.a.	S 24
M25	10 4 38	2°10'56	16°42	22°33	11°10	15°50	21°59	1°46	7°53	13°57	9°39	11° 9	10°11	22° 5	n.a.	M25
T 26	10 8 35	3° 8'10	28°29	24° 4	12°19	16°34	21°55	1°54	7°50	13°58	9°41	11°10	10° 8	22°12	n.a.	T 26
W27	10 12 31	4° 5'24	10♒21	25°31	13°28	17°18	21°50	2° 3	7°48	14° 0	9°42	11°R11	10° 5	22°19	n.a.	W27
T 28	10 16 28	5° 2'36	22°19	26°56	14°37	18° 2	21°47	2°11	7°45	14° 2	9°43	11°10	10° 2	22°25	n.a.	T 28
F 29	10 20 24	5°59'48	4♓25	28°17	15°45	18°46	21°43	2°19	7°43	14° 3	9°44	11° 9	9°59	22°32	n.a.	F 29
S 30	10 24 21	6°56'59	16°43	29°35	16°54	19°30	21°39	2°27	7°40	14° 5	9°46	11° 6	9°56	22°38	n.a.	S 30
S 31	10 28 17	7♓54'08	29♓12	0♈50	18♈ 2	20♑13	21♋36	2♓35	7♍38	14♑ 6	9♒47	11♌ 2	9♌52	22♑45	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	18s27	14s37	1s19	20s42	1s12	6s27	0n23	25s13	1s 8	23n47	1n58	14s31	2s24	9n16	0n50	24s45	1s20	34s30	16s45	17n54	17n49	20s44		n.a.	F 1
S 2	18 11	11 9	2 21	20 2	1 3	5 56	0 26	25 15	1 9	23 48	1 58	14 28	2 24	9 16	0 50	24 45	1 20	34 30	16 45	17 54	17 50	20 44		n.a.	S 2
S 3	17 55	7 11	3 19	19 19	0 55	5 25	0 29	25 16	1 9	23 49	1 58	14 25	2 23	9 17	0 50	24 45	1 20	34 29	16 45	17 54	17 51	20 44		n.a.	S 3
M 4	17 39	2 52	4 7	18 35	0 46	4 54	0 33	25 16	1 10	23 50	1 58	14 23	2 23	9 18	0 50	24 45	1 20	34 29	16 45	17 54	17 52	20 44		n.a.	M 4
T 5	17 22	1n39	4 45	17 48	0 36	4 22	0 36	25 17	1 11	23 51	1 58	14 20	2 23	9 19	0 50	24 44	1 20	34 29	16 45	17 54	17 53	20 44		n.a.	T 5
W 6	17 5	6 12	5 9	17 0	0 26	3 51	0 39	25 17	1 11	23 53	1 58	14 17	2 23	9 20	0 50	24 44	1 20	34 28	16 45	17 54	17 54	20 44		n.a.	W 6
T 7	16 48	10 33	5 18	16 10	0 16	3 19	0 43	25 17	1 12	23 54	1 58	14 14	2 23	9 21	0 50	24 44	1 20	34 28	16 45	17 54	17 55	20 43		n.a.	T 7
F 8	16 30	14 30	5 9	15 18	0 6	2 48	0 46	25 16	1 12	23 55	1 57	14 11	2 23	9 21	0 50	24 44	1 20	34 27	16 45	17 54	17 56	20 43		n.a.	F 8
S 9	16 12	17 45	4 42	14 26	0n 5	2 16	0 49	25 15	1 13	23 56	1 57	14 8	2 23	9 22	0 50	24 44	1 20	34 27	16 45	17 54	17 57	20 43		n.a.	S 9
S 10	15 55	19 59	3 57	13 32	0 16	1 45	0 52	25 15	1 13	23 57	1 57	14 5	2 23	9 23	0 50	24 43	1 20	34 27	16 45	17 54	17 57	20 43		n.a.	S 10
M11	15 36	20 57	2 55	12 38	0 26	1 13	0 56	25 13	1 14	23 58	1 57	14 2	2 23	9 24	0 50	24 43	1 20	34 26	16 45	17 54	17 58	20 43		n.a.	M11
T 12	15 18	20 28	1 41	11 44	0 37	0 42	0 59	25 12	1 15	23 59	1 57	13 59	2 23	9 25	0 50	24 43	1 20	34 26	16 45	17 54	17 59	20 42		n.a.	T 12
W13	14 59	18 31	0 19	10 49	0 48	0 10	1 2	25 10	1 15	24 0	1 57	13 56	2 23	9 26	0 50	24 43	1 20	34 26	16 45	17 54	18 0	20 42		n.a.	W13
T 14	14 40	15 18	1n 4	9 54	0 58	0n22	1 6	25 8	1 16	24 1	1 57	13 53	2 23	9 27	0 50	24 43	1 20	34 25	16 45	17 54	18 1	20 42		n.a.	T 14
F 15	14 21	11 7	2 22	9 0	1 8	0 53	1 9	25 6	1 16	24 1	1 56	13 50	2 23	9 28	0 50	24 43	1 20	34 25	16 45	17 54	18 2	20 42		n.a.	F 15
S 16	14 2	6 21	3 28	8 6	1 18	1 25	1 12	25 3	1 17	24 2	1 56	13 47	2 23	9 29	0 50	24 42	1 20	34 24	16 45	17 54	18 3	20 42		n.a.	S 16
S 17	13 42	1 22	4 20	7 13	1 27	1 56	1 15	25 0	1 17	24 3	1 56	13 45	2 23	9 29	0 50	24 42	1 20	34 24	16 45	17 55	18 4	20 41		n.a.	S 17
M18	13 22	3s31	4 56	6 20	1 36	2 27	1 18	24 57	1 18	24 4	1 56	13 42	2 23	9 30	0 50	24 42	1 20	34 24	16 45	17 55	18 5	20 41		n.a.	M18
T 19	13 3	8 5	5 14	5 29	1 45	2 59	1 22	24 54	1 18	24 5	1 56	13 39	2 23	9 31	0 50	24 42	1 20	34 23	16 45	17 56	18 5	20 41		n.a.	T 19
W20	12 42	12 9	5 15	4 39	1 53	3 30	1 25	24 50	1 19	24 5	1 56	13 36	2 23	9 32	0 50	24 42	1 20	34 23	16 46	17 56	18 6	20 41		n.a.	W20
T 21	12 22	15 33	5 2	3 50	2 0	4 1	1 28	24 47	1 19	24 6	1 55	13 33	2 23	9 33	0 50	24 42	1 20	34 23	16 46	17 56	18 7	20 40		n.a.	T 21
F 22	12 2	18 11	4 35	3 3	2 7	4 32	1 31	24 43	1 20	24 7	1 55	13 30	2 23	9 34	0 50	24 42	1 20	34 23	16 46	17 56	18 8	20 40		n.a.	F 22
S 23	11 41	20 0	3 56	2 17	2 13	5 3	1 34	24 38	1 20	24 7	1 55	13 27	2 23	9 35	0 50	24 41	1 20	34 22	16 46	17 55	18 9	20 40		n.a.	S 23
S 24	11 20	20 53	3 7	1 33	2 19	5 33	1 37	24 34	1 21	24 8	1 55	13 24	2 23	9 36	0 50	24 41	1 20	34 22	16 46	17 55	18 10	20 40		n.a.	S 24
M25	10 59	20 52	2 11	0 51	2 24	6 4	1 40	24 29	1 21	24 8	1 55	13 21	2 23	9 37	0 50	24 41	1 21	34 22	16 46	17 55	18 11	20 39		n.a.	M25
T 26	10 38	19 54	1 10	0 10	2 28	6 34	1 43	24 24	1 22	24 9	1 54	13 18	2 23	9 38	0 50	24 41	1 21	34 21	16 46	17 54	18 12	20 39		n.a.	T 26
W27	10 17	18 4	0 5	0n29	2 32	7 5	1 46	24 19	1 22	24 9	1 54	13 15	2 23	9 39	0 50	24 41	1 21	34 21	16 46	17 54	18 13	20 39		n.a.	W27
T 28	9 55	15 25	1s 1	1 6	2 35	7 35	1 49	24 13	1 23	24 10	1 54	13 12	2 23	9 40	0 50	24 41	1 21	34 21	16 46	17 54	18 13	20 39		n.a.	T 28
F 29	9 34	12 5	2 5	1 41	2 37	8 4	1 52	24 7	1 23	24 10	1 54	13 9	2 23	9 41	0 50	24 41	1 21	34 21	16 47	17 55	18 14	20 38		n.a.	F 29
S 30	9 12	8 11	3 3	2 14	2 38	8 34	1 54	24 1	1 24	24 10	1 53	13 6	2 23	9 42	0 50	24 41	1 21	34 20	16 47	17 56	18 15	20 38		n.a.	S 30
S 31	8s50	3s53	3s54	2n45	2n38	9n 4	1n57	23s55	1s24	24n11	1n53	13s 3	2s23	9n43	0n50	24s40	1s21	34s20	16s47	17n57	18n16	20s38		n.a.	S 31

Julian Day Number = 235280.5, Delta T = 31h09m56s
Ecliptic obliquity = 24°06'21, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°58'50, Lahiri = -59°51'50 Julian Calendar 1 March 4069 BCE == Greg. Calendar 29 Jan. 4069 BCE

The year -4068 astronomical counting style corresponds to year 4069 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4069 BCE
geocentric

APRIL 4069 BCE (-4068) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 32 14	8♓51'17	11♈55	2♈ 1	19♈10	20♉57	21°R32	2♓43	7°R35	14♉ 8	9♒48	10°R58	9♌49	22♉52	n.a.	M 1
T 2	10 36 10	9°48'25	24°51	3° 9	20°18	21°40	21♋29	2°50	7♍33	14° 9	9°49	10♌53	9°46	22°58	n.a.	T 2
W 3	10 40 7	10°45'32	8♉ 1	4°13	21°26	22°24	21°26	2°58	7°30	14°11	9°51	10°50	9°43	23° 5	n.a.	W 3
T 4	10 44 4	11°42'38	21°26	5°14	22°34	23° 7	21°23	3° 6	7°28	14°12	9°52	10°47	9°40	23°12	n.a.	T 4
F 5	10 48 0	12°39'43	5♊ 6	6°12	23°41	23°51	21°21	3°14	7°25	14°13	9°53	10°45	9°36	23°18	n.a.	F 5
S 6	10 51 57	13°36'47	19° 1	7° 5	24°49	24°34	21°18	3°22	7°23	14°15	9°54	10°D45	9°33	23°25	n.a.	S 6
S 7	10 55 53	14°33'50	3♋11	7°55	25°56	25°17	21°16	3°30	7°20	14°16	9°55	10°46	9°30	23°32	n.a.	S 7
M 8	10 59 50	15°30'53	17°34	8°41	27° 3	26° 0	21°14	3°38	7°18	14°17	9°57	10°48	9°27	23°38	n.a.	M 8
T 9	11 3 46	16°27'54	2♌ 7	9°23	28°10	26°43	21°12	3°46	7°16	14°19	9°58	10°49	9°24	23°45	n.a.	T 9
W10	11 7 43	17°24'55	16°47	10° 1	29°17	27°27	21°10	3°54	7°13	14°20	9°59	10°R49	9°21	23°52	n.a.	W10
T 11	11 11 40	18°21'55	1♍27	10°35	0♌24	28° 9	21° 9	4° 2	7°11	14°21	10° 0	10°47	9°17	23°58	n.a.	T 11
F 12	11 15 36	19°18'54	16° 3	11° 5	1°31	28°52	21° 7	4°10	7° 8	14°22	10° 1	10°44	9°14	24° 5	n.a.	F 12
S 13	11 19 33	20°15'53	0♎26	11°30	2°37	29°35	21° 6	4°17	7° 6	14°24	10° 2	10°39	9°11	24°12	n.a.	S 13
S 14	11 23 29	21°12'52	14°31	11°51	3°43	0♒18	21° 5	4°25	7° 4	14°25	10° 3	10°33	9° 8	24°18	n.a.	S 14
M15	11 27 26	22° 9'51	28°14	12° 7	4°49	1° 1	21° 4	4°33	7° 1	14°26	10° 4	10°27	9° 5	24°25	n.a.	M15
T 16	11 31 22	23° 6'49	11♏33	12°19	5°55	1°43	21° 4	4°41	6°59	14°27	10° 6	10°21	9° 2	24°32	n.a.	T 16
W17	11 35 19	24° 3'47	24°28	12°26	7° 1	2°26	21° 3	4°49	6°56	14°28	10° 7	10°16	8°58	24°38	n.a.	W17
T 18	11 39 15	25° 0'46	7♐ 1	12°R29	8° 6	3° 8	21° 3	4°56	6°54	14°29	10° 8	10°12	8°55	24°45	n.a.	T 18
F 19	11 43 12	25°57'44	19°16	12°28	9°12	3°51	21°D 3	5° 4	6°52	14°30	10° 9	10°10	8°52	24°51	n.a.	F 19
S 20	11 47 9	26°54'43	1♑17	12°21	10°17	4°33	21° 3	5°12	6°50	14°31	10°10	10°D10	8°49	24°58	n.a.	S 20
S 21	11 51 5	27°51'41	13° 9	12°11	11°22	5°15	21° 3	5°19	6°47	14°32	10°11	10°11	8°46	25° 5	n.a.	S 21
M22	11 55 2	28°48'40	24°57	11°56	12°27	5°57	21° 4	5°27	6°45	14°33	10°12	10°13	8°42	25°11	n.a.	M22
T 23	11 58 58	29°45'39	6♒47	11°37	13°31	6°39	21° 4	5°34	6°43	14°34	10°13	10°R13	8°39	25°18	n.a.	T 23
W24	12 2 55	0♈42'39	18°42	11°15	14°36	7°21	21° 5	5°42	6°41	14°34	10°14	10°13	8°36	25°25	n.a.	W24
T 25	12 6 51	1°39'38	0♓47	10°49	15°40	8° 3	21° 6	5°49	6°38	14°35	10°15	10°11	8°33	25°31	n.a.	T 25
F 26	12 10 48	2°36'37	13° 5	10°20	16°44	8°45	21° 7	5°57	6°36	14°36	10°15	10° 7	8°30	25°38	n.a.	F 26
S 27	12 14 45	3°33'37	25°37	9°49	17°48	9°27	21° 9	6° 4	6°34	14°37	10°16	10° 0	8°27	25°45	n.a.	S 27
S 28	12 18 41	4°30'37	8♈26	9°16	18°51	10° 9	21°10	6°12	6°32	14°38	10°17	9°52	8°23	25°51	n.a.	S 28
M29	12 22 38	5°27'37	21°30	8°40	19°55	10°50	21°12	6°19	6°30	14°38	10°18	9°43	8°20	25°58	n.a.	M29
T 30	12 26 34	6♈24'37	4♉48	8♈ 5	20♉58	11♒32	21♋14	6♓26	6♍28	14♉39	10♒19	9♌33	8♌17	26♉ 5	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8s28	0n39	4s34	3n14	2n38	9n33	2n 0	23s49	1s24	24n11	1n53	13s 0	2s23	9n44	0n50	24s40	1s21	34s20	16s47	17n58	18n17	20s37		n.a.
T 2	8 6	5 14	5 1	3 41	2 37	10 2	2 2	23 42	1 25	24 11	1 53	12 57	2 23	9 45	0 50	24 40	1 21	34 20	16 47	17 59	18 18	20 37		n.a.
W 3	7 44	9 39	5 13	4 5	2 35	10 30	2 5	23 35	1 25	24 12	1 52	12 54	2 23	9 46	0 50	24 40	1 21	34 19	16 47	18 0	18 19	20 37		n.a.
T 4	7 22	13 41	5 8	4 28	2 33	10 59	2 8	23 28	1 26	24 12	1 52	12 51	2 23	9 46	0 50	24 40	1 21	34 19	16 47	18 1	18 20	20 37		n.a.
F 5	6 59	17 4	4 45	4 48	2 29	11 27	2 10	23 21	1 26	24 12	1 52	12 48	2 23	9 47	0 50	24 40	1 21	34 19	16 48	18 1	18 20	20 36		n.a.
S 6	6 37	19 33	4 6	5 6	2 25	11 55	2 12	23 13	1 27	24 12	1 52	12 45	2 23	9 48	0 50	24 40	1 21	34 19	16 48	18 1	18 21	20 36		n.a.
S 7	6 14	20 53	3 11	5 22	2 20	12 22	2 15	23 6	1 27	24 12	1 51	12 42	2 23	9 49	0 50	24 40	1 21	34 19	16 48	18 1	18 22	20 36		n.a.
M 8	5 52	20 52	2 4	5 35	2 14	12 50	2 17	22 58	1 27	24 12	1 51	12 40	2 23	9 50	0 50	24 40	1 21	34 18	16 48	18 1	18 23	20 35		n.a.
T 9	5 29	19 28	0 47	5 46	2 7	13 16	2 19	22 50	1 28	24 12	1 51	12 37	2 23	9 51	0 50	24 40	1 21	34 18	16 48	18 0	18 24	20 35		n.a.
W10	5 6	16 45	0n33	5 54	2 0	13 43	2 21	22 41	1 28	24 12	1 51	12 34	2 23	9 52	0 50	24 39	1 21	34 18	16 49	18 0	18 25	20 35		n.a.
T 11	4 43	12 58	1 50	6 0	1 51	14 9	2 23	22 33	1 28	24 12	1 50	12 31	2 23	9 53	0 50	24 39	1 21	34 18	16 49	18 1	18 26	20 34		n.a.
F 12	4 21	8 24	3 0	6 4	1 42	14 35	2 25	22 24	1 29	24 12	1 50	12 28	2 23	9 54	0 50	24 39	1 21	34 18	16 49	18 2	18 27	20 34		n.a.
S 13	3 58	3 26	3 57	6 5	1 32	15 1	2 27	22 15	1 29	24 12	1 50	12 25	2 23	9 55	0 50	24 39	1 21	34 18	16 49	18 3	18 27	20 34		n.a.
S 14	3 35	1s37	4 39	6 3	1 21	15 26	2 29	22 6	1 30	24 12	1 49	12 22	2 23	9 56	0 50	24 39	1 21	34 18	16 49	18 5	18 28	20 33		n.a.
M15	3 11	6 26	5 3	5 59	1 10	15 51	2 31	21 57	1 30	24 12	1 49	12 19	2 23	9 57	0 50	24 39	1 22	34 17	16 50	18 7	18 29	20 33		n.a.
T 16	2 48	10 49	5 10	5 52	0 57	16 15	2 32	21 48	1 30	24 12	1 49	12 16	2 23	9 57	0 50	24 39	1 22	34 17	16 50	18 8	18 30	20 33		n.a.
W17	2 25	14 34	5 1	5 43	0 44	16 39	2 34	21 38	1 31	24 12	1 49	12 14	2 23	9 58	0 50	24 39	1 22	34 17	16 50	18 10	18 31	20 32		n.a.
T 18	2 2	17 32	4 37	5 32	0 30	17 2	2 35	21 28	1 31	24 11	1 48	12 11	2 23	9 59	0 50	24 39	1 22	34 17	16 50	18 11	18 32	20 32		n.a.
F 19	1 39	19 39	4 1	5 18	0 16	17 25	2 37	21 18	1 31	24 11	1 48	12 8	2 24	10 0	0 50	24 39	1 22	34 17	16 51	18 11	18 33	20 31		n.a.
S 20	1 16	20 51	3 15	5 2	0 1	17 48	2 38	21 8	1 32	24 11	1 48	12 5	2 24	10 1	0 50	24 39	1 22	34 17	16 51	18 11	18 33	20 31		n.a.
S 21	0 52	21 6	2 21	4 43	0s14	18 10	2 39	20 58	1 32	24 10	1 47	12 2	2 24	10 2	0 50	24 39	1 22	34 17	16 51	18 11	18 34	20 31		n.a.
M22	0 29	20 24	1 22	4 23	0 30	18 32	2 40	20 47	1 32	24 10	1 47	11 59	2 24	10 3	0 50	24 39	1 22	34 17	16 51	18 10	18 35	20 30		n.a.
T 23	0 6	18 48	0 19	4 1	0 46	18 53	2 41	20 37	1 32	24 10	1 47	11 57	2 24	10 3	0 50	24 39	1 22	34 17	16 51	18 10	18 36	20 30		n.a.
W24	0n17	16 22	0s46	3 37	1 2	19 14	2 42	20 26	1 33	24 9	1 47	11 54	2 24	10 4	0 50	24 39	1 22	34 17	16 52	18 10	18 37	20 30		n.a.
T 25	0 41	13 11	1 49	3 12	1 19	19 34	2 42	20 15	1 33	24 9	1 46	11 51	2 24	10 5	0 50	24 39	1 22	34 17	16 52	18 11	18 38	20 29		n.a.
F 26	1 4	9 23	2 47	2 46	1 35	19 54	2 43	20 4	1 33	24 8	1 46	11 48	2 24	10 6	0 50	24 38	1 22	34 17	16 52	18 12	18 39	20 29		n.a.
S 27	1 27	5 7	3 39	2 18	1 51	20 13	2 43	19 53	1 34	24 8	1 46	11 46	2 24	10 7	0 50	24 38	1 22	34 17	16 53	18 14	18 39	20 28		n.a.
S 28	1 50	0 33	4 21	1 51	2 6	20 32	2 44	19 42	1 34	24 7	1 45	11 43	2 24	10 7	0 49	24 38	1 22	34 17	16 53	18 16	18 40	20 28		n.a.
M29	2 14	4n 8	4 50	1 23	2 21	20 50	2 44	19 30	1 34	24 7	1 45	11 40	2 25	10 8	0 49	24 38	1 22	34 17	16 53	18 19	18 41	20 27		n.a.
T 30	2n37	8n43	5s 4	0n56	2s35	21n 8	2n44	19s19	1s34	24n 6	1n45	11s37	2s25	10n 9	0n49	24s38	1s22	34s17	16s53	18n21	18n42	20s27		n.a.

Julian Day Number = 235311.5, Delta T = 31h09m53s
Ecliptic obliquity = 24°06'22, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°58'46, Lahiri = -59°51'46 Julian Calendar 1 Apr. 4069 BCE == Greg. Calendar 29 Feb. 4069 BCE

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ASTRODIENST EPHEMERIS for the year 4069 BCE
geocentric

MAY 4069 BCE (-4068) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 30 31	7♈21'37	18♉19	7°R28	22♉ 0	12♒13	21♋16	6♓34	6°R26	14♑39	10♒20	9°R25	8♌14	26♑11	n.a.	W 1
T 2	12 34 27	8°18'37	2♊ 1	6♈52	23° 3	12°55	21°18	6°41	6♍24	14°40	10°21	9♌18	8°11	26°18	n.a.	T 2
F 3	12 38 24	9°15'38	15°52	6°17	24° 5	13°36	21°20	6°48	6°22	14°41	10°21	9°14	8° 7	26°25	n.a.	F 3
S 4	12 42 21	10°12'39	29°50	5°43	25° 7	14°17	21°23	6°55	6°20	14°41	10°22	9°11	8° 4	26°31	n.a.	S 4
S 5	12 46 17	11° 9'39	13♋55	5°12	26° 9	14°58	21°26	7° 3	6°18	14°42	10°23	9°D11	8° 1	26°38	n.a.	S 5
M 6	12 50 14	12° 6'40	28° 6	4°43	27°11	15°39	21°28	7°10	6°16	14°42	10°24	9°11	7°58	26°45	n.a.	M 6
T 7	12 54 10	13° 3'41	12♌20	4°17	28°12	16°20	21°32	7°17	6°15	14°43	10°25	9°R12	7°55	26°51	n.a.	T 7
W 8	12 58 7	14° 0'42	26°37	3°55	29°12	17° 1	21°35	7°24	6°13	14°43	10°25	9°11	7°52	26°58	n.a.	W 8
T 9	13 2 4	14°57'43	10♍53	3°37	0♊13	17°42	21°38	7°31	6°11	14°43	10°26	9° 7	7°48	27° 4	n.a.	T 9
F 10	13 6 0	15°54'45	25° 4	3°23	1°13	18°22	21°42	7°38	6° 9	14°44	10°27	9° 1	7°45	27°11	n.a.	F 10
S 11	13 9 57	16°51'47	9♎ 6	3°14	2°13	19° 3	21°46	7°44	6° 8	14°44	10°27	8°53	7°42	27°18	n.a.	S 11
S 12	13 13 53	17°48'49	22°55	3°D10	3°12	19°43	21°49	7°51	6° 6	14°44	10°28	8°43	7°39	27°24	n.a.	S 12
M13	13 17 50	18°45'52	6♏27	3°11	4°12	20°24	21°53	7°58	6° 4	14°44	10°29	8°32	7°36	27°31	n.a.	M13
T 14	13 21 46	19°42'57	19°38	3°18	5°10	21° 4	21°58	8° 5	6° 3	14°45	10°29	8°21	7°33	27°38	n.a.	T 14
W15	13 25 43	20°40'02	2♐29	3°30	6° 9	21°44	22° 2	8°11	6° 1	14°45	10°30	8°12	7°29	27°44	n.a.	W15
T 16	13 29 40	21°37'08	15° 0	3°48	7° 7	22°24	22° 7	8°18	6° 0	14°45	10°30	8° 4	7°26	27°51	n.a.	T 16
F 17	13 33 36	22°34'15	27°14	4°11	8° 4	23° 4	22°11	8°24	5°58	14°45	10°31	7°59	7°23	27°58	n.a.	F 17
S 18	13 37 33	23°31'23	9♑15	4°39	9° 1	23°44	22°16	8°31	5°57	14°45	10°31	7°57	7°20	28° 4	n.a.	S 18
S 19	13 41 29	24°28'32	21° 7	5°13	9°58	24°24	22°21	8°37	5°56	14°45	10°32	7°D56	7°17	28°11	n.a.	S 19
M20	13 45 26	25°25'42	2♒55	5°53	10°54	25° 4	22°26	8°44	5°54	14°R45	10°32	7°R56	7°13	28°18	n.a.	M20
T 21	13 49 22	26°22'54	14°46	6°38	11°50	25°44	22°32	8°50	5°53	14°45	10°33	7°56	7°10	28°24	n.a.	T 21
W22	13 53 19	27°20'07	26°44	7°29	12°46	26°23	22°37	8°56	5°52	14°45	10°33	7°55	7° 7	28°31	n.a.	W22
T 23	13 57 16	28°17'21	8♓54	8°25	13°40	27° 3	22°43	9° 3	5°51	14°45	10°34	7°51	7° 4	28°38	n.a.	T 23
F 24	14 1 12	29°14'36	21°20	9°26	14°35	27°42	22°49	9° 9	5°49	14°45	10°34	7°45	7° 1	28°44	n.a.	F 24
S 25	14 5 9	0♉11'52	4♈ 6	10°33	15°29	28°21	22°55	9°15	5°48	14°45	10°35	7°37	6°58	28°51	n.a.	S 25
S 26	14 9 5	1° 9'09	17°11	11°45	16°22	29° 0	23° 1	9°21	5°47	14°45	10°35	7°26	6°54	28°57	n.a.	S 26
M27	14 13 2	2° 6'28	0♉36	13° 1	17°15	29°40	23° 7	9°27	5°46	14°44	10°35	7°15	6°51	29° 4	n.a.	M27
T 28	14 16 58	3° 3'48	14°19	14°22	18° 7	0♓18	23°13	9°33	5°45	14°44	10°36	7° 2	6°48	29°11	n.a.	T 28
W29	14 20 55	4° 1'09	28°15	15°49	18°58	0°57	23°20	9°38	5°44	14°44	10°36	6°51	6°45	29°17	n.a.	W29
T 30	14 24 52	4°58'32	12♊21	17°19	19°49	1°36	23°26	9°44	5°43	14°44	10°36	6°43	6°42	29°24	n.a.	T 30
F 31	14 28 48	5♉55'55	26♊32	18♈54	20♊39	2♓15	23♋33	9♓50	5♍43	14♑43	10♒36	6♌36	6♌39	29♑31	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	3n 0	12n56	5s 2	0n29	2s48	21n25	2n44	19s 7	1s35	24n 6	1n44	11s35	2s25	10n10	0n49	24s38	1s22	34s17	16s54	18n24	18n43	20s27			n.a.
T 2	3 23	16 32	4 42	0 3	3 0	21 41	2 44	18 55	1 35	24 5	1 44	11 32	2 25	10 10	0 49	24 38	1 22	34 17	16 54	18 25	18 44	20 26			n.a.
F 3	3 46	19 16	4 6	0s21	3 11	21 57	2 44	18 43	1 35	24 4	1 44	11 29	2 25	10 11	0 49	24 38	1 23	34 17	16 54	18 27	18 44	20 26			n.a.
S 4	4 9	20 52	3 14	0 44	3 21	22 13	2 43	18 31	1 35	24 3	1 44	11 27	2 25	10 12	0 49	24 38	1 23	34 17	16 54	18 27	18 45	20 25			n.a.
S 5	4 32	21 11	2 11	1 5	3 30	22 28	2 43	18 19	1 35	24 3	1 43	11 24	2 25	10 12	0 49	24 38	1 23	34 17	16 55	18 27	18 46	20 25			n.a.
M 6	4 55	20 9	0 59	1 23	3 37	22 42	2 42	18 6	1 36	24 2	1 43	11 22	2 25	10 13	0 49	24 38	1 23	34 17	16 55	18 27	18 47	20 24			n.a.
T 7	5 18	17 50	0n17	1 39	3 43	22 56	2 41	17 54	1 36	24 1	1 43	11 19	2 26	10 14	0 49	24 38	1 23	34 17	16 55	18 27	18 48	20 24			n.a.
W 8	5 40	14 25	1 32	1 52	3 48	23 9	2 40	17 41	1 36	24 0	1 42	11 17	2 26	10 14	0 49	24 38	1 23	34 17	16 56	18 28	18 49	20 24			n.a.
T 9	6 3	10 9	2 40	2 3	3 51	23 21	2 39	17 29	1 36	24 0	1 42	11 14	2 26	10 15	0 49	24 38	1 23	34 17	16 56	18 28	18 50	20 23			n.a.
F 10	6 26	5 21	3 39	2 10	3 53	23 33	2 38	17 16	1 36	23 59	1 42	11 11	2 26	10 16	0 49	24 38	1 23	34 17	16 56	18 30	18 50	20 23			n.a.
S 11	6 48	0 18	4 23	2 14	3 53	23 44	2 37	17 3	1 37	23 58	1 42	11 9	2 26	10 16	0 49	24 38	1 23	34 17	16 57	18 32	18 51	20 22			n.a.
S 12	7 11	4s40	4 51	2 15	3 52	23 55	2 35	16 50	1 37	23 57	1 41	11 6	2 26	10 17	0 49	24 38	1 23	34 17	16 57	18 35	18 52	20 22			n.a.
M13	7 33	9 18	5 2	2 12	3 50	24 5	2 33	16 37	1 37	23 56	1 41	11 4	2 26	10 17	0 49	24 38	1 23	34 17	16 57	18 38	18 53	20 21			n.a.
T 14	7 55	13 23	4 57	2 7	3 47	24 14	2 31	16 24	1 37	23 55	1 41	11 2	2 27	10 18	0 49	24 39	1 23	34 17	16 58	18 41	18 54	20 21			n.a.
W15	8 17	16 44	4 36	1 58	3 43	24 23	2 29	16 11	1 37	23 54	1 40	10 59	2 27	10 19	0 49	24 39	1 23	34 17	16 58	18 43	18 55	20 20			n.a.
T 16	8 39	19 13	4 3	1 45	3 37	24 31	2 27	15 57	1 37	23 53	1 40	10 57	2 27	10 19	0 49	24 39	1 23	34 18	16 58	18 45	18 55	20 20			n.a.
F 17	9 1	20 46	3 19	1 30	3 31	24 39	2 25	15 44	1 37	23 52	1 40	10 54	2 27	10 20	0 49	24 39	1 23	34 18	16 58	18 47	18 56	20 19			n.a.
S 18	9 23	21 20	2 26	1 12	3 23	24 46	2 22	15 30	1 38	23 51	1 40	10 52	2 27	10 20	0 49	24 39	1 23	34 18	16 59	18 47	18 57	20 19			n.a.
S 19	9 44	20 57	1 28	0 50	3 15	24 52	2 20	15 17	1 38	23 50	1 39	10 50	2 27	10 21	0 49	24 39	1 23	34 18	16 59	18 48	18 58	20 18			n.a.
M20	10 6	19 37	0 27	0 26	3 6	24 57	2 17	15 3	1 38	23 48	1 39	10 47	2 28	10 21	0 49	24 39	1 24	34 18	16 59	18 48	18 59	20 18			n.a.
T 21	10 27	17 26	0s36	0n 1	2 56	25 2	2 14	14 50	1 38	23 47	1 39	10 45	2 28	10 21	0 49	24 39	1 24	34 18	17 0	18 48	19 0	20 17			n.a.
W22	10 49	14 29	1 38	0 31	2 46	25 7	2 10	14 36	1 38	23 46	1 39	10 43	2 28	10 22	0 49	24 39	1 24	34 19	17 0	18 48	19 0	20 17			n.a.
T 23	11 10	10 52	2 36	1 4	2 35	25 10	2 7	14 22	1 38	23 45	1 38	10 41	2 28	10 22	0 49	24 39	1 24	34 19	17 0	18 49	19 1	20 16			n.a.
F 24	11 30	6 42	3 29	1 39	2 24	25 13	2 3	14 8	1 38	23 44	1 38	10 38	2 28	10 23	0 49	24 39	1 24	34 19	17 1	18 50	19 2	20 16			n.a.
S 25	11 51	2 9	4 12	2 17	2 12	25 16	1 59	13 54	1 38	23 42	1 38	10 36	2 29	10 23	0 49	24 39	1 24	34 19	17 1	18 53	19 3	20 15			n.a.
S 26	12 12	2n36	4 42	2 56	2 0	25 18	1 55	13 40	1 38	23 41	1 37	10 34	2 29	10 23	0 49	24 39	1 24	34 19	17 1	18 55	19 4	20 14			n.a.
M27	12 32	7 21	4 59	3 38	1 47	25 19	1 51	13 26	1 38	23 40	1 37	10 32	2 29	10 24	0 48	24 39	1 24	34 20	17 2	18 58	19 5	20 14			n.a.
T 28	12 52	11 50	4 58	4 22	1 35	25 20	1 47	13 12	1 38	23 38	1 37	10 30	2 29	10 24	0 48	24 39	1 24	34 20	17 2	19 2	19 5	20 13			n.a.
W29	13 12	15 46	4 40	5 8	1 22	25 20	1 42	12 58	1 38	23 37	1 37	10 28	2 29	10 24	0 48	24 39	1 24	34 20	17 2	19 4	19 6	20 13			n.a.
T 30	13 32	18 51	4 5	5 56	1 9	25 19	1 37	12 44	1 38	23 35	1 36	10 26	2 30	10 25	0 48	24 40	1 24	34 20	17 3	19 7	19 7	20 12			n.a.
F 31	13n52	20n49	3s15	6n45	0s56	25n18	1n32	12s29	1s38	23n34	1n36	10s24	2s30	10n25	0n48	24s40	1s24	34s20	17s 3	19n 8	19n 8	20s12			n.a.

Julian Day Number = 235341.5, Delta T = 31h09m50s
Ecliptic obliquity = 24°06'22, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°58'42, Lahiri = -59°51'42 Julian Calendar 1 May 4069 BCE == Greg. Calendar 30 March 4069 BCE

The year -4068 astronomical counting style corresponds to year 4069 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4069 BCE
geocentric

JUNE 4069 BCE (-4068) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 32 45	6♉53'19	10♋44	20♈33	21♊29	2♓53	23♋40	9♓55	5°R42	14°R43	10♒37	6°R33	6♌35	29♏37	n.a.	S 1
S 2	14 36 41	7°50'45	24°56	22°16	22°18	3°32	23°47	10° 1	5♍41	14♏42	10°37	6♌31	6°32	29°44	n.a.	S 2
M 3	14 40 38	8°48'11	9♌ 4	24° 2	23° 6	4°10	23°54	10° 6	5°40	14°42	10°37	6°31	6°29	29°51	n.a.	M 3
T 4	14 44 34	9°45'38	23° 8	25°51	23°53	4°48	24° 2	10°12	5°40	14°42	10°37	6°31	6°26	29°57	n.a.	T 4
W 5	14 48 31	10°43'07	7♍ 8	27°43	24°40	5°26	24° 9	10°17	5°39	14°41	10°37	6°29	6°23	0♒ 4	n.a.	W 5
T 6	14 52 28	11°40'37	21° 2	29°38	25°25	6° 4	24°17	10°22	5°39	14°40	10°38	6°25	6°19	0°11	n.a.	T 6
F 7	14 56 24	12°38'07	4♎49	1♉35	26°10	6°42	24°24	10°27	5°38	14°40	10°38	6°19	6°16	0°17	n.a.	F 7
S 8	15 0 21	13°35'39	18°26	3°34	26°54	7°20	24°32	10°32	5°38	14°39	10°38	6° 9	6°13	0°24	n.a.	S 8
S 9	15 4 17	14°33'13	1♏52	5°34	27°37	7°57	24°40	10°37	5°37	14°39	10°38	5°58	6°10	0°31	n.a.	S 9
M10	15 8 14	15°30'48	15° 4	7°35	28°19	8°35	24°48	10°42	5°37	14°38	10°38	5°45	6° 7	0°37	n.a.	M10
T 11	15 12 10	16°28'24	28° 0	9°37	29° 0	9°12	24°56	10°47	5°37	14°37	10°38	5°33	6° 4	0°44	n.a.	T 11
W12	15 16 7	17°26'03	10♐40	11°40	29°40	9°49	25° 5	10°52	5°37	14°37	10°R38	5°22	6° 0	0°50	n.a.	W12
T 13	15 20 4	18°23'43	23° 4	13°42	0♋19	10°26	25°13	10°56	5°36	14°36	10°38	5°14	5°57	0°57	n.a.	T 13
F 14	15 24 0	19°21'25	5♏13	15°45	0°57	11° 3	25°22	11° 1	5°36	14°35	10°38	5° 8	5°54	1° 4	n.a.	F 14
S 15	15 27 57	20°19'08	17°11	17°47	1°33	11°40	25°30	11° 5	5°36	14°34	10°38	5° 4	5°51	1°10	n.a.	S 15
S 16	15 31 53	21°16'54	29° 2	19°48	2° 9	12°17	25°39	11°10	5°D36	14°34	10°38	5° 3	5°48	1°17	n.a.	S 16
M17	15 35 50	22°14'41	10♒49	21°49	2°43	12°53	25°48	11°14	5°36	14°33	10°38	5°D 3	5°44	1°24	n.a.	M17
T 18	15 39 46	23°12'31	22°40	23°49	3°15	13°30	25°57	11°18	5°36	14°32	10°38	5°R 3	5°41	1°30	n.a.	T 18
W19	15 43 43	24°10'22	4♓38	25°48	3°47	14° 6	26° 6	11°23	5°36	14°31	10°37	5° 3	5°38	1°37	n.a.	W19
T 20	15 47 39	25° 8'16	16°49	27°46	4°17	14°42	26°15	11°27	5°37	14°30	10°37	5° 1	5°35	1°44	n.a.	T 20
F 21	15 51 36	26° 6'12	29°19	29°43	4°45	15°19	26°25	11°31	5°37	14°29	10°37	4°56	5°32	1°50	n.a.	F 21
S 22	15 55 33	27° 4'09	12♈10	1♊39	5°12	15°54	26°34	11°34	5°37	14°28	10°37	4°50	5°29	1°57	n.a.	S 22
S 23	15 59 29	28° 2'09	25°26	3°34	5°38	16°30	26°44	11°38	5°37	14°27	10°37	4°41	5°25	2° 4	n.a.	S 23
M24	16 3 26	29° 0'11	9♉ 6	5°27	6° 2	17° 6	26°53	11°42	5°38	14°26	10°36	4°31	5°22	2°10	n.a.	M24
T 25	16 7 22	29°58'15	23° 8	7°19	6°24	17°41	27° 3	11°45	5°38	14°25	10°36	4°20	5°19	2°17	n.a.	T 25
W26	16 11 19	0♊56'20	7♊27	9°10	6°44	18°17	27°13	11°49	5°39	14°24	10°36	4°11	5°16	2°24	n.a.	W26
T 27	16 15 15	1°54'28	21°58	11° 0	7° 3	18°52	27°23	11°52	5°39	14°23	10°36	4° 3	5°13	2°30	n.a.	T 27
F 28	16 19 12	2°52'38	6♋34	12°48	7°20	19°27	27°33	11°56	5°40	14°21	10°35	3°58	5°10	2°37	n.a.	F 28
S 29	16 23 8	3°50'50	21° 9	14°35	7°34	20° 2	27°43	11°59	5°41	14°20	10°35	3°55	5° 6	2°43	n.a.	S 29
S 30	16 27 5	4♊49'03	5♌37	16♊21	7♋47	20♓37	27♋53	12♓ 2	5♍41	14♏19	10♒35	3°D54	5♌ 3	2♒50	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n11	21n28	2s12	7n35	0s43	25n16	1n27	12s15	1s38	23n32	1n36	10s22	2s30	10n25	0n48	24s40	1s24	34s21	17s 3	19n 9	19n 9	20s11		n.a.
S 2	14 31	20 44	1 1	8 26	0 30	25 14	1 21	12 1	1 38	23 31	1 36	10 20	2 30	10 25	0 48	24 40	1 24	34 21	17 4	19 10	19 9	20 11		n.a.
M 3	14 50	18 42	0n13	9 18	0 18	25 11	1 15	11 46	1 38	23 29	1 35	10 18	2 30	10 26	0 48	24 40	1 24	34 21	17 4	19 10	19 10	20 10		n.a.
T 4	15 8	15 33	1 27	10 10	0 6	25 7	1 10	11 32	1 38	23 28	1 35	10 16	2 31	10 26	0 48	24 40	1 24	34 21	17 4	19 10	19 11	20 9		n.a.
W 5	15 27	11 31	2 34	11 2	0n 6	25 3	1 3	11 18	1 38	23 26	1 35	10 14	2 31	10 26	0 48	24 40	1 24	34 22	17 5	19 10	19 12	20 9		n.a.
T 6	15 45	6 53	3 32	11 55	0 17	24 58	0 57	11 3	1 38	23 25	1 35	10 12	2 31	10 26	0 48	24 40	1 25	34 22	17 5	19 11	19 13	20 8		n.a.
F 7	16 3	1 57	4 17	12 47	0 28	24 53	0 50	10 49	1 38	23 23	1 34	10 11	2 31	10 26	0 48	24 40	1 25	34 22	17 6	19 13	19 14	20 8		n.a.
S 8	16 21	3s 1	4 47	13 38	0 38	24 47	0 43	10 34	1 38	23 21	1 34	10 9	2 32	10 27	0 48	24 41	1 25	34 23	17 6	19 15	19 14	20 7		n.a.
S 9	16 39	7 46	5 0	14 29	0 47	24 41	0 36	10 20	1 38	23 20	1 34	10 7	2 32	10 27	0 48	24 41	1 25	34 23	17 6	19 18	19 15	20 6		n.a.
M10	16 56	12 5	4 57	15 19	0 56	24 34	0 29	10 6	1 38	23 18	1 34	10 5	2 32	10 27	0 48	24 41	1 25	34 23	17 7	19 21	19 16	20 6		n.a.
T 11	17 13	15 45	4 39	16 7	1 5	24 27	0 21	9 51	1 38	23 16	1 34	10 4	2 32	10 27	0 48	24 41	1 25	34 24	17 7	19 24	19 17	20 5		n.a.
W12	17 30	18 36	4 7	16 53	1 12	24 20	0 13	9 37	1 38	23 14	1 33	10 2	2 32	10 27	0 48	24 41	1 25	34 24	17 7	19 27	19 18	20 5		n.a.
T 13	17 47	20 32	3 23	17 39	1 19	24 11	0 5	9 22	1 38	23 12	1 33	10 0	2 33	10 27	0 48	24 41	1 25	34 24	17 8	19 29	19 18	20 4		n.a.
F 14	18 3	21 29	2 31	18 22	1 25	24 3	0s 3	9 8	1 38	23 11	1 33	9 59	2 33	10 27	0 48	24 41	1 25	34 25	17 8	19 31	19 19	20 3		n.a.
S 15	18 19	21 25	1 34	19 3	1 31	23 54	0 12	8 53	1 38	23 9	1 33	9 57	2 33	10 27	0 48	24 41	1 25	34 25	17 8	19 32	19 20	20 3		n.a.
S 16	18 35	20 24	0 32	19 42	1 35	23 44	0 21	8 39	1 38	23 7	1 32	9 56	2 33	10 27	0 48	24 42	1 25	34 25	17 9	19 32	19 21	20 2		n.a.
M17	18 50	18 30	0s31	20 19	1 39	23 34	0 30	8 24	1 38	23 5	1 32	9 54	2 34	10 27	0 48	24 42	1 25	34 26	17 9	19 32	19 22	20 1		n.a.
T 18	19 5	15 48	1 32	20 54	1 43	23 24	0 40	8 10	1 38	23 3	1 32	9 53	2 34	10 27	0 47	24 42	1 25	34 26	17 9	19 32	19 22	20 1		n.a.
W19	19 20	12 24	2 31	21 27	1 45	23 14	0 49	7 55	1 38	23 1	1 32	9 52	2 34	10 27	0 47	24 42	1 25	34 26	17 10	19 32	19 23	20 0		n.a.
T 20	19 35	8 27	3 23	21 57	1 47	23 3	1 0	7 41	1 38	22 59	1 32	9 50	2 35	10 26	0 47	24 42	1 25	34 27	17 10	19 33	19 24	19 59		n.a.
F 21	19 49	4 3	4 7	22 25	1 49	22 51	1 10	7 26	1 37	22 57	1 31	9 49	2 35	10 26	0 47	24 42	1 25	34 27	17 10	19 34	19 25	19 59		n.a.
S 22	20 3	0n39	4 41	22 51	1 50	22 40	1 20	7 12	1 37	22 55	1 31	9 48	2 35	10 26	0 47	24 43	1 25	34 27	17 11	19 35	19 26	19 58		n.a.
S 23	20 16	5 28	5 0	23 15	1 50	22 28	1 31	6 57	1 37	22 53	1 31	9 46	2 35	10 26	0 47	24 43	1 25	34 28	17 11	19 38	19 26	19 57		n.a.
M24	20 29	10 9	5 3	23 36	1 50	22 16	1 42	6 43	1 37	22 51	1 31	9 45	2 36	10 26	0 47	24 43	1 25	34 28	17 11	19 40	19 27	19 57		n.a.
T 25	20 42	14 26	4 48	23 56	1 49	22 3	1 54	6 28	1 37	22 49	1 31	9 44	2 36	10 26	0 47	24 43	1 25	34 29	17 12	19 43	19 28	19 56		n.a.
W26	20 55	17 59	4 15	24 13	1 48	21 51	2 5	6 14	1 37	22 46	1 30	9 43	2 36	10 25	0 47	24 43	1 26	34 29	17 12	19 45	19 29	19 55		n.a.
T 27	21 7	20 27	3 25	24 28	1 46	21 38	2 17	6 0	1 37	22 44	1 30	9 42	2 36	10 25	0 47	24 43	1 26	34 29	17 12	19 47	19 30	19 55		n.a.
F 28	21 19	21 36	2 21	24 41	1 44	21 25	2 29	5 46	1 36	22 42	1 30	9 41	2 37	10 25	0 47	24 44	1 26	34 30	17 13	19 48	19 30	19 54		n.a.
S 29	21 30	21 16	1 8	24 52	1 41	21 11	2 42	5 31	1 36	22 40	1 30	9 40	2 37	10 25	0 47	24 44	1 26	34 30	17 13	19 49	19 31	19 53		n.a.
S 30	21n41	19n32	0n 9	25n 1	1n38	20n58	2s54	5s17	1s36	22n37	1n30	9s39	2s37	10n24	0n47	24s44	1s26	34s31	17s13	19n49	19n32	19s53		n.a.

Julian Day Number = 235372.5, Delta T = 31h09m46s
Ecliptic obliquity = 24°06'22, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°58'38, Lahiri = -59°51'38 Julian Calendar 1 June 4069 BCE == Greg. Calendar 30 Apr. 4069 BCE

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ASTRODIENST EPHEMERIS for the year 4069 BCE
geocentric

JULY 4069 BCE (-4068) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 31 2	5♊47'18	19♌55	18♊ 5	7♋58	21♓11	28♋ 4	12♓ 5	5♍42	14°R18	10°R34	3♌55	5♌ 0	2♒57	n.a.	M 1
T 2	16 34 58	6°45'34	4♍ 0	19°49	8° 6	21°46	28°14	12° 8	5°43	14♑17	10♒34	3°R55	4°57	3° 3	n.a.	T 2
W 3	16 38 55	7°43'53	17°54	21°31	8°13	22°20	28°25	12°10	5°44	14°15	10°33	3°55	4°54	3°10	n.a.	W 3
T 4	16 42 51	8°42'13	1♎34	23°12	8°17	22°54	28°35	12°13	5°45	14°14	10°33	3°53	4°50	3°17	n.a.	T 4
F 5	16 46 48	9°40'35	15° 2	24°51	8°R19	23°28	28°46	12°16	5°46	14°13	10°32	3°48	4°47	3°23	n.a.	F 5
S 6	16 50 44	10°38'58	28°17	26°30	8°19	24° 2	28°57	12°18	5°47	14°12	10°32	3°41	4°44	3°30	n.a.	S 6
S 7	16 54 41	11°37'24	11♏20	28° 7	8°16	24°35	29° 7	12°20	5°48	14°10	10°31	3°33	4°41	3°37	n.a.	S 7
M 8	16 58 37	12°35'52	24°11	29°43	8°11	25° 8	29°18	12°23	5°49	14° 9	10°31	3°24	4°38	3°43	n.a.	M 8
T 9	17 2 34	13°34'22	6♐48	1♋18	8° 3	25°42	29°29	12°25	5°50	14° 7	10°30	3°15	4°35	3°50	n.a.	T 9
W10	17 6 30	14°32'54	19°13	2°52	7°53	26°15	29°40	12°27	5°51	14° 6	10°30	3° 7	4°31	3°57	n.a.	W10
T 11	17 10 27	15°31'28	1♑26	4°25	7°41	26°48	29°52	12°29	5°52	14° 5	10°29	3° 1	4°28	4° 3	n.a.	T 11
F 12	17 14 24	16°30'04	13°28	5°57	7°26	27°20	0♌ 3	12°31	5°54	14° 3	10°29	2°57	4°25	4°10	n.a.	F 12
S 13	17 18 20	17°28'43	25°21	7°27	7° 9	27°53	0°14	12°32	5°55	14° 2	10°28	2°54	4°22	4°17	n.a.	S 13
S 14	17 22 17	18°27'24	7♒10	8°56	6°50	28°25	0°25	12°34	5°57	14° 0	10°27	2°D54	4°19	4°23	n.a.	S 14
M15	17 26 13	19°26'08	18°56	10°25	6°29	28°57	0°37	12°36	5°58	13°59	10°27	2°55	4°16	4°30	n.a.	M15
T 16	17 30 10	20°24'54	0♓46	11°52	6° 5	29°29	0°48	12°37	6° 0	13°57	10°26	2°57	4°12	4°36	n.a.	T 16
W17	17 34 6	21°23'42	12°43	13°17	5°40	0♈ 1	1° 0	12°38	6° 1	13°56	10°25	2°58	4° 9	4°43	n.a.	W17
T 18	17 38 3	22°22'33	24°53	14°42	5°13	0°32	1°12	12°39	6° 3	13°54	10°25	2°R58	4° 6	4°50	n.a.	T 18
F 19	17 41 59	23°21'26	7♈20	16° 6	4°43	1° 3	1°23	12°40	6° 4	13°53	10°24	2°57	4° 3	4°56	n.a.	F 19
S 20	17 45 56	24°20'22	20°11	17°28	4°13	1°35	1°35	12°41	6° 6	13°51	10°23	2°55	4° 0	5° 3	n.a.	S 20
S 21	17 49 52	25°19'21	3♉26	18°49	3°41	2° 5	1°47	12°42	6° 8	13°50	10°22	2°50	3°56	5°10	n.a.	S 21
M22	17 53 49	26°18'22	17° 9	20° 8	3° 7	2°36	1°59	12°43	6°10	13°48	10°22	2°45	3°53	5°16	n.a.	M22
T 23	17 57 46	27°17'26	1♊19	21°26	2°33	3° 6	2°11	12°43	6°11	13°46	10°21	2°40	3°50	5°23	n.a.	T 23
W24	18 1 42	28°16'32	15°51	22°43	1°58	3°37	2°23	12°44	6°13	13°45	10°20	2°34	3°47	5°30	n.a.	W24
T 25	18 5 39	29°15'40	0♋40	23°58	1°22	4° 6	2°35	12°44	6°15	13°43	10°19	2°30	3°44	5°36	n.a.	T 25
F 26	18 9 35	0♋14'51	15°38	25°12	0°46	4°36	2°47	12°45	6°17	13°42	10°18	2°28	3°41	5°43	n.a.	F 26
S 27	18 13 32	1°14'04	0♌36	26°23	0°10	5° 6	3° 0	12°45	6°19	13°40	10°18	2°D27	3°37	5°50	n.a.	S 27
S 28	18 17 28	2°13'19	15°26	27°33	29♊34	5°35	3°12	12°R45	6°21	13°38	10°17	2°27	3°34	5°56	n.a.	S 28
M29	18 21 25	3°12'36	0♍ 3	28°42	28°58	6° 4	3°24	12°45	6°23	13°37	10°16	2°28	3°31	6° 3	n.a.	M29
T 30	18 25 21	4°11'55	14°21	29°48	28°23	6°32	3°37	12°44	6°26	13°35	10°15	2°30	3°28	6°10	n.a.	T 30
W31	18 29 18	5♋11'16	28♍20	0♌52	27♊48	7♈ 1	3♌49	12♓44	6♍28	13♑33	10♒14	2♌31	3♌25	6♒16	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	21n52	16n35	1n25	25n 8	1n35	20n45	3s 7	5s 3	1s36	22n35	1n29	9s38	2s37	10n24	0n47	24s44	1s26	34s31	17s14	19n49	19n33	19s52			n.a.
T 2	22 2	12 42	2 34	25 13	1 31	20 31	3 20	4 49	1 36	22 33	1 29	9 37	2 38	10 24	0 47	24 44	1 26	34 31	17 14	19 49	19 34	19 51			n.a.
W 3	22 12	8 10	3 34	25 16	1 27	20 17	3 34	4 35	1 35	22 30	1 29	9 36	2 38	10 23	0 47	24 44	1 26	34 32	17 14	19 49	19 34	19 50			n.a.
T 4	22 22	3 19	4 20	25 18	1 22	20 4	3 47	4 21	1 35	22 28	1 29	9 35	2 38	10 23	0 47	24 45	1 26	34 32	17 15	19 49	19 35	19 50			n.a.
F 5	22 31	1s38	4 50	25 18	1 17	19 50	4 1	4 7	1 35	22 26	1 29	9 35	2 39	10 22	0 47	24 45	1 26	34 33	17 15	19 50	19 36	19 49			n.a.
S 6	22 40	6 25	5 5	25 16	1 12	19 36	4 14	3 53	1 35	22 23	1 29	9 34	2 39	10 22	0 47	24 45	1 26	34 33	17 15	19 52	19 37	19 48			n.a.
S 7	22 48	10 51	5 4	25 12	1 7	19 23	4 28	3 39	1 35	22 21	1 28	9 33	2 39	10 22	0 47	24 45	1 26	34 34	17 15	19 54	19 37	19 48			n.a.
M 8	22 56	14 43	4 47	25 8	1 1	19 9	4 42	3 25	1 34	22 18	1 28	9 33	2 39	10 21	0 47	24 45	1 26	34 34	17 16	19 56	19 38	19 47			n.a.
T 9	23 4	17 51	4 16	25 1	0 55	18 56	4 56	3 11	1 34	22 16	1 28	9 32	2 40	10 21	0 46	24 46	1 26	34 34	17 16	19 58	19 39	19 46			n.a.
W10	23 11	20 6	3 34	24 54	0 49	18 43	5 10	2 58	1 34	22 13	1 28	9 32	2 40	10 20	0 46	24 46	1 26	34 35	17 16	20 0	19 40	19 45			n.a.
T 11	23 18	21 24	2 42	24 44	0 43	18 30	5 23	2 44	1 33	22 10	1 28	9 31	2 40	10 20	0 46	24 46	1 26	34 35	17 17	20 2	19 41	19 45			n.a.
F 12	23 24	21 41	1 43	24 34	0 36	18 17	5 37	2 30	1 33	22 8	1 28	9 31	2 41	10 19	0 46	24 46	1 26	34 36	17 17	20 3	19 41	19 44			n.a.
S 13	23 30	20 59	0 41	24 23	0 29	18 4	5 51	2 17	1 33	22 5	1 28	9 30	2 41	10 18	0 46	24 46	1 26	34 36	17 17	20 3	19 42	19 43			n.a.
S 14	23 35	19 22	0s23	24 10	0 22	17 52	6 4	2 3	1 33	22 2	1 27	9 30	2 41	10 18	0 46	24 46	1 26	34 37	17 17	20 3	19 43	19 42			n.a.
M15	23 40	16 55	1 26	23 56	0 15	17 40	6 17	1 50	1 32	22 0	1 27	9 30	2 42	10 17	0 46	24 47	1 26	34 37	17 18	20 3	19 44	19 41			n.a.
T 16	23 45	13 46	2 26	23 41	0 8	17 28	6 30	1 37	1 32	21 57	1 27	9 29	2 42	10 17	0 46	24 47	1 26	34 38	17 18	20 3	19 44	19 41			n.a.
W17	23 49	10 2	3 20	23 25	0 0	17 17	6 42	1 23	1 32	21 54	1 27	9 29	2 42	10 16	0 46	24 47	1 26	34 38	17 18	20 2	19 45	19 40			n.a.
T 18	23 53	5 50	4 6	23 9	0s 8	17 6	6 54	1 10	1 31	21 51	1 27	9 29	2 42	10 15	0 46	24 47	1 26	34 39	17 19	20 2	19 46	19 39			n.a.
F 19	23 56	1 18	4 41	22 51	0 15	16 56	7 6	0 57	1 31	21 49	1 27	9 29	2 43	10 15	0 46	24 47	1 26	34 39	17 19	20 2	19 47	19 38			n.a.
S 20	23 59	3n25	5 4	22 33	0 23	16 46	7 17	0 44	1 31	21 46	1 27	9 29	2 43	10 14	0 46	24 48	1 26	34 40	17 19	20 3	19 48	19 38			n.a.
S 21	24 1	8 8	5 12	22 14	0 31	16 37	7 27	0 31	1 30	21 43	1 26	9 29	2 43	10 13	0 46	24 48	1 26	34 40	17 19	20 4	19 48	19 37			n.a.
M22	24 3	12 36	5 2	21 54	0 39	16 28	7 36	0 18	1 30	21 40	1 26	9 29	2 44	10 13	0 46	24 48	1 26	34 40	17 20	20 5	19 49	19 36			n.a.
T 23	24 4	16 32	4 34	21 34	0 48	16 20	7 45	0 6	1 29	21 37	1 26	9 29	2 44	10 12	0 46	24 48	1 27	34 41	17 20	20 7	19 50	19 35			n.a.
W24	24 5	19 34	3 48	21 13	0 56	16 12	7 53	0n 7	1 29	21 34	1 26	9 29	2 44	10 11	0 46	24 48	1 27	34 41	17 20	20 8	19 51	19 34			n.a.
T 25	24 6	21 21	2 45	20 52	1 4	16 5	8 1	0 20	1 29	21 31	1 26	9 29	2 44	10 10	0 46	24 49	1 27	34 42	17 20	20 9	19 51	19 33			n.a.
F 26	24 6	21 39	1 31	20 30	1 13	15 59	8 7	0 32	1 28	21 28	1 26	9 29	2 45	10 10	0 46	24 49	1 27	34 42	17 20	20 9	19 52	19 33			n.a.
S 27	24 6	20 25	0 10	20 8	1 21	15 53	8 13	0 44	1 28	21 25	1 26	9 29	2 45	10 9	0 46	24 49	1 27	34 43	17 21	20 10	19 53	19 32			n.a.
S 28	24 5	17 47	1n11	19 46	1 30	15 49	8 18	0 57	1 27	21 22	1 26	9 29	2 45	10 8	0 46	24 49	1 27	34 43	17 21	20 10	19 54	19 31			n.a.
M29	24 4	14 2	2 26	19 24	1 38	15 45	8 21	1 9	1 27	21 19	1 26	9 30	2 46	10 7	0 46	24 49	1 27	34 44	17 21	20 9	19 54	19 30			n.a.
T 30	24 2	9 32	3 30	19 2	1 46	15 41	8 24	1 21	1 26	21 16	1 25	9 30	2 46	10 6	0 46	24 50	1 27	34 44	17 21	20 9	19 55	19 29			n.a.
W31	24n 0	4n39	4n21	18n40	1s55	15n39	8s26	1n33	1s26	21n13	1n25	9s30	2s46	10n 5	0n46	24s50	1s27	34s45	17s22	20n 9	19n56	19s28			n.a.

Julian Day Number = 235402.5, Delta T = 31h09m43s
Ecliptic obliquity = 24°06'21, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°58'34, Lahiri = -59°51'34 Julian Calendar 1 July 4069 BCE == Greg. Calendar 30 May 4069 BCE

The year -4068 astronomical counting style corresponds to year 4069 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4069 BCE
geocentric

AUGUST 4069 BCE (-4068) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 33 14	6♋10'39	11♎58	1♌53	27°R15	7♈29	4♌ 1	12°R44	6♍30	13°R32	10°R13	2°R31	3♌22	6♒23	n.a.	T 1
F 2	18 37 11	7°10'04	25°17	2°52	26♊43	7°57	4°14	12♓43	6°32	13♉30	10♒12	2♌30	3°18	6°29	n.a.	F 2
S 3	18 41 7	8° 9'31	8♏19	3°48	26°12	8°24	4°27	12°43	6°35	13°28	10°11	2°27	3°15	6°36	n.a.	S 3
S 4	18 45 4	9° 9'00	21° 4	4°41	25°43	8°51	4°39	12°42	6°37	13°27	10°10	2°24	3°12	6°43	n.a.	S 4
M 5	18 49 0	10° 8'31	3♐36	5°31	25°16	9°18	4°52	12°41	6°39	13°25	10° 9	2°21	3° 9	6°49	n.a.	M 5
T 6	18 52 57	11° 8'04	15°56	6°17	24°50	9°45	5° 5	12°40	6°42	13°23	10° 8	2°17	3° 6	6°56	n.a.	T 6
W 7	18 56 54	12° 7'40	28° 6	6°59	24°27	10°12	5°17	12°39	6°44	13°22	10° 7	2°14	3° 2	7° 3	n.a.	W 7
T 8	19 0 50	13° 7'17	10♑ 8	7°37	24° 6	10°38	5°30	12°38	6°47	13°20	10° 6	2°12	2°59	7° 9	n.a.	T 8
F 9	19 4 47	14° 6'57	22° 2	8°10	23°47	11° 3	5°43	12°36	6°50	13°18	10° 5	2°10	2°56	7°16	n.a.	F 9
S 10	19 8 43	15° 6'40	3♒52	8°38	23°30	11°29	5°56	12°35	6°52	13°17	10° 4	2°D10	2°53	7°23	n.a.	S 10
S 11	19 12 40	16° 6'24	15°39	9° 0	23°16	11°54	6° 9	12°33	6°55	13°15	10° 3	2°11	2°50	7°29	n.a.	S 11
M12	19 16 36	17° 6'11	27°26	9°17	23° 4	12°19	6°22	12°32	6°57	13°13	10° 2	2°12	2°47	7°36	n.a.	M12
T 13	19 20 33	18° 6'00	9♓17	9°26	22°55	12°43	6°35	12°30	7° 0	13°12	10° 1	2°13	2°43	7°43	n.a.	T 13
W14	19 24 29	19° 5'52	21°15	9°R29	22°48	13° 8	6°48	12°28	7° 3	13°10	10° 0	2°14	2°40	7°49	n.a.	W14
T 15	19 28 26	20° 5'46	3♈24	9°24	22°44	13°31	7° 1	12°26	7° 6	13° 8	9°59	2°15	2°37	7°56	n.a.	T 15
F 16	19 32 22	21° 5'43	15°49	9°10	22°D42	13°55	7°14	12°24	7° 9	13° 7	9°58	2°R16	2°34	8° 3	n.a.	F 16
S 17	19 36 19	22° 5'42	28°34	8°48	22°42	14°18	7°27	12°22	7°11	13° 5	9°57	2°16	2°31	8° 9	n.a.	S 17
S 18	19 40 15	23° 5'43	11♉43	8°18	22°45	14°40	7°40	12°20	7°14	13° 3	9°56	2°15	2°28	8°16	n.a.	S 18
M19	19 44 12	24° 5'47	25°19	7°39	22°50	15° 3	7°53	12°17	7°17	13° 2	9°55	2°15	2°24	8°22	n.a.	M19
T 20	19 48 8	25° 5'54	9♊22	6°51	22°57	15°25	8° 6	12°15	7°20	13° 0	9°54	2°14	2°21	8°29	n.a.	T 20
W21	19 52 5	26° 6'03	23°51	5°55	23° 7	15°46	8°19	12°12	7°23	12°58	9°53	2°13	2°18	8°36	n.a.	W21
T 22	19 56 2	27° 6'14	8♋42	4°52	23°19	16° 7	8°33	12° 9	7°26	12°57	9°51	2°12	2°15	8°42	n.a.	T 22
F 23	19 59 58	28° 6'27	23°49	3°43	23°33	16°28	8°46	12° 7	7°29	12°55	9°50	2°12	2°12	8°49	n.a.	F 23
S 24	20 3 55	29° 6'43	9♌ 1	2°29	23°49	16°48	8°59	12° 4	7°32	12°54	9°49	2°D12	2° 8	8°56	n.a.	S 24
S 25	20 7 51	0♌ 7'00	24°10	1°13	24° 7	17° 8	9°12	12° 1	7°35	12°52	9°48	2°12	2° 5	9° 2	n.a.	S 25
M26	20 11 48	1° 7'20	9♍ 6	29♋56	24°27	17°27	9°26	11°58	7°39	12°50	9°47	2°12	2° 2	9° 9	n.a.	M26
T 27	20 15 44	2° 7'41	23°43	28°42	24°49	17°46	9°39	11°54	7°42	12°49	9°46	2°R12	1°59	9°16	n.a.	T 27
W28	20 19 41	3° 8'04	7♎56	27°31	25°12	18° 4	9°52	11°51	7°45	12°47	9°45	2°12	1°56	9°22	n.a.	W28
T 29	20 23 37	4° 8'28	21°42	26°28	25°38	18°22	10° 6	11°48	7°48	12°46	9°44	2°12	1°53	9°29	n.a.	T 29
F 30	20 27 34	5° 8'54	5♏ 3	25°33	26° 5	18°39	10°19	11°44	7°51	12°44	9°42	2°D12	1°49	9°36	n.a.	F 30
S 31	20 31 30	6♌ 9'22	18♏ 1	24♋47	26♊34	18♈56	10♌32	11♓41	7♍55	12♑43	9♒41	2♌12	1♌46	9♒42	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23n57	0s21	4n55	18n18	2s 3	15n37	8s27	1n45	1s26	21n10	1n25	9s31	2s46	10n 4	0n46	24s50	1s27	34s45	17s22	20n 9	19n57	19s28			n.a.
F 2	23 54	5 13	5 12	17 56	2 11	15 36	8 28	1 56	1 25	21 7	1 25	9 31	2 47	10 4	0 45	24 50	1 27	34 46	17 22	20 9	19 58	19 27			n.a.
S 3	23 51	9 44	5 13	17 35	2 19	15 36	8 27	2 8	1 25	21 3	1 25	9 32	2 47	10 3	0 45	24 50	1 27	34 46	17 22	20 10	19 58	19 26			n.a.
S 4	23 47	13 44	4 58	17 15	2 27	15 37	8 25	2 20	1 24	21 0	1 25	9 32	2 47	10 2	0 45	24 51	1 27	34 47	17 22	20 10	19 59	19 25			n.a.
M 5	23 42	17 3	4 29	16 55	2 35	15 38	8 23	2 31	1 23	20 57	1 25	9 33	2 48	10 1	0 45	24 51	1 27	34 47	17 22	20 11	20 0	19 24			n.a.
T 6	23 37	19 33	3 48	16 37	2 42	15 41	8 20	2 42	1 23	20 54	1 25	9 34	2 48	10 0	0 45	24 51	1 27	34 47	17 23	20 12	20 1	19 23			n.a.
W 7	23 32	21 8	2 57	16 19	2 49	15 44	8 16	2 53	1 22	20 50	1 25	9 34	2 48	9 59	0 45	24 51	1 27	34 48	17 23	20 13	20 1	19 22			n.a.
T 8	23 26	21 44	1 59	16 3	2 56	15 47	8 11	3 4	1 22	20 47	1 25	9 35	2 48	9 58	0 45	24 51	1 27	34 48	17 23	20 13	20 2	19 22			n.a.
F 9	23 20	21 20	0 56	15 48	3 2	15 52	8 6	3 15	1 21	20 44	1 25	9 36	2 49	9 57	0 45	24 52	1 27	34 49	17 23	20 13	20 3	19 21			n.a.
S 10	23 13	19 59	0s 9	15 36	3 8	15 57	8 1	3 26	1 21	20 40	1 24	9 37	2 49	9 56	0 45	24 52	1 27	34 49	17 23	20 14	20 4	19 20			n.a.
S 11	23 6	17 46	1 14	15 25	3 13	16 2	7 54	3 37	1 20	20 37	1 24	9 38	2 49	9 55	0 45	24 52	1 27	34 50	17 23	20 13	20 4	19 19			n.a.
M12	22 58	14 49	2 16	15 16	3 17	16 8	7 47	3 47	1 19	20 34	1 24	9 38	2 50	9 54	0 45	24 52	1 27	34 50	17 24	20 13	20 5	19 18			n.a.
T 13	22 50	11 15	3 12	15 10	3 20	16 15	7 40	3 57	1 19	20 30	1 24	9 39	2 50	9 53	0 45	24 52	1 27	34 51	17 24	20 13	20 6	19 17			n.a.
W14	22 42	7 13	4 0	15 7	3 23	16 23	7 32	4 8	1 18	20 27	1 24	9 40	2 50	9 51	0 45	24 52	1 27	34 51	17 24	20 13	20 7	19 16			n.a.
T 15	22 33	2 51	4 39	15 7	3 24	16 31	7 24	4 18	1 18	20 23	1 24	9 41	2 50	9 50	0 45	24 53	1 27	34 52	17 24	20 12	20 7	19 15			n.a.
F 16	22 24	1n43	5 5	15 11	3 25	16 39	7 16	4 28	1 17	20 20	1 24	9 42	2 51	9 49	0 45	24 53	1 27	34 52	17 24	20 12	20 8	19 14			n.a.
S 17	22 14	6 20	5 17	15 18	3 23	16 48	7 7	4 37	1 16	20 16	1 24	9 44	2 51	9 48	0 45	24 53	1 27	34 52	17 24	20 12	20 9	19 13			n.a.
S 18	22 4	10 49	5 14	15 29	3 20	16 57	6 58	4 47	1 15	20 13	1 24	9 45	2 51	9 47	0 45	24 53	1 27	34 53	17 24	20 12	20 10	19 12			n.a.
M19	21 53	14 54	4 53	15 43	3 16	17 6	6 49	4 57	1 15	20 9	1 24	9 46	2 51	9 46	0 45	24 53	1 27	34 53	17 24	20 13	20 10	19 11			n.a.
T 20	21 42	18 18	4 14	16 2	3 9	17 16	6 39	5 6	1 14	20 6	1 24	9 47	2 52	9 45	0 45	24 53	1 27	34 54	17 24	20 13	20 11	19 11			n.a.
W21	21 31	20 40	3 18	16 24	3 0	17 26	6 29	5 15	1 13	20 2	1 24	9 48	2 52	9 44	0 45	24 54	1 27	34 54	17 24	20 13	20 12	19 10			n.a.
T 22	21 19	21 42	2 7	16 50	2 50	17 37	6 20	5 24	1 12	19 58	1 24	9 50	2 52	9 42	0 45	24 54	1 27	34 54	17 25	20 13	20 12	19 9			n.a.
F 23	21 7	21 11	0 47	17 19	2 37	17 47	6 10	5 33	1 12	19 55	1 24	9 51	2 52	9 41	0 45	24 54	1 27	34 55	17 25	20 13	20 13	19 8			n.a.
S 24	20 54	19 7	0n38	17 51	2 22	17 58	6 0	5 42	1 11	19 51	1 24	9 52	2 52	9 40	0 45	24 54	1 27	34 55	17 25	20 13	20 14	19 7			n.a.
S 25	20 41	15 42	1 59	18 24	2 6	18 9	5 50	5 50	1 10	19 48	1 24	9 54	2 53	9 39	0 45	24 54	1 27	34 56	17 25	20 13	20 15	19 6			n.a.
M26	20 28	11 19	3 11	18 58	1 48	18 20	5 40	5 58	1 9	19 44	1 24	9 55	2 53	9 38	0 45	24 54	1 27	34 56	17 25	20 13	20 15	19 5			n.a.
T 27	20 14	6 21	4 9	19 33	1 29	18 31	5 30	6 7	1 8	19 40	1 24	9 56	2 53	9 36	0 45	24 55	1 27	34 56	17 25	20 13	20 16	19 4			n.a.
W28	20 0	1 12	4 50	20 7	1 9	18 42	5 19	6 15	1 7	19 36	1 24	9 58	2 53	9 35	0 45	24 55	1 27	34 57	17 25	20 13	20 17	19 3			n.a.
T 29	19 45	3s52	5 13	20 39	0 49	18 53	5 9	6 22	1 7	19 33	1 24	9 59	2 54	9 34	0 45	24 55	1 27	34 57	17 25	20 13	20 18	19 2			n.a.
F 30	19 30	8 35	5 18	21 9	0 29	19 4	4 59	6 30	1 6	19 29	1 24	10 1	2 54	9 32	0 45	24 55	1 27	34 58	17 25	20 13	20 18	19 1			n.a.
S 31	19n15	12s47	5n 6	21n37	0s 9	19n15	4s49	6n37	1s 5	19n25	1n24	10s 3	2s54	9n31	0n45	24s55	1s27	34s58	17s25	20n13	20n19	19s 0			n.a.

Julian Day Number = 235433.5, Delta T = 31h09m40s
Ecliptic obliquity = 24°06'21, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°58'30, Lahiri = -59°51'29 Julian Calendar 1 Aug. 4069 BCE == Greg. Calendar 30 June 4069 BCE

The year -4068 astronomical counting style corresponds to year 4069 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4069 BCE
geocentric

SEPTEMBER 4069 BCE (-4068) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 35 27	7♌ 9'52	0♐38	24°R13	27♊ 4	19♈12	10♌46	11°R37	7♍58	12°R41	9°R40	2♌13	1♌43	9♒49	n.a.	S 1
M 2	20 39 23	8°10'23	13° 0	23♋50	27°36	19°28	10°59	11♓33	8° 1	12♑40	9♒39	2°13	1°40	9°56	n.a.	M 2
T 3	20 43 20	9°10'56	25° 8	23°D38	28° 9	19°44	11°12	11°30	8° 5	12°38	9°38	2°14	1°37	10° 2	n.a.	T 3
W 4	20 47 17	10°11'30	7♑ 6	23°39	28°44	19°58	11°26	11°26	8° 8	12°37	9°37	2°15	1°33	10° 9	n.a.	W 4
T 5	20 51 13	11°12'07	18°59	23°50	29°20	20°13	11°39	11°22	8°11	12°35	9°35	2°15	1°30	10°15	n.a.	T 5
F 6	20 55 10	12°12'45	0♒48	24°12	29°58	20°26	11°53	11°18	8°15	12°34	9°34	2°R16	1°27	10°22	n.a.	F 6
S 7	20 59 6	13°13'24	12°36	24°43	0♋36	20°39	12° 6	11°14	8°18	12°33	9°33	2°16	1°24	10°29	n.a.	S 7
S 8	21 3 3	14°14'05	24°24	25°23	1°17	20°52	12°19	11°10	8°22	12°31	9°32	2°15	1°21	10°35	n.a.	S 8
M 9	21 6 59	15°14'48	6♓16	26°10	1°58	21° 4	12°33	11° 5	8°25	12°30	9°31	2°13	1°18	10°42	n.a.	M 9
T 10	21 10 56	16°15'33	18°13	27° 5	2°40	21°15	12°46	11° 1	8°29	12°29	9°30	2°11	1°14	10°49	n.a.	T 10
W11	21 14 52	17°16'20	0♈17	28° 6	3°24	21°26	12°59	10°57	8°32	12°27	9°29	2° 9	1°11	10°55	n.a.	W11
T 12	21 18 49	18°17'08	12°32	29°12	4° 8	21°36	13°13	10°52	8°36	12°26	9°27	2° 6	1° 8	11° 2	n.a.	T 12
F 13	21 22 45	19°17'58	25° 0	0♌22	4°54	21°45	13°26	10°48	8°39	12°25	9°26	2° 4	1° 5	11° 9	n.a.	F 13
S 14	21 26 42	20°18'50	7♉43	1°37	5°40	21°54	13°40	10°43	8°43	12°23	9°25	2° 3	1° 2	11°15	n.a.	S 14
S 15	21 30 38	21°19'44	20°46	2°54	6°28	22° 2	13°53	10°39	8°46	12°22	9°24	2°D 2	0°59	11°22	n.a.	S 15
M16	21 34 35	22°20'40	4♊11	4°15	7°16	22° 9	14° 6	10°34	8°50	12°21	9°23	2° 3	0°55	11°29	n.a.	M16
T 17	21 38 32	23°21'38	18° 0	5°38	8° 6	22°16	14°20	10°30	8°54	12°20	9°22	2° 4	0°52	11°35	n.a.	T 17
W18	21 42 28	24°22'37	2♋14	7° 4	8°56	22°22	14°33	10°25	8°57	12°19	9°21	2° 5	0°49	11°42	n.a.	W18
T 19	21 46 25	25°23'38	16°51	8°31	9°47	22°27	14°46	10°20	9° 1	12°17	9°20	2° 7	0°46	11°49	n.a.	T 19
F 20	21 50 21	26°24'41	1♌47	9°59	10°39	22°32	15° 0	10°15	9° 5	12°16	9°19	2°R 7	0°43	11°55	n.a.	F 20
S 21	21 54 18	27°25'45	16°56	11°28	11°31	22°35	15°13	10°10	9° 8	12°15	9°17	2° 7	0°39	12° 2	n.a.	S 21
S 22	21 58 14	28°26'50	2♍ 8	12°59	12°24	22°38	15°26	10° 6	9°12	12°14	9°16	2° 5	0°36	12° 8	n.a.	S 22
M23	22 2 11	29°27'56	17°13	14°30	13°18	22°40	15°39	10° 1	9°15	12°13	9°15	2° 1	0°33	12°15	n.a.	M23
T 24	22 6 7	0♍29'04	2♎ 3	16° 2	14°13	22°42	15°52	9°56	9°19	12°12	9°14	1°57	0°30	12°22	n.a.	T 24
W25	22 10 4	1°30'13	16°29	17°34	15° 8	22°R42	16° 6	9°51	9°23	12°11	9°13	1°53	0°27	12°28	n.a.	W25
T 26	22 14 1	2°31'22	0♏28	19° 7	16° 4	22°42	16°19	9°46	9°27	12°10	9°12	1°49	0°24	12°35	n.a.	T 26
F 27	22 17 57	3°32'33	13°58	20°40	17° 0	22°41	16°32	9°41	9°30	12° 9	9°11	1°46	0°20	12°42	n.a.	F 27
S 28	22 21 54	4°33'44	27° 0	22°13	17°58	22°40	16°45	9°36	9°34	12° 8	9°10	1°44	0°17	12°48	n.a.	S 28
S 29	22 25 50	5°34'56	9♐39	23°47	18°55	22°37	16°58	9°31	9°38	12° 8	9° 9	1°D44	0°14	12°55	n.a.	S 29
M30	22 29 47	6♍36'09	21♐57	25♌20	19♋53	22♈34	17♌11	9♓26	9♍41	12♑ 7	9♒ 8	1♌45	0♌11	13♒ 2	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19n 0	16s17	4n40	22n 2	0n10	19n25	4s39	6n45	1s 4	19n21	1n24	10s 4	2s54	9n30	0n45	24s55	1s27	34s58	17s25	20n13	20n20	18s59		n.a.
M 2	18 44	19 0	4 1	22 23	0 27	19 36	4 29	6 52	1 3	19 18	1 24	10 6	2 54	9 29	0 44	24 55	1 27	34 59	17 25	20 13	20 21	18 58		n.a.
T 3	18 27	20 49	3 12	22 41	0 44	19 47	4 19	6 59	1 2	19 14	1 24	10 7	2 54	9 27	0 44	24 56	1 27	34 59	17 25	20 13	20 21	18 57		n.a.
W 4	18 11	21 39	2 15	22 56	0 58	19 57	4 9	7 5	1 1	19 10	1 23	10 9	2 55	9 26	0 44	24 56	1 27	34 59	17 25	20 12	20 22	18 56		n.a.
T 5	17 54	21 31	1 13	23 7	1 12	20 7	3 59	7 12	1 0	19 6	1 23	10 11	2 55	9 25	0 44	24 56	1 27	35 0	17 25	20 12	20 23	18 55		n.a.
F 6	17 36	20 24	0 8	23 15	1 24	20 17	3 50	7 18	0 59	19 2	1 23	10 13	2 55	9 23	0 44	24 56	1 27	35 0	17 25	20 12	20 23	18 54		n.a.
S 7	17 19	18 25	0s57	23 19	1 34	20 26	3 40	7 24	0 57	18 58	1 23	10 14	2 55	9 22	0 44	24 56	1 27	35 0	17 25	20 12	20 24	18 53		n.a.
S 8	17 1	15 38	2 0	23 20	1 43	20 36	3 30	7 30	0 56	18 55	1 23	10 16	2 55	9 21	0 44	24 56	1 27	35 1	17 25	20 13	20 25	18 52		n.a.
M 9	16 43	12 12	2 58	23 18	1 50	20 45	3 21	7 35	0 55	18 51	1 24	10 18	2 55	9 19	0 44	24 56	1 27	35 1	17 25	20 13	20 26	18 51		n.a.
T 10	16 24	8 16	3 48	23 13	1 56	20 53	3 12	7 41	0 54	18 47	1 24	10 20	2 56	9 18	0 44	24 56	1 27	35 1	17 25	20 13	20 26	18 50		n.a.
W11	16 5	3 58	4 29	23 6	2 1	21 2	3 2	7 46	0 53	18 43	1 24	10 21	2 56	9 17	0 44	24 57	1 27	35 2	17 25	20 14	20 27	18 49		n.a.
T 12	15 46	0n32	4 58	22 56	2 5	21 9	2 53	7 51	0 52	18 39	1 24	10 23	2 56	9 15	0 44	24 57	1 27	35 2	17 25	20 14	20 28	18 48		n.a.
F 13	15 27	5 5	5 14	22 43	2 8	21 17	2 44	7 56	0 50	18 35	1 24	10 25	2 56	9 14	0 44	24 57	1 27	35 2	17 24	20 15	20 28	18 47		n.a.
S 14	15 7	9 31	5 15	22 27	2 10	21 24	2 35	8 0	0 49	18 31	1 24	10 27	2 56	9 12	0 44	24 57	1 27	35 2	17 24	20 15	20 29	18 46		n.a.
S 15	14 47	13 38	5 0	22 10	2 11	21 31	2 26	8 5	0 48	18 27	1 24	10 29	2 56	9 11	0 44	24 57	1 27	35 3	17 24	20 15	20 30	18 45		n.a.
M16	14 27	17 11	4 28	21 51	2 11	21 37	2 18	8 9	0 46	18 23	1 24	10 31	2 56	9 10	0 44	24 57	1 27	35 3	17 24	20 15	20 31	18 43		n.a.
T 17	14 6	19 54	3 40	21 29	2 10	21 42	2 9	8 12	0 45	18 19	1 24	10 33	2 56	9 8	0 44	24 57	1 27	35 3	17 24	20 15	20 31	18 42		n.a.
W18	13 46	21 28	2 38	21 6	2 9	21 48	2 0	8 16	0 44	18 15	1 24	10 35	2 56	9 7	0 44	24 57	1 27	35 3	17 24	20 15	20 32	18 41		n.a.
T 19	13 25	21 38	1 23	20 41	2 7	21 52	1 52	8 19	0 42	18 11	1 24	10 37	2 57	9 5	0 44	24 57	1 27	35 4	17 24	20 14	20 33	18 40		n.a.
F 20	13 3	20 17	0 2	20 14	2 5	21 56	1 44	8 22	0 41	18 7	1 24	10 39	2 57	9 4	0 44	24 57	1 26	35 4	17 24	20 14	20 33	18 39		n.a.
S 21	12 42	17 28	1n21	19 46	2 2	22 0	1 36	8 25	0 39	18 3	1 24	10 40	2 57	9 3	0 44	24 57	1 26	35 4	17 24	20 14	20 34	18 38		n.a.
S 22	12 20	13 27	2 38	19 16	1 58	22 3	1 28	8 28	0 38	17 59	1 24	10 42	2 57	9 1	0 44	24 58	1 26	35 4	17 24	20 15	20 35	18 37		n.a.
M23	11 58	8 35	3 43	18 46	1 55	22 6	1 20	8 30	0 36	17 55	1 24	10 44	2 57	9 0	0 44	24 58	1 26	35 4	17 23	20 16	20 36	18 36		n.a.
T 24	11 36	3 18	4 32	18 14	1 51	22 7	1 12	8 32	0 35	17 51	1 24	10 46	2 57	8 58	0 44	24 58	1 26	35 5	17 23	20 17	20 36	18 35		n.a.
W25	11 14	2s 1	5 2	17 41	1 46	22 9	1 5	8 34	0 33	17 47	1 24	10 48	2 57	8 57	0 44	24 58	1 26	35 5	17 23	20 18	20 37	18 34		n.a.
T 26	10 52	7 4	5 13	17 7	1 42	22 10	0 57	8 35	0 31	17 43	1 24	10 50	2 57	8 55	0 44	24 58	1 26	35 5	17 23	20 19	20 38	18 33		n.a.
F 27	10 29	11 36	5 7	16 32	1 37	22 10	0 50	8 36	0 30	17 39	1 24	10 52	2 57	8 54	0 44	24 58	1 26	35 5	17 23	20 19	20 38	18 31		n.a.
S 28	10 6	15 26	4 44	15 56	1 32	22 9	0 43	8 37	0 28	17 35	1 24	10 54	2 57	8 53	0 44	24 58	1 26	35 5	17 23	20 20	20 39	18 30		n.a.
S 29	9 43	18 26	4 8	15 19	1 26	22 8	0 36	8 38	0 26	17 31	1 24	10 56	2 57	8 51	0 44	24 58	1 26	35 5	17 22	20 20	20 40	18 29		n.a.
M30	9n20	20s31	3n21	14n42	1n21	22n 6	0s29	8n38	0s24	17n27	1n24	10s58	2s57	8n50	0n44	24s58	1s26	35s 6	17s22	20n19	20n40	18s28		n.a.

Julian Day Number = 235464.5, Delta T = 31h09m37s
Ecliptic obliquity = 24°06'22, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°58'26, Lahiri = -59°51'25 Julian Calendar 1 Sept. 4069 BCE == Greg. Calendar 31 July 4069 BCE

The year -4068 astronomical counting style corresponds to year 4069 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4069 BCE
geocentric

OCTOBER 4069 BCE (-4068) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 33 43	7♍37'22	4♑ 0	26♌54	20♋52	22°R29	17♌24	9°R21	9♍45	12°R 6	9°R 7	1♌47	0♌ 8	13♒ 8	n.a.	T 1
W 2	22 37 40	8°38'37	15°54	28°28	21°51	22♈24	17°37	9♓16	9°49	12♑ 5	9♒ 6	1°48	0° 5	13°15	n.a.	W 2
T 3	22 41 36	9°39'51	27°42	0♍ 2	22°51	22°18	17°50	9°11	9°52	12° 4	9° 5	1°R49	0° 1	13°22	n.a.	T 3
F 4	22 45 33	10°41'07	9♒28	1°36	23°51	22°12	18° 3	9° 6	9°56	12° 4	9° 4	1°49	29♋58	13°28	n.a.	F 4
S 5	22 49 30	11°42'23	21°17	3° 9	24°52	22° 4	18°16	9° 1	10° 0	12° 3	9° 3	1°47	29°55	13°35	n.a.	S 5
S 6	22 53 26	12°43'40	3♓10	4°43	25°53	21°56	18°29	8°56	10° 4	12° 2	9° 2	1°43	29°52	13°42	n.a.	S 6
M 7	22 57 23	13°44'57	15°10	6°17	26°54	21°46	18°41	8°51	10° 7	12° 2	9° 1	1°37	29°49	13°48	n.a.	M 7
T 8	23 1 19	14°46'15	27°18	7°51	27°56	21°36	18°54	8°45	10°11	12° 1	9° 0	1°29	29°45	13°55	n.a.	T 8
W 9	23 5 16	15°47'34	9♈35	9°25	28°58	21°26	19° 7	8°40	10°15	12° 1	8°59	1°20	29°42	14° 2	n.a.	W 9
T 10	23 9 12	16°48'54	22° 3	10°59	0♌ 1	21°14	19°19	8°36	10°18	12° 0	8°59	1°12	29°39	14° 8	n.a.	T 10
F 11	23 13 9	17°50'14	4♉42	12°34	1° 4	21° 1	19°32	8°31	10°22	12° 0	8°58	1° 4	29°36	14°15	n.a.	F 11
S 12	23 17 6	18°51'35	17°34	14° 8	2° 8	20°48	19°45	8°26	10°26	11°59	8°57	0°57	29°33	14°21	n.a.	S 12
S 13	23 21 2	19°52'57	0♊40	15°42	3°11	20°34	19°57	8°21	10°29	11°59	8°56	0°53	29°30	14°28	n.a.	S 13
M14	23 24 59	20°54'19	14° 1	17°16	4°16	20°19	20°10	8°16	10°33	11°58	8°55	0°51	29°26	14°35	n.a.	M14
T 15	23 28 55	21°55'43	27°40	18°51	5°20	20° 4	20°22	8°11	10°37	11°58	8°54	0°D51	29°23	14°41	n.a.	T 15
W16	23 32 52	22°57'07	11♋38	20°25	6°25	19°47	20°34	8° 6	10°40	11°58	8°54	0°52	29°20	14°48	n.a.	W16
T 17	23 36 48	23°58'31	25°55	22° 0	7°30	19°30	20°47	8° 1	10°44	11°58	8°53	0°R53	29°17	14°55	n.a.	T 17
F 18	23 40 45	24°59'56	10♌29	23°35	8°35	19°12	20°59	7°57	10°48	11°57	8°52	0°53	29°14	15° 1	n.a.	F 18
S 19	23 44 42	26° 1'22	25°17	25°10	9°41	18°54	21°11	7°52	10°51	11°57	8°51	0°50	29°10	15° 8	n.a.	S 19
S 20	23 48 38	27° 2'47	10♍13	26°45	10°47	18°35	21°23	7°47	10°55	11°57	8°50	0°45	29° 7	15°15	n.a.	S 20
M21	23 52 35	28° 4'13	25° 8	28°20	11°53	18°15	21°35	7°43	10°59	11°57	8°50	0°38	29° 4	15°21	n.a.	M21
T 22	23 56 31	29° 5'39	9♎54	29°56	13° 0	17°55	21°47	7°38	11° 2	11°57	8°49	0°29	29° 1	15°28	n.a.	T 22
W23	0 0 28	0♎ 7'05	24°22	1♎31	14° 6	17°34	21°59	7°34	11° 6	11°57	8°48	0°18	28°58	15°35	n.a.	W23
T 24	0 4 24	1° 8'31	8♏26	3° 7	15°13	17°12	22°11	7°29	11° 9	11°57	8°48	0° 9	28°55	15°41	n.a.	T 24
F 25	0 8 21	2° 9'57	22° 3	4°44	16°21	16°51	22°23	7°25	11°13	11°D57	8°47	0° 0	28°51	15°48	n.a.	F 25
S 26	0 12 17	3°11'23	5♐12	6°20	17°28	16°28	22°35	7°21	11°16	11°57	8°47	29♋54	28°48	15°55	n.a.	S 26
S 27	0 16 14	4°12'48	17°55	7°57	18°36	16° 6	22°46	7°17	11°20	11°57	8°46	29°50	28°45	16° 1	n.a.	S 27
M28	0 20 11	5°14'12	0♑16	9°34	19°43	15°43	22°58	7°13	11°23	11°57	8°45	29°D49	28°42	16° 8	n.a.	M28
T 29	0 24 7	6°15'37	12°21	11°11	20°51	15°19	23° 9	7° 8	11°27	11°57	8°45	29°49	28°39	16°15	n.a.	T 29
W30	0 28 4	7°17'00	24°14	12°49	21°59	14°56	23°21	7° 4	11°30	11°57	8°44	29°R49	28°36	16°21	n.a.	W30
T 31	0 32 0	8♎18'23	6♒ 1	14♎27	23♌ 8	14♈32	23♌32	7♓ 1	11♍34	11♑57	8♒44	29♋49	28♋32	16♒28	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n57	21s36	2n26	14n 3	1n15	22n 4	0s22	8n38	0s23	17n23	1n24	11s 0	2s57	8n48	0n44	24s58	1s26	35s 6	17s22	20n19	20n41	18s27		n.a.
W 2	8 33	21 42	1 26	13 25	1 9	22 1	0 16	8 38	0 21	17 19	1 24	11 2	2 57	8 47	0 44	24 58	1 26	35 6	17 22	20 19	20 42	18 26		n.a.
T 3	8 10	20 50	0 23	12 45	1 3	21 57	0 9	8 38	0 19	17 15	1 24	11 4	2 57	8 45	0 44	24 58	1 26	35 6	17 22	20 18	20 43	18 25		n.a.
F 4	7 46	19 3	0s42	12 5	0 57	21 53	0 3	8 37	0 17	17 11	1 25	11 6	2 57	8 44	0 44	24 58	1 26	35 6	17 21	20 18	20 43	18 24		n.a.
S 5	7 22	16 26	1 44	11 25	0 51	21 48	0n 3	8 36	0 15	17 7	1 25	11 8	2 57	8 42	0 44	24 58	1 26	35 6	17 21	20 19	20 44	18 22		n.a.
S 6	6 58	13 8	2 42	10 44	0 45	21 43	0 9	8 34	0 13	17 3	1 25	11 10	2 57	8 41	0 44	24 58	1 26	35 6	17 21	20 20	20 45	18 21		n.a.
M 7	6 34	9 16	3 33	10 3	0 38	21 36	0 15	8 33	0 11	16 59	1 25	11 12	2 57	8 40	0 44	24 58	1 26	35 6	17 21	20 21	20 45	18 20		n.a.
T 8	6 9	5 0	4 16	9 21	0 32	21 29	0 21	8 31	0 9	16 55	1 25	11 14	2 57	8 38	0 44	24 58	1 26	35 6	17 21	20 23	20 46	18 19		n.a.
W 9	5 45	0 28	4 47	8 39	0 26	21 22	0 26	8 28	0 7	16 51	1 25	11 15	2 57	8 37	0 44	24 58	1 26	35 6	17 20	20 25	20 47	18 18		n.a.
T 10	5 21	4n 8	5 4	7 56	0 19	21 14	0 32	8 26	0 5	16 47	1 25	11 17	2 57	8 35	0 44	24 58	1 26	35 6	17 20	20 27	20 47	18 17		n.a.
F 11	4 56	8 38	5 7	7 14	0 13	21 5	0 37	8 23	0 3	16 43	1 25	11 19	2 56	8 34	0 44	24 58	1 26	35 6	17 20	20 29	20 48	18 15		n.a.
S 12	4 32	12 50	4 55	6 31	0 6	20 55	0 42	8 20	0 1	16 39	1 25	11 21	2 56	8 32	0 44	24 58	1 26	35 6	17 20	20 30	20 49	18 14		n.a.
S 13	4 7	16 30	4 28	5 47	0s 0	20 45	0 47	8 16	0n 2	16 35	1 25	11 23	2 56	8 31	0 44	24 58	1 26	35 6	17 19	20 31	20 49	18 13		n.a.
M14	3 42	19 24	3 45	5 4	0 6	20 34	0 52	8 13	0 4	16 31	1 25	11 25	2 56	8 30	0 44	24 58	1 26	35 6	17 19	20 32	20 50	18 12		n.a.
T 15	3 17	21 16	2 49	4 20	0 13	20 23	0 57	8 9	0 6	16 27	1 26	11 26	2 56	8 28	0 44	24 58	1 26	35 6	17 19	20 32	20 51	18 11		n.a.
W16	2 52	21 53	1 42	3 36	0 19	20 11	1 2	8 4	0 8	16 23	1 26	11 28	2 56	8 27	0 44	24 58	1 26	35 6	17 19	20 31	20 52	18 9		n.a.
T 17	2 27	21 7	0 27	2 52	0 25	19 58	1 6	8 0	0 10	16 19	1 26	11 30	2 56	8 25	0 44	24 58	1 26	35 6	17 18	20 31	20 52	18 8		n.a.
F 18	2 2	18 55	0n51	2 8	0 31	19 45	1 10	7 55	0 13	16 15	1 26	11 31	2 56	8 24	0 44	24 58	1 26	35 6	17 18	20 31	20 53	18 7		n.a.
S 19	1 37	15 26	2 7	1 24	0 37	19 31	1 15	7 50	0 15	16 11	1 26	11 33	2 56	8 22	0 44	24 58	1 26	35 6	17 18	20 32	20 54	18 6		n.a.
S 20	1 12	10 56	3 15	0 40	0 43	19 16	1 19	7 45	0 17	16 7	1 26	11 35	2 55	8 21	0 44	24 58	1 26	35 6	17 18	20 33	20 54	18 5		n.a.
M21	0 47	5 46	4 9	0s 4	0 49	19 1	1 23	7 39	0 20	16 3	1 26	11 36	2 55	8 20	0 44	24 58	1 25	35 6	17 17	20 35	20 55	18 3		n.a.
T 22	0 22	0 20	4 46	0 49	0 55	18 46	1 26	7 33	0 22	16 0	1 26	11 38	2 55	8 18	0 44	24 58	1 25	35 6	17 17	20 37	20 56	18 2		n.a.
W23	0s 3	5s 1	5 3	1 33	1 1	18 29	1 30	7 27	0 24	15 56	1 27	11 40	2 55	8 17	0 44	24 58	1 25	35 6	17 17	20 39	20 56	18 1		n.a.
T 24	0 28	9 58	5 2	2 17	1 6	18 12	1 34	7 21	0 27	15 52	1 27	11 41	2 55	8 16	0 44	24 58	1 25	35 6	17 16	20 41	20 57	18 0		n.a.
F 25	0 53	14 14	4 43	3 1	1 12	17 55	1 37	7 15	0 29	15 48	1 27	11 43	2 55	8 14	0 44	24 58	1 25	35 6	17 16	20 43	20 58	17 58		n.a.
S 26	1 18	17 41	4 9	3 45	1 17	17 37	1 40	7 8	0 32	15 44	1 27	11 44	2 54	8 13	0 44	24 58	1 25	35 6	17 16	20 44	20 58	17 57		n.a.
S 27	1 43	20 9	3 24	4 29	1 22	17 18	1 43	7 1	0 34	15 40	1 27	11 46	2 54	8 11	0 44	24 58	1 25	35 6	17 15	20 45	20 59	17 56		n.a.
M28	2 8	21 35	2 31	5 13	1 27	16 59	1 46	6 54	0 36	15 37	1 27	11 47	2 54	8 10	0 44	24 58	1 25	35 6	17 15	20 45	21 0	17 55		n.a.
T 29	2 33	21 59	1 32	5 56	1 31	16 39	1 49	6 47	0 39	15 33	1 27	11 48	2 54	8 9	0 44	24 58	1 25	35 5	17 15	20 45	21 0	17 53		n.a.
W30	2 58	21 23	0 30	6 39	1 36	16 19	1 52	6 40	0 41	15 29	1 28	11 50	2 54	8 7	0 44	24 58	1 25	35 5	17 15	20 45	21 1	17 52		n.a.
T 31	3s23	19s49	0s33	7s22	1s40	15n59	1n54	6n33	0n43	15n25	1n28	11s51	2s53	8n 6	0n44	24s58	1s25	35s 5	17s14	20n45	21n 2	17s51		n.a.

Julian Day Number = 235494.5, Delta T = 31h09m34s
Ecliptic obliquity = 24°06'23, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°58'22, Lahiri = -59°51'21 Julian Calendar 1 Oct. 4069 BCE == Greg. Calendar 30 Aug. 4069 BCE

The year -4068 astronomical counting style corresponds to year 4069 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4069 BCE
geocentric

NOVEMBER 4069 BCE (-4068) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 35 57	9♎19'46	17♒48	16♎ 5	24♌16	14°R 8	23♌43	6°R57	11♍37	11♑57	8°R43	29°R48	28♋29	16♒35	n.a.	F 1
S 2	0 39 54	10°21'07	29°39	17°43	25°25	13♈44	23°55	6♓53	11°40	11°58	8♒43	29♋44	28°26	16°41	n.a.	S 2
S 3	0 43 50	11°22'29	11♓37	19°22	26°34	13°20	24° 6	6°49	11°44	11°58	8°42	29°37	28°23	16°48	n.a.	S 3
M 4	0 47 47	12°23'49	23°46	21° 0	27°43	12°56	24°17	6°46	11°47	11°58	8°42	29°27	28°20	16°54	n.a.	M 4
T 5	0 51 43	13°25'09	6♈ 7	22°39	28°52	12°32	24°28	6°42	11°50	11°59	8°41	29°15	28°16	17° 1	n.a.	T 5
W 6	0 55 40	14°26'29	18°42	24°18	0♍ 2	12° 8	24°39	6°39	11°54	11°59	8°41	29° 1	28°13	17° 8	n.a.	W 6
T 7	0 59 36	15°27'47	1♉29	25°58	1°11	11°44	24°49	6°35	11°57	12° 0	8°41	28°48	28°10	17°14	n.a.	T 7
F 8	1 3 33	16°29'06	14°28	27°37	2°21	11°20	25° 0	6°32	12° 0	12° 0	8°40	28°35	28° 7	17°21	n.a.	F 8
S 9	1 7 30	17°30'23	27°39	29°16	3°31	10°56	25°10	6°29	12° 3	12° 1	8°40	28°25	28° 4	17°28	n.a.	S 9
S 10	1 11 26	18°31'41	11♊ 0	0♏55	4°41	10°33	25°21	6°26	12° 6	12° 1	8°40	28°17	28° 1	17°34	n.a.	S 10
M11	1 15 23	19°32'58	24°31	2°33	5°51	10°10	25°31	6°23	12°10	12° 2	8°39	28°12	27°57	17°41	n.a.	M11
T 12	1 19 19	20°34'14	8♋13	4°12	7° 1	9°47	25°42	6°20	12°13	12° 2	8°39	28°10	27°54	17°48	n.a.	T 12
W13	1 23 16	21°35'30	22° 5	5°49	8°11	9°25	25°52	6°17	12°16	12° 3	8°39	28°10	27°51	17°54	n.a.	W13
T 14	1 27 12	22°36'45	6♌ 8	7°26	9°22	9° 3	26° 2	6°15	12°19	12° 4	8°39	28°10	27°48	18° 1	n.a.	T 14
F 15	1 31 9	23°37'59	20°23	9° 1	10°32	8°42	26°12	6°12	12°22	12° 5	8°38	28° 9	27°45	18° 8	n.a.	F 15
S 16	1 35 6	24°39'13	4♍46	10°35	11°43	8°21	26°22	6° 9	12°25	12° 5	8°38	28° 5	27°41	18°14	n.a.	S 16
S 17	1 39 2	25°40'26	19°15	12° 7	12°54	8° 1	26°32	6° 7	12°28	12° 6	8°38	27°59	27°38	18°21	n.a.	S 17
M18	1 42 59	26°41'38	3♎45	13°37	14° 5	7°41	26°41	6° 5	12°31	12° 7	8°38	27°49	27°35	18°28	n.a.	M18
T 19	1 46 55	27°42'49	18°10	15° 4	15°15	7°22	26°51	6° 3	12°34	12° 8	8°38	27°38	27°32	18°34	n.a.	T 19
W20	1 50 52	28°44'00	2♏22	16°28	16°26	7° 3	27° 0	6° 1	12°37	12° 9	8°38	27°25	27°29	18°41	n.a.	W20
T 21	1 54 48	29°45'09	16°17	17°49	17°38	6°45	27°10	5°59	12°39	12°10	8°38	27°12	27°26	18°48	n.a.	T 21
F 22	1 58 45	0♏46'16	29°49	19° 5	18°49	6°28	27°19	5°57	12°42	12°11	8°38	27° 1	27°22	18°54	n.a.	F 22
S 23	2 2 42	1°47'23	12♐57	20°15	20° 0	6°12	27°28	5°55	12°45	12°12	8°D38	26°52	27°19	19° 1	n.a.	S 23
S 24	2 6 38	2°48'28	25°42	21°20	21°11	5°56	27°37	5°54	12°48	12°13	8°38	26°46	27°16	19° 8	n.a.	S 24
M25	2 10 35	3°49'31	8♑ 6	22°18	22°23	5°41	27°46	5°52	12°50	12°14	8°38	26°43	27°13	19°14	n.a.	M25
T 26	2 14 31	4°50'33	20°13	23° 8	23°34	5°26	27°54	5°51	12°53	12°15	8°38	26°42	27°10	19°21	n.a.	T 26
W27	2 18 28	5°51'34	2♒ 8	23°50	24°46	5°13	28° 3	5°49	12°56	12°16	8°38	26°42	27° 7	19°28	n.a.	W27
T 28	2 22 24	6°52'32	13°57	24°23	25°57	5° 0	28°12	5°48	12°58	12°17	8°38	26°42	27° 3	19°34	n.a.	T 28
F 29	2 26 21	7°53'29	25°45	24°45	27° 9	4°48	28°20	5°47	13° 1	12°18	8°38	26°40	27° 0	19°41	n.a.	F 29
S 30	2 30 18	8♏54'24	7♓37	24♏57	28♍21	4♈37	28♌28	5♓46	13♍ 3	12♑19	8♒38	26♋37	26♋57	19♒48	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3 s48	17 s25	1 s34	8 s 5	1 s44	15n37	1n57	6n25	0n46	15n22	1n28	11 s52	2 s53	8n 5	0n44	24 s58	1 s25	35 s 5	17 s14	20n46	21n 2	17 s50		n.a.
S 2	4 13	14 16	2 32	8 47	1 47	15 16	1 59	6 18	0 48	15 18	1 28	11 54	2 53	8 3	0 44	24 58	1 25	35 5	17 14	20 46	21 3	17 48		n.a.
S 3	4 37	10 31	3 23	9 29	1 50	14 54	2 1	6 10	0 50	15 14	1 28	11 55	2 53	8 2	0 44	24 58	1 25	35 5	17 13	20 48	21 4	17 47		n.a.
M 4	5 2	6 17	4 5	10 10	1 53	14 31	2 3	6 3	0 52	15 11	1 28	11 56	2 53	8 1	0 44	24 58	1 25	35 4	17 13	20 50	21 4	17 46		n.a.
T 5	5 26	1 43	4 37	10 50	1 56	14 8	2 5	5 55	0 55	15 7	1 28	11 57	2 52	8 0	0 44	24 58	1 25	35 4	17 13	20 53	21 5	17 45		n.a.
W 6	5 51	2n59	4 56	11 30	1 58	13 44	2 7	5 47	0 57	15 4	1 29	11 58	2 52	7 58	0 44	24 57	1 25	35 4	17 12	20 56	21 6	17 43		n.a.
T 7	6 15	7 38	5 0	12 9	2 0	13 20	2 8	5 40	0 59	15 0	1 29	11 59	2 52	7 57	0 44	24 57	1 25	35 4	17 12	20 58	21 6	17 42		n.a.
F 8	6 39	12 1	4 50	12 47	2 1	12 56	2 10	5 32	1 1	14 56	1 29	12 0	2 52	7 56	0 44	24 57	1 25	35 4	17 11	21 1	21 7	17 41		n.a.
S 9	7 3	15 55	4 23	13 25	2 2	12 31	2 11	5 25	1 3	14 53	1 29	12 1	2 51	7 55	0 44	24 57	1 25	35 3	17 11	21 3	21 8	17 39		n.a.
S 10	7 27	19 3	3 42	14 1	2 2	12 6	2 12	5 17	1 5	14 49	1 29	12 2	2 51	7 53	0 44	24 57	1 25	35 3	17 11	21 5	21 8	17 38		n.a.
M11	7 51	21 12	2 48	14 36	2 2	11 41	2 13	5 10	1 7	14 46	1 30	12 3	2 51	7 52	0 44	24 57	1 25	35 3	17 10	21 6	21 9	17 37		n.a.
T 12	8 15	22 7	1 44	15 10	2 1	11 15	2 15	5 2	1 9	14 43	1 30	12 4	2 51	7 51	0 44	24 57	1 25	35 3	17 10	21 6	21 10	17 35		n.a.
W13	8 39	21 43	0 32	15 42	2 0	10 49	2 15	4 55	1 11	14 39	1 30	12 5	2 50	7 50	0 44	24 57	1 25	35 2	17 10	21 6	21 10	17 34		n.a.
T 14	9 2	19 56	0n42	16 13	1 58	10 22	2 16	4 48	1 13	14 36	1 30	12 6	2 50	7 48	0 44	24 57	1 25	35 2	17 9	21 6	21 11	17 33		n.a.
F 15	9 25	16 54	1 55	16 43	1 55	9 55	2 17	4 41	1 15	14 33	1 30	12 6	2 50	7 47	0 44	24 57	1 25	35 2	17 9	21 6	21 11	17 31		n.a.
S 16	9 48	12 49	3 1	17 10	1 51	9 28	2 17	4 34	1 17	14 29	1 30	12 7	2 50	7 46	0 44	24 56	1 25	35 1	17 9	21 7	21 12	17 30		n.a.
S 17	10 11	7 57	3 55	17 35	1 47	9 1	2 18	4 28	1 19	14 26	1 31	12 8	2 49	7 45	0 44	24 56	1 24	35 1	17 8	21 9	21 13	17 29		n.a.
M18	10 34	2 39	4 35	17 59	1 42	8 33	2 18	4 21	1 20	14 23	1 31	12 8	2 49	7 44	0 44	24 56	1 24	35 1	17 8	21 10	21 13	17 27		n.a.
T 19	10 57	2 s46	4 56	18 19	1 35	8 5	2 18	4 15	1 22	14 20	1 31	12 9	2 49	7 43	0 45	24 56	1 24	35 1	17 8	21 13	21 14	17 26		n.a.
W20	11 19	7 58	4 59	18 38	1 28	7 37	2 18	4 9	1 24	14 17	1 31	12 9	2 48	7 42	0 45	24 56	1 24	35 0	17 7	21 15	21 15	17 25		n.a.
T 21	11 42	12 38	4 44	18 53	1 20	7 8	2 18	4 3	1 25	14 13	1 31	12 10	2 48	7 41	0 45	24 56	1 24	35 0	17 7	21 18	21 15	17 23		n.a.
F 22	12 4	16 33	4 13	19 6	1 10	6 39	2 18	3 58	1 27	14 10	1 32	12 10	2 48	7 39	0 45	24 56	1 24	35 0	17 6	21 20	21 16	17 22		n.a.
S 23	12 25	19 31	3 29	19 16	1 0	6 10	2 18	3 52	1 28	14 7	1 32	12 10	2 47	7 38	0 45	24 56	1 24	34 59	17 6	21 22	21 17	17 21		n.a.
S 24	12 47	21 26	2 36	19 22	0 48	5 41	2 18	3 47	1 30	14 4	1 32	12 11	2 47	7 37	0 45	24 56	1 24	34 59	17 6	21 23	21 17	17 19		n.a.
M25	13 8	22 14	1 37	19 26	0 36	5 12	2 17	3 42	1 31	14 1	1 32	12 11	2 47	7 36	0 45	24 55	1 24	34 59	17 5	21 24	21 18	17 18		n.a.
T 26	13 30	21 58	0 34	19 25	0 22	4 42	2 17	3 38	1 32	13 58	1 33	12 11	2 47	7 35	0 45	24 55	1 24	34 58	17 5	21 24	21 19	17 16		n.a.
W27	13 50	20 42	0 s29	19 22	0 7	4 12	2 16	3 33	1 34	13 56	1 33	12 12	2 46	7 34	0 45	24 55	1 24	34 58	17 5	21 24	21 19	17 15		n.a.
T 28	14 11	18 32	1 30	19 14	0n 9	3 43	2 15	3 29	1 35	13 53	1 33	12 12	2 46	7 33	0 45	24 55	1 24	34 57	17 4	21 24	21 20	17 14		n.a.
F 29	14 32	15 36	2 28	19 4	0 26	3 13	2 15	3 25	1 36	13 50	1 33	12 12	2 46	7 32	0 45	24 55	1 24	34 57	17 4	21 24	21 20	17 12		n.a.
S 30	14 s52	12 s 0	3 s19	18 s50	0n44	2n43	2n14	3n22	1n37	13n47	1n33	12 s12	2 s45	7n31	0n45	24 s55	1 s24	34 s57	17 s 3	21n25	21n21	17 s11		n.a.

Julian Day Number = 235525.5, Delta T = 31h09m30s
Ecliptic obliquity = 24°06'23, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°58'17, Lahiri = -59°51'17 Julian Calendar 1 Nov. 4069 BCE == Greg. Calendar 30 Sept. 4069 BCE

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ASTRODIENST EPHEMERIS for the year 4069 BCE
geocentric

DECEMBER 4069 BCE (-4068) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 34 14	9♏55'17	19♓40	24°R59	29♍33	4°R27	28♌36	5°R45	13♍ 6	12♑21	8♒38	26°R31	26♋54	19♒54	n.a.	S 1
M 2	2 38 11	10°56'09	1♈55	24♏49	0♎44	4♈17	28°44	5♓45	13° 8	12°22	8°38	26♋22	26°51	20° 1	n.a.	M 2
T 3	2 42 7	11°56'59	14°26	24°28	1°56	4° 8	28°52	5°44	13°10	12°23	8°39	26°11	26°47	20° 8	n.a.	T 3
W 4	2 46 4	12°57'47	27°15	23°56	3° 8	4° 0	29° 0	5°44	13°13	12°24	8°39	25°58	26°44	20°14	n.a.	W 4
T 5	2 50 0	13°58'33	10♉22	23°14	4°20	3°53	29° 7	5°43	13°15	12°26	8°39	25°45	26°41	20°21	n.a.	T 5
F 6	2 53 57	14°59'18	23°44	22°24	5°32	3°47	29°15	5°43	13°17	12°27	8°39	25°34	26°38	20°27	n.a.	F 6
S 7	2 57 54	16° 0'01	7♊19	21°25	6°44	3°41	29°22	5°D43	13°19	12°29	8°40	25°24	26°35	20°34	n.a.	S 7
S 8	3 1 50	17° 0'43	21° 5	20°21	7°56	3°37	29°29	5°43	13°22	12°30	8°40	25°17	26°32	20°41	n.a.	S 8
M 9	3 5 47	18° 1'23	4♋59	19°13	9° 8	3°33	29°36	5°43	13°24	12°31	8°40	25°12	26°28	20°47	n.a.	M 9
T 10	3 9 43	19° 2'02	18°57	18° 3	10°21	3°29	29°43	5°43	13°26	12°33	8°41	25°D11	26°25	20°54	n.a.	T 10
W11	3 13 40	20° 2'39	3♌ 0	16°53	11°33	3°27	29°50	5°44	13°28	12°34	8°41	25°11	26°22	21° 1	n.a.	W11
T 12	3 17 36	21° 3'14	17° 5	15°44	12°45	3°25	29°56	5°44	13°30	12°36	8°41	25°R11	26°19	21° 7	n.a.	T 12
F 13	3 21 33	22° 3'48	1♍11	14°38	13°57	3°25	0♍ 3	5°45	13°32	12°38	8°42	25°11	26°16	21°14	n.a.	F 13
S 14	3 25 30	23° 4'21	15°18	13°38	15°10	3°D24	0° 9	5°46	13°33	12°39	8°42	25° 9	26°13	21°21	n.a.	S 14
S 15	3 29 26	24° 4'51	29°24	12°43	16°22	3°25	0°15	5°46	13°35	12°41	8°43	25° 4	26° 9	21°27	n.a.	S 15
M16	3 33 23	25° 5'20	13♎27	11°54	17°34	3°26	0°21	5°47	13°37	12°42	8°43	24°57	26° 6	21°34	n.a.	M16
T 17	3 37 19	26° 5'48	27°23	11°13	18°47	3°28	0°27	5°48	13°39	12°44	8°44	24°48	26° 3	21°41	n.a.	T 17
W18	3 41 16	27° 6'13	11♏ 9	10°39	19°59	3°31	0°32	5°49	13°40	12°46	8°44	24°38	26° 0	21°47	n.a.	W18
T 19	3 45 12	28° 6'37	24°40	10°13	21°12	3°35	0°38	5°51	13°42	12°47	8°45	24°28	25°57	21°54	n.a.	T 19
F 20	3 49 9	29° 6'59	7♐55	9°55	22°24	3°39	0°43	5°52	13°44	12°49	8°45	24°19	25°53	22° 1	n.a.	F 20
S 21	3 53 6	0♐ 7'18	20°52	9°44	23°37	3°44	0°48	5°54	13°45	12°51	8°46	24°12	25°50	22° 7	n.a.	S 21
S 22	3 57 2	1° 7'36	3♑30	9°D40	24°49	3°49	0°53	5°55	13°47	12°53	8°47	24° 7	25°47	22°14	n.a.	S 22
M23	4 0 59	2° 7'51	15°51	9°43	26° 2	3°56	0°58	5°57	13°48	12°55	8°47	24° 5	25°44	22°21	n.a.	M23
T 24	4 4 55	3° 8'04	27°57	9°52	27°14	4° 2	1° 3	5°59	13°50	12°56	8°48	24°D 5	25°41	22°27	n.a.	T 24
W25	4 8 52	4° 8'15	9♒53	10° 7	28°27	4°10	1° 7	6° 1	13°51	12°58	8°49	24° 6	25°38	22°34	n.a.	W25
T 26	4 12 48	5° 8'23	21°43	10°28	29°39	4°18	1°11	6° 3	13°52	13° 0	8°49	24° 7	25°34	22°41	n.a.	T 26
F 27	4 16 45	6° 8'29	3♓32	10°54	0♏52	4°27	1°15	6° 5	13°53	13° 2	8°50	24°R 8	25°31	22°47	n.a.	F 27
S 28	4 20 41	7° 8'33	15°25	11°25	2° 5	4°36	1°19	6° 7	13°54	13° 4	8°51	24° 7	25°28	22°54	n.a.	S 28
S 29	4 24 38	8° 8'34	27°28	12° 0	3°17	4°46	1°23	6°10	13°56	13° 6	8°51	24° 5	25°25	23° 1	n.a.	S 29
M30	4 28 34	9° 8'33	9♈46	12°40	4°30	4°57	1°27	6°12	13°57	13° 8	8°52	24° 1	25°22	23° 7	n.a.	M30
T 31	4 32 31	10♐ 8'29	22♈21	13♏24	5♏42	5♈ 8	1♍30	6♓15	13♍58	13♑10	8♒53	23♋55	25♋18	23♒14	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	15s12	7s54	4s 2	18s32	1n 2	2n12	2n13	3n19	1n38	13n45	1n34	12s12	2s45	7n30	0n45	24s55	1s24	34s56	17s 3	21n26	21n22	17s 9		n.a.	
M 2	15 31	3 24	4 35	18 12	1 21	1 42	2 12	3 16	1 40	13 42	1 34	12 12	2 45	7 30	0 45	24 54	1 24	34 56	17 3	21 28	21 22	17 8		n.a.	
T 3	15 51	1n20	4 55	17 48	1 40	1 12	2 10	3 13	1 41	13 39	1 34	12 12	2 44	7 29	0 45	24 54	1 24	34 55	17 2	21 30	21 23	17 7		n.a.	
W 4	16 10	6 7	5 1	17 22	1 59	0 41	2 9	3 11	1 42	13 37	1 34	12 12	2 44	7 28	0 45	24 54	1 24	34 55	17 2	21 33	21 24	17 5		n.a.	
T 5	16 28	10 44	4 52	16 54	2 17	0 11	2 8	3 9	1 42	13 34	1 35	12 11	2 44	7 27	0 45	24 54	1 24	34 55	17 2	21 35	21 24	17 4		n.a.	
F 6	16 47	14 56	4 26	16 24	2 34	0s20	2 6	3 7	1 43	13 32	1 35	12 11	2 43	7 26	0 45	24 54	1 24	34 54	17 1	21 37	21 25	17 2		n.a.	
S 7	17 5	18 26	3 45	15 53	2 50	0 51	2 5	3 6	1 44	13 30	1 35	12 11	2 43	7 25	0 45	24 54	1 24	34 54	17 1	21 39	21 25	17 1		n.a.	
S 8	17 23	20 57	2 51	15 22	3 5	1 21	2 3	3 4	1 45	13 27	1 35	12 11	2 43	7 24	0 45	24 53	1 24	34 53	17 1	21 40	21 26	17 0		n.a.	
M 9	17 40	22 15	1 45	14 51	3 18	1 52	2 2	3 3	1 46	13 25	1 36	12 10	2 42	7 24	0 45	24 53	1 24	34 53	17 0	21 41	21 27	16 58		n.a.	
T 10	17 58	22 11	0 33	14 21	3 28	2 23	2 0	3 3	1 47	13 23	1 36	12 10	2 42	7 23	0 45	24 53	1 24	34 52	17 0	21 42	21 27	16 57		n.a.	
W11	18 15	20 42	0n42	13 53	3 37	2 53	1 58	3 3	1 47	13 20	1 36	12 10	2 42	7 22	0 45	24 53	1 24	34 52	16 59	21 42	21 28	16 55		n.a.	
T 12	18 31	17 57	1 54	13 27	3 43	3 24	1 56	3 2	1 48	13 18	1 36	12 9	2 41	7 21	0 45	24 53	1 24	34 51	16 59	21 41	21 29	16 54		n.a.	
F 13	18 47	14 8	3 0	13 4	3 47	3 54	1 54	3 3	1 49	13 16	1 37	12 9	2 41	7 21	0 45	24 53	1 24	34 51	16 59	21 42	21 29	16 52		n.a.	
S 14	19 3	9 32	3 54	12 44	3 49	4 25	1 52	3 3	1 49	13 14	1 37	12 8	2 41	7 20	0 45	24 52	1 24	34 51	16 58	21 42	21 30	16 51		n.a.	
S 15	19 19	4 25	4 35	12 27	3 49	4 55	1 50	3 4	1 50	13 12	1 37	12 7	2 40	7 19	0 45	24 52	1 24	34 50	16 58	21 43	21 30	16 49		n.a.	
M16	19 34	0s53	4 58	12 14	3 47	5 26	1 48	3 5	1 50	13 10	1 37	12 7	2 40	7 18	0 45	24 52	1 24	34 50	16 58	21 44	21 31	16 48		n.a.	
T 17	19 49	6 7	5 4	12 5	3 43	5 56	1 46	3 6	1 51	13 8	1 38	12 6	2 40	7 18	0 45	24 52	1 24	34 49	16 57	21 46	21 32	16 46		n.a.	
W18	20 3	10 58	4 52	11 59	3 38	6 26	1 44	3 8	1 51	13 7	1 38	12 5	2 39	7 17	0 45	24 52	1 24	34 49	16 57	21 48	21 32	16 45		n.a.	
T 19	20 17	15 12	4 24	11 57	3 31	6 56	1 41	3 10	1 52	13 5	1 38	12 4	2 39	7 17	0 45	24 51	1 23	34 48	16 57	21 49	21 33	16 43		n.a.	
F 20	20 31	18 36	3 42	11 59	3 24	7 26	1 39	3 12	1 52	13 3	1 39	12 4	2 39	7 16	0 45	24 51	1 23	34 48	16 56	21 51	21 33	16 42		n.a.	
S 21	20 44	20 59	2 49	12 3	3 16	7 55	1 37	3 14	1 53	13 2	1 39	12 3	2 38	7 15	0 45	24 51	1 23	34 47	16 56	21 52	21 34	16 40		n.a.	
S 22	20 57	22 15	1 48	12 10	3 6	8 25	1 34	3 17	1 53	13 0	1 39	12 2	2 38	7 15	0 45	24 51	1 23	34 47	16 56	21 53	21 35	16 39		n.a.	
M23	21 10	22 24	0 44	12 20	2 57	8 54	1 32	3 20	1 53	12 59	1 39	12 1	2 38	7 14	0 46	24 51	1 23	34 46	16 55	21 54	21 35	16 37		n.a.	
T 24	21 22	21 29	0s21	12 33	2 47	9 23	1 29	3 23	1 54	12 57	1 40	12 0	2 37	7 14	0 46	24 50	1 23	34 46	16 55	21 54	21 36	16 36		n.a.	
W25	21 34	19 37	1 24	12 48	2 36	9 52	1 27	3 26	1 54	12 56	1 40	11 59	2 37	7 13	0 46	24 50	1 23	34 45	16 55	21 53	21 36	16 34		n.a.	
T 26	21 45	16 55	2 24	13 4	2 25	10 21	1 24	3 30	1 54	12 54	1 40	11 58	2 37	7 13	0 46	24 50	1 23	34 45	16 54	21 53	21 37	16 33		n.a.	
F 27	21 56	13 32	3 17	13 23	2 15	10 50	1 21	3 34	1 55	12 53	1 41	11 57	2 37	7 12	0 46	24 50	1 23	34 44	16 54	21 53	21 38	16 31		n.a.	
S 28	22 6	9 36	4 2	13 43	2 4	11 18	1 19	3 38	1 55	12 52	1 41	11 55	2 36	7 12	0 46	24 50	1 23	34 43	16 54	21 53	21 38	16 30		n.a.	
S 29	22 16	5 14	4 37	14 5	1 53	11 46	1 16	3 42	1 55	12 51	1 41	11 54	2 36	7 12	0 46	24 49	1 23	34 43	16 53	21 54	21 39	16 28		n.a.	
M30	22 26	0 36	5 0	14 27	1 42	12 14	1 13	3 46	1 55	12 50	1 41	11 53	2 36	7 11	0 46	24 49	1 23	34 42	16 53	21 54	21 39	16 27		n.a.	
T 31	22s35	4n10	5s 9	14s51	1n31	12s41	1n11	3n51	1n56	12n49	1n42	11s52	2s35	7n11	0n46	24s49	1s23	34s42	16s53	21n55	21n40	16s25		n.a.	

Julian Day Number = 235555.5, Delta T = 31h09m27s
Ecliptic obliquity = 24°06'23, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°58'13, Lahiri = -59°51'13 Julian Calendar 1 Dec. 4069 BCE == Greg. Calendar 30 Oct. 4069 BCE

The year -4068 astronomical counting style corresponds to year 4069 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4068 BCE
geocentric

JANUARY 4068 BCE (-4067) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 36 28	11♐ 8'22	5♉18	14♏11	6♏55	5♈19	1♍33	6♓18	13♍59	13♑12	8♒54	23°R48	25♋15	23♒21	n.a.	W 1
T 2	4 40 24	12° 8'14	18°36	15° 2	8° 8	5°31	1°37	6°20	14° 0	13°14	8°55	23♋41	25°12	23°27	n.a.	T 2
F 3	4 44 21	13° 8'03	2♊15	15°55	9°20	5°44	1°39	6°23	14° 0	13°16	8°55	23°34	25° 9	23°34	n.a.	F 3
S 4	4 48 17	14° 7'50	16°12	16°52	10°33	5°57	1°42	6°26	14° 1	13°18	8°56	23°28	25° 6	23°41	n.a.	S 4
S 5	4 52 14	15° 7'35	0♋24	17°52	11°46	6°11	1°45	6°29	14° 2	13°20	8°57	23°25	25° 3	23°47	n.a.	S 5
M 6	4 56 10	16° 7'17	14°45	18°54	12°58	6°25	1°47	6°33	14° 3	13°22	8°58	23°23	24°59	23°54	n.a.	M 6
T 7	5 0 7	17° 6'58	29°10	19°59	14°11	6°40	1°49	6°36	14° 3	13°24	8°59	23°D23	24°56	24° 1	n.a.	T 7
W 8	5 4 3	18° 6'36	13♌35	21° 5	15°24	6°55	1°51	6°39	14° 4	13°26	9° 0	23°24	24°53	24° 7	n.a.	W 8
T 9	5 8 0	19° 6'13	27°56	22°15	16°36	7°11	1°53	6°43	14° 4	13°28	9° 1	23°25	24°50	24°14	n.a.	T 9
F 10	5 11 57	20° 5'47	12♍ 9	23°26	17°49	7°27	1°55	6°47	14° 5	13°30	9° 2	23°26	24°47	24°21	n.a.	F 10
S 11	5 15 53	21° 5'19	26°14	24°39	19° 2	7°43	1°56	6°50	14° 5	13°32	9° 3	23°R26	24°44	24°27	n.a.	S 11
S 12	5 19 50	22° 4'50	10♎ 9	25°54	20°14	8° 0	1°57	6°54	14° 6	13°34	9° 4	23°25	24°40	24°34	n.a.	S 12
M13	5 23 46	23° 4'18	23°52	27°11	21°27	8°17	1°58	6°58	14° 6	13°36	9° 5	23°22	24°37	24°41	n.a.	M13
T 14	5 27 43	24° 3'44	7♏24	28°29	22°40	8°35	1°59	7° 2	14° 6	13°39	9° 6	23°19	24°34	24°47	n.a.	T 14
W15	5 31 39	25° 3'09	20°43	29°49	23°53	8°53	2° 0	7° 6	14° 7	13°41	9° 7	23°14	24°31	24°54	n.a.	W15
T 16	5 35 36	26° 2'31	3♐49	1♐11	25° 6	9°12	2° 0	7°10	14° 7	13°43	9° 8	23°10	24°28	25° 1	n.a.	T 16
F 17	5 39 32	27° 1'51	16°41	2°35	26°18	9°31	2° 1	7°15	14° 7	13°45	9° 9	23° 6	24°24	25° 7	n.a.	F 17
S 18	5 43 29	28° 1'09	29°20	4° 0	27°31	9°50	2°R 1	7°19	14° 7	13°47	9°10	23° 3	24°21	25°14	n.a.	S 18
S 19	5 47 25	29° 0'24	11♑44	5°26	28°44	10°10	2° 1	7°24	14°R 7	13°49	9°11	23° 1	24°18	25°21	n.a.	S 19
M20	5 51 22	29°59'38	23°56	6°54	29°57	10°30	2° 0	7°28	14° 7	13°52	9°12	23°D 0	24°15	25°27	n.a.	M20
T 21	5 55 18	0♑58'48	5♒58	8°23	1♐ 9	10°51	2° 0	7°33	14° 7	13°54	9°13	23° 1	24°12	25°34	n.a.	T 21
W22	5 59 15	1°57'57	17°52	9°54	2°22	11°11	1°59	7°37	14° 7	13°56	9°14	23° 2	24° 9	25°41	n.a.	W22
T 23	6 3 12	2°57'02	29°41	11°26	3°35	11°32	1°58	7°42	14° 6	13°58	9°16	23° 4	24° 5	25°47	n.a.	T 23
F 24	6 7 8	3°56'06	11♓30	13° 0	4°48	11°54	1°57	7°47	14° 6	14° 1	9°17	23° 5	24° 2	25°54	n.a.	F 24
S 25	6 11 5	4°55'06	23°24	14°35	6° 0	12°16	1°56	7°52	14° 6	14° 3	9°18	23° 6	23°59	26° 1	n.a.	S 25
S 26	6 15 1	5°54'04	5♈26	16°12	7°13	12°38	1°55	7°57	14° 6	14° 5	9°19	23°R 7	23°56	26° 7	n.a.	S 26
M27	6 18 58	6°53'00	17°42	17°50	8°26	13° 0	1°53	8° 2	14° 5	14° 7	9°20	23° 7	23°53	26°14	n.a.	M27
T 28	6 22 54	7°51'53	0♉16	19°29	9°39	13°23	1°51	8° 8	14° 5	14°10	9°21	23° 5	23°50	26°21	n.a.	T 28
W29	6 26 51	8°50'44	13°11	21°10	10°52	13°46	1°49	8°13	14° 4	14°12	9°23	23° 4	23°46	26°27	n.a.	W29
T 30	6 30 47	9°49'32	26°31	22°52	12° 4	14° 9	1°47	8°18	14° 4	14°14	9°24	23° 2	23°43	26°34	n.a.	T 30
F 31	6 34 44	10♑48'18	10♊16	24♐35	13♐17	14♈33	1♍45	8♓24	14♍ 3	14♑16	9♒25	23♋ 1	23♋40	26♒41	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	22s44	8n54	5s 3	15s16	1n20	13s 8	1n 8	3n56	1n56	12n48	1n42	11s50	2s35	7n10	0n46	24s49	1s23	34s41	16s52	21n57	21n41	16s24			n.a.
T 2	22 52	13 21	4 41	15 42	1 9	13 35	1 5	4 1	1 56	12 47	1 42	11 49	2 35	7 10	0 46	24 48	1 23	34 41	16 52	21 58	21 41	16 22			n.a.
F 3	23 0	17 14	4 2	16 8	0 59	14 2	1 2	4 7	1 56	12 46	1 43	11 48	2 34	7 10	0 46	24 48	1 23	34 40	16 52	21 59	21 42	16 21			n.a.
S 4	23 8	20 15	3 8	16 34	0 48	14 28	0 59	4 12	1 56	12 45	1 43	11 46	2 34	7 10	0 46	24 48	1 23	34 40	16 51	22 0	21 42	16 19			n.a.
S 5	23 15	22 4	2 2	17 1	0 38	14 54	0 56	4 18	1 56	12 45	1 43	11 45	2 34	7 9	0 46	24 48	1 23	34 39	16 51	22 1	21 43	16 18			n.a.
M 6	23 21	22 29	0 47	17 28	0 28	15 19	0 54	4 24	1 57	12 44	1 43	11 43	2 33	7 9	0 46	24 48	1 23	34 39	16 51	22 1	21 44	16 16			n.a.
T 7	23 28	21 24	0n32	17 56	0 19	15 44	0 51	4 30	1 57	12 44	1 44	11 42	2 33	7 9	0 46	24 47	1 23	34 38	16 51	22 1	21 44	16 14			n.a.
W 8	23 33	18 56	1 48	18 23	0 9	16 9	0 48	4 36	1 57	12 43	1 44	11 40	2 33	7 9	0 46	24 47	1 23	34 38	16 50	22 1	21 45	16 13			n.a.
T 9	23 39	15 17	2 58	18 50	0s 0	16 33	0 45	4 42	1 57	12 43	1 44	11 38	2 32	7 8	0 46	24 47	1 23	34 37	16 50	22 1	21 45	16 11			n.a.
F 10	23 43	10 48	3 55	19 18	0 9	16 57	0 42	4 49	1 57	12 43	1 45	11 37	2 32	7 8	0 46	24 47	1 23	34 36	16 50	22 0	21 46	16 10			n.a.
S 11	23 48	5 46	4 38	19 45	0 18	17 20	0 39	4 56	1 57	12 42	1 45	11 35	2 32	7 8	0 46	24 46	1 23	34 36	16 49	22 0	21 47	16 8			n.a.
S 12	23 52	0 31	5 5	20 11	0 26	17 43	0 36	5 3	1 57	12 42	1 45	11 33	2 32	7 8	0 46	24 46	1 23	34 35	16 49	22 1	21 47	16 7			n.a.
M13	23 55	4s41	5 13	20 38	0 34	18 6	0 33	5 10	1 57	12 42	1 45	11 32	2 31	7 8	0 46	24 46	1 23	34 35	16 49	22 1	21 48	16 5			n.a.
T 14	23 58	9 36	5 4	21 4	0 42	18 28	0 30	5 17	1 57	12 42	1 46	11 30	2 31	7 8	0 46	24 46	1 23	34 34	16 49	22 2	21 48	16 3			n.a.
W15	24 0	13 58	4 38	21 29	0 50	18 50	0 27	5 24	1 57	12 42	1 46	11 28	2 31	7 8	0 46	24 46	1 23	34 34	16 48	22 3	21 49	16 2			n.a.
T 16	24 3	17 37	3 58	21 54	0 57	19 11	0 24	5 32	1 57	12 42	1 46	11 26	2 30	7 8	0 46	24 45	1 23	34 33	16 48	22 3	21 49	16 0			n.a.
F 17	24 4	20 20	3 7	22 18	1 4	19 31	0 21	5 39	1 57	12 42	1 47	11 24	2 30	7 8	0 46	24 45	1 23	34 33	16 48	22 4	21 50	15 59			n.a.
S 18	24 5	22 0	2 7	22 41	1 11	19 51	0 18	5 47	1 57	12 42	1 47	11 22	2 30	7 8	0 46	24 45	1 23	34 32	16 48	22 5	21 51	15 57			n.a.
S 19	24 6	22 33	1 2	23 4	1 17	20 11	0 15	5 55	1 57	12 43	1 47	11 20	2 30	7 8	0 46	24 45	1 23	34 32	16 47	22 5	21 51	15 55			n.a.
M20	24 6	22 0	0s 5	23 25	1 23	20 30	0 13	6 3	1 57	12 43	1 47	11 18	2 29	7 8	0 47	24 44	1 23	34 31	16 47	22 5	21 52	15 54			n.a.
T 21	24 6	20 27	1 11	23 46	1 28	20 48	0 10	6 11	1 57	12 44	1 48	11 16	2 29	7 8	0 47	24 44	1 23	34 30	16 47	22 5	21 52	15 52			n.a.
W22	24 5	18 0	2 13	24 5	1 33	21 6	0 7	6 20	1 57	12 44	1 48	11 14	2 29	7 8	0 47	24 44	1 23	34 30	16 47	22 5	21 53	15 50			n.a.
T 23	24 4	14 50	3 9	24 24	1 38	21 23	0 4	6 28	1 57	12 45	1 48	11 12	2 29	7 8	0 47	24 44	1 23	34 29	16 47	22 4	21 54	15 49			n.a.
F 24	24 3	11 5	3 57	24 41	1 42	21 40	0 1	6 37	1 57	12 45	1 49	11 10	2 28	7 8	0 47	24 43	1 23	34 29	16 46	22 4	21 54	15 47			n.a.
S 25	24 1	6 53	4 35	24 57	1 46	21 56	0s 2	6 46	1 57	12 46	1 49	11 8	2 28	7 8	0 47	24 43	1 23	34 28	16 46	22 4	21 55	15 46			n.a.
S 26	23 58	2 23	5 2	25 11	1 50	22 12	0 5	6 54	1 57	12 47	1 49	11 5	2 28	7 9	0 47	24 43	1 23	34 28	16 46	22 4	21 55	15 44			n.a.
M27	23 55	2n18	5 15	25 25	1 53	22 27	0 7	7 3	1 57	12 48	1 49	11 3	2 27	7 9	0 47	24 43	1 23	34 27	16 46	22 4	21 56	15 42			n.a.
T 28	23 52	6 59	5 14	25 36	1 56	22 41	0 10	7 12	1 57	12 48	1 50	11 1	2 27	7 9	0 47	24 42	1 23	34 27	16 45	22 4	21 56	15 41			n.a.
W29	23 48	11 31	4 57	25 46	1 58	22 54	0 13	7 21	1 56	12 49	1 50	10 59	2 27	7 9	0 47	24 42	1 23	34 26	16 45	22 4	21 57	15 39			n.a.
T 30	23 44	15 38	4 24	25 54	2 0	23 7	0 15	7 31	1 56	12 50	1 50	10 56	2 27	7 9	0 47	24 42	1 23	34 25	16 45	22 5	21 57	15 37			n.a.
F 31	23s39	19n 4	3s35	26s 1	2s 1	23s20	0s18	7n40	1n56	12n52	1n50	10s54	2s26	7n10	0n47	24s42	1s23	34s25	16s45	22n 5	21n58	15s36			n.a.

Julian Day Number = 235586.5, Delta T = 31h09m24s
Ecliptic obliquity = 24°06'23, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°58'09, Lahiri = -59°51'09 Julian Calendar 1 Jan. 4068 BCE == Greg. Calendar 30 Nov. 4069 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 4068 BCE
geocentric

FEBRUARY 4068 BCE (-4067) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 38 40	11♉47'01	24♊25	26♐20	14♐30	14♈57	1°R43	8♓29	14°R 2	14♉19	9♒26	22°R59	23♋37	26♒47	n.a.	S 1
S 2	6 42 37	12°45'42	8♋54	28° 7	15°43	15°21	1♍40	8°35	14♍ 2	14°21	9°28	22♋58	23°34	26°54	n.a.	S 2
M 3	6 46 33	13°44'21	23°38	29°55	16°56	15°45	1°37	8°41	14° 1	14°23	9°29	22°D58	23°30	27° 1	n.a.	M 3
T 4	6 50 30	14°42'58	8♌29	1♉44	18° 8	16°10	1°34	8°46	14° 0	14°25	9°30	22°58	23°27	27° 7	n.a.	T 4
W 5	6 54 27	15°41'32	23°20	3°35	19°21	16°35	1°31	8°52	13°59	14°28	9°31	22°59	23°24	27°14	n.a.	W 5
T 6	6 58 23	16°40'05	8♍ 4	5°27	20°34	17° 0	1°27	8°58	13°58	14°30	9°33	23° 0	23°21	27°21	n.a.	T 6
F 7	7 2 20	17°38'35	22°35	7°21	21°47	17°25	1°24	9° 4	13°57	14°32	9°34	23° 0	23°18	27°27	n.a.	F 7
S 8	7 6 16	18°37'04	6♎50	9°16	23° 0	17°51	1°20	9°10	13°56	14°34	9°35	23° 0	23°15	27°34	n.a.	S 8
S 9	7 10 13	19°35'31	20°46	11°13	24°12	18°16	1°16	9°16	13°55	14°37	9°37	23°R 0	23°11	27°41	n.a.	S 9
M10	7 14 9	20°33'56	4♏23	13°11	25°25	18°43	1°12	9°22	13°54	14°39	9°38	23° 0	23° 8	27°47	n.a.	M10
T 11	7 18 6	21°32'19	17°41	15°11	26°38	19° 9	1° 8	9°28	13°53	14°41	9°39	23° 0	23° 5	27°54	n.a.	T 11
W12	7 22 2	22°30'41	0♐42	17°12	27°51	19°35	1° 4	9°35	13°52	14°43	9°41	23°D 0	23° 2	28° 1	n.a.	W12
T 13	7 25 59	23°29'01	13°27	19°14	29° 4	20° 2	0°59	9°41	13°51	14°46	9°42	23° 0	22°59	28° 7	n.a.	T 13
F 14	7 29 55	24°27'19	25°59	21°18	0♑17	20°29	0°54	9°47	13°49	14°48	9°43	23° 0	22°56	28°14	n.a.	F 14
S 15	7 33 52	25°25'34	8♑19	23°22	1°30	20°56	0°50	9°54	13°48	14°50	9°45	23° 0	22°52	28°21	n.a.	S 15
S 16	7 37 48	26°23'48	20°28	25°28	2°43	21°23	0°45	10° 0	13°47	14°52	9°46	23°R 0	22°49	28°27	n.a.	S 16
M17	7 41 45	27°22'00	2♒30	27°34	3°55	21°51	0°39	10° 7	13°45	14°55	9°47	23° 0	22°46	28°34	n.a.	M17
T 18	7 45 41	28°20'10	14°25	29°41	5° 8	22°19	0°34	10°14	13°44	14°57	9°49	23° 0	22°43	28°41	n.a.	T 18
W19	7 49 38	29°18'18	26°15	1♒49	6°21	22°47	0°29	10°20	13°42	14°59	9°50	22°59	22°40	28°47	n.a.	W19
T 20	7 53 34	0♒16'24	8♓ 4	3°57	7°34	23°15	0°23	10°27	13°41	15° 1	9°51	22°59	22°36	28°54	n.a.	T 20
F 21	7 57 31	1°14'28	19°54	6° 4	8°47	23°43	0°17	10°34	13°39	15° 3	9°53	22°57	22°33	29° 1	n.a.	F 21
S 22	8 1 28	2°12'29	1♈48	8°12	10° 0	24°12	0°12	10°41	13°38	15° 6	9°54	22°56	22°30	29° 8	n.a.	S 22
S 23	8 5 24	3°10'29	13°51	10°19	11°13	24°40	0° 6	10°48	13°36	15° 8	9°56	22°55	22°27	29°14	n.a.	S 23
M24	8 9 21	4° 8'26	26° 5	12°25	12°26	25° 9	29♌59	10°55	13°34	15°10	9°57	22°55	22°24	29°21	n.a.	M24
T 25	8 13 17	5° 6'21	8♉36	14°30	13°39	25°38	29°53	11° 1	13°33	15°12	9°58	22°D55	22°21	29°28	n.a.	T 25
W26	8 17 14	6° 4'14	21°27	16°33	14°52	26° 7	29°47	11° 9	13°31	15°14	10° 0	22°55	22°17	29°34	n.a.	W26
T 27	8 21 10	7° 2'05	4♊41	18°35	16° 4	26°37	29°41	11°16	13°29	15°16	10° 1	22°56	22°14	29°41	n.a.	T 27
F 28	8 25 7	7♒59'55	18♊22	20♒34	17♉17	27♈ 6	29♌34	11♓23	13♍27	15♉18	10♒ 2	22♋57	22♋11	29♒48	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s34	21n27	2s32	26s 5	2s 2	23s31	0s21	7n49	1n56	12n53	1n51	10s52	2s26	7n10	0n47	24s41	1s23	34s24	16s45	22n 5	21n59	15s34		n.a.
S 2	23 28	22 31	1 17	26 8	2 3	23 42	0 23	7 59	1 56	12 54	1 51	10 49	2 26	7 10	0 47	24 41	1 23	34 24	16 45	22 5	21 59	15 32		n.a.
M 3	23 22	22 2	0n 4	26 9	2 2	23 52	0 26	8 8	1 56	12 55	1 51	10 47	2 26	7 11	0 47	24 41	1 23	34 23	16 44	22 5	22 0	15 31		n.a.
T 4	23 16	20 1	1 25	26 7	2 2	24 2	0 28	8 18	1 56	12 57	1 51	10 44	2 26	7 11	0 47	24 41	1 23	34 23	16 44	22 5	22 0	15 29		n.a.
W 5	23 9	16 38	2 41	26 4	2 1	24 11	0 31	8 28	1 56	12 58	1 52	10 42	2 25	7 11	0 47	24 40	1 23	34 22	16 44	22 5	22 1	15 27		n.a.
T 6	23 2	12 14	3 45	25 58	1 59	24 19	0 33	8 38	1 56	12 59	1 52	10 40	2 25	7 12	0 47	24 40	1 23	34 22	16 44	22 5	22 1	15 26		n.a.
F 7	22 54	7 12	4 34	25 50	1 57	24 26	0 36	8 47	1 55	13 1	1 52	10 37	2 25	7 12	0 47	24 40	1 23	34 21	16 44	22 5	22 2	15 24		n.a.
S 8	22 46	1 52	5 5	25 40	1 54	24 33	0 38	8 57	1 55	13 3	1 52	10 34	2 25	7 13	0 47	24 40	1 23	34 21	16 44	22 5	22 3	15 22		n.a.
S 9	22 38	3s27	5 17	25 27	1 50	24 39	0 40	9 7	1 55	13 4	1 53	10 32	2 24	7 13	0 47	24 40	1 23	34 20	16 44	22 5	22 3	15 20		n.a.
M10	22 29	8 28	5 11	25 12	1 46	24 44	0 43	9 17	1 55	13 6	1 53	10 29	2 24	7 14	0 47	24 39	1 23	34 20	16 43	22 5	22 4	15 19		n.a.
T 11	22 20	12 58	4 49	24 54	1 42	24 49	0 45	9 28	1 55	13 8	1 53	10 27	2 24	7 14	0 47	24 39	1 23	34 19	16 43	22 5	22 4	15 17		n.a.
W12	22 10	16 46	4 12	24 34	1 37	24 52	0 47	9 38	1 55	13 9	1 53	10 24	2 24	7 15	0 47	24 39	1 23	34 19	16 43	22 5	22 5	15 15		n.a.
T 13	22 0	19 42	3 23	24 11	1 31	24 55	0 49	9 48	1 54	13 11	1 54	10 21	2 24	7 15	0 47	24 39	1 23	34 18	16 43	22 5	22 5	15 14		n.a.
F 14	21 49	21 38	2 25	23 46	1 25	24 58	0 51	9 58	1 54	13 13	1 54	10 19	2 23	7 16	0 47	24 38	1 23	34 18	16 43	22 5	22 6	15 12		n.a.
S 15	21 39	22 30	1 21	23 18	1 18	24 59	0 53	10 9	1 54	13 15	1 54	10 16	2 23	7 16	0 47	24 38	1 23	34 17	16 43	22 5	22 6	15 10		n.a.
S 16	21 27	22 16	0 14	22 47	1 10	25 0	0 55	10 19	1 54	13 17	1 54	10 13	2 23	7 17	0 47	24 38	1 23	34 17	16 43	22 5	22 7	15 8		n.a.
M17	21 16	21 0	0s52	22 15	1 2	25 0	0 57	10 30	1 54	13 19	1 54	10 11	2 23	7 17	0 47	24 38	1 23	34 16	16 43	22 5	22 7	15 7		n.a.
T 18	21 4	18 49	1 56	21 39	0 54	24 59	0 59	10 40	1 54	13 21	1 55	10 8	2 23	7 18	0 47	24 37	1 23	34 16	16 43	22 5	22 8	15 5		n.a.
W19	20 52	15 50	2 54	21 2	0 45	24 58	1 1	10 51	1 53	13 23	1 55	10 5	2 22	7 18	0 47	24 37	1 23	34 15	16 42	22 5	22 9	15 3		n.a.
T 20	20 39	12 14	3 45	20 22	0 35	24 56	1 3	11 1	1 53	13 26	1 55	10 2	2 22	7 19	0 48	24 37	1 23	34 15	16 42	22 5	22 9	15 1		n.a.
F 21	20 26	8 10	4 26	19 41	0 25	24 53	1 5	11 12	1 53	13 28	1 55	9 59	2 22	7 20	0 48	24 37	1 23	34 14	16 42	22 5	22 10	15 0		n.a.
S 22	20 13	3 46	4 56	18 58	0 15	24 49	1 6	11 23	1 53	13 30	1 55	9 57	2 22	7 20	0 48	24 36	1 23	34 14	16 42	22 6	22 10	14 58		n.a.
S 23	19 59	0n49	5 13	18 13	0 4	24 45	1 8	11 33	1 53	13 32	1 55	9 54	2 22	7 21	0 48	24 36	1 24	34 13	16 42	22 6	22 11	14 56		n.a.
M24	19 45	5 27	5 16	17 27	0n 7	24 39	1 9	11 44	1 52	13 35	1 55	9 51	2 21	7 22	0 48	24 36	1 24	34 13	16 42	22 6	22 11	14 54		n.a.
T 25	19 31	9 57	5 5	16 40	0 18	24 34	1 11	11 55	1 52	13 37	1 56	9 48	2 21	7 22	0 48	24 36	1 24	34 12	16 42	22 6	22 12	14 53		n.a.
W26	19 16	14 9	4 39	15 52	0 29	24 27	1 12	12 6	1 52	13 40	1 56	9 45	2 21	7 23	0 48	24 36	1 24	34 12	16 42	22 6	22 12	14 51		n.a.
T 27	19 2	17 48	3 57	15 3	0 40	24 19	1 14	12 16	1 52	13 42	1 56	9 42	2 21	7 24	0 48	24 35	1 24	34 11	16 42	22 6	22 13	14 49		n.a.
F 28	18s46	20n35	3s 0	14s14	0n51	24s11	1s15	12n27	1n52	13n44	1n56	9s39	2s21	7n25	0n48	24s35	1s24	34s11	16s42	22n 6	22n13	14s47		n.a.

Julian Day Number = 235617.5, Delta T = 31h09m21s
Ecliptic obliquity = 24°06'23, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°58'05, Lahiri = -59°51'05 Julian Calendar 1 Feb. 4068 BCE == Greg. Calendar 31 Dec. 4069 BCE

The year -4067 astronomical counting style corresponds to year 4068 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4068 BCE
geocentric

MARCH 4068 BCE (-4067) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 29 3	8♒57'42	2♋30	22♒31	18♉30	27♈36	29°R28	11♓30	13°R25	15♉21	10♒ 4	22♋58	22♋ 8	29♒54	n.a.	S 1
S 2	8 33 0	9°55'27	17° 2	24°26	19°43	28° 6	29♌21	11°37	13♍23	15°23	10° 5	22°R59	22° 5	0♓ 1	n.a.	S 2
M 3	8 36 56	10°53'10	1♌55	26°17	20°56	28°36	29°14	11°44	13°22	15°25	10° 7	22°59	22° 2	0° 8	n.a.	M 3
T 4	8 40 53	11°50'52	17° 2	28° 6	22° 9	29° 6	29° 7	11°52	13°20	15°27	10° 8	22°58	21°58	0°14	n.a.	T 4
W 5	8 44 49	12°48'32	2♍12	29°51	23°22	29°36	29° 0	11°59	13°18	15°29	10° 9	22°56	21°55	0°21	n.a.	W 5
T 6	8 48 46	13°46'10	17°17	1♓34	24°35	0♉ 6	28°53	12° 6	13°16	15°31	10°11	22°53	21°52	0°28	n.a.	T 6
F 7	8 52 43	14°43'47	2♎ 8	3°12	25°48	0°37	28°46	12°14	13°14	15°33	10°12	22°51	21°49	0°34	n.a.	F 7
S 8	8 56 39	15°41'23	16°39	4°48	27° 1	1° 8	28°39	12°21	13°11	15°35	10°14	22°48	21°46	0°41	n.a.	S 8
S 9	9 0 36	16°38'57	0♏44	6°19	28°14	1°38	28°32	12°29	13° 9	15°37	10°15	22°46	21°42	0°48	n.a.	S 9
M10	9 4 32	17°36'30	14°24	7°47	29°27	2° 9	28°24	12°36	13° 7	15°39	10°16	22°D46	21°39	0°54	n.a.	M10
T 11	9 8 29	18°34'02	27°39	9°11	0♒40	2°40	28°17	12°44	13° 5	15°41	10°18	22°46	21°36	1° 1	n.a.	T 11
W12	9 12 25	19°31'33	10♐32	10°32	1°53	3°12	28° 9	12°51	13° 3	15°43	10°19	22°47	21°33	1° 8	n.a.	W12
T 13	9 16 22	20°29'03	23° 5	11°48	3° 6	3°43	28° 2	12°59	13° 1	15°45	10°20	22°49	21°30	1°14	n.a.	T 13
F 14	9 20 18	21°26'32	5♉24	13° 1	4°19	4°14	27°54	13° 6	12°59	15°47	10°22	22°50	21°27	1°21	n.a.	F 14
S 15	9 24 15	22°23'59	17°31	14° 9	5°32	4°46	27°47	13°14	12°56	15°49	10°23	22°R51	21°23	1°28	n.a.	S 15
S 16	9 28 11	23°21'25	29°29	15°14	6°46	5°18	27°39	13°22	12°54	15°51	10°24	22°51	21°20	1°34	n.a.	S 16
M17	9 32 8	24°18'50	11♒22	16°14	7°59	5°50	27°32	13°29	12°52	15°52	10°26	22°49	21°17	1°41	n.a.	M17
T 18	9 36 5	25°16'14	23°12	17°10	9°12	6°22	27°24	13°37	12°49	15°54	10°27	22°46	21°14	1°48	n.a.	T 18
W19	9 40 1	26°13'36	5♓ 1	18° 2	10°25	6°54	27°16	13°45	12°47	15°56	10°29	22°42	21°11	1°54	n.a.	W19
T 20	9 43 58	27°10'57	16°51	18°50	11°38	7°26	27° 9	13°53	12°45	15°58	10°30	22°36	21° 7	2° 1	n.a.	T 20
F 21	9 47 54	28° 8'17	28°44	19°33	12°51	7°58	27° 1	14° 0	12°42	16° 0	10°31	22°30	21° 4	2° 8	n.a.	F 21
S 22	9 51 51	29° 5'35	10♈42	20°12	14° 4	8°31	26°54	14° 8	12°40	16° 2	10°33	22°23	21° 1	2°14	n.a.	S 22
S 23	9 55 47	0♓ 2'53	22°48	20°46	15°17	9° 3	26°46	14°16	12°38	16° 3	10°34	22°18	20°58	2°21	n.a.	S 23
M24	9 59 44	1° 0'09	5♉ 5	21°16	16°31	9°36	26°38	14°24	12°35	16° 5	10°35	22°13	20°55	2°28	n.a.	M24
T 25	10 3 40	1°57'23	17°35	21°41	17°44	10° 9	26°31	14°32	12°33	16° 7	10°36	22°11	20°52	2°35	n.a.	T 25
W26	10 7 37	2°54'37	0♊23	22° 1	18°57	10°41	26°23	14°40	12°30	16° 8	10°38	22°D10	20°48	2°41	n.a.	W26
T 27	10 11 33	3°51'49	13°31	22°17	20°10	11°14	26°16	14°48	12°28	16°10	10°39	22°10	20°45	2°48	n.a.	T 27
F 28	10 15 30	4°49'00	27° 4	22°28	21°23	11°48	26° 8	14°56	12°26	16°12	10°40	22°11	20°42	2°55	n.a.	F 28
S 29	10 19 27	5°46'09	11♋ 2	22°35	22°37	12°21	26° 1	15° 3	12°23	16°13	10°42	22°12	20°39	3° 1	n.a.	S 29
S 30	10 23 23	6°43'18	25°27	22°R36	23°50	12°54	25°53	15°11	12°21	16°15	10°43	22°R13	20°36	3° 8	n.a.	S 30
M31	10 27 20	7♓40'25	10♌15	22♓34	25♒ 3	13♉27	25♌46	15♓19	12♍18	16♉17	10♒44	22♋11	20♋33	3♓15	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18s31	22n14	1s51	13s25	1n 2	24s 3	1s16	12n38	1n51	13n47	1n56	9s36	2s21	7n25	0n48	24s35	1s24	34s10	16s42	22n 5	22n14	14s46		n.a.
S 2	18 15	22 27	0 33	12 36	1 13	23 53	1 17	12 49	1 51	13 50	1 56	9 33	2 20	7 26	0 48	24 35	1 24	34 10	16 42	22 5	22 14	14 44		n.a.
M 3	17 59	21 5	0n49	11 48	1 23	23 43	1 18	13 0	1 51	13 52	1 56	9 30	2 20	7 27	0 48	24 34	1 24	34 10	16 42	22 5	22 15	14 42		n.a.
T 4	17 43	18 13	2 9	11 0	1 34	23 32	1 19	13 10	1 51	13 55	1 56	9 27	2 20	7 28	0 48	24 34	1 24	34 9	16 42	22 5	22 15	14 40		n.a.
W 5	17 26	14 5	3 20	10 14	1 43	23 20	1 20	13 21	1 51	13 57	1 56	9 24	2 20	7 28	0 48	24 34	1 24	34 9	16 42	22 6	22 16	14 38		n.a.
T 6	17 9	9 4	4 17	9 28	1 53	23 8	1 21	13 32	1 50	14 0	1 57	9 21	2 20	7 29	0 48	24 34	1 24	34 8	16 42	22 6	22 16	14 37		n.a.
F 7	16 52	3 37	4 55	8 44	2 2	22 55	1 22	13 43	1 50	14 2	1 57	9 18	2 20	7 30	0 48	24 34	1 24	34 8	16 42	22 7	22 17	14 35		n.a.
S 8	16 35	1s55	5 13	8 0	2 10	22 42	1 23	13 54	1 50	14 5	1 57	9 15	2 20	7 31	0 48	24 33	1 24	34 7	16 42	22 7	22 18	14 33		n.a.
S 9	16 17	7 11	5 12	7 19	2 18	22 27	1 24	14 5	1 50	14 8	1 57	9 12	2 19	7 32	0 48	24 33	1 24	34 7	16 42	22 7	22 18	14 31		n.a.
M10	15 59	11 57	4 53	6 39	2 25	22 12	1 24	14 16	1 49	14 10	1 57	9 9	2 19	7 33	0 48	24 33	1 24	34 7	16 42	22 8	22 19	14 29		n.a.
T 11	15 41	15 59	4 19	6 1	2 31	21 57	1 25	14 26	1 49	14 13	1 57	9 6	2 19	7 33	0 48	24 33	1 24	34 6	16 42	22 7	22 19	14 28		n.a.
W12	15 22	19 9	3 32	5 25	2 37	21 41	1 26	14 37	1 49	14 16	1 57	9 3	2 19	7 34	0 48	24 33	1 24	34 6	16 42	22 7	22 20	14 26		n.a.
T 13	15 4	21 19	2 36	4 50	2 42	21 24	1 26	14 48	1 49	14 18	1 57	9 0	2 19	7 35	0 48	24 32	1 24	34 5	16 42	22 7	22 20	14 24		n.a.
F 14	14 45	22 25	1 34	4 18	2 47	21 7	1 26	14 59	1 48	14 21	1 57	8 57	2 19	7 36	0 48	24 32	1 24	34 5	16 42	22 7	22 21	14 22		n.a.
S 15	14 26	22 26	0 29	3 48	2 50	20 49	1 27	15 10	1 48	14 24	1 57	8 53	2 19	7 37	0 48	24 32	1 24	34 5	16 42	22 7	22 21	14 20		n.a.
S 16	14 6	21 25	0s36	3 20	2 53	20 30	1 27	15 20	1 48	14 27	1 57	8 50	2 19	7 38	0 48	24 32	1 24	34 4	16 42	22 7	22 22	14 18		n.a.
M17	13 47	19 27	1 40	2 54	2 55	20 11	1 27	15 31	1 48	14 29	1 57	8 47	2 19	7 39	0 48	24 32	1 24	34 4	16 42	22 7	22 22	14 17		n.a.
T 18	13 27	16 39	2 38	2 31	2 56	19 51	1 27	15 42	1 47	14 32	1 57	8 44	2 18	7 40	0 48	24 31	1 24	34 4	16 42	22 7	22 23	14 15		n.a.
W19	13 7	13 11	3 30	2 10	2 56	19 31	1 28	15 52	1 47	14 35	1 57	8 41	2 18	7 41	0 48	24 31	1 24	34 3	16 43	22 8	22 23	14 13		n.a.
T 20	12 47	9 11	4 13	1 52	2 55	19 10	1 28	16 3	1 47	14 37	1 57	8 38	2 18	7 42	0 48	24 31	1 24	34 3	16 43	22 9	22 24	14 11		n.a.
F 21	12 27	4 51	4 45	1 36	2 53	18 49	1 28	16 14	1 47	14 40	1 57	8 35	2 18	7 43	0 48	24 31	1 24	34 3	16 43	22 10	22 24	14 9		n.a.
S 22	12 7	0 18	5 4	1 23	2 51	18 27	1 27	16 24	1 46	14 43	1 57	8 31	2 18	7 43	0 48	24 31	1 24	34 2	16 43	22 11	22 25	14 7		n.a.
S 23	11 46	4n19	5 11	1 13	2 47	18 5	1 27	16 35	1 46	14 45	1 57	8 28	2 18	7 44	0 48	24 30	1 24	34 2	16 43	22 12	22 25	14 5		n.a.
M24	11 25	8 50	5 3	1 5	2 42	17 42	1 27	16 45	1 46	14 48	1 56	8 25	2 18	7 45	0 48	24 30	1 25	34 2	16 43	22 13	22 26	14 3		n.a.
T 25	11 4	13 4	4 41	1 0	2 37	17 19	1 27	16 56	1 46	14 50	1 56	8 22	2 18	7 46	0 48	24 30	1 25	34 1	16 43	22 13	22 26	14 2		n.a.
W26	10 43	16 49	4 4	0 58	2 30	16 55	1 26	17 6	1 45	14 53	1 56	8 19	2 18	7 47	0 48	24 30	1 25	34 1	16 43	22 14	22 27	14 0		n.a.
T 27	10 22	19 51	3 14	0 59	2 22	16 31	1 26	17 17	1 45	14 56	1 56	8 15	2 18	7 48	0 48	24 30	1 25	34 1	16 43	22 14	22 27	13 58		n.a.
F 28	10 0	21 52	2 12	1 2	2 14	16 7	1 25	17 27	1 45	14 58	1 56	8 12	2 18	7 49	0 48	24 30	1 25	34 1	16 43	22 13	22 28	13 56		n.a.
S 29	9 39	22 38	1 0	1 8	2 4	15 42	1 25	17 37	1 45	15 1	1 56	8 9	2 18	7 50	0 48	24 29	1 25	34 0	16 44	22 13	22 28	13 54		n.a.
S 30	9 17	21 56	0n18	1 17	1 53	15 16	1 24	17 48	1 44	15 3	1 56	8 6	2 17	7 51	0 48	24 29	1 25	34 0	16 44	22 13	22 29	13 52		n.a.
M31	8s55	19n42	1n36	1s29	1n42	14s50	1s24	17n58	1n44	15n 5	1n56	8s 2	2s17	7n52	0n48	24s29	1s25	34s 0	16s44	22n13	22n29	13s50		n.a.

Julian Day Number = 235645.5, Delta T = 31h09m18s
Ecliptic obliquity = 24°06'23, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°58'01, Lahiri = -59°51'01 Julian Calendar 1 March 4068 BCE == Greg. Calendar 28 Jan. 4068 BCE

The year -4067 astronomical counting style corresponds to year 4068 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4068 BCE
geocentric

APRIL 4068 BCE (-4067) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 31 16	8♓37'31	25♌21	22°R26	26♒16	14♉ 1	25°R39	15♓27	12°R16	16♑18	10♒45	22°R 8	20♋29	3♓21	n.a.	T 1
W 2	10 35 13	9°34'37	10♍36	22♓15	27°29	14°34	25♌31	15°35	12♍13	16°20	10°47	22♋ 3	20°26	3°28	n.a.	W 2
T 3	10 39 9	10°31'41	25°51	21°59	28°43	15° 8	25°24	15°43	12°11	16°21	10°48	21°57	20°23	3°35	n.a.	T 3
F 4	10 43 6	11°28'45	10♎54	21°40	29°56	15°42	25°17	15°51	12° 8	16°23	10°49	21°49	20°20	3°41	n.a.	F 4
S 5	10 47 2	12°25'49	25°37	21°18	1♓ 9	16°16	25°10	15°59	12° 6	16°24	10°50	21°42	20°17	3°48	n.a.	S 5
S 6	10 50 59	13°22'52	9♏53	20°52	2°23	16°50	25° 3	16° 7	12° 3	16°25	10°52	21°37	20°13	3°55	n.a.	S 6
M 7	10 54 56	14°19'55	23°40	20°23	3°36	17°24	24°56	16°15	12° 1	16°27	10°53	21°33	20°10	4° 1	n.a.	M 7
T 8	10 58 52	15°16'57	6♐58	19°53	4°49	17°58	24°50	16°23	11°58	16°28	10°54	21°31	20° 7	4° 8	n.a.	T 8
W 9	11 2 49	16°13'59	19°51	19°21	6° 3	18°32	24°43	16°31	11°56	16°30	10°55	21°D31	20° 4	4°15	n.a.	W 9
T 10	11 6 45	17°11'01	2♑21	18°48	7°16	19° 6	24°36	16°39	11°54	16°31	10°56	21°31	20° 1	4°21	n.a.	T 10
F 11	11 10 42	18° 8'03	14°34	18°14	8°29	19°41	24°30	16°47	11°51	16°32	10°57	21°32	19°58	4°28	n.a.	F 11
S 12	11 14 38	19° 5'04	26°35	17°40	9°43	20°15	24°24	16°55	11°49	16°33	10°59	21°R32	19°54	4°35	n.a.	S 12
S 13	11 18 35	20° 2'05	8♒27	17° 7	10°56	20°50	24°17	17° 3	11°46	16°35	11° 0	21°31	19°51	4°42	n.a.	S 13
M14	11 22 32	20°59'06	20°16	16°35	12°10	21°25	24°11	17°11	11°44	16°36	11° 1	21°27	19°48	4°48	n.a.	M14
T 15	11 26 28	21°56'07	2♓ 4	16° 5	13°23	21°59	24° 5	17°19	11°41	16°37	11° 2	21°21	19°45	4°55	n.a.	T 15
W16	11 30 25	22°53'08	13°55	15°37	14°36	22°34	23°59	17°27	11°39	16°38	11° 3	21°12	19°42	5° 2	n.a.	W16
T 17	11 34 21	23°50'08	25°49	15°11	15°50	23° 9	23°53	17°35	11°37	16°39	11° 4	21° 1	19°38	5° 8	n.a.	T 17
F 18	11 38 18	24°47'08	7♈48	14°49	17° 3	23°44	23°48	17°43	11°34	16°40	11° 5	20°50	19°35	5°15	n.a.	F 18
S 19	11 42 14	25°44'07	19°55	14°31	18°17	24°19	23°42	17°51	11°32	16°42	11° 6	20°38	19°32	5°22	n.a.	S 19
S 20	11 46 11	26°41'07	2♉10	14°16	19°30	24°55	23°37	17°59	11°29	16°43	11° 7	20°28	19°29	5°28	n.a.	S 20
M21	11 50 8	27°38'06	14°34	14° 5	20°44	25°30	23°32	18° 7	11°27	16°44	11° 8	20°19	19°26	5°35	n.a.	M21
T 22	11 54 4	28°35'05	27°10	13°59	21°57	26° 5	23°27	18°15	11°25	16°45	11° 9	20°12	19°23	5°42	n.a.	T 22
W23	11 58 1	29°32'04	10♊ 1	13°D57	23°11	26°41	23°22	18°23	11°22	16°46	11°10	20° 9	19°19	5°48	n.a.	W23
T 24	12 1 57	0♈29'02	23° 8	14° 0	24°25	27°16	23°17	18°30	11°20	16°46	11°11	20° 7	19°16	5°55	n.a.	T 24
F 25	12 5 54	1°26'00	6♋35	14° 7	25°38	27°52	23°12	18°38	11°18	16°47	11°12	20°D 7	19°13	6° 2	n.a.	F 25
S 26	12 9 50	2°22'58	20°24	14°20	26°52	28°28	23° 8	18°46	11°16	16°48	11°13	20°R 7	19°10	6° 8	n.a.	S 26
S 27	12 13 47	3°19'56	4♌36	14°37	28° 5	29° 3	23° 3	18°54	11°13	16°49	11°14	20° 7	19° 7	6°15	n.a.	S 27
M28	12 17 44	4°16'53	19°11	14°59	29°19	29°39	22°59	19° 2	11°11	16°50	11°15	20° 4	19° 4	6°22	n.a.	M28
T 29	12 21 40	5°13'50	4♍ 3	15°26	0♈33	0♊15	22°55	19°10	11° 9	16°51	11°16	19°59	19° 0	6°28	n.a.	T 29
W30	12 25 37	6♈10'48	19♍ 8	15♓57	1♈46	0♊51	22♌51	19♓17	11♍ 7	16♑51	11♒17	19♋52	18♋57	6♓35	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8s34	16n 5	2n49	1s43	1n29	14s24	1s23	18n 8	1n44	15n 8	1n56	7s59	2s17	7n53	0n48	24s29	1s25	34s 0	16s44	22n14	22n30	13s48		n.a.
W 2	8 12	11 21	3 51	2 0	1 16	13 57	1 22	18 18	1 43	15 10	1 55	7 56	2 17	7 54	0 48	24 29	1 25	33 59	16 44	22 15	22 30	13 46		n.a.
T 3	7 49	5 54	4 36	2 19	1 2	13 31	1 21	18 28	1 43	15 13	1 55	7 53	2 17	7 55	0 48	24 29	1 25	33 59	16 44	22 16	22 31	13 45		n.a.
F 4	7 27	0 11	5 2	2 41	0 47	13 3	1 20	18 38	1 43	15 15	1 55	7 50	2 17	7 56	0 48	24 29	1 25	33 59	16 44	22 17	22 31	13 43		n.a.
S 5	7 5	5s25	5 7	3 4	0 31	12 36	1 19	18 48	1 43	15 17	1 55	7 46	2 17	7 57	0 48	24 28	1 25	33 59	16 45	22 18	22 32	13 41		n.a.
S 6	6 42	10 34	4 52	3 29	0 15	12 8	1 18	18 58	1 42	15 20	1 55	7 43	2 17	7 58	0 48	24 28	1 25	33 58	16 45	22 19	22 32	13 39		n.a.
M 7	6 20	15 0	4 21	3 55	0s 1	11 39	1 17	19 7	1 42	15 22	1 55	7 40	2 17	7 59	0 48	24 28	1 25	33 58	16 45	22 20	22 33	13 37		n.a.
T 8	5 57	18 32	3 36	4 23	0 17	11 11	1 16	19 17	1 42	15 24	1 54	7 37	2 17	8 0	0 48	24 28	1 25	33 58	16 45	22 20	22 33	13 35		n.a.
W 9	5 35	21 1	2 42	4 51	0 34	10 42	1 15	19 26	1 41	15 26	1 54	7 33	2 17	8 1	0 48	24 28	1 25	33 58	16 45	22 20	22 34	13 33		n.a.
T 10	5 12	22 24	1 41	5 20	0 51	10 13	1 14	19 36	1 41	15 28	1 54	7 30	2 17	8 2	0 48	24 28	1 25	33 58	16 45	22 20	22 34	13 31		n.a.
F 11	4 49	22 40	0 37	5 48	1 7	9 43	1 12	19 45	1 41	15 30	1 54	7 27	2 17	8 3	0 48	24 28	1 25	33 57	16 46	22 20	22 35	13 29		n.a.
S 12	4 26	21 52	0s27	6 16	1 23	9 14	1 11	19 55	1 40	15 32	1 54	7 24	2 17	8 4	0 48	24 28	1 25	33 57	16 46	22 20	22 35	13 27		n.a.
S 13	4 3	20 5	1 29	6 44	1 38	8 44	1 9	20 4	1 40	15 34	1 53	7 21	2 17	8 5	0 48	24 28	1 25	33 57	16 46	22 20	22 36	13 25		n.a.
M14	3 40	17 27	2 27	7 10	1 53	8 14	1 8	20 13	1 40	15 36	1 53	7 17	2 17	8 5	0 48	24 27	1 26	33 57	16 46	22 21	22 36	13 23		n.a.
T 15	3 17	14 7	3 19	7 35	2 7	7 44	1 6	20 22	1 39	15 38	1 53	7 14	2 17	8 6	0 48	24 27	1 26	33 57	16 46	22 22	22 36	13 21		n.a.
W16	2 54	10 12	4 2	7 58	2 20	7 13	1 5	20 31	1 39	15 40	1 53	7 11	2 17	8 7	0 48	24 27	1 26	33 57	16 47	22 23	22 37	13 19		n.a.
T 17	2 31	5 53	4 34	8 19	2 33	6 42	1 3	20 40	1 39	15 41	1 52	7 8	2 17	8 8	0 48	24 27	1 26	33 57	16 47	22 25	22 37	13 17		n.a.
F 18	2 8	1 19	4 55	8 39	2 44	6 11	1 2	20 49	1 39	15 43	1 52	7 5	2 17	8 9	0 48	24 27	1 26	33 56	16 47	22 26	22 38	13 15		n.a.
S 19	1 44	3n21	5 3	8 55	2 54	5 40	1 0	20 58	1 38	15 45	1 52	7 1	2 17	8 10	0 48	24 27	1 26	33 56	16 47	22 28	22 38	13 13		n.a.
S 20	1 21	7 56	4 57	9 9	3 3	5 9	0 58	21 6	1 38	15 46	1 52	6 58	2 17	8 11	0 48	24 27	1 26	33 56	16 48	22 30	22 39	13 11		n.a.
M21	0 58	12 16	4 36	9 21	3 10	4 38	0 57	21 15	1 38	15 48	1 51	6 55	2 17	8 12	0 48	24 27	1 26	33 56	16 48	22 31	22 39	13 9		n.a.
T 22	0 35	16 8	4 3	9 29	3 17	4 7	0 55	21 23	1 37	15 49	1 51	6 52	2 17	8 13	0 48	24 27	1 26	33 56	16 48	22 32	22 40	13 7		n.a.
W23	0 11	19 20	3 16	9 35	3 22	3 35	0 53	21 31	1 37	15 51	1 51	6 49	2 17	8 14	0 48	24 27	1 26	33 56	16 48	22 33	22 40	13 6		n.a.
T 24	0n12	21 37	2 18	9 37	3 26	3 3	0 51	21 40	1 37	15 52	1 51	6 45	2 17	8 15	0 48	24 27	1 26	33 56	16 49	22 33	22 41	13 4		n.a.
F 25	0 35	22 45	1 11	9 37	3 29	2 32	0 49	21 48	1 36	15 53	1 50	6 42	2 17	8 15	0 48	24 27	1 26	33 56	16 49	22 33	22 41	13 2		n.a.
S 26	0 58	22 32	0n 2	9 34	3 31	2 0	0 47	21 56	1 36	15 55	1 50	6 39	2 17	8 16	0 48	24 26	1 26	33 56	16 49	22 33	22 42	13 0		n.a.
S 27	1 22	20 52	1 16	9 28	3 32	1 28	0 45	22 3	1 36	15 56	1 50	6 36	2 17	8 17	0 48	24 26	1 26	33 56	16 49	22 33	22 42	12 58		n.a.
M28	1 45	17 49	2 28	9 19	3 32	0 56	0 43	22 11	1 35	15 57	1 49	6 33	2 17	8 18	0 48	24 26	1 26	33 56	16 50	22 34	22 43	12 56		n.a.
T 29	2 8	13 33	3 31	9 7	3 30	0 24	0 41	22 19	1 35	15 58	1 49	6 30	2 17	8 19	0 48	24 26	1 26	33 56	16 50	22 34	22 43	12 53		n.a.
W30	2n31	8n22	4n20	8s52	3s28	0n 8	0s39	22n26	1n34	15n59	1n49	6s27	2s17	8n20	0n48	24s26	1s26	33s56	16s50	22n35	22n43	12s51		n.a.

Julian Day Number = 235676.5, Delta T = 31h09m15s
Ecliptic obliquity = 24°06'24, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°57'57, Lahiri = -59°50'57 Julian Calendar 1 Apr. 4068 BCE == Greg. Calendar 28 Feb. 4068 BCE

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ASTRODIENST EPHEMERIS for the year 4068 BCE
geocentric

MAY 4068 BCE (-4067) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 29 33	7♈ 7'45	4♎16	16♓34	3♈ 0	1♊27	22°R48	19♓25	11°R 5	16♑52	11♒17	19°R42	18♋54	6♓42	n.a.	T 1
F 2	12 33 30	8° 4'42	19°17	17°15	4°14	2° 3	22♌44	19°33	11♍ 3	16°53	11°18	19♋31	18°51	6°49	n.a.	F 2
S 3	12 37 26	9° 1'40	4♏ 1	18° 0	5°27	2°39	22°41	19°41	11° 0	16°53	11°19	19°21	18°48	6°55	n.a.	S 3
S 4	12 41 23	9°58'39	18°21	18°50	6°41	3°16	22°37	19°48	10°58	16°54	11°20	19°12	18°44	7° 2	n.a.	S 4
M 5	12 45 20	10°55'38	2♐13	19°45	7°55	3°52	22°34	19°56	10°56	16°55	11°21	19° 6	18°41	7° 9	n.a.	M 5
T 6	12 49 16	11°52'38	15°35	20°45	9° 8	4°29	22°32	20° 4	10°54	16°55	11°22	19° 1	18°38	7°15	n.a.	T 6
W 7	12 53 13	12°49'38	28°30	21°48	10°22	5° 5	22°29	20°11	10°52	16°56	11°22	18°59	18°35	7°22	n.a.	W 7
T 8	12 57 9	13°46'39	11♑ 2	22°56	11°36	5°42	22°26	20°19	10°50	16°56	11°23	18°59	18°32	7°29	n.a.	T 8
F 9	13 1 6	14°43'41	23°15	24° 9	12°50	6°18	22°24	20°26	10°48	16°57	11°24	18°59	18°29	7°35	n.a.	F 9
S 10	13 5 2	15°40'44	5♒15	25°25	14° 3	6°55	22°22	20°34	10°47	16°57	11°24	18°58	18°25	7°42	n.a.	S 10
S 11	13 8 59	16°37'48	17° 7	26°46	15°17	7°32	22°20	20°41	10°45	16°57	11°25	18°56	18°22	7°49	n.a.	S 11
M12	13 12 56	17°34'52	28°56	28°11	16°31	8° 9	22°18	20°49	10°43	16°58	11°26	18°51	18°19	7°55	n.a.	M12
T 13	13 16 52	18°31'57	10♓45	29°39	17°45	8°46	22°17	20°56	10°41	16°58	11°26	18°44	18°16	8° 2	n.a.	T 13
W14	13 20 49	19°29'03	22°39	1♈12	18°59	9°23	22°15	21° 4	10°39	16°58	11°27	18°34	18°13	8° 9	n.a.	W14
T 15	13 24 45	20°26'10	4♈40	2°48	20°13	10° 0	22°14	21°11	10°38	16°59	11°28	18°22	18°10	8°16	n.a.	T 15
F 16	13 28 42	21°23'18	16°49	4°28	21°27	10°37	22°13	21°18	10°36	16°59	11°28	18° 8	18° 6	8°22	n.a.	F 16
S 17	13 32 38	22°20'26	29° 7	6°12	22°41	11°14	22°12	21°26	10°34	16°59	11°29	17°55	18° 3	8°29	n.a.	S 17
S 18	13 36 35	23°17'36	11♉36	7°59	23°55	11°52	22°11	21°33	10°33	16°59	11°29	17°43	18° 0	8°36	n.a.	S 18
M19	13 40 32	24°14'46	24°15	9°49	25° 9	12°29	22°11	21°40	10°31	16°59	11°30	17°32	17°57	8°42	n.a.	M19
T 20	13 44 28	25°11'57	7♊ 5	11°42	26°23	13° 6	22°10	21°47	10°30	16°59	11°30	17°25	17°54	8°49	n.a.	T 20
W21	13 48 25	26° 9'08	20° 7	13°38	27°37	13°44	22°D10	21°54	10°28	16°59	11°31	17°20	17°50	8°56	n.a.	W21
T 22	13 52 21	27° 6'21	3♋22	15°35	28°51	14°22	22°10	22° 1	10°27	16°R59	11°31	17°18	17°47	9° 2	n.a.	T 22
F 23	13 56 18	28° 3'34	16°52	17°36	0♌ 5	14°59	22°11	22° 8	10°25	16°59	11°32	17°D17	17°44	9° 9	n.a.	F 23
S 24	14 0 15	29° 0'48	0♌37	19°37	1°19	15°37	22°11	22°15	10°24	16°59	11°32	17°R17	17°41	9°16	n.a.	S 24
S 25	14 4 11	29°58'02	14°40	21°41	2°33	16°15	22°12	22°22	10°23	16°59	11°33	17°17	17°38	9°22	n.a.	S 25
M26	14 8 8	0♌55'17	29° 0	23°45	3°47	16°53	22°12	22°29	10°21	16°59	11°33	17°14	17°35	9°29	n.a.	M26
T 27	14 12 4	1°52'33	13♍34	25°50	5° 1	17°31	22°13	22°36	10°20	16°59	11°34	17°10	17°31	9°36	n.a.	T 27
W28	14 16 1	2°49'50	28°18	27°56	6°15	18° 9	22°15	22°43	10°19	16°59	11°34	17° 2	17°28	9°43	n.a.	W28
T 29	14 19 57	3°47'08	13♎ 6	0♌ 1	7°29	18°47	22°16	22°49	10°18	16°59	11°34	16°53	17°25	9°49	n.a.	T 29
F 30	14 23 54	4°44'27	27°50	2° 7	8°43	19°25	22°17	22°56	10°17	16°59	11°35	16°43	17°22	9°56	n.a.	F 30
S 31	14 27 51	5♌41'47	12♏21	4♌13	9♌57	20♊ 3	22♌19	23♓ 3	10♍16	16♑58	11♒35	16♋32	17♋19	10♓ 3	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	2n54	2n41	4n51	8s35	3s25	0n40	0s37	22n34	1n34	16n 0	1n48	6s24	2s17	8n20	0n48	24s26	1s26	33s56	16s50	22n37	22n44	12s49			n.a.
F 2	3 17	3s 7	5 1	8 14	3 21	1 12	0 35	22 41	1 34	16 1	1 48	6 20	2 17	8 21	0 48	24 26	1 27	33 56	16 51	22 38	22 44	12 47			n.a.
S 3	3 40	8 39	4 52	7 52	3 16	1 44	0 32	22 48	1 33	16 2	1 48	6 17	2 17	8 22	0 48	24 26	1 27	33 56	16 51	22 40	22 45	12 45			n.a.
S 4	4 3	13 33	4 24	7 26	3 10	2 16	0 30	22 55	1 33	16 3	1 47	6 14	2 17	8 23	0 47	24 26	1 27	33 56	16 51	22 41	22 45	12 43			n.a.
M 5	4 26	17 35	3 41	6 58	3 4	2 48	0 28	23 2	1 33	16 3	1 47	6 11	2 17	8 24	0 47	24 26	1 27	33 56	16 52	22 42	22 46	12 41			n.a.
T 6	4 49	20 32	2 47	6 27	2 56	3 20	0 26	23 8	1 32	16 4	1 47	6 8	2 17	8 24	0 47	24 26	1 27	33 56	16 52	22 43	22 46	12 39			n.a.
W 7	5 12	22 20	1 46	5 54	2 48	3 51	0 24	23 15	1 32	16 4	1 46	6 5	2 17	8 25	0 47	24 26	1 27	33 56	16 52	22 43	22 47	12 37			n.a.
T 8	5 35	22 56	0 42	5 19	2 40	4 23	0 21	23 21	1 32	16 5	1 46	6 2	2 18	8 26	0 47	24 26	1 27	33 56	16 52	22 43	22 47	12 35			n.a.
F 9	5 58	22 25	0s23	4 41	2 31	4 55	0 19	23 28	1 31	16 5	1 46	5 59	2 18	8 27	0 47	24 26	1 27	33 56	16 53	22 43	22 48	12 33			n.a.
S 10	6 20	20 51	1 25	4 1	2 21	5 26	0 17	23 34	1 31	16 6	1 45	5 56	2 18	8 27	0 47	24 26	1 27	33 56	16 53	22 43	22 48	12 31			n.a.
S 11	6 43	18 24	2 23	3 19	2 11	5 58	0 14	23 40	1 31	16 6	1 45	5 53	2 18	8 28	0 47	24 26	1 27	33 56	16 53	22 44	22 48	12 29			n.a.
M12	7 5	15 12	3 14	2 35	2 0	6 29	0 12	23 46	1 30	16 6	1 45	5 50	2 18	8 29	0 47	24 26	1 27	33 56	16 54	22 44	22 49	12 27			n.a.
T 13	7 27	11 23	3 57	1 48	1 49	7 0	0 10	23 51	1 30	16 7	1 44	5 47	2 18	8 29	0 47	24 26	1 27	33 56	16 54	22 45	22 49	12 25			n.a.
W14	7 50	7 7	4 30	1 0	1 38	7 31	0 7	23 57	1 29	16 7	1 44	5 45	2 18	8 30	0 47	24 26	1 27	33 56	16 54	22 47	22 50	12 23			n.a.
T 15	8 12	2 32	4 52	0 10	1 27	8 2	0 5	24 2	1 29	16 7	1 44	5 42	2 18	8 31	0 47	24 26	1 27	33 56	16 55	22 48	22 50	12 21			n.a.
F 16	8 34	2n11	5 0	0n41	1 15	8 33	0 3	24 7	1 29	16 7	1 43	5 39	2 18	8 31	0 47	24 26	1 27	33 57	16 55	22 50	22 51	12 19			n.a.
S 17	8 56	6 53	4 54	1 34	1 3	9 3	0 0	24 12	1 28	16 7	1 43	5 36	2 18	8 32	0 47	24 26	1 27	33 57	16 55	22 52	22 51	12 17			n.a.
S 18	9 18	11 23	4 35	2 28	0 51	9 33	0n 2	24 17	1 28	16 7	1 43	5 33	2 18	8 32	0 47	24 26	1 28	33 57	16 55	22 54	22 51	12 15			n.a.
M19	9 39	15 28	4 1	3 24	0 39	10 4	0 4	24 22	1 27	16 7	1 42	5 30	2 18	8 33	0 47	24 26	1 28	33 57	16 56	22 55	22 52	12 13			n.a.
T 20	10 1	18 53	3 15	4 20	0 27	10 33	0 7	24 27	1 27	16 6	1 42	5 27	2 19	8 34	0 47	24 26	1 28	33 57	16 56	22 56	22 52	12 10			n.a.
W21	10 22	21 26	2 18	5 17	0 16	11 3	0 9	24 31	1 27	16 6	1 42	5 25	2 19	8 34	0 47	24 27	1 28	33 57	16 56	22 57	22 53	12 8			n.a.
T 22	10 43	22 51	1 13	6 14	0 4	11 32	0 11	24 35	1 26	16 6	1 41	5 22	2 19	8 35	0 47	24 27	1 28	33 57	16 57	22 57	22 53	12 6			n.a.
F 23	11 5	22 58	0 2	7 12	0n 7	12 1	0 14	24 39	1 26	16 5	1 41	5 19	2 19	8 35	0 47	24 27	1 28	33 58	16 57	22 57	22 54	12 4			n.a.
S 24	11 25	21 43	1n10	8 9	0 18	12 30	0 16	24 43	1 25	16 5	1 41	5 16	2 19	8 36	0 47	24 27	1 28	33 58	16 57	22 57	22 54	12 2			n.a.
S 25	11 46	19 6	2 20	9 6	0 28	12 59	0 18	24 47	1 25	16 4	1 40	5 14	2 19	8 36	0 47	24 27	1 28	33 58	16 58	22 57	22 54	12 0			n.a.
M26	12 7	15 17	3 22	10 3	0 38	13 27	0 21	24 51	1 25	16 4	1 40	5 11	2 19	8 37	0 47	24 27	1 28	33 58	16 58	22 58	22 55	11 58			n.a.
T 27	12 27	10 29	4 12	10 59	0 47	13 55	0 23	24 54	1 24	16 3	1 39	5 8	2 19	8 37	0 47	24 27	1 28	33 58	16 58	22 58	22 55	11 56			n.a.
W28	12 48	5 3	4 46	11 54	0 56	14 22	0 25	24 57	1 24	16 2	1 39	5 6	2 19	8 37	0 47	24 27	1 28	33 59	16 59	22 59	22 56	11 54			n.a.
T 29	13 8	0s43	5 1	12 48	1 4	14 49	0 27	25 0	1 23	16 2	1 39	5 3	2 20	8 38	0 47	24 27	1 28	33 59	16 59	23 0	22 56	11 52			n.a.
F 30	13 27	6 24	4 56	13 40	1 12	15 16	0 30	25 3	1 23	16 1	1 38	5 0	2 20	8 38	0 47	24 27	1 28	33 59	16 59	23 2	22 57	11 49			n.a.
S 31	13n47	11s40	4n32	14n30	1n19	15n42	0n32	25n 6	1n23	16n 0	1n38	4s58	2s20	8n39	0n47	24s27	1s28	33s59	17s 0	23n 3	22n57	11s47			n.a.

Julian Day Number = 235706.5, Delta T = 31h09m11s
Ecliptic obliquity = 24°06'25, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°57'53, Lahiri = -59°50'53 Julian Calendar 1 May 4068 BCE == Greg. Calendar 30 March 4068 BCE

The year -4067 astronomical counting style corresponds to year 4068 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4068 BCE
geocentric

JUNE 4068 BCE (-4067) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 31 47	6♉39'09	26♏33	6♉18	11♉11	20♊41	22♌21	23♓ 9	10°R15	16°R58	11♒35	16°R23	17♋15	10♓ 9	n.a.	S 1
M 2	14 35 44	7°36'32	10♐21	8°22	12°25	21°20	22°23	23°16	10♍14	16♑58	11°35	16♋16	17°12	10°16	n.a.	M 2
T 3	14 39 40	8°33'57	23°42	10°25	13°40	21°58	22°25	23°22	10°13	16°57	11°36	16°12	17° 9	10°23	n.a.	T 3
W 4	14 43 37	9°31'23	6♑39	12°27	14°54	22°37	22°28	23°29	10°12	16°57	11°36	16°10	17° 6	10°29	n.a.	W 4
T 5	14 47 33	10°28'50	19°12	14°28	16° 8	23°15	22°30	23°35	10°11	16°56	11°36	16°D10	17° 3	10°36	n.a.	T 5
F 6	14 51 30	11°26'20	1♒27	16°28	17°22	23°54	22°33	23°41	10°10	16°56	11°36	16°10	17° 0	10°43	n.a.	F 6
S 7	14 55 27	12°23'51	13°29	18°27	18°37	24°33	22°36	23°47	10°10	16°56	11°36	16°R10	16°56	10°50	n.a.	S 7
S 8	14 59 23	13°21'24	25°22	20°24	19°51	25°11	22°39	23°54	10° 9	16°55	11°36	16°10	16°53	10°56	n.a.	S 8
M 9	15 3 20	14°18'58	7♓13	22°20	21° 5	25°50	22°42	24° 0	10° 8	16°54	11°36	16° 7	16°50	11° 3	n.a.	M 9
T 10	15 7 16	15°16'35	19° 5	24°15	22°19	26°29	22°46	24° 6	10° 8	16°54	11°37	16° 2	16°47	11°10	n.a.	T 10
W11	15 11 13	16°14'13	1♈ 2	26° 8	23°34	27° 8	22°49	24°12	10° 7	16°53	11°37	15°55	16°44	11°16	n.a.	W11
T 12	15 15 9	17°11'52	13° 9	28° 0	24°48	27°47	22°53	24°18	10° 7	16°53	11°37	15°46	16°41	11°23	n.a.	T 12
F 13	15 19 6	18° 9'34	25°28	29°50	26° 2	28°26	22°57	24°23	10° 6	16°52	11°R37	15°36	16°37	11°30	n.a.	F 13
S 14	15 23 2	19° 7'17	8♉ 0	1♊39	27°17	29° 5	23° 1	24°29	10° 6	16°51	11°37	15°25	16°34	11°36	n.a.	S 14
S 15	15 26 59	20° 5'03	20°45	3°26	28°31	29°45	23° 5	24°35	10° 6	16°51	11°37	15°16	16°31	11°43	n.a.	S 15
M16	15 30 56	21° 2'49	3♊43	5°12	29°45	0♋24	23°10	24°40	10° 5	16°50	11°37	15° 8	16°28	11°50	n.a.	M16
T 17	15 34 52	22° 0'38	16°53	6°56	1♊ 0	1° 3	23°14	24°46	10° 5	16°49	11°37	15° 2	16°25	11°57	n.a.	T 17
W18	15 38 49	22°58'28	0♋15	8°40	2°14	1°43	23°19	24°51	10° 5	16°48	11°36	14°59	16°21	12° 3	n.a.	W18
T 19	15 42 45	23°56'20	13°48	10°21	3°29	2°22	23°24	24°57	10° 5	16°47	11°36	14°D58	16°18	12°10	n.a.	T 19
F 20	15 46 42	24°54'13	27°31	12° 2	4°43	3° 2	23°29	25° 2	10° 5	16°46	11°36	14°59	16°15	12°17	n.a.	F 20
S 21	15 50 38	25°52'08	11♌24	13°41	5°58	3°42	23°34	25° 7	10°D 5	16°46	11°36	15° 0	16°12	12°23	n.a.	S 21
S 22	15 54 35	26°50'05	25°26	15°18	7°12	4°21	23°40	25°13	10° 5	16°45	11°36	15°R 0	16° 9	12°30	n.a.	S 22
M23	15 58 32	27°48'02	9♍38	16°54	8°26	5° 1	23°45	25°18	10° 5	16°44	11°36	15° 0	16° 6	12°37	n.a.	M23
T 24	16 2 28	28°46'02	23°56	18°29	9°41	5°41	23°51	25°23	10° 5	16°43	11°35	14°57	16° 2	12°43	n.a.	T 24
W25	16 6 25	29°44'03	8♎18	20° 3	10°55	6°21	23°57	25°28	10° 5	16°42	11°35	14°53	15°59	12°50	n.a.	W25
T 26	16 10 21	0♊42'05	22°40	21°35	12°10	7° 1	24° 3	25°32	10° 6	16°41	11°35	14°47	15°56	12°57	n.a.	T 26
F 27	16 14 18	1°40'10	6♏58	23° 6	13°24	7°41	24° 9	25°37	10° 6	16°40	11°35	14°40	15°53	13° 4	n.a.	F 27
S 28	16 18 14	2°38'16	21° 5	24°35	14°39	8°21	24°16	25°42	10° 6	16°39	11°34	14°34	15°50	13°10	n.a.	S 28
S 29	16 22 11	3°36'25	4♐57	26° 3	15°53	9° 1	24°22	25°46	10° 7	16°37	11°34	14°28	15°47	13°17	n.a.	S 29
M30	16 26 7	4♊34'35	18♐30	27♊30	17♊ 8	9♋41	24♌29	25♓51	10♍ 7	16♑36	11♒34	14♋24	15♋43	13♓24	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n 7	16s11	3n52	15n19	1n25	16n 8	0n34	25n 8	1n22	15n59	1n38	4s55	2s20	8n39	0n47	24s27	1s28	33s59	17s 0	23n 4	22n57	11s45		n.a.
M 2	14 26	19 41	2 58	16 7	1 31	16 34	0 36	25 10	1 22	15 58	1 37	4 53	2 20	8 39	0 46	24 27	1 28	34 0	17 0	23 5	22 58	11 43		n.a.
T 3	14 45	22 1	1 57	16 52	1 36	16 59	0 38	25 12	1 21	15 57	1 37	4 50	2 20	8 40	0 46	24 28	1 28	34 0	17 1	23 6	22 58	11 41		n.a.
W 4	15 4	23 6	0 51	17 35	1 40	17 24	0 40	25 14	1 21	15 56	1 37	4 48	2 20	8 40	0 46	24 28	1 29	34 0	17 1	23 6	22 59	11 39		n.a.
T 5	15 22	22 57	0s16	18 16	1 43	17 48	0 42	25 16	1 20	15 55	1 36	4 45	2 20	8 40	0 46	24 28	1 29	34 0	17 1	23 6	22 59	11 37		n.a.
F 6	15 41	21 42	1 21	18 55	1 46	18 12	0 45	25 18	1 20	15 53	1 36	4 43	2 21	8 40	0 46	24 28	1 29	34 1	17 2	23 6	23 0	11 34		n.a.
S 7	15 59	19 28	2 20	19 32	1 49	18 35	0 47	25 19	1 20	15 52	1 36	4 41	2 21	8 41	0 46	24 28	1 29	34 1	17 2	23 6	23 0	11 32		n.a.
S 8	16 17	16 26	3 13	20 7	1 50	18 58	0 49	25 20	1 19	15 51	1 35	4 38	2 21	8 41	0 46	24 28	1 29	34 1	17 2	23 6	23 0	11 30		n.a.
M 9	16 35	12 46	3 58	20 39	1 52	19 20	0 51	25 21	1 19	15 49	1 35	4 36	2 21	8 41	0 46	24 28	1 29	34 2	17 3	23 6	23 1	11 28		n.a.
T 10	16 52	8 35	4 32	21 10	1 52	19 42	0 52	25 22	1 18	15 48	1 35	4 34	2 21	8 41	0 46	24 28	1 29	34 2	17 3	23 7	23 1	11 26		n.a.
W11	17 9	4 3	4 54	21 38	1 52	20 3	0 54	25 22	1 18	15 46	1 34	4 31	2 21	8 41	0 46	24 29	1 29	34 2	17 4	23 8	23 2	11 24		n.a.
T 12	17 26	0n41	5 4	22 4	1 52	20 24	0 56	25 23	1 17	15 44	1 34	4 29	2 22	8 42	0 46	24 29	1 29	34 2	17 4	23 9	23 2	11 21		n.a.
F 13	17 43	5 28	5 0	22 28	1 51	20 44	0 58	25 23	1 17	15 43	1 34	4 27	2 22	8 42	0 46	24 29	1 29	34 3	17 4	23 10	23 2	11 19		n.a.
S 14	17 59	10 8	4 42	22 50	1 49	21 4	1 0	25 23	1 16	15 41	1 33	4 25	2 22	8 42	0 46	24 29	1 29	34 3	17 5	23 11	23 3	11 17		n.a.
S 15	18 15	14 27	4 9	23 10	1 47	21 23	1 2	25 22	1 16	15 39	1 33	4 22	2 22	8 42	0 46	24 29	1 29	34 3	17 5	23 12	23 3	11 15		n.a.
M16	18 31	18 10	3 23	23 28	1 44	21 41	1 3	25 22	1 15	15 38	1 33	4 20	2 22	8 42	0 46	24 29	1 29	34 4	17 5	23 13	23 4	11 13		n.a.
T 17	18 47	21 2	2 25	23 44	1 41	21 59	1 5	25 21	1 15	15 36	1 32	4 18	2 22	8 42	0 46	24 29	1 29	34 4	17 6	23 14	23 4	11 11		n.a.
W18	19 2	22 48	1 18	23 58	1 38	22 16	1 6	25 20	1 15	15 34	1 32	4 16	2 23	8 42	0 46	24 30	1 29	34 4	17 6	23 14	23 4	11 8		n.a.
T 19	19 17	23 16	0 6	24 11	1 34	22 33	1 8	25 19	1 14	15 32	1 32	4 14	2 23	8 42	0 46	24 30	1 29	34 5	17 6	23 14	23 5	11 6		n.a.
F 20	19 31	22 20	1n 7	24 21	1 30	22 49	1 9	25 18	1 14	15 30	1 31	4 12	2 23	8 42	0 46	24 30	1 29	34 5	17 7	23 14	23 5	11 4		n.a.
S 21	19 45	20 2	2 18	24 30	1 26	23 4	1 11	25 16	1 13	15 28	1 31	4 10	2 23	8 42	0 46	24 30	1 29	34 6	17 7	23 14	23 6	11 2		n.a.
S 22	19 59	16 32	3 21	24 36	1 21	23 18	1 12	25 15	1 13	15 25	1 31	4 8	2 23	8 42	0 46	24 30	1 30	34 6	17 7	23 14	23 6	11 0		n.a.
M23	20 13	12 3	4 12	24 42	1 15	23 32	1 14	25 13	1 12	15 23	1 30	4 6	2 24	8 42	0 46	24 30	1 30	34 6	17 8	23 14	23 6	10 57		n.a.
T 24	20 26	6 52	4 48	24 45	1 10	23 45	1 15	25 10	1 12	15 21	1 30	4 4	2 24	8 42	0 46	24 31	1 30	34 7	17 8	23 14	23 7	10 55		n.a.
W25	20 39	1 18	5 6	24 47	1 4	23 58	1 16	25 8	1 11	15 19	1 30	4 3	2 24	8 42	0 45	24 31	1 30	34 7	17 8	23 15	23 7	10 53		n.a.
T 26	20 52	4s21	5 6	24 48	0 58	24 9	1 17	25 5	1 11	15 16	1 29	4 1	2 24	8 42	0 45	24 31	1 30	34 7	17 9	23 16	23 8	10 51		n.a.
F 27	21 4	9 44	4 46	24 47	0 51	24 20	1 18	25 3	1 10	15 14	1 29	3 59	2 24	8 41	0 45	24 31	1 30	34 8	17 9	23 16	23 8	10 49		n.a.
S 28	21 16	14 32	4 9	24 44	0 45	24 31	1 20	25 0	1 10	15 11	1 29	3 57	2 25	8 41	0 45	24 31	1 30	34 8	17 9	23 17	23 8	10 46		n.a.
S 29	21 27	18 29	3 17	24 40	0 38	24 40	1 21	24 56	1 9	15 9	1 28	3 56	2 25	8 41	0 45	24 31	1 30	34 9	17 10	23 18	23 9	10 44		n.a.
M30	21n39	21s20	2n16	24n35	0n30	24n49	1n22	24n53	1n 9	15n 6	1n28	3s54	2s25	8n41	0n45	24s32	1s30	34s 9	17s10	23n18	23n 9	10s42		n.a.

Julian Day Number = 235737.5, Delta T = 31h09m08s
Ecliptic obliquity = 24°06'24, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°57'49, Lahiri = -59°50'48 Julian Calendar 1 June 4068 BCE == Greg. Calendar 30 Apr. 4068 BCE

The year -4067 astronomical counting style corresponds to year 4068 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4068 BCE
geocentric

JULY 4068 BCE (-4067) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 30 4	5♊32'47	1♉42	28♊55	18♊22	10♋22	24♌35	25♓55	10♍ 8	16°R35	11°R33	14°R21	15♋40	13♓30	n.a.	T 1
W 2	16 34 1	6°31'02	14°33	0♋19	19°37	11° 2	24°42	26° 0	10° 8	16♉34	11♒33	14°D20	15°37	13°37	n.a.	W 2
T 3	16 37 57	7°29'19	27° 5	1°41	20°51	11°42	24°49	26° 4	10° 9	16°33	11°33	14♋21	15°34	13°44	n.a.	T 3
F 4	16 41 54	8°27'38	9♒21	3° 2	22° 6	12°23	24°57	26° 8	10° 9	16°32	11°32	14°22	15°31	13°50	n.a.	F 4
S 5	16 45 50	9°25'59	21°24	4°21	23°20	13° 4	25° 4	26°12	10°10	16°30	11°32	14°24	15°27	13°57	n.a.	S 5
S 6	16 49 47	10°24'23	3♓18	5°39	24°35	13°44	25°11	26°16	10°11	16°29	11°31	14°25	15°24	14° 4	n.a.	S 6
M 7	16 53 43	11°22'49	15°10	6°55	25°50	14°25	25°19	26°20	10°12	16°28	11°31	14°R26	15°21	14°11	n.a.	M 7
T 8	16 57 40	12°21'17	27° 3	8° 9	27° 4	15° 6	25°27	26°24	10°12	16°26	11°30	14°24	15°18	14°17	n.a.	T 8
W 9	17 1 36	13°19'48	9♈ 3	9°22	28°19	15°46	25°35	26°28	10°13	16°25	11°30	14°22	15°15	14°24	n.a.	W 9
T 10	17 5 33	14°18'21	21°14	10°32	29°33	16°27	25°43	26°31	10°14	16°24	11°29	14°18	15°12	14°31	n.a.	T 10
F 11	17 9 29	15°16'57	3♉39	11°41	0♋48	17° 8	25°51	26°35	10°15	16°22	11°29	14°14	15° 8	14°37	n.a.	F 11
S 12	17 13 26	16°15'35	16°20	12°47	2° 2	17°49	25°59	26°38	10°16	16°21	11°28	14° 9	15° 5	14°44	n.a.	S 12
S 13	17 17 23	17°14'15	29°19	13°52	3°17	18°30	26° 7	26°41	10°18	16°20	11°27	14° 5	15° 2	14°51	n.a.	S 13
M14	17 21 19	18°12'58	12♊35	14°54	4°32	19°12	26°16	26°45	10°19	16°18	11°27	14° 1	14°59	14°58	n.a.	M14
T 15	17 25 16	19°11'43	26° 8	15°53	5°46	19°53	26°24	26°48	10°20	16°17	11°26	13°59	14°56	15° 4	n.a.	T 15
W16	17 29 12	20°10'30	9♋56	16°50	7° 1	20°34	26°33	26°51	10°21	16°15	11°26	13°D58	14°52	15°11	n.a.	W16
T 17	17 33 9	21° 9'20	23°54	17°44	8°16	21°15	26°42	26°54	10°23	16°14	11°25	13°58	14°49	15°18	n.a.	T 17
F 18	17 37 5	22° 8'11	8♌ 1	18°35	9°30	21°57	26°51	26°56	10°24	16°12	11°24	13°59	14°46	15°24	n.a.	F 18
S 19	17 41 2	23° 7'05	22°13	19°23	10°45	22°38	27° 0	26°59	10°25	16°11	11°24	14° 1	14°43	15°31	n.a.	S 19
S 20	17 44 58	24° 6'00	6♍27	20° 7	11°59	23°20	27° 9	27° 2	10°27	16° 9	11°23	14° 2	14°40	15°38	n.a.	S 20
M21	17 48 55	25° 4'57	20°40	20°47	13°14	24° 1	27°19	27° 4	10°28	16° 8	11°22	14°R 2	14°37	15°44	n.a.	M21
T 22	17 52 51	26° 3'57	4♎51	21°23	14°29	24°43	27°28	27° 6	10°30	16° 6	11°21	14° 2	14°33	15°51	n.a.	T 22
W23	17 56 48	27° 2'58	18°57	21°55	15°43	25°25	27°38	27° 9	10°31	16° 5	11°21	14° 1	14°30	15°58	n.a.	W23
T 24	18 0 44	28° 2'01	2♏57	22°21	16°58	26° 7	27°47	27°11	10°33	16° 3	11°20	14° 0	14°27	16° 5	n.a.	T 24
F 25	18 4 41	29° 1'06	16°47	22°43	18°12	26°49	27°57	27°13	10°35	16° 2	11°19	13°58	14°24	16°11	n.a.	F 25
S 26	18 8 38	0♋ 0'14	0♐26	22°59	19°27	27°30	28° 7	27°15	10°37	16° 0	11°18	13°56	14°21	16°18	n.a.	S 26
S 27	18 12 34	0°59'24	13°51	23° 9	20°42	28°12	28°17	27°17	10°38	15°58	11°17	13°54	14°18	16°25	n.a.	S 27
M28	18 16 31	1°58'35	27° 3	23°R12	21°56	28°54	28°27	27°18	10°40	15°57	11°17	13°53	14°14	16°31	n.a.	M28
T 29	18 20 27	2°57'50	9♑58	23° 9	23°11	29°37	28°37	27°20	10°42	15°55	11°16	13°D53	14°11	16°38	n.a.	T 29
W30	18 24 24	3°57'06	22°38	22°58	24°25	0♌19	28°47	27°22	10°44	15°53	11°15	13°53	14° 8	16°45	n.a.	W30
T 31	18 28 20	4♋56'25	5♒ 3	22♋40	25♋40	1♌ 1	28♌58	27♓23	10♍46	15♑52	11♒14	13♋53	14♋ 5	16♓52	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	21n49	22s57	1n 8	24n29	0n23	24n57	1n22	24n49	1n 8	15n 4	1n28	3s52	2s25	8n41	0n45	24s32	1s30	34s 9	17s10	23n19	23n 9	10s40			n.a.
W 2	22 0	23 18	0s 1	24 22	0 15	25 4	1 23	24 45	1 8	15 1	1 27	3 51	2 25	8 40	0 45	24 32	1 30	34 10	17 10	23 19	23 10	10 37			n.a.
T 3	22 10	22 27	1 9	24 13	0 7	25 11	1 24	24 41	1 7	14 58	1 27	3 49	2 26	8 40	0 45	24 32	1 30	34 10	17 11	23 19	23 10	10 35			n.a.
F 4	22 20	20 32	2 12	24 3	0s 1	25 16	1 25	24 37	1 7	14 56	1 27	3 48	2 26	8 40	0 45	24 32	1 30	34 11	17 11	23 18	23 11	10 33			n.a.
S 5	22 29	17 44	3 8	23 53	0 9	25 21	1 25	24 33	1 6	14 53	1 26	3 46	2 26	8 39	0 45	24 33	1 30	34 11	17 11	23 18	23 11	10 31			n.a.
S 6	22 38	14 13	3 56	23 41	0 18	25 25	1 26	24 28	1 6	14 50	1 26	3 45	2 26	8 39	0 45	24 33	1 30	34 12	17 12	23 18	23 11	10 28			n.a.
M 7	22 46	10 10	4 33	23 29	0 26	25 29	1 26	24 23	1 5	14 47	1 26	3 44	2 26	8 39	0 45	24 33	1 30	34 12	17 12	23 18	23 12	10 26			n.a.
T 8	22 54	5 45	4 59	23 16	0 35	25 31	1 27	24 18	1 5	14 44	1 26	3 42	2 27	8 38	0 45	24 33	1 30	34 12	17 12	23 18	23 12	10 24			n.a.
W 9	23 2	1 4	5 11	23 2	0 44	25 33	1 27	24 12	1 4	14 41	1 25	3 41	2 27	8 38	0 45	24 33	1 30	34 13	17 13	23 18	23 12	10 22			n.a.
T 10	23 9	3n44	5 10	22 48	0 53	25 34	1 28	24 7	1 4	14 38	1 25	3 40	2 27	8 37	0 45	24 34	1 30	34 13	17 13	23 19	23 13	10 19			n.a.
F 11	23 16	8 28	4 55	22 33	1 2	25 34	1 28	24 1	1 3	14 35	1 25	3 38	2 27	8 37	0 45	24 34	1 30	34 14	17 13	23 19	23 13	10 17			n.a.
S 12	23 22	12 57	4 25	22 17	1 12	25 33	1 28	23 55	1 2	14 32	1 24	3 37	2 28	8 37	0 45	24 34	1 30	34 14	17 13	23 20	23 14	10 15			n.a.
S 13	23 28	16 58	3 41	22 1	1 21	25 32	1 28	23 49	1 2	14 28	1 24	3 36	2 28	8 36	0 45	24 34	1 30	34 15	17 14	23 20	23 14	10 13			n.a.
M14	23 34	20 14	2 44	21 45	1 30	25 30	1 28	23 42	1 1	14 25	1 24	3 35	2 28	8 36	0 45	24 35	1 30	34 15	17 14	23 21	23 14	10 10			n.a.
T 15	23 39	22 26	1 36	21 29	1 40	25 27	1 28	23 35	1 1	14 22	1 24	3 34	2 28	8 35	0 45	24 35	1 31	34 16	17 14	23 21	23 15	10 8			n.a.
W16	23 44	23 21	0 22	21 12	1 49	25 23	1 28	23 29	1 0	14 19	1 23	3 33	2 29	8 35	0 45	24 35	1 31	34 16	17 15	23 21	23 15	10 6			n.a.
T 17	23 48	22 49	0n54	20 56	1 59	25 18	1 28	23 21	1 0	14 15	1 23	3 32	2 29	8 34	0 44	24 35	1 31	34 17	17 15	23 21	23 15	10 4			n.a.
F 18	23 52	20 50	2 9	20 40	2 8	25 13	1 28	23 14	0 59	14 12	1 23	3 31	2 29	8 33	0 44	24 35	1 31	34 17	17 15	23 21	23 16	10 1			n.a.
S 19	23 55	17 34	3 15	20 24	2 17	25 7	1 27	23 7	0 59	14 8	1 23	3 30	2 29	8 33	0 44	24 36	1 31	34 17	17 15	23 21	23 16	9 59			n.a.
S 20	23 58	13 15	4 10	20 8	2 27	25 0	1 27	22 59	0 58	14 5	1 22	3 29	2 30	8 32	0 44	24 36	1 31	34 18	17 16	23 21	23 16	9 57			n.a.
M21	24 1	8 13	4 50	19 53	2 36	24 52	1 27	22 51	0 58	14 1	1 22	3 29	2 30	8 32	0 44	24 36	1 31	34 18	17 16	23 21	23 17	9 54			n.a.
T 22	24 3	2 46	5 12	19 39	2 44	24 43	1 26	22 43	0 57	13 58	1 22	3 28	2 30	8 31	0 44	24 36	1 31	34 19	17 16	23 21	23 17	9 52			n.a.
W23	24 4	2s48	5 14	19 25	2 53	24 34	1 26	22 34	0 56	13 54	1 22	3 27	2 30	8 30	0 44	24 37	1 31	34 19	17 16	23 21	23 18	9 50			n.a.
T 24	24 5	8 10	4 59	19 13	3 1	24 24	1 25	22 26	0 56	13 50	1 21	3 26	2 30	8 30	0 44	24 37	1 31	34 20	17 17	23 21	23 18	9 48			n.a.
F 25	24 6	13 5	4 26	19 2	3 9	24 13	1 24	22 17	0 55	13 47	1 21	3 26	2 31	8 29	0 44	24 37	1 31	34 20	17 17	23 21	23 18	9 45			n.a.
S 26	24 6	17 16	3 38	18 52	3 16	24 2	1 24	22 8	0 55	13 43	1 21	3 25	2 31	8 28	0 44	24 37	1 31	34 21	17 17	23 21	23 19	9 43			n.a.
S 27	24 6	20 29	2 39	18 43	3 23	23 50	1 23	21 59	0 54	13 39	1 21	3 25	2 31	8 27	0 44	24 37	1 31	34 21	17 17	23 21	23 19	9 41			n.a.
M28	24 5	22 32	1 32	18 37	3 29	23 37	1 22	21 49	0 54	13 35	1 20	3 24	2 31	8 27	0 44	24 38	1 31	34 22	17 18	23 22	23 19	9 38			n.a.
T 29	24 4	23 22	0 22	18 32	3 34	23 23	1 21	21 40	0 53	13 32	1 20	3 24	2 32	8 26	0 44	24 38	1 31	34 22	17 18	23 22	23 20	9 36			n.a.
W30	24 3	22 56	0s48	18 30	3 39	23 8	1 20	21 30	0 52	13 28	1 20	3 23	2 32	8 25	0 44	24 38	1 31	34 23	17 18	23 22	23 20	9 34			n.a.
T 31	24n 1	21s23	1s55	18n30	3s42	22n53	1n19	21n20	0n52	13n24	1n20	3s23	2s32	8n24	0n44	24s38	1s31	34s23	17s18	23n22	23n20	9s31			n.a.

Julian Day Number = 235767.5, Delta T = 31h09m05s
Ecliptic obliquity = 24°06'24, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°57'45, Lahiri = -59°50'44 Julian Calendar 1 July 4068 BCE == Greg. Calendar 30 May 4068 BCE

The year -4067 astronomical counting style corresponds to year 4068 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4068 BCE
geocentric

AUGUST 4068 BCE (-4067) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 32 17	5♋55'46	17♒15	22°R14	26♋54	1♌43	29♌ 8	27♓24	10♍48	15°R50	11°R13	13♋54	14♋ 2	16♓58	n.a.	F 1
S 2	18 36 13	6°55'10	29°17	21♋40	28° 9	2°26	29°19	27°25	10°50	15♏49	11♒12	13°55	13°58	17° 5	n.a.	S 2
S 3	18 40 10	7°54'36	11♓11	20°59	29°24	3° 8	29°29	27°27	10°52	15°47	11°11	13°55	13°55	17°12	n.a.	S 3
M 4	18 44 6	8°54'05	23° 3	20°10	0♌38	3°51	29°40	27°27	10°54	15°45	11°10	13°56	13°52	17°18	n.a.	M 4
T 5	18 48 3	9°53'36	4♈56	19°15	1°53	4°33	29°51	27°28	10°57	15°44	11° 9	13°R56	13°49	17°25	n.a.	T 5
W 6	18 51 59	10°53'10	16°55	18°13	3° 7	5°16	0♍ 2	27°29	10°59	15°42	11° 8	13°56	13°46	17°32	n.a.	W 6
T 7	18 55 56	11°52'46	29° 4	17° 6	4°22	5°58	0°13	27°30	11° 1	15°40	11° 7	13°56	13°43	17°39	n.a.	T 7
F 8	18 59 52	12°52'25	11♉29	15°56	5°36	6°41	0°24	27°30	11° 4	15°39	11° 6	13°56	13°39	17°45	n.a.	F 8
S 9	19 3 49	13°52'06	24°12	14°45	6°51	7°24	0°35	27°30	11° 6	15°37	11° 5	13°D56	13°36	17°52	n.a.	S 9
S 10	19 7 46	14°51'50	7♊17	13°33	8° 5	8° 7	0°47	27°31	11° 8	15°35	11° 4	13°56	13°33	17°59	n.a.	S 10
M11	19 11 42	15°51'37	20°45	12°24	9°20	8°50	0°58	27°31	11°11	15°33	11° 3	13°56	13°30	18° 5	n.a.	M11
T 12	19 15 39	16°51'25	4♋35	11°19	10°34	9°33	1° 9	27°R31	11°13	15°32	11° 2	13°56	13°27	18°12	n.a.	T 12
W13	19 19 35	17°51'17	18°45	10°20	11°49	10°16	1°21	27°31	11°16	15°30	11° 1	13°R56	13°24	18°19	n.a.	W13
T 14	19 23 32	18°51'10	3♌11	9°29	13° 3	10°59	1°32	27°31	11°18	15°28	11° 0	13°56	13°20	18°26	n.a.	T 14
F 15	19 27 28	19°51'05	17°46	8°47	14°18	11°42	1°44	27°30	11°21	15°27	10°59	13°56	13°17	18°32	n.a.	F 15
S 16	19 31 25	20°51'03	2♍26	8°15	15°32	12°25	1°56	27°30	11°24	15°25	10°58	13°55	13°14	18°39	n.a.	S 16
S 17	19 35 21	21°51'02	17° 2	7°54	16°47	13° 9	2° 8	27°29	11°26	15°23	10°57	13°54	13°11	18°46	n.a.	S 17
M18	19 39 18	22°51'04	1♎31	7°D44	18° 1	13°52	2°20	27°29	11°29	15°22	10°56	13°53	13° 8	18°52	n.a.	M18
T 19	19 43 14	23°51'07	15°47	7°46	19°15	14°35	2°32	27°28	11°32	15°20	10°55	13°53	13° 4	18°59	n.a.	T 19
W20	19 47 11	24°51'12	29°48	7°58	20°30	15°19	2°44	27°27	11°35	15°18	10°54	13°D53	13° 1	19° 6	n.a.	W20
T 21	19 51 7	25°51'18	13♏34	8°21	21°44	16° 2	2°56	27°26	11°37	15°17	10°53	13°53	12°58	19°12	n.a.	T 21
F 22	19 55 4	26°51'27	27° 4	8°54	22°59	16°46	3° 8	27°25	11°40	15°15	10°52	13°54	12°55	19°19	n.a.	F 22
S 23	19 59 0	27°51'38	10♐19	9°35	24°13	17°30	3°20	27°24	11°43	15°14	10°50	13°55	12°52	19°26	n.a.	S 23
S 24	20 2 57	28°51'50	23°20	10°25	25°27	18°13	3°32	27°22	11°46	15°12	10°49	13°56	12°49	19°33	n.a.	S 24
M25	20 6 54	29°52'05	6♑ 8	11°22	26°42	18°57	3°45	27°21	11°49	15°10	10°48	13°57	12°45	19°39	n.a.	M25
T 26	20 10 50	0♌52'21	18°43	12°26	27°56	19°41	3°57	27°19	11°52	15° 9	10°47	13°R57	12°42	19°46	n.a.	T 26
W27	20 14 47	1°52'39	1♒ 8	13°36	29°10	20°25	4°10	27°18	11°55	15° 7	10°46	13°56	12°39	19°53	n.a.	W27
T 28	20 18 43	2°53'00	13°22	14°50	0♍24	21° 9	4°22	27°16	11°58	15° 5	10°45	13°55	12°36	19°59	n.a.	T 28
F 29	20 22 40	3°53'22	25°28	16° 9	1°39	21°53	4°35	27°14	12° 1	15° 4	10°44	13°52	12°33	20° 6	n.a.	F 29
S 30	20 26 36	4°53'46	7♓26	17°31	2°53	22°37	4°47	27°12	12° 4	15° 2	10°43	13°48	12°30	20°13	n.a.	S 30
S 31	20 30 33	5♌54'13	19♓19	18♋57	4♍ 7	23♌21	5♍ 0	27♓10	12♍ 7	15♏ 1	10♒41	13♋45	12♋26	20♓20	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n58	18s52	2s55	18n33	3s43	22n38	1n18	21n10	0n51	13n20	1n19	3s23	2s32	8n23	0n44	24s39	1s31	34s24	17s18	23n21	23n21	9s29		n.a.
S 2	23 55	15 33	3 46	18 38	3 43	22 21	1 16	20 59	0 51	13 16	1 19	3 23	2 33	8 23	0 44	24 39	1 31	34 24	17 19	23 21	23 21	9 27		n.a.
S 3	23 52	11 40	4 27	18 46	3 42	22 4	1 15	20 49	0 50	13 12	1 19	3 22	2 33	8 22	0 44	24 39	1 31	34 25	17 19	23 21	23 21	9 24		n.a.
M 4	23 48	7 21	4 57	18 56	3 39	21 46	1 14	20 38	0 49	13 8	1 19	3 22	2 33	8 21	0 44	24 39	1 31	34 25	17 19	23 21	23 22	9 22		n.a.
T 5	23 43	2 46	5 13	19 10	3 33	21 28	1 12	20 27	0 49	13 3	1 18	3 22	2 33	8 20	0 44	24 39	1 31	34 25	17 19	23 21	23 22	9 20		n.a.
W 6	23 39	1n58	5 17	19 26	3 26	21 9	1 11	20 16	0 48	12 59	1 18	3 22	2 34	8 19	0 44	24 40	1 31	34 26	17 19	23 21	23 22	9 17		n.a.
T 7	23 33	6 41	5 6	19 44	3 17	20 49	1 9	20 4	0 48	12 55	1 18	3 22	2 34	8 18	0 44	24 40	1 31	34 26	17 20	23 21	23 23	9 15		n.a.
F 8	23 28	11 15	4 41	20 4	3 5	20 29	1 8	19 53	0 47	12 51	1 18	3 22	2 34	8 17	0 44	24 40	1 31	34 27	17 20	23 21	23 23	9 13		n.a.
S 9	23 22	15 26	4 2	20 25	2 52	20 9	1 6	19 41	0 46	12 47	1 18	3 22	2 34	8 16	0 44	24 40	1 31	34 27	17 20	23 21	23 23	9 10		n.a.
S 10	23 15	19 1	3 10	20 48	2 36	19 47	1 4	19 29	0 46	12 42	1 17	3 22	2 35	8 15	0 43	24 41	1 31	34 28	17 20	23 21	23 24	9 8		n.a.
M11	23 8	21 42	2 5	21 12	2 19	19 25	1 3	19 17	0 45	12 38	1 17	3 22	2 35	8 14	0 43	24 41	1 31	34 28	17 20	23 21	23 24	9 6		n.a.
T 12	23 0	23 10	0 52	21 36	2 1	19 3	1 1	19 4	0 45	12 33	1 17	3 23	2 35	8 13	0 43	24 41	1 31	34 29	17 20	23 21	23 24	9 3		n.a.
W13	22 52	23 12	0n27	22 0	1 42	18 40	0 59	18 52	0 44	12 29	1 17	3 23	2 35	8 12	0 43	24 41	1 31	34 29	17 20	23 21	23 25	9 1		n.a.
T 14	22 44	21 41	1 45	22 23	1 23	18 16	0 57	18 39	0 43	12 25	1 17	3 23	2 36	8 11	0 43	24 41	1 31	34 30	17 21	23 21	23 25	8 58		n.a.
F 15	22 35	18 44	2 57	22 46	1 3	17 52	0 55	18 26	0 43	12 20	1 16	3 23	2 36	8 10	0 43	24 42	1 31	34 30	17 21	23 21	23 25	8 56		n.a.
S 16	22 26	14 35	3 58	23 7	0 43	17 28	0 53	18 13	0 42	12 16	1 16	3 24	2 36	8 9	0 43	24 42	1 31	34 30	17 21	23 21	23 26	8 54		n.a.
S 17	22 17	9 34	4 43	23 27	0 24	17 3	0 51	18 0	0 42	12 11	1 16	3 24	2 36	8 8	0 43	24 42	1 31	34 31	17 21	23 22	23 26	8 51		n.a.
M18	22 6	4 5	5 9	23 46	0 6	16 37	0 49	17 47	0 41	12 7	1 16	3 25	2 37	8 7	0 43	24 42	1 31	34 31	17 21	23 22	23 26	8 49		n.a.
T 19	21 56	1s32	5 17	24 3	0n11	16 12	0 46	17 33	0 40	12 2	1 16	3 25	2 37	8 6	0 43	24 42	1 31	34 32	17 21	23 22	23 27	8 47		n.a.
W20	21 45	6 58	5 5	24 18	0 27	15 45	0 44	17 19	0 40	11 57	1 15	3 26	2 37	8 5	0 43	24 43	1 31	34 32	17 21	23 22	23 27	8 44		n.a.
T 21	21 34	11 59	4 35	24 32	0 42	15 19	0 42	17 5	0 39	11 53	1 15	3 27	2 37	8 4	0 43	24 43	1 31	34 33	17 21	23 22	23 27	8 42		n.a.
F 22	21 22	16 18	3 51	24 43	0 55	14 52	0 40	16 51	0 38	11 48	1 15	3 27	2 38	8 2	0 43	24 43	1 31	34 33	17 21	23 21	23 28	8 39		n.a.
S 23	21 10	19 44	2 56	24 52	1 7	14 24	0 37	16 37	0 38	11 43	1 15	3 28	2 38	8 1	0 43	24 43	1 31	34 33	17 21	23 21	23 28	8 37		n.a.
S 24	20 57	22 5	1 52	24 59	1 18	13 56	0 35	16 23	0 37	11 39	1 15	3 29	2 38	8 0	0 43	24 43	1 31	34 34	17 21	23 21	23 28	8 35		n.a.
M25	20 44	23 15	0 43	25 3	1 27	13 28	0 32	16 8	0 36	11 34	1 15	3 29	2 38	7 59	0 43	24 44	1 31	34 34	17 22	23 21	23 29	8 32		n.a.
T 26	20 31	23 11	0s26	25 6	1 36	12 59	0 30	15 53	0 36	11 29	1 14	3 30	2 39	7 58	0 43	24 44	1 31	34 35	17 22	23 21	23 29	8 30		n.a.
W27	20 17	21 59	1 33	25 5	1 43	12 30	0 27	15 38	0 35	11 24	1 14	3 31	2 39	7 56	0 43	24 44	1 31	34 35	17 22	23 21	23 29	8 27		n.a.
T 28	20 3	19 45	2 35	25 3	1 48	12 1	0 25	15 23	0 34	11 19	1 14	3 32	2 39	7 55	0 43	24 44	1 31	34 35	17 22	23 21	23 29	8 25		n.a.
F 29	19 49	16 39	3 29	24 58	1 53	11 32	0 22	15 8	0 34	11 14	1 14	3 33	2 39	7 54	0 43	24 44	1 31	34 36	17 22	23 22	23 30	8 23		n.a.
S 30	19 34	12 55	4 13	24 51	1 57	11 2	0 19	14 53	0 33	11 10	1 14	3 34	2 39	7 53	0 43	24 44	1 31	34 36	17 22	23 22	23 30	8 20		n.a.
S 31	19n19	8s42	4s46	24n42	2n 0	10n32	0n17	14n37	0n32	11n 5	1n14	3s35	2s40	7n52	0n43	24s45	1s31	34s37	17s22	23n23	23n30	8s18		n.a.

Julian Day Number = 235798.5, Delta T = 31h09m02s
Ecliptic obliquity = 24°06'24, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°57'41, Lahiri = -59°50'40 Julian Calendar 1 Aug. 4068 BCE == Greg. Calendar 30 June 4068 BCE

The year -4067 astronomical counting style corresponds to year 4068 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4068 BCE
geocentric

SEPTEMBER 4068 BCE (-4067) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 34 29	6♌54'41	1♈10	20♋25	5♍21	24♌ 5	5♍13	27°R 8	12♍11	14°R59	10°R40	13°R41	12♋23	20♓26	n.a.	M 1
T 2	20 38 26	7°55'12	13° 2	21°55	6°35	24°49	5°25	27♓ 5	12°14	14♑58	10♒39	13♋38	12°20	20°33	n.a.	T 2
W 3	20 42 22	8°55'44	24°59	23°26	7°49	25°33	5°38	27° 3	12°17	14°56	10°38	13°36	12°17	20°40	n.a.	W 3
T 4	20 46 19	9°56'19	7♉ 5	25° 0	9° 4	26°18	5°51	27° 1	12°20	14°55	10°37	13°D35	12°14	20°46	n.a.	T 4
F 5	20 50 15	10°56'56	19°25	26°34	10°18	27° 2	6° 4	26°58	12°24	14°53	10°36	13°35	12°10	20°53	n.a.	F 5
S 6	20 54 12	11°57'35	2♊ 4	28° 9	11°32	27°47	6°17	26°55	12°27	14°52	10°35	13°36	12° 7	21° 0	n.a.	S 6
S 7	20 58 9	12°58'17	15° 5	29°45	12°46	28°31	6°30	26°52	12°30	14°50	10°33	13°38	12° 4	21° 7	n.a.	S 7
M 8	21 2 5	13°59'00	28°32	1♌22	14° 0	29°16	6°43	26°49	12°33	14°49	10°32	13°39	12° 1	21°13	n.a.	M 8
T 9	21 6 2	14°59'45	12♋26	2°59	15°14	0♍ 0	6°56	26°46	12°37	14°47	10°31	13°R40	11°58	21°20	n.a.	T 9
W10	21 9 58	16° 0'32	26°47	4°36	16°28	0°45	7° 9	26°43	12°40	14°46	10°30	13°40	11°55	21°27	n.a.	W10
T 11	21 13 55	17° 1'21	11♌30	6°13	17°42	1°30	7°23	26°40	12°44	14°45	10°29	13°37	11°51	21°34	n.a.	T 11
F 12	21 17 51	18° 2'12	26°29	7°50	18°56	2°14	7°36	26°37	12°47	14°43	10°28	13°33	11°48	21°40	n.a.	F 12
S 13	21 21 48	19° 3'04	11♍35	9°27	20°10	2°59	7°49	26°34	12°51	14°42	10°27	13°28	11°45	21°47	n.a.	S 13
S 14	21 25 44	20° 3'57	26°38	11° 5	21°24	3°44	8° 2	26°30	12°54	14°41	10°25	13°23	11°42	21°54	n.a.	S 14
M15	21 29 41	21° 4'52	11♎29	12°42	22°37	4°29	8°16	26°26	12°58	14°39	10°24	13°17	11°39	22° 0	n.a.	M15
T 16	21 33 37	22° 5'48	26° 2	14°19	23°51	5°14	8°29	26°23	13° 1	14°38	10°23	13°13	11°36	22° 7	n.a.	T 16
W17	21 37 34	23° 6'45	10♏11	15°55	25° 5	5°59	8°42	26°19	13° 5	14°37	10°22	13°10	11°32	22°14	n.a.	W17
T 18	21 41 31	24° 7'43	23°57	17°32	26°19	6°44	8°56	26°15	13° 8	14°36	10°21	13°D10	11°29	22°21	n.a.	T 18
F 19	21 45 27	25° 8'43	7♐20	19° 8	27°33	7°29	9° 9	26°11	13°12	14°35	10°20	13°10	11°26	22°27	n.a.	F 19
S 20	21 49 24	26° 9'43	20°21	20°45	28°46	8°14	9°23	26° 8	13°15	14°33	10°19	13°12	11°23	22°34	n.a.	S 20
S 21	21 53 20	27°10'45	3♑ 5	22°21	0♎ 0	9° 0	9°36	26° 3	13°19	14°32	10°18	13°13	11°20	22°41	n.a.	S 21
M22	21 57 17	28°11'48	15°35	23°56	1°14	9°45	9°50	25°59	13°22	14°31	10°16	13°R13	11°16	22°47	n.a.	M22
T 23	22 1 13	29°12'52	27°54	25°32	2°27	10°30	10° 3	25°55	13°26	14°30	10°15	13°12	11°13	22°54	n.a.	T 23
W24	22 5 10	0♍13'57	10♒ 4	27° 8	3°41	11°16	10°17	25°51	13°30	14°29	10°14	13° 9	11°10	23° 1	n.a.	W24
T 25	22 9 6	1°15'03	22° 7	28°43	4°55	12° 1	10°30	25°47	13°33	14°28	10°13	13° 3	11° 7	23° 8	n.a.	T 25
F 26	22 13 3	2°16'10	4♓ 5	0♍18	6° 8	12°46	10°44	25°42	13°37	14°27	10°12	12°55	11° 4	23°14	n.a.	F 26
S 27	22 17 0	3°17'18	15°59	1°53	7°22	13°32	10°57	25°38	13°40	14°26	10°11	12°45	11° 1	23°21	n.a.	S 27
S 28	22 20 56	4°18'28	27°51	3°28	8°35	14°17	11°11	25°33	13°44	14°25	10°10	12°34	10°57	23°28	n.a.	S 28
M29	22 24 53	5°19'38	9♈43	5° 3	9°48	15° 3	11°25	25°29	13°48	14°24	10° 9	12°24	10°54	23°34	n.a.	M29
T 30	22 28 49	6♍20'50	21♈36	6♍37	11♎ 2	15♍49	11♍38	25♓24	13♍51	14♑23	10♒ 8	12♋14	10♋51	23♓41	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19n 4	4s11	5s 7	24n30	2n 2	10n 1	0n14	14n22	0n32	11n 0	1n13	3s36	2s40	7n50	0n43	24s45	1s31	34s37	17s22	23n23	23n31	8s15		n.a.
T 2	18 48	0n29	5 14	24 17	2 3	9 31	0 11	14 6	0 31	10 55	1 13	3 37	2 40	7 49	0 43	24 45	1 31	34 37	17 22	23 23	23 31	8 13		n.a.
W 3	18 31	5 10	5 8	24 1	2 3	9 0	0 8	13 50	0 30	10 50	1 13	3 38	2 40	7 48	0 43	24 45	1 31	34 38	17 22	23 23	23 31	8 10		n.a.
T 4	18 15	9 44	4 48	23 44	2 3	8 29	0 6	13 34	0 30	10 45	1 13	3 40	2 40	7 46	0 43	24 45	1 31	34 38	17 22	23 24	23 32	8 8		n.a.
F 5	17 58	13 59	4 15	23 25	2 2	7 58	0 3	13 18	0 29	10 40	1 13	3 41	2 41	7 45	0 43	24 45	1 31	34 38	17 22	23 24	23 32	8 6		n.a.
S 6	17 41	17 45	3 28	23 4	2 0	7 26	0 0	13 1	0 28	10 35	1 13	3 42	2 41	7 44	0 43	24 46	1 31	34 39	17 22	23 23	23 32	8 3		n.a.
S 7	17 23	20 45	2 30	22 41	1 58	6 54	0s 3	12 45	0 28	10 30	1 13	3 44	2 41	7 42	0 43	24 46	1 31	34 39	17 22	23 23	23 32	8 1		n.a.
M 8	17 5	22 44	1 22	22 17	1 56	6 23	0 6	12 28	0 27	10 24	1 13	3 45	2 41	7 41	0 43	24 46	1 31	34 39	17 22	23 23	23 33	7 58		n.a.
T 9	16 47	23 24	0 7	21 52	1 53	5 51	0 9	12 12	0 26	10 19	1 12	3 46	2 41	7 40	0 43	24 46	1 31	34 40	17 22	23 23	23 33	7 56		n.a.
W10	16 29	22 33	1n11	21 25	1 49	5 19	0 12	11 55	0 26	10 14	1 12	3 48	2 41	7 38	0 43	24 46	1 31	34 40	17 22	23 23	23 33	7 53		n.a.
T 11	16 10	20 9	2 26	20 57	1 46	4 46	0 14	11 38	0 25	10 9	1 12	3 49	2 42	7 37	0 43	24 46	1 31	34 40	17 22	23 23	23 34	7 51		n.a.
F 12	15 51	16 21	3 32	20 27	1 42	4 14	0 17	11 21	0 24	10 4	1 12	3 51	2 42	7 36	0 43	24 46	1 31	34 41	17 22	23 24	23 34	7 48		n.a.
S 13	15 31	11 28	4 24	19 57	1 37	3 42	0 20	11 4	0 24	9 59	1 12	3 52	2 42	7 34	0 43	24 47	1 31	34 41	17 21	23 24	23 34	7 46		n.a.
S 14	15 12	5 54	4 58	19 25	1 33	3 9	0 23	10 46	0 23	9 53	1 12	3 54	2 42	7 33	0 42	24 47	1 31	34 41	17 21	23 25	23 35	7 44		n.a.
M15	14 52	0 5	5 10	18 52	1 28	2 36	0 26	10 29	0 22	9 48	1 12	3 55	2 42	7 32	0 42	24 47	1 31	34 41	17 21	23 25	23 35	7 41		n.a.
T 16	14 32	5s38	5 3	18 19	1 23	2 4	0 29	10 11	0 22	9 43	1 12	3 57	2 42	7 30	0 42	24 47	1 31	34 42	17 21	23 26	23 35	7 39		n.a.
W17	14 11	10 55	4 37	17 44	1 18	1 31	0 32	9 54	0 21	9 38	1 11	3 59	2 43	7 29	0 42	24 47	1 31	34 42	17 21	23 26	23 35	7 36		n.a.
T 18	13 51	15 29	3 56	17 9	1 12	0 58	0 35	9 36	0 20	9 32	1 11	4 0	2 43	7 27	0 42	24 47	1 31	34 42	17 21	23 26	23 36	7 34		n.a.
F 19	13 30	19 9	3 2	16 33	1 7	0 25	0 38	9 18	0 20	9 27	1 11	4 2	2 43	7 26	0 42	24 47	1 31	34 42	17 21	23 26	23 36	7 31		n.a.
S 20	13 9	21 44	2 1	15 56	1 1	0s 7	0 41	9 0	0 19	9 22	1 11	4 4	2 43	7 24	0 42	24 47	1 31	34 43	17 21	23 26	23 36	7 29		n.a.
S 21	12 47	23 10	0 55	15 19	0 55	0 40	0 44	8 42	0 18	9 17	1 11	4 5	2 43	7 23	0 42	24 48	1 31	34 43	17 21	23 26	23 37	7 26		n.a.
M22	12 26	23 23	0s13	14 41	0 49	1 13	0 47	8 24	0 18	9 11	1 11	4 7	2 43	7 22	0 42	24 48	1 31	34 43	17 21	23 26	23 37	7 24		n.a.
T 23	12 4	22 26	1 18	14 2	0 43	1 46	0 50	8 6	0 17	9 6	1 11	4 9	2 43	7 20	0 42	24 48	1 31	34 43	17 20	23 26	23 37	7 21		n.a.
W24	11 42	20 27	2 20	13 23	0 37	2 18	0 53	7 47	0 16	9 0	1 11	4 11	2 43	7 19	0 42	24 48	1 31	34 44	17 20	23 26	23 37	7 19		n.a.
T 25	11 20	17 34	3 14	12 43	0 31	2 51	0 56	7 29	0 15	8 55	1 11	4 13	2 43	7 17	0 42	24 48	1 31	34 44	17 20	23 27	23 38	7 16		n.a.
F 26	10 57	13 58	3 59	12 3	0 24	3 24	0 59	7 10	0 15	8 50	1 11	4 15	2 44	7 16	0 42	24 48	1 31	34 44	17 20	23 28	23 38	7 14		n.a.
S 27	10 35	9 51	4 33	11 23	0 18	3 56	1 1	6 52	0 14	8 44	1 10	4 16	2 44	7 14	0 42	24 48	1 31	34 44	17 20	23 29	23 38	7 11		n.a.
S 28	10 12	5 22	4 55	10 42	0 12	4 28	1 4	6 33	0 13	8 39	1 10	4 18	2 44	7 13	0 42	24 48	1 31	34 44	17 20	23 30	23 38	7 9		n.a.
M29	9 49	0 42	5 5	10 1	0 6	5 1	1 7	6 14	0 13	8 34	1 10	4 20	2 44	7 11	0 42	24 48	1 31	34 44	17 20	23 31	23 39	7 6		n.a.
T 30	9n26	4n 1	5s 1	9n19	0s 1	5s33	1s10	5n56	0n12	8n28	1n10	4s22	2s44	7n10	0n42	24s48	1s31	34s45	17s19	23n32	23n39	7s 4		n.a.

Julian Day Number = 235829.5, Delta T = 31h08m59s
Ecliptic obliquity = 24°06'25, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°57'37, Lahiri = -59°50'36 Julian Calendar 1 Sept. 4068 BCE == Greg. Calendar 31 July 4068 BCE

The year -4067 astronomical counting style corresponds to year 4068 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4068 BCE
geocentric

OCTOBER 4068 BCE (-4067) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 32 46	7♍22'02	3♉34	8♍12	12♎15	16♍34	11♍52	25°R20	13♍55	14°R22	10°R 7	12°R 7	10♋48	23♓48	n.a.	W 1
T 2	22 36 42	8°23'17	15°38	9°46	13°28	17°20	12° 6	25♓15	13°59	14♑21	10♒ 6	12♋ 1	10°45	23°55	n.a.	T 2
F 3	22 40 39	9°24'32	27°55	11°21	14°42	18° 6	12°19	25°10	14° 3	14°21	10° 5	11°58	10°41	24° 1	n.a.	F 3
S 4	22 44 35	10°25'48	10♊27	12°55	15°55	18°52	12°33	25° 6	14° 6	14°20	10° 4	11°D58	10°38	24° 8	n.a.	S 4
S 5	22 48 32	11°27'06	23°20	14°30	17° 8	19°37	12°47	25° 1	14°10	14°19	10° 3	11°58	10°35	24°15	n.a.	S 5
M 6	22 52 29	12°28'24	6♋37	16° 4	18°21	20°23	13° 0	24°56	14°14	14°18	10° 2	11°R59	10°32	24°21	n.a.	M 6
T 7	22 56 25	13°29'44	20°23	17°39	19°34	21° 9	13°14	24°51	14°17	14°18	10° 1	11°59	10°29	24°28	n.a.	T 7
W 8	23 0 22	14°31'05	4♌38	19°13	20°47	21°55	13°28	24°46	14°21	14°17	10° 0	11°57	10°26	24°35	n.a.	W 8
T 9	23 4 18	15°32'26	19°21	20°48	22° 0	22°41	13°41	24°41	14°25	14°16	9°59	11°52	10°22	24°42	n.a.	T 9
F 10	23 8 15	16°33'48	4♍26	22°22	23°13	23°27	13°55	24°36	14°28	14°16	9°58	11°44	10°19	24°48	n.a.	F 10
S 11	23 12 11	17°35'11	19°45	23°57	24°26	24°13	14° 9	24°31	14°32	14°15	9°58	11°35	10°16	24°55	n.a.	S 11
S 12	23 16 8	18°36'34	5♎ 6	25°31	25°39	25° 0	14°22	24°26	14°36	14°15	9°57	11°24	10°13	25° 2	n.a.	S 12
M13	23 20 5	19°37'58	20°17	27° 6	26°52	25°46	14°36	24°21	14°39	14°14	9°56	11°14	10°10	25° 8	n.a.	M13
T 14	23 24 1	20°39'22	5♏ 8	28°41	28° 5	26°32	14°50	24°16	14°43	14°14	9°55	11° 5	10° 7	25°15	n.a.	T 14
W15	23 27 58	21°40'46	19°34	0♎16	29°18	27°18	15° 3	24°11	14°47	14°13	9°54	10°59	10° 3	25°22	n.a.	W15
T 16	23 31 54	22°42'10	3♐30	1°51	0♏30	28° 4	15°17	24° 6	14°50	14°13	9°53	10°55	10° 0	25°29	n.a.	T 16
F 17	23 35 51	23°43'35	16°57	3°26	1°43	28°51	15°31	24° 1	14°54	14°12	9°53	10°53	9°57	25°35	n.a.	F 17
S 18	23 39 47	24°44'59	29°58	5° 1	2°55	29°37	15°44	23°56	14°58	14°12	9°52	10°D53	9°54	25°42	n.a.	S 18
S 19	23 43 44	25°46'23	12♑37	6°36	4° 8	0♎24	15°58	23°51	15° 1	14°12	9°51	10°R53	9°51	25°49	n.a.	S 19
M20	23 47 41	26°47'47	24°59	8°10	5°20	1°10	16°12	23°46	15° 5	14°12	9°50	10°53	9°47	25°56	n.a.	M20
T 21	23 51 37	27°49'12	7♒ 8	9°45	6°33	1°56	16°25	23°41	15° 9	14°11	9°49	10°50	9°44	26° 2	n.a.	T 21
W22	23 55 34	28°50'35	19° 8	11°20	7°45	2°43	16°39	23°36	15°12	14°11	9°49	10°44	9°41	26° 9	n.a.	W22
T 23	23 59 30	29°51'59	1♓ 3	12°55	8°57	3°29	16°52	23°31	15°16	14°11	9°48	10°35	9°38	26°16	n.a.	T 23
F 24	0 3 27	0♎53'23	12°56	14°29	10° 9	4°16	17° 6	23°26	15°20	14°11	9°47	10°24	9°35	26°22	n.a.	F 24
S 25	0 7 23	1°54'46	24°48	16° 3	11°22	5° 2	17°19	23°21	15°23	14°11	9°47	10°10	9°32	26°29	n.a.	S 25
S 26	0 11 20	2°56'10	6♈41	17°36	12°34	5°49	17°33	23°16	15°27	14°11	9°46	9°55	9°28	26°36	n.a.	S 26
M27	0 15 16	3°57'33	18°36	19° 9	13°46	6°36	17°46	23°11	15°30	14°D11	9°45	9°40	9°25	26°43	n.a.	M27
T 28	0 19 13	4°58'56	0♉34	20°42	14°57	7°22	18° 0	23° 6	15°34	14°11	9°45	9°26	9°22	26°49	n.a.	T 28
W29	0 23 10	6° 0'19	12°37	22°13	16° 9	8° 9	18°13	23° 1	15°37	14°11	9°44	9°14	9°19	26°56	n.a.	W29
T 30	0 27 6	7° 1'42	24°47	23°43	17°21	8°56	18°26	22°56	15°41	14°11	9°44	9° 6	9°16	27° 3	n.a.	T 30
F 31	0 31 3	8♎ 3'05	7♊ 6	25♎11	18♏32	9♎42	18♍40	22♓52	15♍44	14♑11	9♒43	9♋ 0	9♋12	27♓ 9	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	9n 3	8n36	4s44	8n37	0s 7	6s 5	1s13	5n37	0n11	8n23	1n10	4s24	2s44	7n 9	0n42	24s48	1s31	34s45	17s19	23n32	23n39	7s 1			n.a.
T 2	8 39	12 55	4 15	7 55	0 13	6 37	1 15	5 18	0 10	8 17	1 10	4 26	2 44	7 7	0 42	24 48	1 30	34 45	17 19	23 33	23 40	6 59			n.a.
F 3	8 15	16 47	3 33	7 12	0 20	7 8	1 18	4 59	0 10	8 12	1 10	4 28	2 44	7 6	0 42	24 49	1 30	34 45	17 19	23 33	23 40	6 56			n.a.
S 4	7 52	20 0	2 40	6 29	0 26	7 40	1 21	4 40	0 9	8 6	1 10	4 30	2 44	7 4	0 42	24 49	1 30	34 45	17 19	23 33	23 40	6 54			n.a.
S 5	7 28	22 18	1 38	5 47	0 32	8 11	1 23	4 21	0 8	8 1	1 10	4 32	2 44	7 3	0 42	24 49	1 30	34 45	17 18	23 33	23 40	6 51			n.a.
M 6	7 4	23 28	0 29	5 3	0 38	8 42	1 26	4 2	0 8	7 56	1 10	4 34	2 44	7 1	0 42	24 49	1 30	34 45	17 18	23 33	23 41	6 49			n.a.
T 7	6 40	23 15	0n45	4 20	0 44	9 13	1 28	3 42	0 7	7 50	1 10	4 36	2 44	7 0	0 42	24 49	1 30	34 45	17 18	23 33	23 41	6 46			n.a.
W 8	6 16	21 32	1 58	3 37	0 50	9 44	1 31	3 23	0 6	7 45	1 10	4 38	2 44	6 58	0 42	24 49	1 30	34 45	17 18	23 33	23 41	6 44			n.a.
T 9	5 51	18 21	3 5	2 53	0 56	10 14	1 33	3 4	0 5	7 39	1 10	4 40	2 44	6 57	0 42	24 49	1 30	34 46	17 18	23 34	23 41	6 41			n.a.
F 10	5 27	13 53	4 1	2 10	1 2	10 45	1 36	2 44	0 5	7 34	1 10	4 42	2 44	6 55	0 42	24 49	1 30	34 46	17 17	23 34	23 42	6 39			n.a.
S 11	5 2	8 27	4 41	1 26	1 8	11 15	1 38	2 25	0 4	7 28	1 9	4 44	2 44	6 54	0 42	24 49	1 30	34 46	17 17	23 35	23 42	6 36			n.a.
S 12	4 38	2 30	5 1	0 43	1 13	11 44	1 41	2 6	0 3	7 23	1 9	4 46	2 44	6 52	0 42	24 49	1 30	34 46	17 17	23 36	23 42	6 34			n.a.
M13	4 13	3s33	4 59	0s 1	1 19	12 14	1 43	1 46	0 3	7 17	1 9	4 48	2 44	6 51	0 42	24 49	1 30	34 46	17 17	23 37	23 42	6 31			n.a.
T 14	3 48	9 16	4 36	0 44	1 24	12 43	1 45	1 27	0 2	7 12	1 9	4 50	2 44	6 49	0 42	24 49	1 30	34 46	17 16	23 38	23 43	6 29			n.a.
W15	3 23	14 19	3 57	1 28	1 29	13 11	1 47	1 7	0 1	7 6	1 9	4 52	2 44	6 48	0 42	24 49	1 30	34 46	17 16	23 38	23 43	6 26			n.a.
T 16	2 58	18 25	3 5	2 11	1 34	13 40	1 49	0 48	0 0	7 1	1 9	4 54	2 44	6 47	0 42	24 49	1 30	34 46	17 16	23 39	23 43	6 24			n.a.
F 17	2 33	21 24	2 3	2 54	1 38	14 8	1 51	0 28	0s 0	6 55	1 9	4 56	2 44	6 45	0 42	24 49	1 30	34 46	17 16	23 39	23 43	6 21			n.a.
S 18	2 8	23 9	0 58	3 36	1 43	14 36	1 53	0 8	0 1	6 50	1 9	4 58	2 44	6 44	0 42	24 49	1 30	34 46	17 15	23 39	23 44	6 19			n.a.
S 19	1 43	23 38	0s 9	4 19	1 47	15 3	1 55	0s11	0 2	6 44	1 9	5 0	2 44	6 42	0 42	24 49	1 30	34 46	17 15	23 39	23 44	6 16			n.a.
M20	1 18	22 56	1 14	5 1	1 51	15 30	1 57	0 31	0 2	6 39	1 9	5 2	2 44	6 41	0 42	24 49	1 30	34 46	17 15	23 39	23 44	6 13			n.a.
T 21	0 53	21 10	2 14	5 43	1 54	15 56	1 59	0 50	0 3	6 34	1 9	5 4	2 44	6 39	0 42	24 49	1 30	34 46	17 15	23 39	23 44	6 11			n.a.
W22	0 28	18 27	3 7	6 24	1 57	16 22	2 1	1 10	0 4	6 28	1 9	5 6	2 44	6 38	0 42	24 49	1 30	34 46	17 14	23 40	23 45	6 8			n.a.
T 23	0 3	15 0	3 52	7 4	2 0	16 48	2 2	1 30	0 5	6 23	1 9	5 8	2 44	6 36	0 42	24 49	1 30	34 45	17 14	23 40	23 45	6 6			n.a.
F 24	0s22	10 58	4 26	7 44	2 3	17 13	2 4	1 49	0 5	6 17	1 9	5 10	2 44	6 35	0 42	24 49	1 30	34 45	17 14	23 41	23 45	6 3			n.a.
S 25	0 47	6 31	4 49	8 24	2 5	17 38	2 5	2 9	0 6	6 12	1 9	5 12	2 43	6 34	0 42	24 49	1 30	34 45	17 13	23 42	23 45	6 1			n.a.
S 26	1 12	1 50	4 59	9 2	2 7	18 2	2 7	2 28	0 7	6 6	1 9	5 14	2 43	6 32	0 42	24 49	1 30	34 45	17 13	23 44	23 45	5 58			n.a.
M27	1 37	2n57	4 56	9 40	2 8	18 26	2 8	2 48	0 7	6 1	1 9	5 16	2 43	6 31	0 42	24 49	1 30	34 45	17 13	23 45	23 46	5 55			n.a.
T 28	2 2	7 38	4 40	10 16	2 8	18 50	2 9	3 8	0 8	5 56	1 9	5 18	2 43	6 29	0 42	24 49	1 30	34 45	17 12	23 46	23 46	5 53			n.a.
W29	2 27	12 5	4 11	10 51	2 8	19 12	2 10	3 27	0 9	5 50	1 9	5 20	2 43	6 28	0 42	24 49	1 29	34 45	17 12	23 47	23 46	5 50			n.a.
T 30	2 52	16 6	3 30	11 25	2 8	19 35	2 11	3 47	0 10	5 45	1 9	5 21	2 43	6 27	0 42	24 49	1 29	34 45	17 12	23 47	23 46	5 48			n.a.
F 31	3s17	19n29	2s39	11s58	2s 6	19s56	2s12	4s 6	0s10	5n39	1n 9	5s23	2s43	6n25	0n42	24s49	1s29	34s45	17s11	23n48	23n47	5s45			n.a.

Julian Day Number = 235859.5, Delta T = 31h08m55s
Ecliptic obliquity = 24°06'26, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°57'33, Lahiri = -59°50'32 Julian Calendar 1 Oct. 4068 BCE == Greg. Calendar 30 Aug. 4068 BCE

The year -4067 astronomical counting style corresponds to year 4068 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4068 BCE
geocentric

NOVEMBER 4068 BCE (-4067) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 34 59	9♎ 4'28	19♊38	26♎38	19♏44	10♎29	18♍53	22°R47	15♍48	14♑11	9°R43	8°R57	9♋ 9	27♓16	n.a.	S 1
S 2	0 38 56	10° 5'51	2♋27	28° 3	20°55	11°16	19° 6	22♓42	15°51	14°11	9♒42	8♋56	9° 6	27°23	n.a.	S 2
M 3	0 42 53	11° 7'14	15°37	29°25	22° 7	12° 3	19°19	22°38	15°55	14°12	9°42	8°56	9° 3	27°30	n.a.	M 3
T 4	0 46 49	12° 8'36	29°11	0♏45	23°18	12°50	19°33	22°33	15°58	14°12	9°41	8°56	9° 0	27°36	n.a.	T 4
W 5	0 50 46	13° 9'59	13♌13	2° 1	24°29	13°37	19°46	22°28	16° 2	14°12	9°41	8°53	8°57	27°43	n.a.	W 5
T 6	0 54 42	14°11'21	27°41	3°12	25°40	14°23	19°59	22°24	16° 5	14°12	9°40	8°48	8°53	27°50	n.a.	T 6
F 7	0 58 39	15°12'42	12♍33	4°19	26°51	15°10	20°12	22°19	16° 8	14°13	9°40	8°40	8°50	27°57	n.a.	F 7
S 8	1 2 35	16°14'04	27°44	5°20	28° 2	15°57	20°25	22°15	16°12	14°13	9°40	8°30	8°47	28° 3	n.a.	S 8
S 9	1 6 32	17°15'24	13♎ 2	6°15	29°13	16°44	20°38	22°11	16°15	14°14	9°39	8°18	8°44	28°10	n.a.	S 9
M10	1 10 29	18°16'44	28°16	7° 3	0♐24	17°31	20°51	22° 7	16°18	14°14	9°39	8° 7	8°41	28°17	n.a.	M10
T 11	1 14 25	19°18'03	13♏16	7°43	1°34	18°18	21° 4	22° 2	16°22	14°15	9°39	7°56	8°38	28°23	n.a.	T 11
W12	1 18 22	20°19'22	27°52	8°14	2°45	19° 5	21°17	21°58	16°25	14°15	9°38	7°49	8°34	28°30	n.a.	W12
T 13	1 22 18	21°20'39	11♐59	8°34	3°55	19°52	21°29	21°54	16°28	14°16	9°38	7°44	8°31	28°37	n.a.	T 13
F 14	1 26 15	22°21'55	25°37	8°R45	5° 5	20°39	21°42	21°50	16°31	14°16	9°38	7°41	8°28	28°44	n.a.	F 14
S 15	1 30 11	23°23'10	8♑45	8°44	6°15	21°26	21°55	21°46	16°34	14°17	9°38	7°D41	8°25	28°50	n.a.	S 15
S 16	1 34 8	24°24'24	21°28	8°31	7°25	22°13	22° 8	21°42	16°37	14°18	9°37	7°R41	8°22	28°57	n.a.	S 16
M17	1 38 5	25°25'36	3♒52	8° 7	8°35	23° 0	22°20	21°39	16°41	14°18	9°37	7°41	8°18	29° 4	n.a.	M17
T 18	1 42 1	26°26'48	15°59	7°31	9°45	23°48	22°33	21°35	16°44	14°19	9°37	7°39	8°15	29°10	n.a.	T 18
W19	1 45 58	27°27'57	27°57	6°45	10°54	24°35	22°45	21°31	16°47	14°20	9°37	7°35	8°12	29°17	n.a.	W19
T 20	1 49 54	28°29'06	9♓50	5°49	12° 4	25°22	22°57	21°28	16°50	14°21	9°37	7°28	8° 9	29°24	n.a.	T 20
F 21	1 53 51	29°30'13	21°40	4°44	13°13	26° 9	23°10	21°25	16°53	14°22	9°37	7°18	8° 6	29°31	n.a.	F 21
S 22	1 57 47	0♏31'18	3♈32	3°34	14°22	26°56	23°22	21°21	16°56	14°22	9°37	7° 6	8° 3	29°37	n.a.	S 22
S 23	2 1 44	1°32'23	15°27	2°20	15°31	27°43	23°34	21°18	16°59	14°23	9°36	6°53	7°59	29°44	n.a.	S 23
M24	2 5 41	2°33'26	27°28	1° 4	16°40	28°30	23°46	21°15	17° 1	14°24	9°36	6°40	7°56	29°51	n.a.	M24
T 25	2 9 37	3°34'28	9♉35	29♎49	17°48	29°17	23°59	21°12	17° 4	14°25	9°D36	6°28	7°53	29°58	n.a.	T 25
W26	2 13 34	4°35'28	21°49	28°36	18°56	0♏ 5	24°11	21° 9	17° 7	14°26	9°36	6°18	7°50	0♈ 4	n.a.	W26
T 27	2 17 30	5°36'27	4♊11	27°28	20° 5	0°52	24°23	21° 6	17°10	14°27	9°37	6°11	7°47	0°11	n.a.	T 27
F 28	2 21 27	6°37'25	16°43	26°26	21°13	1°39	24°34	21° 3	17°13	14°28	9°37	6° 6	7°44	0°18	n.a.	F 28
S 29	2 25 23	7°38'22	29°26	25°31	22°20	2°26	24°46	21° 1	17°15	14°30	9°37	6° 4	7°40	0°24	n.a.	S 29
S 30	2 29 20	8♏39'18	12♋22	24♎44	23♐28	3♏13	24♍58	20♓58	17♍18	14♑31	9♒37	6°D 4	7♋37	0♈31	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3 s42	22n 2	1 s40	12 s29	2 s 4	20 s18	2 s13	4 s26	0 s11	5n34	1n 9	5 s25	2 s43	6n24	0n42	24 s48	1 s29	34 s45	17 s11	23n48	23n47	5 s43		n.a.
S 2	4 6	23 31	0 34	12 58	2 2	20 38	2 14	4 45	0 12	5 29	1 9	5 27	2 42	6 22	0 42	24 48	1 29	34 44	17 11	23 48	23 47	5 40		n.a.
M 3	4 31	23 45	0n35	13 24	1 58	20 58	2 15	5 5	0 12	5 23	1 9	5 29	2 42	6 21	0 42	24 48	1 29	34 44	17 10	23 48	23 47	5 37		n.a.
T 4	4 56	22 36	1 45	13 49	1 54	21 18	2 16	5 24	0 13	5 18	1 9	5 30	2 42	6 20	0 42	24 48	1 29	34 44	17 10	23 48	23 48	5 35		n.a.
W 5	5 20	20 2	2 50	14 11	1 48	21 37	2 16	5 44	0 14	5 13	1 9	5 32	2 42	6 18	0 42	24 48	1 29	34 44	17 10	23 48	23 48	5 32		n.a.
T 6	5 45	16 9	3 47	14 30	1 41	21 55	2 17	6 3	0 15	5 7	1 9	5 34	2 42	6 17	0 42	24 48	1 29	34 44	17 9	23 48	23 48	5 30		n.a.
F 7	6 9	11 10	4 30	14 47	1 34	22 13	2 17	6 22	0 15	5 2	1 9	5 35	2 42	6 16	0 42	24 48	1 29	34 43	17 9	23 49	23 48	5 27		n.a.
S 8	6 33	5 25	4 55	15 0	1 25	22 30	2 17	6 41	0 16	4 57	1 9	5 37	2 41	6 14	0 42	24 48	1 29	34 43	17 9	23 50	23 48	5 25		n.a.
S 9	6 58	0 s43	4 59	15 9	1 15	22 46	2 17	7 1	0 17	4 52	1 9	5 39	2 41	6 13	0 42	24 48	1 29	34 43	17 8	23 50	23 49	5 22		n.a.
M10	7 22	6 47	4 42	15 15	1 4	23 2	2 17	7 20	0 17	4 46	1 9	5 40	2 41	6 12	0 42	24 48	1 29	34 43	17 8	23 51	23 49	5 19		n.a.
T 11	7 45	12 22	4 6	15 16	0 51	23 17	2 17	7 39	0 18	4 41	1 9	5 42	2 41	6 10	0 42	24 48	1 29	34 43	17 8	23 52	23 49	5 17		n.a.
W12	8 9	17 5	3 14	15 13	0 37	23 32	2 17	7 58	0 19	4 36	1 9	5 43	2 41	6 9	0 42	24 48	1 29	34 42	17 7	23 52	23 49	5 14		n.a.
T 13	8 33	20 41	2 12	15 6	0 22	23 46	2 17	8 17	0 19	4 31	1 9	5 45	2 40	6 8	0 42	24 47	1 29	34 42	17 7	23 52	23 49	5 12		n.a.
F 14	8 56	22 58	1 4	14 54	0 5	23 59	2 16	8 36	0 20	4 26	1 9	5 46	2 40	6 7	0 42	24 47	1 29	34 42	17 7	23 53	23 50	5 9		n.a.
S 15	9 20	23 54	0 s 6	14 37	0n12	24 11	2 16	8 54	0 21	4 21	1 9	5 47	2 40	6 5	0 42	24 47	1 29	34 42	17 6	23 53	23 50	5 6		n.a.
S 16	9 43	23 32	1 12	14 15	0 31	24 23	2 15	9 13	0 22	4 16	1 9	5 49	2 40	6 4	0 42	24 47	1 29	34 41	17 6	23 53	23 50	5 4		n.a.
M17	10 6	22 0	2 14	13 49	0 50	24 34	2 15	9 32	0 22	4 10	1 9	5 50	2 40	6 3	0 42	24 47	1 29	34 41	17 6	23 53	23 50	5 1		n.a.
T 18	10 29	19 28	3 8	13 19	1 9	24 44	2 14	9 50	0 23	4 5	1 9	5 51	2 39	6 2	0 42	24 47	1 29	34 41	17 5	23 53	23 51	4 58		n.a.
W19	10 51	16 9	3 53	12 45	1 29	24 54	2 13	10 9	0 24	4 0	1 9	5 52	2 39	6 1	0 42	24 47	1 29	34 40	17 5	23 53	23 51	4 56		n.a.
T 20	11 14	12 13	4 28	12 8	1 49	25 3	2 12	10 27	0 24	3 55	1 9	5 54	2 39	5 59	0 43	24 47	1 29	34 40	17 5	23 53	23 51	4 53		n.a.
F 21	11 36	7 49	4 51	11 28	2 7	25 11	2 11	10 45	0 25	3 50	1 9	5 55	2 39	5 58	0 43	24 47	1 29	34 40	17 4	23 54	23 51	4 51		n.a.
S 22	11 58	3 8	5 1	10 48	2 25	25 18	2 9	11 3	0 26	3 45	1 9	5 56	2 38	5 57	0 43	24 46	1 29	34 39	17 4	23 55	23 51	4 48		n.a.
S 23	12 20	1n41	4 58	10 7	2 41	25 25	2 8	11 22	0 26	3 40	1 9	5 57	2 38	5 56	0 43	24 46	1 28	34 39	17 3	23 55	23 52	4 45		n.a.
M24	12 42	6 29	4 43	9 27	2 55	25 31	2 7	11 40	0 27	3 36	1 9	5 58	2 38	5 55	0 43	24 46	1 28	34 39	17 3	23 56	23 52	4 43		n.a.
T 25	13 3	11 5	4 14	8 49	3 7	25 36	2 5	11 57	0 28	3 31	1 9	5 59	2 38	5 54	0 43	24 46	1 28	34 38	17 3	23 57	23 52	4 40		n.a.
W26	13 24	15 18	3 33	8 13	3 17	25 41	2 3	12 15	0 28	3 26	1 9	6 0	2 37	5 53	0 43	24 46	1 28	34 38	17 2	23 57	23 52	4 37		n.a.
T 27	13 45	18 56	2 41	7 41	3 24	25 44	2 1	12 33	0 29	3 21	1 9	6 1	2 37	5 51	0 43	24 46	1 28	34 38	17 2	23 57	23 52	4 35		n.a.
F 28	14 6	21 44	1 41	7 14	3 30	25 47	1 59	12 50	0 30	3 16	1 9	6 2	2 37	5 50	0 43	24 45	1 28	34 37	17 2	23 58	23 52	4 32		n.a.
S 29	14 27	23 31	0 35	6 51	3 33	25 50	1 57	13 8	0 30	3 11	1 9	6 3	2 36	5 49	0 43	24 45	1 28	34 37	17 1	23 58	23 53	4 30		n.a.
S 30	14 s47	24n 4	0n34	6 s32	3n34	25 s51	1 s55	13 s25	0 s31	3n 7	1n10	6 s 3	2 s36	5n48	0n43	24 s45	1 s28	34 s37	17 s 1	23n58	23n53	4 s27		n.a.

Julian Day Number = 235890.5, Delta T = 31h08m52s
Ecliptic obliquity = 24°06'26, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°57'28, Lahiri = -59°50'28 Julian Calendar 1 Nov. 4068 BCE == Greg. Calendar 30 Sept. 4068 BCE

The year -4067 astronomical counting style corresponds to year 4068 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4068 BCE
geocentric

DECEMBER 4068 BCE (-4067) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 33 17	9♏40'12	25♋34	24°R 6	24♐35	4♏ 0	25♍10	20°R56	17♍20	14♑32	9♒37	6♋ 5	7♋34	0♈38	n.a.	M 1
T 2	2 37 13	10°41'05	9♌ 5	23♎36	25°42	4°48	25°21	20♓53	17°23	14°33	9°37	6°R 6	7°31	0°45	n.a.	T 2
W 3	2 41 10	11°41'57	22°56	23°15	26°49	5°35	25°33	20°51	17°26	14°34	9°37	6° 5	7°28	0°51	n.a.	W 3
T 4	2 45 6	12°42'47	7♍ 8	23° 2	27°56	6°22	25°44	20°49	17°28	14°35	9°37	6° 3	7°24	0°58	n.a.	T 4
F 5	2 49 3	13°43'37	21°40	22°D57	29° 3	7° 9	25°55	20°47	17°31	14°37	9°38	5°58	7°21	1° 5	n.a.	F 5
S 6	2 52 59	14°44'24	6♎28	22°59	0♑ 9	7°56	26° 7	20°45	17°33	14°38	9°38	5°51	7°18	1°12	n.a.	S 6
S 7	2 56 56	15°45'10	21°25	23° 9	1°15	8°44	26°18	20°43	17°35	14°39	9°38	5°43	7°15	1°18	n.a.	S 7
M 8	3 0 53	16°45'55	6♏22	23°25	2°21	9°31	26°29	20°41	17°38	14°41	9°38	5°35	7°12	1°25	n.a.	M 8
T 9	3 4 49	17°46'38	21°10	23°47	3°26	10°18	26°40	20°40	17°40	14°42	9°39	5°28	7° 9	1°32	n.a.	T 9
W10	3 8 46	18°47'20	5♐42	24°15	4°32	11° 5	26°51	20°38	17°42	14°44	9°39	5°22	7° 5	1°38	n.a.	W10
T 11	3 12 42	19°47'59	19°50	24°48	5°36	11°52	27° 1	20°37	17°44	14°45	9°39	5°19	7° 2	1°45	n.a.	T 11
F 12	3 16 39	20°48'37	3♑31	25°26	6°41	12°40	27°12	20°36	17°47	14°46	9°40	5°D18	6°59	1°52	n.a.	F 12
S 13	3 20 35	21°49'12	16°46	26° 8	7°46	13°27	27°23	20°34	17°49	14°48	9°40	5°19	6°56	1°59	n.a.	S 13
S 14	3 24 32	22°49'46	29°36	26°53	8°50	14°14	27°33	20°33	17°51	14°50	9°41	5°20	6°53	2° 5	n.a.	S 14
M15	3 28 29	23°50'17	12♒ 5	27°43	9°53	15° 1	27°44	20°33	17°53	14°51	9°41	5°21	6°49	2°12	n.a.	M15
T 16	3 32 25	24°50'46	24°17	28°36	10°57	15°48	27°54	20°32	17°55	14°53	9°41	5°R22	6°46	2°19	n.a.	T 16
W17	3 36 22	25°51'13	6♓17	29°32	12° 0	16°35	28° 4	20°31	17°57	14°54	9°42	5°21	6°43	2°25	n.a.	W17
T 18	3 40 18	26°51'37	18°11	0♏31	13° 3	17°23	28°14	20°30	17°59	14°56	9°42	5°19	6°40	2°32	n.a.	T 18
F 19	3 44 15	27°51'59	0♈ 2	1°32	14° 5	18°10	28°24	20°30	18° 1	14°58	9°43	5°15	6°37	2°39	n.a.	F 19
S 20	3 48 11	28°52'19	11°55	2°36	15° 7	18°57	28°34	20°30	18° 2	14°59	9°44	5° 9	6°34	2°46	n.a.	S 20
S 21	3 52 8	29°52'37	23°54	3°43	16° 9	19°44	28°44	20°29	18° 4	15° 1	9°44	5° 3	6°30	2°52	n.a.	S 21
M22	3 56 4	0♐52'53	6♉ 0	4°51	17°10	20°31	28°54	20°D29	18° 6	15° 3	9°45	4°56	6°27	2°59	n.a.	M22
T 23	4 0 1	1°53'06	18°16	6° 2	18°11	21°18	29° 3	20°29	18° 7	15° 4	9°45	4°50	6°24	3° 6	n.a.	T 23
W24	4 3 58	2°53'17	0♊44	7°14	19°11	22° 5	29°13	20°29	18° 9	15° 6	9°46	4°45	6°21	3°13	n.a.	W24
T 25	4 7 54	3°53'27	13°23	8°28	20°11	22°52	29°22	20°30	18°11	15° 8	9°47	4°42	6°18	3°19	n.a.	T 25
F 26	4 11 51	4°53'34	26°14	9°44	21°10	23°39	29°31	20°30	18°12	15°10	9°47	4°40	6°15	3°26	n.a.	F 26
S 27	4 15 47	5°53'39	9♋17	11° 1	22° 9	24°26	29°40	20°30	18°14	15°12	9°48	4°D40	6°11	3°33	n.a.	S 27
S 28	4 19 44	6°53'43	22°33	12°20	23° 8	25°13	29°49	20°31	18°15	15°13	9°49	4°41	6° 8	3°39	n.a.	S 28
M29	4 23 40	7°53'44	6♌ 1	13°40	24° 6	26° 0	29°58	20°32	18°16	15°15	9°49	4°43	6° 5	3°46	n.a.	M29
T 30	4 27 37	8°53'43	19°41	15° 2	25° 3	26°47	0♎ 7	20°33	18°18	15°17	9°50	4°44	6° 2	3°53	n.a.	T 30
W31	4 31 34	9♐53'41	3♍35	16♏25	26♑ 0	27♏34	0♎15	20♓33	18♍19	15♑19	9♒51	4°R45	5♋59	4♈ 0	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15s 7	23n18	1n43	6s18	3n33	25s52	1s53	13s42	0s32	3n 2	1n10	6s 4	2s36	5n47	0n43	24s45	1s28	34s36	17s 0	23n58	23n53	4s24		n.a.
T 2	15 26	21 10	2 47	6 9	3 31	25 52	1 50	13 59	0 32	2 57	1 10	6 5	2 36	5 46	0 43	24 45	1 28	34 36	17 0	23 58	23 53	4 22		n.a.
W 3	15 46	17 46	3 44	6 5	3 27	25 51	1 47	14 16	0 33	2 53	1 10	6 5	2 35	5 45	0 43	24 45	1 28	34 35	17 0	23 58	23 53	4 19		n.a.
T 4	16 5	13 16	4 29	6 4	3 22	25 50	1 45	14 33	0 34	2 48	1 10	6 6	2 35	5 44	0 43	24 44	1 28	34 35	16 59	23 58	23 54	4 16		n.a.
F 5	16 24	7 55	4 57	6 8	3 16	25 48	1 42	14 49	0 34	2 44	1 10	6 7	2 35	5 43	0 43	24 44	1 28	34 35	16 59	23 58	23 54	4 14		n.a.
S 6	16 42	2 2	5 6	6 15	3 10	25 45	1 39	15 6	0 35	2 39	1 10	6 7	2 34	5 42	0 43	24 44	1 28	34 34	16 59	23 58	23 54	4 11		n.a.
S 7	17 1	4s 2	4 55	6 26	3 2	25 42	1 36	15 22	0 36	2 35	1 10	6 8	2 34	5 41	0 43	24 44	1 28	34 34	16 58	23 59	23 54	4 8		n.a.
M 8	17 19	9 53	4 24	6 39	2 54	25 37	1 32	15 38	0 36	2 30	1 10	6 8	2 34	5 41	0 43	24 44	1 28	34 33	16 58	23 59	23 54	4 6		n.a.
T 9	17 36	15 6	3 35	6 56	2 46	25 33	1 29	15 54	0 37	2 26	1 10	6 8	2 33	5 40	0 43	24 44	1 28	34 33	16 58	23 59	23 54	4 3		n.a.
W10	17 54	19 21	2 33	7 14	2 37	25 27	1 25	16 10	0 37	2 21	1 10	6 9	2 33	5 39	0 43	24 43	1 28	34 32	16 57	24 0	23 55	4 0		n.a.
T 11	18 11	22 20	1 23	7 35	2 28	25 21	1 22	16 25	0 38	2 17	1 10	6 9	2 33	5 38	0 43	24 43	1 28	34 32	16 57	24 0	23 55	3 58		n.a.
F 12	18 27	23 54	0 10	7 58	2 18	25 14	1 18	16 41	0 39	2 13	1 10	6 9	2 33	5 37	0 43	24 43	1 28	34 31	16 56	24 0	23 55	3 55		n.a.
S 13	18 44	24 2	1s 2	8 22	2 9	25 6	1 14	16 56	0 39	2 8	1 10	6 9	2 32	5 36	0 43	24 43	1 28	34 31	16 56	24 0	23 55	3 52		n.a.
S 14	18 59	22 53	2 8	8 48	1 59	24 58	1 10	17 11	0 40	2 4	1 10	6 9	2 32	5 35	0 43	24 43	1 28	34 31	16 56	24 0	23 55	3 50		n.a.
M15	19 15	20 37	3 6	9 15	1 49	24 49	1 6	17 26	0 41	2 0	1 11	6 10	2 32	5 35	0 43	24 42	1 28	34 30	16 55	24 0	23 56	3 47		n.a.
T 16	19 30	17 28	3 54	9 44	1 40	24 40	1 1	17 41	0 41	1 56	1 11	6 10	2 31	5 34	0 43	24 42	1 28	34 30	16 55	24 0	23 56	3 44		n.a.
W17	19 45	13 38	4 32	10 13	1 30	24 30	0 57	17 56	0 42	1 52	1 11	6 10	2 31	5 33	0 43	24 42	1 28	34 29	16 55	24 0	23 56	3 42		n.a.
T 18	20 0	9 20	4 57	10 43	1 20	24 19	0 52	18 10	0 42	1 48	1 11	6 9	2 31	5 32	0 43	24 42	1 28	34 29	16 54	24 0	23 56	3 39		n.a.
F 19	20 14	4 41	5 9	11 14	1 11	24 8	0 48	18 24	0 43	1 44	1 11	6 9	2 30	5 32	0 43	24 41	1 28	34 28	16 54	24 0	23 56	3 36		n.a.
S 20	20 28	0n 8	5 8	11 46	1 1	23 56	0 43	18 38	0 44	1 40	1 11	6 9	2 30	5 31	0 43	24 41	1 28	34 28	16 54	24 0	23 56	3 34		n.a.
S 21	20 41	4 59	4 54	12 18	0 52	23 43	0 38	18 52	0 44	1 36	1 11	6 9	2 30	5 30	0 43	24 41	1 28	34 27	16 53	24 0	23 57	3 31		n.a.
M22	20 54	9 43	4 26	12 50	0 43	23 31	0 33	19 5	0 45	1 32	1 11	6 9	2 29	5 30	0 43	24 41	1 28	34 27	16 53	24 1	23 57	3 28		n.a.
T 23	21 7	14 8	3 46	13 22	0 34	23 17	0 27	19 19	0 45	1 28	1 11	6 8	2 29	5 29	0 43	24 41	1 28	34 26	16 53	24 1	23 57	3 26		n.a.
W24	21 19	18 2	2 55	13 55	0 25	23 3	0 22	19 32	0 46	1 24	1 11	6 8	2 29	5 28	0 43	24 40	1 27	34 26	16 52	24 1	23 57	3 23		n.a.
T 25	21 31	21 10	1 54	14 28	0 16	22 49	0 16	19 45	0 46	1 21	1 11	6 8	2 28	5 28	0 43	24 40	1 27	34 25	16 52	24 1	23 57	3 20		n.a.
F 26	21 42	23 17	0 46	15 1	0 7	22 34	0 11	19 58	0 47	1 17	1 11	6 7	2 28	5 27	0 43	24 40	1 27	34 25	16 52	24 1	23 57	3 17		n.a.
S 27	21 53	24 12	0n25	15 34	0s 1	22 19	0 5	20 10	0 48	1 13	1 12	6 7	2 28	5 27	0 43	24 40	1 27	34 24	16 51	24 1	23 57	3 15		n.a.
S 28	22 4	23 45	1 36	16 7	0 9	22 3	0n 1	20 23	0 48	1 10	1 12	6 6	2 27	5 26	0 44	24 39	1 27	34 24	16 51	24 1	23 58	3 12		n.a.
M29	22 14	21 56	2 44	16 39	0 17	21 47	0 7	20 35	0 49	1 6	1 12	6 6	2 27	5 26	0 44	24 39	1 27	34 23	16 51	24 1	23 58	3 9		n.a.
T 30	22 24	18 50	3 42	17 12	0 25	21 30	0 13	20 47	0 49	1 3	1 12	6 5	2 27	5 25	0 44	24 39	1 27	34 23	16 50	24 1	23 58	3 7		n.a.
W31	22s33	14n38	4n29	17s44	0s33	21s13	0n20	20s58	0s50	1n 0	1n12	6s 4	2s26	5n25	0n44	24s39	1s27	34s22	16s50	24n 1	23n58	3s 4		n.a.

Julian Day Number = 235920.5, Delta T = 31h08m49s
Ecliptic obliquity = 24°06'26, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°57'24, Lahiri = -59°50'24 Julian Calendar 1 Dec. 4068 BCE == Greg. Calendar 30 Oct. 4068 BCE

The year -4067 astronomical counting style corresponds to year 4068 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4067 BCE
geocentric

JANUARY 4067 BCE (-4066) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 35 30	10♐53'36	17♍41	17♏50	26♑56	28♏21	0♎24	20♓34	18♍20	15♑21	9♒52	4°R45	5♋55	4♈ 6	n.a.	T 1
F 2	4 39 27	11°53'30	1♎58	19°16	27°52	29° 8	0°32	20°36	18°21	15°23	9°52	4♋44	5°52	4°13	n.a.	F 2
S 3	4 43 23	12°53'21	16°23	20°43	28°47	29°55	0°40	20°37	18°22	15°25	9°53	4°42	5°49	4°20	n.a.	S 3
S 4	4 47 20	13°53'11	0♏52	22°11	29°42	0♐42	0°48	20°38	18°23	15°27	9°54	4°39	5°46	4°27	n.a.	S 4
M 5	4 51 16	14°52'59	15°21	23°41	0♒36	1°28	0°56	20°40	18°24	15°29	9°55	4°36	5°43	4°33	n.a.	M 5
T 6	4 55 13	15°52'45	29°43	25°12	1°29	2°15	1° 4	20°41	18°25	15°31	9°56	4°34	5°40	4°40	n.a.	T 6
W 7	4 59 9	16°52'28	13♐53	26°44	2°22	3° 2	1°12	20°43	18°26	15°33	9°57	4°32	5°36	4°47	n.a.	W 7
T 8	5 3 6	17°52'10	27°46	28°17	3°13	3°49	1°19	20°45	18°27	15°35	9°58	4°D31	5°33	4°53	n.a.	T 8
F 9	5 7 2	18°51'49	11♑19	29°51	4° 5	4°36	1°27	20°47	18°28	15°37	9°58	4°31	5°30	5° 0	n.a.	F 9
S 10	5 10 59	19°51'25	24°31	1♐27	4°55	5°22	1°34	20°49	18°29	15°39	9°59	4°32	5°27	5° 7	n.a.	S 10
S 11	5 14 56	20°51'00	7♒22	3° 4	5°44	6° 9	1°41	20°51	18°29	15°41	10° 0	4°33	5°24	5°14	n.a.	S 11
M12	5 18 52	21°50'31	19°54	4°42	6°33	6°56	1°48	20°53	18°30	15°43	10° 1	4°34	5°21	5°20	n.a.	M12
T 13	5 22 49	22°50'00	2♓ 9	6°21	7°21	7°42	1°55	20°56	18°30	15°45	10° 2	4°35	5°17	5°27	n.a.	T 13
W14	5 26 45	23°49'27	14°13	8° 1	8° 8	8°29	2° 1	20°58	18°31	15°47	10° 3	4°36	5°14	5°34	n.a.	W14
T 15	5 30 42	24°48'51	26° 8	9°43	8°54	9°16	2° 8	21° 1	18°31	15°50	10° 4	4°R36	5°11	5°41	n.a.	T 15
F 16	5 34 38	25°48'12	8♈ 1	11°26	9°39	10° 2	2°14	21° 3	18°32	15°52	10° 5	4°36	5° 8	5°47	n.a.	F 16
S 17	5 38 35	26°47'31	19°56	13°10	10°23	10°49	2°20	21° 6	18°32	15°54	10° 6	4°35	5° 5	5°54	n.a.	S 17
S 18	5 42 31	27°46'47	1♉56	14°56	11° 6	11°35	2°26	21° 9	18°32	15°56	10° 7	4°34	5° 1	6° 1	n.a.	S 18
M19	5 46 28	28°46'01	14° 6	16°42	11°48	12°22	2°32	21°12	18°33	15°58	10° 9	4°34	4°58	6° 7	n.a.	M19
T 20	5 50 24	29°45'12	26°29	18°30	12°29	13° 8	2°38	21°15	18°33	16° 0	10°10	4°33	4°55	6°14	n.a.	T 20
W21	5 54 21	0♑44'21	9♊ 8	20°20	13° 9	13°54	2°44	21°18	18°33	16° 3	10°11	4°32	4°52	6°21	n.a.	W21
T 22	5 58 17	1°43'27	22° 3	22°10	13°47	14°41	2°49	21°22	18°33	16° 5	10°12	4°32	4°49	6°28	n.a.	T 22
F 23	6 2 14	2°42'32	5♋14	24° 2	14°24	15°27	2°54	21°25	18°R33	16° 7	10°13	4°D32	4°46	6°34	n.a.	F 23
S 24	6 6 11	3°41'34	18°42	25°56	15° 0	16°13	2°59	21°28	18°33	16° 9	10°14	4°32	4°42	6°41	n.a.	S 24
S 25	6 10 7	4°40'33	2♌24	27°50	15°34	17° 0	3° 4	21°32	18°33	16°11	10°15	4°R32	4°39	6°48	n.a.	S 25
M26	6 14 4	5°39'31	16°18	29°46	16° 7	17°46	3° 9	21°36	18°33	16°14	10°16	4°32	4°36	6°55	n.a.	M26
T 27	6 18 0	6°38'26	0♍21	1♑43	16°39	18°32	3°14	21°39	18°33	16°16	10°18	4°32	4°33	7° 1	n.a.	T 27
W28	6 21 57	7°37'20	14°30	3°42	17° 9	19°18	3°18	21°43	18°33	16°18	10°19	4°32	4°30	7° 8	n.a.	W28
T 29	6 25 53	8°36'11	28°43	5°41	17°37	20° 4	3°22	21°47	18°32	16°20	10°20	4°31	4°27	7°15	n.a.	T 29
F 30	6 29 50	9°35'00	12♎57	7°42	18° 4	20°50	3°27	21°51	18°32	16°23	10°21	4°D31	4°23	7°21	n.a.	F 30
S 31	6 33 46	10♑33'48	27♎ 9	9♑44	18♒30	21♐36	3♎30	21♓55	18♍32	16♑25	10♒22	4♋32	4♋20	7♈28	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	22s42	9n35	5n 1	18s15	0s40	20s56	0n26	21s10	0s50	0n56	1n12	6s 4	2s26	5n24	0n44	24s38	1s27	34s21	16s50	24n 1	23n58	3s 1			n.a.
F 2	22 50	3 59	5 14	18 47	0 47	20 38	0 33	21 21	0 51	0 53	1 12	6 3	2 26	5 24	0 44	24 38	1 27	34 21	16 49	24 1	23 58	2 59			n.a.
S 3	22 58	1s54	5 8	19 17	0 54	20 20	0 40	21 32	0 51	0 50	1 12	6 2	2 25	5 23	0 44	24 38	1 27	34 20	16 49	24 1	23 59	2 56			n.a.
S 4	23 6	7 42	4 42	19 47	1 0	20 2	0 46	21 43	0 52	0 46	1 12	6 1	2 25	5 23	0 44	24 38	1 27	34 20	16 49	24 1	23 59	2 53			n.a.
M 5	23 13	13 6	3 59	20 17	1 6	19 43	0 53	21 53	0 52	0 43	1 13	6 0	2 25	5 23	0 44	24 37	1 27	34 19	16 48	24 1	23 59	2 50			n.a.
T 6	23 20	17 43	3 0	20 46	1 12	19 24	1 1	22 3	0 53	0 40	1 13	5 59	2 24	5 22	0 44	24 37	1 27	34 19	16 48	24 2	23 59	2 48			n.a.
W 7	23 26	21 16	1 51	21 14	1 18	19 5	1 8	22 13	0 53	0 37	1 13	5 58	2 24	5 22	0 44	24 37	1 27	34 18	16 48	24 2	23 59	2 45			n.a.
T 8	23 32	23 28	0 37	21 41	1 23	18 46	1 15	22 23	0 54	0 34	1 13	5 57	2 24	5 22	0 44	24 37	1 27	34 18	16 48	24 2	23 59	2 42			n.a.
F 9	23 37	24 14	0s37	22 7	1 28	18 26	1 23	22 32	0 54	0 31	1 13	5 56	2 23	5 21	0 44	24 36	1 27	34 17	16 47	24 2	23 59	2 40			n.a.
S 10	23 42	23 35	1 48	22 32	1 33	18 6	1 30	22 42	0 55	0 28	1 13	5 55	2 23	5 21	0 44	24 36	1 27	34 17	16 47	24 2	23 59	2 37			n.a.
S 11	23 47	21 42	2 52	22 56	1 37	17 47	1 38	22 51	0 55	0 26	1 13	5 54	2 23	5 21	0 44	24 36	1 27	34 16	16 47	24 2	24 0	2 34			n.a.
M12	23 51	18 48	3 45	23 19	1 41	17 27	1 46	22 59	0 56	0 23	1 13	5 53	2 23	5 21	0 44	24 36	1 27	34 15	16 46	24 2	24 0	2 31			n.a.
T 13	23 54	15 8	4 27	23 41	1 45	17 7	1 54	23 8	0 56	0 20	1 14	5 52	2 22	5 20	0 44	24 35	1 27	34 15	16 46	24 1	24 0	2 29			n.a.
W14	23 57	10 55	4 57	24 2	1 48	16 46	2 2	23 16	0 57	0 18	1 14	5 50	2 22	5 20	0 44	24 35	1 27	34 14	16 46	24 1	24 0	2 26			n.a.
T 15	24 0	6 20	5 13	24 21	1 51	16 26	2 11	23 24	0 57	0 15	1 14	5 49	2 22	5 20	0 44	24 35	1 27	34 14	16 46	24 1	24 0	2 23			n.a.
F 16	24 2	1 33	5 16	24 39	1 53	16 6	2 19	23 32	0 58	0 13	1 14	5 48	2 21	5 20	0 44	24 35	1 27	34 13	16 45	24 1	24 0	2 20			n.a.
S 17	24 4	3n18	5 5	24 55	1 55	15 46	2 28	23 39	0 58	0 10	1 14	5 46	2 21	5 20	0 44	24 34	1 27	34 13	16 45	24 1	24 0	2 18			n.a.
S 18	24 5	8 5	4 41	25 9	1 57	15 25	2 36	23 46	0 59	0 8	1 14	5 45	2 21	5 20	0 44	24 34	1 27	34 12	16 45	24 2	24 1	2 15			n.a.
M19	24 6	12 38	4 4	25 22	1 58	15 5	2 45	23 53	0 59	0 6	1 14	5 43	2 20	5 20	0 44	24 34	1 27	34 12	16 45	24 2	24 1	2 12			n.a.
T 20	24 6	16 45	3 16	25 33	1 58	14 45	2 54	23 59	0 59	0 3	1 14	5 42	2 20	5 20	0 44	24 33	1 27	34 11	16 44	24 2	24 1	2 9			n.a.
W21	24 6	20 12	2 16	25 43	1 58	14 25	3 3	24 6	1 0	0 1	1 15	5 40	2 20	5 20	0 44	24 33	1 27	34 10	16 44	24 2	24 1	2 7			n.a.
T 22	24 6	22 43	1 9	25 50	1 58	14 5	3 12	24 12	1 0	0s 1	1 15	5 39	2 19	5 20	0 44	24 33	1 27	34 10	16 44	24 2	24 1	2 4			n.a.
F 23	24 5	24 4	0n 4	25 55	1 57	13 46	3 21	24 18	1 1	0 3	1 15	5 37	2 19	5 20	0 44	24 33	1 27	34 9	16 44	24 2	24 1	2 1			n.a.
S 24	24 3	24 3	1 18	25 58	1 56	13 26	3 31	24 23	1 1	0 5	1 15	5 35	2 19	5 20	0 44	24 32	1 27	34 9	16 44	24 2	24 1	1 58			n.a.
S 25	24 1	22 35	2 28	25 59	1 54	13 7	3 40	24 28	1 2	0 7	1 15	5 34	2 19	5 20	0 44	24 32	1 27	34 8	16 43	24 2	24 1	1 56			n.a.
M26	23 59	19 44	3 31	25 58	1 51	12 48	3 49	24 33	1 2	0 9	1 15	5 32	2 18	5 20	0 44	24 32	1 27	34 8	16 43	24 2	24 1	1 53			n.a.
T 27	23 56	15 44	4 22	25 54	1 48	12 29	3 59	24 38	1 2	0 10	1 15	5 30	2 18	5 20	0 45	24 32	1 27	34 7	16 43	24 2	24 2	1 50			n.a.
W28	23 53	10 49	4 58	25 48	1 45	12 11	4 9	24 42	1 3	0 12	1 15	5 28	2 18	5 20	0 45	24 31	1 27	34 7	16 43	24 2	24 2	1 47			n.a.
T 29	23 49	5 19	5 15	25 39	1 40	11 53	4 18	24 46	1 3	0 14	1 16	5 26	2 17	5 20	0 45	24 31	1 27	34 6	16 42	24 2	24 2	1 45			n.a.
F 30	23 45	0s27	5 13	25 28	1 35	11 36	4 28	24 50	1 3	0 15	1 16	5 24	2 17	5 20	0 45	24 31	1 27	34 5	16 42	24 2	24 2	1 42			n.a.
S 31	23s40	6s12	4n53	25s14	1s30	11s19	4n38	24s54	1s 4	0s17	1n16	5s22	2s17	5n20	0n45	24s30	1s27	34s 5	16s42	24n 2	24n 2	1s39			n.a.

Julian Day Number = 235951.5, Delta T = 31h08m46s
Ecliptic obliquity = 24°06'25, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°57'20, Lahiri = -59°50'20 Julian Calendar 1 Jan. 4067 BCE == Greg. Calendar 30 Nov. 4068 BCE

The year -4066 astronomical counting style corresponds to year 4067 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4067 BCE
geocentric

FEBRUARY 4067 BCE (-4066) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 37 43	11♉32'33	11♏16	11♉46	18♒53	22♐22	3♎34	22♓ 0	18°R31	16♉27	10♒24	4♋32	4♋17	7♈35	n.a.	S 1
M 2	6 41 39	12°31'17	25°18	13°50	19°15	23° 8	3°38	22° 4	18♍31	16°29	10°25	4°33	4°14	7°42	n.a.	M 2
T 3	6 45 36	13°29'59	9♐11	15°54	19°34	23°54	3°41	22° 8	18°30	16°32	10°26	4°34	4°11	7°48	n.a.	T 3
W 4	6 49 32	14°28'39	22°53	17°59	19°52	24°40	3°44	22°13	18°30	16°34	10°27	4°34	4° 7	7°55	n.a.	W 4
T 5	6 53 29	15°27'16	6♉22	20° 4	20° 8	25°26	3°47	22°17	18°29	16°36	10°29	4°R34	4° 4	8° 2	n.a.	T 5
F 6	6 57 25	16°25'52	19°36	22° 9	20°22	26°12	3°50	22°22	18°28	16°38	10°30	4°34	4° 1	8° 9	n.a.	F 6
S 7	7 1 22	17°24'25	2♒35	24°13	20°34	26°58	3°53	22°27	18°28	16°41	10°31	4°33	3°58	8°15	n.a.	S 7
S 8	7 5 19	18°22'56	15°18	26°18	20°43	27°43	3°55	22°32	18°27	16°43	10°32	4°31	3°55	8°22	n.a.	S 8
M 9	7 9 15	19°21'25	27°46	28°21	20°50	28°29	3°58	22°37	18°26	16°45	10°34	4°29	3°52	8°29	n.a.	M 9
T 10	7 13 12	20°19'51	10♓ 0	0♒23	20°55	29°15	4° 0	22°42	18°25	16°47	10°35	4°27	3°48	8°35	n.a.	T 10
W11	7 17 8	21°18'15	22° 4	2°24	20°58	0♉ 0	4° 2	22°47	18°24	16°50	10°36	4°25	3°45	8°42	n.a.	W11
T 12	7 21 5	22°16'37	4♈ 0	4°23	20°R58	0°46	4° 3	22°52	18°23	16°52	10°38	4°23	3°42	8°49	n.a.	T 12
F 13	7 25 1	23°14'56	15°53	6°19	20°56	1°31	4° 5	22°57	18°22	16°54	10°39	4°22	3°39	8°56	n.a.	F 13
S 14	7 28 58	24°13'13	27°48	8°14	20°52	2°17	4° 6	23° 2	18°21	16°57	10°40	4°D22	3°36	9° 2	n.a.	S 14
S 15	7 32 54	25°11'28	9♉47	10° 5	20°44	3° 2	4° 8	23° 8	18°20	16°59	10°42	4°22	3°33	9° 9	n.a.	S 15
M16	7 36 51	26° 9'41	21°58	11°53	20°35	3°47	4° 9	23°13	18°19	17° 1	10°43	4°24	3°29	9°16	n.a.	M16
T 17	7 40 47	27° 7'51	4♊23	13°38	20°23	4°33	4° 9	23°19	18°18	17° 3	10°44	4°25	3°26	9°23	n.a.	T 17
W18	7 44 44	28° 5'59	17° 7	15°19	20° 8	5°18	4°10	23°24	18°17	17° 5	10°46	4°27	3°23	9°29	n.a.	W18
T 19	7 48 40	29° 4'05	0♋12	16°57	19°51	6° 3	4°11	23°30	18°15	17° 8	10°47	4°R28	3°20	9°36	n.a.	T 19
F 20	7 52 37	0♒ 2'09	13°39	18°30	19°32	6°48	4°11	23°36	18°14	17°10	10°48	4°27	3°17	9°43	n.a.	F 20
S 21	7 56 33	1° 0'11	27°28	19°59	19°10	7°33	4°R11	23°42	18°13	17°12	10°50	4°26	3°13	9°49	n.a.	S 21
S 22	8 0 30	1°58'11	11♌36	21°24	18°46	8°18	4°11	23°48	18°11	17°14	10°51	4°23	3°10	9°56	n.a.	S 22
M23	8 4 27	2°56'09	25°58	22°44	18°20	9° 3	4°10	23°54	18°10	17°17	10°53	4°20	3° 7	10° 3	n.a.	M23
T 24	8 8 23	3°54'05	10♍29	23°59	17°52	9°48	4°10	24° 0	18° 8	17°19	10°54	4°15	3° 4	10°10	n.a.	T 24
W25	8 12 20	4°52'00	25° 3	25°10	17°22	10°33	4° 9	24° 6	18° 7	17°21	10°55	4°11	3° 1	10°16	n.a.	W25
T 26	8 16 16	5°49'53	9♎34	26°16	16°50	11°18	4° 8	24°12	18° 5	17°23	10°57	4° 8	2°58	10°23	n.a.	T 26
F 27	8 20 13	6°47'44	23°56	27°18	16°17	12° 3	4° 7	24°18	18° 4	17°25	10°58	4° 6	2°54	10°30	n.a.	F 27
S 28	8 24 9	7♒45'34	8♏ 7	28♒14	15♒42	12♉48	4♎ 6	24♓24	18♍ 2	17♉27	10♒59	4°D 5	2♋51	10♈36	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	23s35	11s37	4n14	24s58	1s24	11s 2	4n48	24s57	1s 4	0s18	1n16	5s20	2s17	5n21	0n45	24s30	1s27	34s 4	16s42	24n 2	24n 2	1s36			n.a.
M 2	23 30	16 23	3 21	24 39	1 17	10 46	4 57	25 0	1 5	0 19	1 16	5 18	2 16	5 21	0 45	24 30	1 27	34 4	16 42	24 2	24 2	1 34			n.a.
T 3	23 24	20 12	2 16	24 17	1 10	10 30	5 7	25 3	1 5	0 21	1 16	5 16	2 16	5 21	0 45	24 30	1 27	34 3	16 42	24 2	24 2	1 31			n.a.
W 4	23 18	22 50	1 4	23 53	1 2	10 15	5 17	25 5	1 5	0 22	1 16	5 14	2 16	5 21	0 45	24 29	1 27	34 3	16 41	24 2	24 2	1 28			n.a.
T 5	23 11	24 7	0s10	23 26	0 53	10 1	5 27	25 7	1 6	0 23	1 17	5 12	2 15	5 22	0 45	24 29	1 27	34 2	16 41	24 2	24 3	1 25			n.a.
F 6	23 4	23 59	1 22	22 57	0 44	9 47	5 37	25 9	1 6	0 24	1 17	5 10	2 15	5 22	0 45	24 29	1 27	34 2	16 41	24 2	24 3	1 23			n.a.
S 7	22 56	22 32	2 29	22 26	0 35	9 35	5 46	25 10	1 6	0 25	1 17	5 8	2 15	5 22	0 45	24 28	1 27	34 1	16 41	24 2	24 3	1 20			n.a.
S 8	22 48	19 58	3 26	21 53	0 25	9 22	5 56	25 12	1 7	0 26	1 17	5 6	2 15	5 23	0 45	24 28	1 27	34 1	16 41	24 2	24 3	1 17			n.a.
M 9	22 40	16 31	4 13	21 18	0 14	9 11	6 5	25 13	1 7	0 27	1 17	5 3	2 14	5 23	0 45	24 28	1 27	34 0	16 41	24 2	24 3	1 14			n.a.
T 10	22 31	12 26	4 47	20 41	0 3	9 1	6 15	25 13	1 7	0 27	1 17	5 1	2 14	5 23	0 45	24 28	1 27	33 59	16 40	24 2	24 3	1 12			n.a.
W11	22 22	7 55	5 8	20 2	0n 8	8 51	6 24	25 14	1 7	0 28	1 17	4 59	2 14	5 24	0 45	24 27	1 27	33 59	16 40	24 2	24 3	1 9			n.a.
T 12	22 12	3 10	5 15	19 23	0 20	8 42	6 33	25 14	1 8	0 29	1 18	4 57	2 14	5 24	0 45	24 27	1 27	33 58	16 40	24 2	24 3	1 6			n.a.
F 13	22 2	1n41	5 9	18 42	0 31	8 35	6 42	25 14	1 8	0 29	1 18	4 54	2 13	5 25	0 45	24 27	1 27	33 58	16 40	24 2	24 3	1 3			n.a.
S 14	21 52	6 29	4 49	18 1	0 43	8 28	6 50	25 14	1 8	0 30	1 18	4 52	2 13	5 25	0 45	24 26	1 27	33 57	16 40	24 2	24 3	1 0			n.a.
S 15	21 41	11 6	4 17	17 20	0 55	8 23	6 59	25 13	1 9	0 30	1 18	4 49	2 13	5 25	0 45	24 26	1 27	33 57	16 40	24 2	24 3	0 58			n.a.
M16	21 30	15 21	3 33	16 38	1 7	8 18	7 6	25 12	1 9	0 30	1 18	4 47	2 13	5 26	0 45	24 26	1 27	33 56	16 40	24 2	24 4	0 55			n.a.
T 17	21 19	19 2	2 38	15 57	1 18	8 15	7 14	25 11	1 9	0 30	1 18	4 44	2 12	5 26	0 45	24 26	1 27	33 56	16 40	24 2	24 4	0 52			n.a.
W18	21 7	21 54	1 34	15 16	1 30	8 13	7 21	25 9	1 9	0 31	1 18	4 42	2 12	5 27	0 45	24 25	1 27	33 55	16 40	24 2	24 4	0 49			n.a.
T 19	20 55	23 43	0 23	14 35	1 41	8 12	7 28	25 7	1 10	0 31	1 18	4 39	2 12	5 28	0 45	24 25	1 27	33 55	16 40	24 2	24 4	0 47			n.a.
F 20	20 42	24 13	0n50	13 56	1 52	8 12	7 34	25 5	1 10	0 31	1 19	4 37	2 12	5 28	0 45	24 25	1 27	33 54	16 39	24 2	24 4	0 44			n.a.
S 21	20 29	23 15	2 3	13 18	2 2	8 14	7 39	25 3	1 10	0 31	1 19	4 34	2 11	5 29	0 45	24 25	1 27	33 54	16 39	24 2	24 4	0 41			n.a.
S 22	20 16	20 49	3 10	12 41	2 12	8 16	7 44	25 1	1 10	0 30	1 19	4 32	2 11	5 29	0 45	24 24	1 27	33 53	16 39	24 2	24 4	0 38			n.a.
M23	20 3	17 3	4 5	12 6	2 22	8 20	7 48	24 58	1 11	0 30	1 19	4 29	2 11	5 30	0 45	24 24	1 27	33 53	16 39	24 2	24 4	0 35			n.a.
T 24	19 49	12 14	4 46	11 32	2 31	8 26	7 52	24 55	1 11	0 30	1 19	4 26	2 11	5 30	0 45	24 24	1 27	33 52	16 39	24 2	24 4	0 33			n.a.
W25	19 35	6 43	5 8	11 0	2 39	8 32	7 55	24 51	1 11	0 29	1 19	4 24	2 10	5 31	0 45	24 23	1 27	33 52	16 39	24 2	24 4	0 30			n.a.
T 26	19 20	0 51	5 11	10 30	2 46	8 40	7 57	24 48	1 11	0 29	1 19	4 21	2 10	5 32	0 45	24 23	1 28	33 51	16 39	24 2	24 4	0 27			n.a.
F 27	19 5	5s 0	4 54	10 3	2 53	8 48	7 58	24 44	1 11	0 28	1 19	4 18	2 10	5 32	0 45	24 23	1 28	33 51	16 39	24 3	24 4	0 24			n.a.
S 28	18s50	10s32	4n19	9s37	2n59	8s58	7n58	24s40	1s12	0s28	1n20	4s16	2s10	5n33	0n45	24s23	1s28	33s51	16s39	24n 3	24n 5	0s21			n.a.

Julian Day Number = 235982.5, Delta T = 31h08m43s
Ecliptic obliquity = 24°06'26, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°57'16, Lahiri = -59°50'16 Julian Calendar 1 Feb. 4067 BCE == Greg. Calendar 31 Dec. 4068 BCE

The year -4066 astronomical counting style corresponds to year 4067 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4067 BCE
geocentric

MARCH 4067 BCE (-4066) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 28 6	8♒43'23	22♏ 5	29♒ 5	15°R 6	13♑32	4°R 5	24♓31	18°R 0	17♑30	11♒ 1	4♋ 6	2♋48	10♈43	n.a.	S 1
M 2	8 32 2	9°41'10	5♐49	29°52	14♒29	14°17	4♎ 3	24°37	17♍59	17°32	11° 2	4° 7	2°45	10°50	n.a.	M 2
T 3	8 35 59	10°38'56	19°19	0♓33	13°52	15° 2	4° 1	24°43	17°57	17°34	11° 4	4° 9	2°42	10°57	n.a.	T 3
W 4	8 39 55	11°36'40	2♑36	1° 9	13°14	15°46	3°59	24°50	17°55	17°36	11° 5	4°R 9	2°39	11° 3	n.a.	W 4
T 5	8 43 52	12°34'23	15°41	1°39	12°36	16°31	3°57	24°56	17°53	17°38	11° 6	4° 9	2°35	11°10	n.a.	T 5
F 6	8 47 48	13°32'04	28°34	2° 5	11°57	17°15	3°55	25° 3	17°51	17°40	11° 8	4° 6	2°32	11°17	n.a.	F 6
S 7	8 51 45	14°29'44	11♒14	2°25	11°19	18° 0	3°52	25°10	17°50	17°42	11° 9	4° 2	2°29	11°24	n.a.	S 7
S 8	8 55 42	15°27'22	23°44	2°40	10°42	18°44	3°50	25°16	17°48	17°44	11°11	3°56	2°26	11°30	n.a.	S 8
M 9	8 59 38	16°24'59	6♓ 2	2°50	10° 5	19°28	3°47	25°23	17°46	17°46	11°12	3°49	2°23	11°37	n.a.	M 9
T 10	9 3 35	17°22'34	18°11	2°R55	9°29	20°13	3°44	25°30	17°44	17°48	11°13	3°41	2°19	11°44	n.a.	T 10
W11	9 7 31	18°20'07	0♈12	2°55	8°55	20°57	3°40	25°37	17°42	17°50	11°15	3°33	2°16	11°50	n.a.	W11
T 12	9 11 28	19°17'39	12° 6	2°50	8°21	21°41	3°37	25°44	17°40	17°52	11°16	3°26	2°13	11°57	n.a.	T 12
F 13	9 15 24	20°15'09	23°58	2°40	7°50	22°25	3°34	25°51	17°38	17°54	11°17	3°21	2°10	12° 4	n.a.	F 13
S 14	9 19 21	21°12'37	5♉51	2°26	7°20	23° 9	3°30	25°58	17°35	17°56	11°19	3°18	2° 7	12°11	n.a.	S 14
S 15	9 23 17	22°10'04	17°49	2° 8	6°52	23°53	3°26	26° 5	17°33	17°58	11°20	3°D16	2° 4	12°17	n.a.	S 15
M16	9 27 14	23° 7'29	29°57	1°46	6°25	24°37	3°22	26°12	17°31	18° 0	11°22	3°16	2° 0	12°24	n.a.	M16
T 17	9 31 10	24° 4'53	12♊20	1°20	6° 1	25°21	3°18	26°19	17°29	18° 2	11°23	3°17	1°57	12°31	n.a.	T 17
W18	9 35 7	25° 2'15	25° 4	0°52	5°40	26° 5	3°13	26°26	17°27	18° 4	11°24	3°18	1°54	12°38	n.a.	W18
T 19	9 39 4	25°59'35	8♋11	0°21	5°20	26°48	3° 9	26°33	17°25	18° 6	11°26	3°R19	1°51	12°44	n.a.	T 19
F 20	9 43 0	26°56'55	21°44	29♒49	5° 3	27°32	3° 4	26°41	17°22	18° 8	11°27	3°17	1°48	12°51	n.a.	F 20
S 21	9 46 57	27°54'12	5♌45	29°15	4°48	28°16	2°59	26°48	17°20	18° 9	11°28	3°13	1°44	12°58	n.a.	S 21
S 22	9 50 53	28°51'29	20°10	28°40	4°35	28°59	2°54	26°55	17°18	18°11	11°30	3° 8	1°41	13° 4	n.a.	S 22
M23	9 54 50	29°48'44	4♍55	28° 5	4°25	29°43	2°49	27° 3	17°16	18°13	11°31	3° 0	1°38	13°11	n.a.	M23
T 24	9 58 46	0♓45'58	19°51	27°31	4°18	0♒26	2°44	27°10	17°13	18°15	11°32	2°51	1°35	13°18	n.a.	T 24
W25	10 2 43	1°43'11	4♎50	26°58	4°13	1° 9	2°38	27°17	17°11	18°17	11°34	2°43	1°32	13°25	n.a.	W25
T 26	10 6 39	2°40'24	19°43	26°27	4°10	1°53	2°33	27°25	17° 9	18°18	11°35	2°36	1°29	13°31	n.a.	T 26
F 27	10 10 36	3°37'35	4♏22	25°57	4°D10	2°36	2°27	27°32	17° 6	18°20	11°36	2°31	1°25	13°38	n.a.	F 27
S 28	10 14 32	4°34'46	18°42	25°31	4°11	3°19	2°21	27°40	17° 4	18°22	11°37	2°28	1°22	13°45	n.a.	S 28
S 29	10 18 29	5°31'56	2♐41	25° 7	4°16	4° 2	2°15	27°47	17° 1	18°24	11°39	2°D26	1°19	13°51	n.a.	S 29
M30	10 22 26	6°29'06	16°19	24°47	4°22	4°46	2° 9	27°55	16°59	18°25	11°40	2°27	1°16	13°58	n.a.	M30
T 31	10 26 22	7♓26'15	29♐37	24♒30	4♒31	5♒29	2♎ 3	28♓ 3	16♍57	18♑27	11♒41	2°R27	1♋13	14♈ 5	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	18s35	15s26	3n29	9s15	3n 4	9s 9	7n58	24s35	1s12	0s27	1n20	4s13	2s10	5n34	0n45	24s22	1s28	33s50	16s39	24n 3	24n 5	0s19			n.a.
M 2	18 19	19 27	2 28	8 54	3 9	9 21	7 57	24 31	1 12	0 26	1 20	4 10	2 9	5 34	0 45	24 22	1 28	33 50	16 39	24 2	24 5	0 16			n.a.
T 3	18 3	22 20	1 20	8 36	3 12	9 34	7 54	24 26	1 12	0 26	1 20	4 7	2 9	5 35	0 45	24 22	1 28	33 49	16 39	24 2	24 5	0 13			n.a.
W 4	17 47	23 56	0 8	8 21	3 14	9 47	7 51	24 20	1 12	0 25	1 20	4 4	2 9	5 36	0 46	24 22	1 28	33 49	16 39	24 2	24 5	0 10			n.a.
T 5	17 30	24 11	1s 2	8 9	3 15	10 2	7 47	24 15	1 12	0 24	1 20	4 1	2 9	5 37	0 46	24 21	1 28	33 48	16 39	24 2	24 5	0 7			n.a.
F 6	17 13	23 7	2 9	7 59	3 16	10 17	7 43	24 9	1 13	0 23	1 20	3 59	2 9	5 37	0 46	24 21	1 28	33 48	16 39	24 2	24 5	0 5			n.a.
S 7	16 56	20 53	3 7	7 53	3 15	10 33	7 37	24 4	1 13	0 22	1 20	3 56	2 8	5 38	0 46	24 21	1 28	33 47	16 39	24 3	24 5	0 2			n.a.
S 8	16 39	17 41	3 56	7 49	3 13	10 49	7 31	23 57	1 13	0 20	1 20	3 53	2 8	5 39	0 46	24 21	1 28	33 47	16 39	24 3	24 5	0n 1			n.a.
M 9	16 21	13 45	4 33	7 49	3 10	11 6	7 23	23 51	1 13	0 19	1 20	3 50	2 8	5 40	0 46	24 20	1 28	33 47	16 39	24 3	24 5	0 4			n.a.
T 10	16 3	9 20	4 57	7 51	3 5	11 23	7 15	23 45	1 13	0 18	1 21	3 47	2 8	5 41	0 46	24 20	1 28	33 46	16 39	24 3	24 5	0 7			n.a.
W11	15 45	4 36	5 7	7 56	3 0	11 40	7 7	23 38	1 13	0 16	1 21	3 44	2 8	5 41	0 46	24 20	1 28	33 46	16 39	24 3	24 5	0 9			n.a.
T 12	15 27	0n16	5 4	8 4	2 53	11 58	6 57	23 31	1 13	0 15	1 21	3 41	2 7	5 42	0 46	24 20	1 28	33 45	16 39	24 4	24 5	0 12			n.a.
F 13	15 8	5 6	4 48	8 15	2 45	12 16	6 48	23 23	1 13	0 13	1 21	3 38	2 7	5 43	0 46	24 19	1 28	33 45	16 39	24 4	24 5	0 15			n.a.
S 14	14 49	9 46	4 20	8 29	2 36	12 33	6 37	23 16	1 14	0 12	1 21	3 35	2 7	5 44	0 46	24 19	1 28	33 45	16 39	24 4	24 5	0 18			n.a.
S 15	14 30	14 6	3 40	8 45	2 25	12 51	6 26	23 8	1 14	0 10	1 21	3 32	2 7	5 45	0 46	24 19	1 28	33 44	16 39	24 4	24 5	0 21			n.a.
M16	14 11	17 57	2 50	9 4	2 14	13 8	6 15	23 0	1 14	0 8	1 21	3 29	2 7	5 46	0 46	24 19	1 28	33 44	16 39	24 4	24 5	0 24			n.a.
T 17	13 52	21 5	1 50	9 25	2 1	13 26	6 3	22 52	1 14	0 7	1 21	3 26	2 7	5 47	0 46	24 19	1 28	33 43	16 39	24 4	24 6	0 26			n.a.
W18	13 32	23 17	0 44	9 48	1 48	13 42	5 51	22 44	1 14	0 5	1 21	3 23	2 6	5 47	0 46	24 18	1 28	33 43	16 39	24 4	24 6	0 29			n.a.
T 19	13 12	24 17	0n26	10 12	1 33	13 59	5 39	22 35	1 14	0 3	1 21	3 20	2 6	5 48	0 46	24 18	1 28	33 43	16 39	24 4	24 6	0 32			n.a.
F 20	12 52	23 54	1 37	10 38	1 18	14 15	5 27	22 27	1 14	0 1	1 21	3 17	2 6	5 49	0 46	24 18	1 28	33 42	16 39	24 4	24 6	0 35			n.a.
S 21	12 32	22 1	2 45	11 5	1 3	14 31	5 14	22 18	1 14	0n 1	1 21	3 13	2 6	5 50	0 46	24 18	1 28	33 42	16 39	24 4	24 6	0 38			n.a.
S 22	12 12	18 41	3 44	11 32	0 47	14 46	5 2	22 8	1 14	0 3	1 21	3 10	2 6	5 51	0 46	24 17	1 28	33 42	16 40	24 4	24 6	0 40			n.a.
M23	11 51	14 7	4 29	12 0	0 30	15 1	4 49	21 59	1 14	0 5	1 21	3 7	2 6	5 52	0 46	24 17	1 28	33 41	16 40	24 4	24 6	0 43			n.a.
T 24	11 30	8 39	4 57	12 27	0 14	15 15	4 36	21 50	1 14	0 8	1 21	3 4	2 6	5 53	0 46	24 17	1 28	33 41	16 40	24 5	24 6	0 46			n.a.
W25	11 9	2 39	5 4	12 55	0s 3	15 29	4 23	21 40	1 14	0 10	1 21	3 1	2 5	5 54	0 46	24 17	1 28	33 41	16 40	24 5	24 6	0 49			n.a.
T 26	10 48	3s27	4 51	13 21	0 19	15 42	4 10	21 30	1 14	0 12	1 21	2 58	2 5	5 55	0 46	24 17	1 29	33 40	16 40	24 5	24 6	0 52			n.a.
F 27	10 27	9 17	4 19	13 46	0 36	15 55	3 58	21 20	1 14	0 14	1 21	2 55	2 5	5 56	0 46	24 16	1 29	33 40	16 40	24 5	24 6	0 55			n.a.
S 28	10 6	14 29	3 31	14 10	0 51	16 6	3 45	21 9	1 14	0 17	1 21	2 51	2 5	5 57	0 46	24 16	1 29	33 40	16 40	24 5	24 6	0 57			n.a.
S 29	9 44	18 48	2 32	14 33	1 6	16 17	3 33	20 59	1 14	0 19	1 21	2 48	2 5	5 58	0 46	24 16	1 29	33 40	16 40	24 5	24 6	1 0			n.a.
M30	9 23	21 58	1 25	14 54	1 21	16 28	3 20	20 48	1 14	0 22	1 21	2 45	2 5	5 59	0 46	24 16	1 29	33 39	16 40	24 5	24 6	1 3			n.a.
T 31	9s 1	23s51	0n15	15s12	1s35	16s38	3n 8	20s37	1s14	0n24	1n21	2s42	2s 5	6n 0	0n46	24s16	1s29	33s39	16s41	24n 5	24n 6	1n 6			n.a.

Julian Day Number = 236010.5, Delta T = 31h08m40s
Ecliptic obliquity = 24°06'26, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°57'12, Lahiri = -59°50'12 Julian Calendar 1 March 4067 BCE == Greg. Calendar 28 Jan. 4067 BCE

The year -4066 astronomical counting style corresponds to year 4067 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4067 BCE
geocentric

APRIL 4067 BCE (-4066) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 30 19	8♓23'24	12♑38	24°R18	4♒42	6♒12	1°R56	28♓10	16°R54	18♑28	11♒43	2°R27	1♋10	14♈12	n.a.	W 1
T 2	10 34 15	9°20'32	25°25	24♒ 9	4°55	6°55	1♎50	28°18	16♍52	18°30	11°44	2♋25	1° 6	14°18	n.a.	T 2
F 3	10 38 12	10°17'39	7♒59	24°D 5	5° 9	7°37	1°43	28°26	16°49	18°32	11°45	2°20	1° 3	14°25	n.a.	F 3
S 4	10 42 8	11°14'46	20°24	24° 6	5°26	8°20	1°37	28°33	16°47	18°33	11°46	2°12	1° 0	14°32	n.a.	S 4
S 5	10 46 5	12°11'52	2♓39	24°11	5°45	9° 3	1°30	28°41	16°44	18°35	11°48	2° 2	0°57	14°39	n.a.	S 5
M 6	10 50 2	13° 8'58	14°47	24°20	6° 5	9°46	1°23	28°49	16°42	18°36	11°49	1°51	0°54	14°45	n.a.	M 6
T 7	10 53 58	14° 6'02	26°48	24°34	6°28	10°28	1°16	28°56	16°39	18°38	11°50	1°38	0°50	14°52	n.a.	T 7
W 8	10 57 55	15° 3'07	8♈44	24°52	6°51	11°11	1° 9	29° 4	16°37	18°39	11°51	1°25	0°47	14°59	n.a.	W 8
T 9	11 1 51	16° 0'10	20°36	25°15	7°17	11°53	1° 2	29°12	16°35	18°40	11°52	1°14	0°44	15° 5	n.a.	T 9
F 10	11 5 48	16°57'13	2♉26	25°43	7°44	12°36	0°55	29°20	16°32	18°42	11°53	1° 4	0°41	15°12	n.a.	F 10
S 11	11 9 44	17°54'15	14°18	26°14	8°13	13°18	0°48	29°28	16°30	18°43	11°55	0°57	0°38	15°19	n.a.	S 11
S 12	11 13 41	18°51'16	26°15	26°50	8°43	14° 1	0°40	29°36	16°27	18°45	11°56	0°53	0°35	15°26	n.a.	S 12
M13	11 17 37	19°48'17	8♊21	27°30	9°14	14°43	0°33	29°43	16°25	18°46	11°57	0°51	0°31	15°32	n.a.	M13
T 14	11 21 34	20°45'18	20°42	28°14	9°47	15°25	0°26	29°51	16°22	18°47	11°58	0°D51	0°28	15°39	n.a.	T 14
W15	11 25 31	21°42'17	3♋22	29° 3	10°21	16° 7	0°18	29°59	16°20	18°48	11°59	0°R51	0°25	15°46	n.a.	W15
T 16	11 29 27	22°39'16	16°26	29°55	10°56	16°49	0°11	0♈ 7	16°17	18°50	12° 0	0°50	0°22	15°52	n.a.	T 16
F 17	11 33 24	23°36'15	29°57	0♓51	11°33	17°31	0° 3	0°15	16°15	18°51	12° 1	0°48	0°19	15°59	n.a.	F 17
S 18	11 37 20	24°33'13	13♌59	1°51	12°11	18°13	29♍56	0°23	16°12	18°52	12° 2	0°43	0°15	16° 6	n.a.	S 18
S 19	11 41 17	25°30'10	28°29	2°54	12°50	18°55	29°48	0°31	16°10	18°53	12° 3	0°36	0°12	16°13	n.a.	S 19
M20	11 45 13	26°27'08	13♍23	4° 1	13°29	19°37	29°40	0°39	16° 8	18°54	12° 5	0°27	0° 9	16°19	n.a.	M20
T 21	11 49 10	27°24'04	28°33	5°12	14°10	20°19	29°33	0°47	16° 5	18°55	12° 6	0°16	0° 6	16°26	n.a.	T 21
W22	11 53 7	28°21'01	13♎49	6°27	14°52	21° 0	29°25	0°55	16° 3	18°56	12° 7	0° 6	0° 3	16°33	n.a.	W22
T 23	11 57 3	29°17'58	29° 0	7°45	15°35	21°42	29°18	1° 2	16° 0	18°57	12° 8	29♊56	29♊59	16°39	n.a.	T 23
F 24	12 1 0	0♈14'55	13♏55	9° 6	16°19	22°23	29°10	1°10	15°58	18°58	12° 9	29°49	29°56	16°46	n.a.	F 24
S 25	12 4 56	1°11'52	28°29	10°31	17° 4	23° 5	29° 2	1°18	15°56	18°59	12°10	29°45	29°53	16°53	n.a.	S 25
S 26	12 8 53	2° 8'50	12♐36	11°59	17°50	23°46	28°55	1°26	15°53	19° 0	12°11	29°43	29°50	17° 0	n.a.	S 26
M27	12 12 49	3° 5'48	26°17	13°30	18°36	24°28	28°47	1°34	15°51	19° 1	12°11	29°42	29°47	17° 6	n.a.	M27
T 28	12 16 46	4° 2'46	9♑34	15° 5	19°23	25° 9	28°39	1°42	15°49	19° 2	12°12	29°42	29°44	17°13	n.a.	T 28
W29	12 20 43	4°59'45	22°29	16°43	20°11	25°50	28°32	1°50	15°46	19° 3	12°13	29°41	29°41	17°20	n.a.	W29
T 30	12 24 39	5♈56'45	5♒ 7	18♓25	21♒ 0	26♒31	28♍24	1♈58	15♍44	19♑ 4	12♒14	29♊39	29♊37	17♈26	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8s39	24s23	0s54	15s29	1s48	16s47	2n56	20s27	1s14	0n27	1n21	2s39	2s 5	6n 1	0n46	24s15	1s29	33s39	16s41	24n 5	24n 6	1n 9		n.a.
T 2	8 17	23 36	1 59	15 43	2 0	16 55	2 44	20 15	1 14	0 29	1 21	2 35	2 4	6 2	0 46	24 15	1 29	33 38	16 41	24 5	24 6	1 12		n.a.
F 3	7 55	21 37	2 57	15 55	2 11	17 3	2 33	20 4	1 14	0 32	1 21	2 32	2 4	6 3	0 46	24 15	1 29	33 38	16 41	24 5	24 6	1 14		n.a.
S 4	7 33	18 39	3 45	16 4	2 21	17 9	2 21	19 53	1 14	0 35	1 21	2 29	2 4	6 4	0 46	24 15	1 29	33 38	16 41	24 5	24 6	1 17		n.a.
S 5	7 10	14 53	4 23	16 11	2 31	17 16	2 10	19 41	1 14	0 38	1 21	2 26	2 4	6 5	0 46	24 15	1 29	33 38	16 41	24 5	24 6	1 20		n.a.
M 6	6 48	10 33	4 48	16 16	2 39	17 21	1 59	19 29	1 14	0 40	1 21	2 22	2 4	6 5	0 46	24 15	1 29	33 38	16 41	24 6	24 6	1 23		n.a.
T 7	6 25	5 52	5 0	16 18	2 46	17 26	1 48	19 17	1 14	0 43	1 21	2 19	2 4	6 6	0 46	24 14	1 29	33 37	16 42	24 6	24 6	1 26		n.a.
W 8	6 3	1 0	4 58	16 18	2 53	17 30	1 38	19 5	1 14	0 46	1 21	2 16	2 4	6 7	0 46	24 14	1 29	33 37	16 42	24 6	24 6	1 29		n.a.
T 9	5 40	3n53	4 44	16 15	2 58	17 33	1 28	18 53	1 14	0 49	1 21	2 12	2 4	6 8	0 46	24 14	1 29	33 37	16 42	24 6	24 6	1 31		n.a.
F 10	5 17	8 38	4 18	16 9	3 2	17 36	1 18	18 40	1 14	0 52	1 21	2 9	2 4	6 9	0 46	24 14	1 29	33 37	16 42	24 6	24 6	1 34		n.a.
S 11	4 55	13 5	3 40	16 1	3 6	17 38	1 8	18 28	1 14	0 55	1 21	2 6	2 3	6 10	0 46	24 14	1 29	33 37	16 42	24 6	24 6	1 37		n.a.
S 12	4 32	17 4	2 52	15 51	3 8	17 39	0 58	18 15	1 14	0 57	1 21	2 3	2 3	6 11	0 46	24 14	1 29	33 36	16 43	24 6	24 6	1 40		n.a.
M13	4 9	20 24	1 56	15 38	3 10	17 40	0 49	18 3	1 14	1 0	1 21	1 59	2 3	6 12	0 46	24 14	1 29	33 36	16 43	24 6	24 6	1 43		n.a.
T 14	3 46	22 53	0 54	15 23	3 10	17 39	0 40	17 50	1 13	1 3	1 21	1 56	2 3	6 13	0 46	24 13	1 29	33 36	16 43	24 6	24 6	1 46		n.a.
W15	3 23	24 17	0n13	15 5	3 10	17 38	0 31	17 37	1 13	1 6	1 21	1 53	2 3	6 14	0 46	24 13	1 30	33 36	16 43	24 6	24 6	1 49		n.a.
T 16	3 0	24 25	1 21	14 45	3 9	17 37	0 22	17 23	1 13	1 9	1 21	1 49	2 3	6 15	0 46	24 13	1 30	33 36	16 43	24 6	24 6	1 51		n.a.
F 17	2 36	23 7	2 27	14 23	3 7	17 35	0 14	17 10	1 13	1 12	1 21	1 46	2 3	6 16	0 46	24 13	1 30	33 36	16 44	24 6	24 6	1 54		n.a.
S 18	2 13	20 23	3 27	13 58	3 4	17 32	0 6	16 57	1 13	1 15	1 21	1 43	2 3	6 17	0 46	24 13	1 30	33 35	16 44	24 6	24 6	1 57		n.a.
S 19	1 50	16 18	4 15	13 31	3 1	17 28	0s 2	16 43	1 13	1 18	1 20	1 40	2 3	6 18	0 46	24 13	1 30	33 35	16 44	24 6	24 6	2 0		n.a.
M20	1 27	11 6	4 47	13 2	2 57	17 24	0 10	16 30	1 13	1 21	1 20	1 36	2 3	6 19	0 46	24 13	1 30	33 35	16 44	24 6	24 6	2 3		n.a.
T 21	1 4	5 9	5 0	12 31	2 52	17 18	0 17	16 16	1 13	1 24	1 20	1 33	2 3	6 20	0 46	24 13	1 30	33 35	16 44	24 6	24 6	2 6		n.a.
W22	0 40	1s 8	4 52	11 58	2 46	17 13	0 24	16 2	1 12	1 27	1 20	1 30	2 3	6 21	0 46	24 13	1 30	33 35	16 45	24 6	24 6	2 9		n.a.
T 23	0 17	7 20	4 23	11 22	2 40	17 6	0 31	15 48	1 12	1 30	1 20	1 26	2 3	6 22	0 46	24 12	1 30	33 35	16 45	24 6	24 6	2 11		n.a.
F 24	0n 6	13 1	3 37	10 44	2 33	16 59	0 38	15 34	1 12	1 33	1 20	1 23	2 3	6 23	0 46	24 12	1 30	33 35	16 45	24 6	24 6	2 14		n.a.
S 25	0 29	17 50	2 37	10 4	2 26	16 52	0 45	15 20	1 12	1 36	1 20	1 20	2 3	6 24	0 46	24 12	1 30	33 35	16 45	24 6	24 6	2 17		n.a.
S 26	0 53	21 28	1 29	9 22	2 18	16 43	0 51	15 6	1 12	1 39	1 20	1 17	2 2	6 25	0 46	24 12	1 30	33 35	16 46	24 6	24 6	2 20		n.a.
M27	1 16	23 45	0 18	8 38	2 9	16 35	0 57	14 51	1 12	1 42	1 19	1 13	2 2	6 26	0 46	24 12	1 30	33 35	16 46	24 6	24 6	2 23		n.a.
T 28	1 39	24 37	0s52	7 52	2 0	16 25	1 3	14 37	1 11	1 45	1 19	1 10	2 2	6 26	0 46	24 12	1 30	33 35	16 46	24 6	24 6	2 26		n.a.
W29	2 2	24 6	1 57	7 5	1 51	16 15	1 9	14 22	1 11	1 48	1 19	1 7	2 2	6 27	0 45	24 12	1 30	33 34	16 46	24 6	24 6	2 28		n.a.
T 30	2n25	22s21	2s55	6s15	1s41	16s 4	1s14	14s 8	1s11	1n51	1n19	1s 3	2s 2	6n28	0n45	24s12	1s30	33s34	16s47	24n 6	24n 6	2n31		n.a.

Julian Day Number = 236041.5, Delta T = 31h08m36s
Ecliptic obliquity = 24°06'27, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°57'08, Lahiri = -59°50'08 Julian Calendar 1 Apr. 4067 BCE == Greg. Calendar 28 Feb. 4067 BCE

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ASTRODIENST EPHEMERIS for the year 4067 BCE
geocentric

MAY 4067 BCE (-4066) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 28 36	6♈53'44	17♒31	20♓ 9	21♒50	27♒13	28°R17	2♈ 6	15°R42	19♑ 5	12♒15	29°R34	29♊34	17♈33	n.a.	F 1
S 2	12 32 32	7°50'44	29°43	21°57	22°40	27°54	28♍ 9	2°14	15♍40	19° 5	12°16	29♊26	29°31	17°40	n.a.	S 2
S 3	12 36 29	8°47'45	11♓48	23°47	23°31	28°35	28° 2	2°22	15°38	19° 6	12°17	29°15	29°28	17°47	n.a.	S 3
M 4	12 40 25	9°44'46	23°48	25°40	24°22	29°16	27°54	2°30	15°35	19° 7	12°18	29° 3	29°25	17°53	n.a.	M 4
T 5	12 44 22	10°41'47	5♈42	27°36	25°14	29°56	27°47	2°38	15°33	19° 7	12°18	28°50	29°21	18° 0	n.a.	T 5
W 6	12 48 19	11°38'49	17°35	29°34	26° 7	0♓37	27°40	2°45	15°31	19° 8	12°19	28°36	29°18	18° 7	n.a.	W 6
T 7	12 52 15	12°35'51	29°26	1♈34	27° 0	1°18	27°33	2°53	15°29	19° 9	12°20	28°24	29°15	18°14	n.a.	T 7
F 8	12 56 12	13°32'54	11♉17	3°36	27°54	1°59	27°26	3° 1	15°27	19° 9	12°21	28°14	29°12	18°20	n.a.	F 8
S 9	13 0 8	14°29'57	23°11	5°40	28°48	2°39	27°18	3° 9	15°25	19°10	12°22	28° 7	29° 9	18°27	n.a.	S 9
S 10	13 4 5	15°27'00	5♊10	7°46	29°43	3°20	27°12	3°17	15°23	19°10	12°22	28° 2	29° 6	18°34	n.a.	S 10
M11	13 8 2	16°24'04	17°18	9°53	0♓39	4° 0	27° 5	3°25	15°21	19°11	12°23	28° 0	29° 2	18°40	n.a.	M11
T 12	13 11 58	17°21'08	29°39	12° 0	1°34	4°41	26°58	3°32	15°19	19°11	12°24	28°D 0	28°59	18°47	n.a.	T 12
W13	13 15 55	18°18'13	12♋18	14° 8	2°31	5°21	26°51	3°40	15°17	19°12	12°24	28°R 0	28°56	18°54	n.a.	W13
T 14	13 19 51	19°15'18	25°18	16°17	3°27	6° 1	26°45	3°48	15°15	19°12	12°25	28° 0	28°53	19° 1	n.a.	T 14
F 15	13 23 48	20°12'23	8♌44	18°25	4°25	6°41	26°38	3°56	15°13	19°12	12°26	27°58	28°50	19° 7	n.a.	F 15
S 16	13 27 44	21° 9'29	22°39	20°33	5°22	7°21	26°32	4° 3	15°11	19°13	12°26	27°55	28°47	19°14	n.a.	S 16
S 17	13 31 41	22° 6'35	7♍ 2	22°41	6°20	8° 1	26°26	4°11	15° 9	19°13	12°27	27°49	28°43	19°21	n.a.	S 17
M18	13 35 38	23° 3'42	21°51	24°48	7°19	8°41	26°19	4°19	15° 8	19°13	12°27	27°42	28°40	19°27	n.a.	M18
T 19	13 39 34	24° 0'50	7♎ 0	26°54	8°17	9°21	26°13	4°26	15° 6	19°13	12°28	27°33	28°37	19°34	n.a.	T 19
W20	13 43 31	24°57'58	22°18	28°59	9°17	10° 1	26° 8	4°34	15° 4	19°13	12°28	27°24	28°34	19°41	n.a.	W20
T 21	13 47 27	25°55'07	7♏35	1♉ 2	10°16	10°41	26° 2	4°42	15° 3	19°14	12°29	27°16	28°31	19°48	n.a.	T 21
F 22	13 51 24	26°52'17	22°39	3° 5	11°16	11°21	25°56	4°49	15° 1	19°14	12°29	27°10	28°27	19°54	n.a.	F 22
S 23	13 55 20	27°49'29	7♐23	5° 6	12°16	12° 0	25°51	4°57	14°59	19°14	12°30	27° 6	28°24	20° 1	n.a.	S 23
S 24	13 59 17	28°46'42	21°40	7° 6	13°17	12°40	25°45	5° 4	14°58	19°14	12°30	27°D 4	28°21	20° 8	n.a.	S 24
M25	14 3 14	29°43'56	5♑29	9° 4	14°18	13°19	25°40	5°12	14°56	19°R14	12°31	27° 4	28°18	20°14	n.a.	M25
T 26	14 7 10	0♉41'11	18°51	11° 0	15°19	13°59	25°35	5°19	14°55	19°14	12°31	27° 5	28°15	20°21	n.a.	T 26
W27	14 11 7	1°38'28	1♒48	12°55	16°21	14°38	25°30	5°27	14°53	19°14	12°32	27°R 6	28°12	20°28	n.a.	W27
T 28	14 15 3	2°35'46	14°25	14°49	17°23	15°17	25°25	5°34	14°52	19°14	12°32	27° 5	28° 8	20°35	n.a.	T 28
F 29	14 19 0	3°33'05	26°45	16°40	18°25	15°57	25°21	5°41	14°51	19°14	12°32	27° 2	28° 5	20°41	n.a.	F 29
S 30	14 22 56	4°30'26	8♓53	18°31	19°27	16°36	25°16	5°49	14°49	19°13	12°33	26°58	28° 2	20°48	n.a.	S 30
S 31	14 26 53	5♉27'49	20♓52	20♉19	20♓30	17♓15	25♍12	5♈56	14♍48	19♑13	12♒33	26♊51	27♊59	20♈55	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2n49	19s33	3s44	5s23	1s31	15s53	1s20	13s53	1s11	1n54	1n19	1s 0	2s 2	6n29	0n45	24s12	1s30	33s34	16s47	24n 6	24n 6	2n34		n.a.
S 2	3 12	15 56	4 21	4 30	1 20	15 41	1 25	13 38	1 11	1 57	1 19	0 57	2 2	6 30	0 45	24 12	1 30	33 34	16 47	24 6	24 6	2 37		n.a.
S 3	3 35	11 43	4 47	3 36	1 10	15 28	1 30	13 23	1 10	2 0	1 18	0 54	2 2	6 31	0 45	24 12	1 31	33 34	16 47	24 6	24 6	2 40		n.a.
M 4	3 58	7 5	4 59	2 40	0 59	15 15	1 35	13 9	1 10	2 3	1 18	0 50	2 2	6 32	0 45	24 12	1 31	33 34	16 48	24 6	24 6	2 43		n.a.
T 5	4 21	2 13	4 58	1 42	0 47	15 1	1 39	12 54	1 10	2 5	1 18	0 47	2 2	6 33	0 45	24 12	1 31	33 34	16 48	24 6	24 6	2 46		n.a.
W 6	4 44	2n44	4 44	0 44	0 36	14 47	1 44	12 39	1 10	2 8	1 18	0 44	2 2	6 33	0 45	24 12	1 31	33 34	16 48	24 6	24 6	2 49		n.a.
T 7	5 7	7 34	4 18	0n16	0 25	14 32	1 48	12 23	1 9	2 11	1 18	0 41	2 2	6 34	0 45	24 12	1 31	33 34	16 49	24 6	24 6	2 51		n.a.
F 8	5 29	12 9	3 41	1 16	0 14	14 17	1 52	12 8	1 9	2 14	1 17	0 38	2 2	6 35	0 45	24 12	1 31	33 34	16 49	24 6	24 6	2 54		n.a.
S 9	5 52	16 18	2 53	2 16	0 3	14 1	1 56	11 53	1 9	2 16	1 17	0 34	2 2	6 36	0 45	24 12	1 31	33 34	16 49	24 6	24 6	2 57		n.a.
S 10	6 15	19 50	1 58	3 17	0n 8	13 44	1 59	11 38	1 9	2 19	1 17	0 31	2 2	6 37	0 45	24 12	1 31	33 35	16 49	24 6	24 6	3 0		n.a.
M11	6 37	22 33	0 56	4 18	0 18	13 27	2 3	11 22	1 8	2 22	1 17	0 28	2 2	6 37	0 45	24 12	1 31	33 35	16 50	24 6	24 6	3 3		n.a.
T 12	7 0	24 15	0n 9	5 19	0 29	13 10	2 6	11 7	1 8	2 24	1 16	0 25	2 2	6 38	0 45	24 12	1 31	33 35	16 50	24 6	24 6	3 6		n.a.
W13	7 22	24 46	1 15	6 19	0 38	12 52	2 9	10 51	1 8	2 27	1 16	0 22	2 2	6 39	0 45	24 12	1 31	33 35	16 50	24 6	24 6	3 9		n.a.
T 14	7 44	23 58	2 20	7 18	0 48	12 34	2 12	10 36	1 8	2 29	1 16	0 18	2 2	6 40	0 45	24 12	1 31	33 35	16 51	24 6	24 6	3 11		n.a.
F 15	8 7	21 46	3 19	8 17	0 57	12 15	2 15	10 20	1 7	2 32	1 16	0 15	2 2	6 40	0 45	24 12	1 31	33 35	16 51	24 5	24 6	3 14		n.a.
S 16	8 29	18 14	4 8	9 14	1 5	11 55	2 18	10 5	1 7	2 34	1 15	0 12	2 2	6 41	0 45	24 12	1 31	33 35	16 51	24 5	24 6	3 17		n.a.
S 17	8 51	13 32	4 44	10 11	1 13	11 36	2 20	9 49	1 7	2 36	1 15	0 9	2 2	6 42	0 45	24 12	1 31	33 35	16 52	24 5	24 6	3 20		n.a.
M18	9 12	7 55	5 2	11 5	1 20	11 15	2 22	9 34	1 7	2 38	1 15	0 6	2 2	6 42	0 45	24 12	1 31	33 35	16 52	24 5	24 6	3 23		n.a.
T 19	9 34	1 43	4 59	11 59	1 26	10 55	2 25	9 18	1 6	2 41	1 15	0 3	2 2	6 43	0 45	24 12	1 32	33 35	16 52	24 5	24 6	3 26		n.a.
W20	9 56	4s40	4 36	12 50	1 32	10 34	2 27	9 2	1 6	2 43	1 14	0n 0	2 2	6 44	0 45	24 12	1 32	33 35	16 53	24 5	24 6	3 29		n.a.
T 21	10 17	10 46	3 52	13 40	1 37	10 12	2 28	8 46	1 6	2 45	1 14	0 3	2 2	6 44	0 45	24 12	1 32	33 36	16 53	24 5	24 6	3 32		n.a.
F 22	10 38	16 10	2 53	14 28	1 42	9 50	2 30	8 31	1 5	2 47	1 14	0 6	2 2	6 45	0 45	24 12	1 32	33 36	16 53	24 5	24 6	3 34		n.a.
S 23	10 59	20 27	1 43	15 14	1 45	9 28	2 32	8 15	1 5	2 49	1 14	0 9	2 2	6 45	0 45	24 12	1 32	33 36	16 53	24 4	24 6	3 37		n.a.
S 24	11 20	23 21	0 29	15 58	1 49	9 6	2 33	7 59	1 5	2 51	1 13	0 12	2 2	6 46	0 45	24 12	1 32	33 36	16 54	24 4	24 6	3 40		n.a.
M25	11 41	24 44	0s45	16 40	1 51	8 43	2 34	7 43	1 4	2 53	1 13	0 15	2 2	6 47	0 45	24 12	1 32	33 36	16 54	24 4	24 6	3 43		n.a.
T 26	12 2	24 37	1 54	17 20	1 53	8 19	2 36	7 27	1 4	2 55	1 13	0 18	2 2	6 47	0 45	24 12	1 32	33 36	16 54	24 4	24 6	3 46		n.a.
W27	12 22	23 9	2 55	17 58	1 55	7 56	2 37	7 11	1 4	2 56	1 12	0 21	2 2	6 48	0 45	24 12	1 32	33 37	16 55	24 4	24 6	3 49		n.a.
T 28	12 43	20 33	3 46	18 34	1 56	7 32	2 37	6 55	1 3	2 58	1 12	0 24	2 2	6 48	0 45	24 12	1 32	33 37	16 55	24 4	24 6	3 52		n.a.
F 29	13 3	17 4	4 25	19 8	1 56	7 7	2 38	6 39	1 3	3 0	1 12	0 27	2 2	6 49	0 45	24 12	1 32	33 37	16 55	24 4	24 6	3 55		n.a.
S 30	13 23	12 56	4 51	19 40	1 56	6 43	2 39	6 23	1 3	3 1	1 12	0 30	2 3	6 49	0 45	24 12	1 32	33 37	16 56	24 4	24 6	3 57		n.a.
S 31	13n42	8s21	5s 5	20n 9	1n55	6s18	2s39	6s 7	1s 2	3n 3	1n11	0n33	2s 3	6n50	0n45	24s12	1s32	33s37	16s56	24n 4	24n 5	4n 0		n.a.

Julian Day Number = 236071.5, Delta T = 31h08m33s
Ecliptic obliquity = 24°06'27, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°57'04, Lahiri = -59°50'04 Julian Calendar 1 May 4067 BCE == Greg. Calendar 30 March 4067 BCE

The year -4066 astronomical counting style corresponds to year 4067 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4067 BCE
geocentric

JUNE 4067 BCE (-4066) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 30 50	6♉25'12	2♈46	22♉ 6	21♓33	17♓54	25°R 8	6♈ 3	14°R47	19°R13	12♒33	26°R42	27♊56	21♈ 1	n.a.	M 1
T 2	14 34 46	7°22'37	14°38	23°51	22°36	18°33	25♍ 4	6°10	14♍46	19♎13	12°34	26♊33	27°52	21° 8	n.a.	T 2
W 3	14 38 43	8°20'04	26°29	25°35	23°40	19°12	25° 0	6°18	14°45	19°13	12°34	26°24	27°49	21°15	n.a.	W 3
T 4	14 42 39	9°17'32	8♉22	27°17	24°44	19°50	24°56	6°25	14°43	19°12	12°34	26°15	27°46	21°22	n.a.	T 4
F 5	14 46 36	10°15'02	20°18	28°58	25°48	20°29	24°53	6°32	14°42	19°12	12°34	26° 9	27°43	21°28	n.a.	F 5
S 6	14 50 32	11°12'32	2♊18	0♊37	26°52	21° 8	24°50	6°39	14°41	19°11	12°35	26° 4	27°40	21°35	n.a.	S 6
S 7	14 54 29	12°10'05	14°26	2°14	27°56	21°46	24°47	6°46	14°40	19°11	12°35	26° 1	27°37	21°42	n.a.	S 7
M 8	14 58 26	13° 7'38	26°42	3°50	29° 1	22°25	24°44	6°53	14°40	19°11	12°35	26°D 0	27°33	21°48	n.a.	M 8
T 9	15 2 22	14° 5'13	9♋10	5°24	0♈ 6	23° 3	24°41	7° 0	14°39	19°10	12°35	26° 1	27°30	21°55	n.a.	T 9
W10	15 6 19	15° 2'49	21°54	6°57	1°11	23°41	24°38	7° 7	14°38	19°10	12°35	26° 2	27°27	22° 2	n.a.	W10
T 11	15 10 15	16° 0'27	4♌56	8°28	2°16	24°20	24°36	7°13	14°37	19° 9	12°35	26° 4	27°24	22° 9	n.a.	T 11
F 12	15 14 12	16°58'06	18°19	9°57	3°22	24°58	24°34	7°20	14°36	19° 9	12°35	26°R 4	27°21	22°15	n.a.	F 12
S 13	15 18 8	17°55'46	2♍ 6	11°25	4°28	25°36	24°32	7°27	14°36	19° 8	12°35	26° 3	27°18	22°22	n.a.	S 13
S 14	15 22 5	18°53'27	16°18	12°51	5°34	26°14	24°30	7°34	14°35	19° 7	12°R35	26° 1	27°14	22°29	n.a.	S 14
M15	15 26 2	19°51'10	0♎52	14°16	6°40	26°52	24°28	7°40	14°35	19° 7	12°35	25°57	27°11	22°35	n.a.	M15
T 16	15 29 58	20°48'54	15°45	15°39	7°46	27°29	24°27	7°47	14°34	19° 6	12°35	25°52	27° 8	22°42	n.a.	T 16
W17	15 33 55	21°46'39	0♏50	17° 0	8°53	28° 7	24°26	7°53	14°34	19° 5	12°35	25°47	27° 5	22°49	n.a.	W17
T 18	15 37 51	22°44'27	15°56	18°19	9°59	28°45	24°24	8° 0	14°33	19° 5	12°35	25°43	27° 2	22°55	n.a.	T 18
F 19	15 41 48	23°42'16	0♐55	19°37	11° 6	29°22	24°24	8° 6	14°33	19° 4	12°35	25°40	26°58	23° 2	n.a.	F 19
S 20	15 45 44	24°40'07	15°39	20°52	12°13	29°59	24°23	8°12	14°33	19° 3	12°35	25°38	26°55	23° 9	n.a.	S 20
S 21	15 49 41	25°38'00	29°59	22° 6	13°21	0♈37	24°22	8°19	14°32	19° 2	12°35	25°D38	26°52	23°16	n.a.	S 21
M22	15 53 37	26°35'55	13♑55	23°18	14°28	1°15	24°22	8°25	14°32	19° 1	12°35	25°39	26°49	23°22	n.a.	M22
T 23	15 57 34	27°33'52	27°23	24°28	15°36	1°52	24°D22	8°31	14°32	19° 0	12°35	25°40	26°46	23°29	n.a.	T 23
W24	16 1 31	28°31'51	10♒26	25°35	16°44	2°29	24°22	8°37	14°32	19° 0	12°34	25°42	26°43	23°36	n.a.	W24
T 25	16 5 27	29°29'52	23° 6	26°40	17°51	3° 6	24°22	8°43	14°32	18°59	12°34	25°43	26°39	23°42	n.a.	T 25
F 26	16 9 24	0♊27'55	5♓28	27°43	19° 0	3°43	24°22	8°49	14°D32	18°58	12°34	25°R43	26°36	23°49	n.a.	F 26
S 27	16 13 20	1°26'01	17°35	28°43	20° 8	4°20	24°23	8°55	14°32	18°57	12°34	25°42	26°33	23°56	n.a.	S 27
S 28	16 17 17	2°24'08	29°34	29°41	21°16	4°57	24°24	9° 1	14°32	18°56	12°33	25°40	26°30	24° 3	n.a.	S 28
M29	16 21 13	3°22'18	11♈26	0♋36	22°25	5°34	24°25	9° 6	14°32	18°55	12°33	25°37	26°27	24° 9	n.a.	M29
T 30	16 25 10	4♊20'30	23♈17	1♋28	23♈34	6♈10	24♍26	9♈12	14♍32	18♎54	12♒33	25♊33	26♊24	24♈16	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n 2	3s30	5s 4	20n37	1n53	5s52	2s40	5s51	1s 2	3n 4	1n11	0n36	2s 3	6n50	0n44	24s13	1s32	33s38	16s56	24n 4	24n 5	4n 3		n.a.
T 2	14 21	1n28	4 51	21 3	1 51	5 27	2 40	5 35	1 1	3 5	1 11	0 39	2 3	6 51	0 44	24 13	1 32	33 38	16 57	24 4	24 5	4 6		n.a.
W 3	14 40	6 23	4 26	21 27	1 49	5 1	2 40	5 19	1 1	3 7	1 10	0 42	2 3	6 51	0 44	24 13	1 32	33 38	16 57	24 3	24 5	4 9		n.a.
T 4	14 59	11 6	3 48	21 49	1 46	4 35	2 40	5 3	1 1	3 8	1 10	0 45	2 3	6 51	0 44	24 13	1 33	33 38	16 57	24 3	24 5	4 12		n.a.
F 5	15 18	15 25	3 1	22 9	1 43	4 9	2 40	4 47	1 0	3 9	1 10	0 47	2 3	6 52	0 44	24 13	1 33	33 39	16 58	24 3	24 5	4 15		n.a.
S 6	15 36	19 10	2 5	22 28	1 39	3 43	2 40	4 31	1 0	3 10	1 9	0 50	2 3	6 52	0 44	24 13	1 33	33 39	16 58	24 3	24 5	4 18		n.a.
S 7	15 55	22 8	1 2	22 44	1 35	3 16	2 39	4 15	0 59	3 11	1 9	0 53	2 3	6 52	0 44	24 13	1 33	33 39	16 58	24 3	24 5	4 20		n.a.
M 8	16 13	24 8	0n 4	22 59	1 30	2 49	2 39	3 59	0 59	3 12	1 9	0 56	2 3	6 53	0 44	24 13	1 33	33 39	16 59	24 3	24 5	4 23		n.a.
T 9	16 30	24 57	1 11	23 12	1 25	2 22	2 38	3 44	0 59	3 13	1 9	0 59	2 3	6 53	0 44	24 13	1 33	33 40	16 59	24 3	24 5	4 26		n.a.
W10	16 48	24 30	2 16	23 23	1 20	1 55	2 37	3 28	0 58	3 14	1 8	1 1	2 3	6 53	0 44	24 14	1 33	33 40	17 0	24 3	24 5	4 29		n.a.
T 11	17 5	22 43	3 16	23 33	1 14	1 27	2 37	3 12	0 58	3 14	1 8	1 4	2 3	6 54	0 44	24 14	1 33	33 40	17 0	24 3	24 5	4 32		n.a.
F 12	17 22	19 39	4 6	23 41	1 8	1 0	2 36	2 56	0 57	3 15	1 8	1 7	2 3	6 54	0 44	24 14	1 33	33 41	17 0	24 3	24 5	4 35		n.a.
S 13	17 39	15 25	4 44	23 47	1 1	0 32	2 35	2 40	0 57	3 15	1 7	1 9	2 3	6 54	0 44	24 14	1 33	33 41	17 1	24 3	24 5	4 38		n.a.
S 14	17 55	10 14	5 7	23 52	0 54	0 4	2 34	2 24	0 56	3 16	1 7	1 12	2 4	6 54	0 44	24 14	1 33	33 41	17 1	24 3	24 5	4 41		n.a.
M15	18 11	4 22	5 10	23 56	0 47	0n24	2 32	2 8	0 56	3 16	1 7	1 14	2 4	6 54	0 44	24 14	1 33	33 42	17 1	24 3	24 5	4 44		n.a.
T 16	18 27	1s53	4 53	23 58	0 40	0 52	2 31	1 52	0 55	3 16	1 6	1 17	2 4	6 55	0 44	24 14	1 33	33 42	17 2	24 2	24 5	4 46		n.a.
W17	18 43	8 6	4 15	23 59	0 32	1 20	2 30	1 36	0 55	3 17	1 6	1 20	2 4	6 55	0 44	24 15	1 33	33 42	17 2	24 2	24 4	4 49		n.a.
T 18	18 58	13 53	3 20	23 58	0 24	1 48	2 28	1 20	0 55	3 17	1 6	1 22	2 4	6 55	0 44	24 15	1 33	33 42	17 2	24 2	24 4	4 52		n.a.
F 19	19 13	18 47	2 11	23 57	0 15	2 16	2 27	1 5	0 54	3 17	1 5	1 25	2 4	6 55	0 44	24 15	1 33	33 43	17 3	24 2	24 4	4 55		n.a.
S 20	19 28	22 25	0 54	23 54	0 7	2 45	2 25	0 49	0 54	3 17	1 5	1 27	2 4	6 55	0 44	24 15	1 33	33 43	17 3	24 2	24 4	4 58		n.a.
S 21	19 42	24 30	0s24	23 50	0s 2	3 13	2 23	0 33	0 53	3 17	1 5	1 29	2 4	6 55	0 44	24 15	1 34	33 44	17 3	24 2	24 4	5 1		n.a.
M22	19 56	24 59	1 39	23 45	0 11	3 41	2 22	0 18	0 53	3 17	1 4	1 32	2 4	6 55	0 44	24 15	1 34	33 44	17 4	24 2	24 4	5 4		n.a.
T 23	20 10	23 58	2 45	23 39	0 21	4 10	2 20	0 2	0 52	3 16	1 4	1 34	2 4	6 55	0 44	24 16	1 34	33 44	17 4	24 2	24 4	5 7		n.a.
W24	20 23	21 39	3 41	23 32	0 30	4 38	2 18	0n14	0 52	3 16	1 4	1 37	2 5	6 55	0 44	24 16	1 34	33 45	17 4	24 2	24 4	5 9		n.a.
T 25	20 36	18 21	4 25	23 24	0 40	5 7	2 16	0 29	0 51	3 16	1 3	1 39	2 5	6 55	0 43	24 16	1 34	33 45	17 5	24 2	24 4	5 12		n.a.
F 26	20 49	14 19	4 55	23 15	0 50	5 35	2 14	0 45	0 51	3 15	1 3	1 41	2 5	6 55	0 43	24 16	1 34	33 45	17 5	24 2	24 4	5 15		n.a.
S 27	21 1	9 47	5 11	23 6	1 0	6 4	2 11	1 0	0 50	3 15	1 3	1 43	2 5	6 55	0 43	24 16	1 34	33 46	17 5	24 2	24 4	5 18		n.a.
S 28	21 13	4 57	5 13	22 56	1 10	6 32	2 9	1 16	0 49	3 14	1 2	1 46	2 5	6 55	0 43	24 17	1 34	33 46	17 6	24 2	24 4	5 21		n.a.
M29	21 25	0n 2	5 2	22 46	1 21	7 0	2 7	1 31	0 49	3 13	1 2	1 48	2 5	6 55	0 43	24 17	1 34	33 47	17 6	24 2	24 3	5 24		n.a.
T 30	21n36	5n 0	4s38	22n35	1s31	7n29	2s 4	1n47	0s48	3n13	1n 2	1n50	2s 5	6n55	0n43	24s17	1s34	33s47	17s 6	24n 2	24n 3	5n27		n.a.

Julian Day Number = 236102.5, Delta T = 31h08m30s
Ecliptic obliquity = 24°06'27, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°57'00, Lahiri = -59°49'59 Julian Calendar 1 June 4067 BCE == Greg. Calendar 30 Apr. 4067 BCE

The year -4066 astronomical counting style corresponds to year 4067 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4067 BCE
geocentric

JULY 4067 BCE (-4066) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 29 6	5♊18'44	5♉10	2♋16	24♈42	6♈47	24♍27	9♈18	14♍32	18°R52	12°R32	25°R30	26♊20	24♈23	n.a.	W 1
T 2	16 33 3	6°17'01	17° 7	3° 2	25°51	7°23	24°29	9°23	14°33	18♑51	12♒32	25♊27	26°17	24°29	n.a.	T 2
F 3	16 37 0	7°15'19	29°10	3°43	27° 1	8° 0	24°31	9°29	14°33	18°50	12°32	25°24	26°14	24°36	n.a.	F 3
S 4	16 40 56	8°13'40	11♊21	4°21	28°10	8°36	24°33	9°34	14°33	18°49	12°31	25°23	26°11	24°43	n.a.	S 4
S 5	16 44 53	9°12'03	23°42	4°55	29°19	9°12	24°35	9°39	14°34	18°48	12°31	25°D22	26° 8	24°50	n.a.	S 5
M 6	16 48 49	10°10'28	6♋14	5°24	0♉29	9°48	24°37	9°44	14°34	18°47	12°30	25°23	26° 4	24°56	n.a.	M 6
T 7	16 52 46	11° 8'55	18°58	5°49	1°38	10°24	24°39	9°50	14°35	18°45	12°30	25°24	26° 1	25° 3	n.a.	T 7
W 8	16 56 42	12° 7'24	1♌56	6° 9	2°48	11° 0	24°42	9°55	14°36	18°44	12°30	25°25	25°58	25°10	n.a.	W 8
T 9	17 0 39	13° 5'55	15° 9	6°23	3°58	11°36	24°45	10° 0	14°36	18°43	12°29	25°26	25°55	25°16	n.a.	T 9
F 10	17 4 35	14° 4'27	28°38	6°32	5° 8	12°12	24°48	10° 5	14°37	18°42	12°29	25°27	25°52	25°23	n.a.	F 10
S 11	17 8 32	15° 3'02	12♍23	6°R35	6°18	12°47	24°51	10° 9	14°38	18°40	12°28	25°R27	25°49	25°30	n.a.	S 11
S 12	17 12 28	16° 1'38	26°26	6°31	7°29	13°23	24°54	10°14	14°39	18°39	12°27	25°27	25°45	25°37	n.a.	S 12
M13	17 16 25	17° 0'16	10♎45	6°22	8°39	13°58	24°58	10°19	14°39	18°38	12°27	25°26	25°42	25°43	n.a.	M13
T 14	17 20 22	17°58'56	25°16	6° 5	9°50	14°33	25° 2	10°23	14°40	18°36	12°26	25°26	25°39	25°50	n.a.	T 14
W15	17 24 18	18°57'38	9♏57	5°41	11° 0	15° 8	25° 6	10°28	14°41	18°35	12°26	25°25	25°36	25°57	n.a.	W15
T 16	17 28 15	19°56'22	24°40	5°11	12°11	15°43	25°10	10°32	14°42	18°33	12°25	25°24	25°33	26° 3	n.a.	T 16
F 17	17 32 11	20°55'09	9♐20	4°34	13°22	16°18	25°14	10°37	14°43	18°32	12°24	25°24	25°29	26°10	n.a.	F 17
S 18	17 36 8	21°53'57	23°49	3°50	14°33	16°53	25°18	10°41	14°45	18°30	12°24	25°D24	25°26	26°17	n.a.	S 18
S 19	17 40 4	22°52'48	8♑ 1	3° 1	15°44	17°28	25°23	10°45	14°46	18°29	12°23	25°24	25°23	26°23	n.a.	S 19
M20	17 44 1	23°51'41	21°53	2° 5	16°55	18° 2	25°28	10°49	14°47	18°28	12°22	25°24	25°20	26°30	n.a.	M20
T 21	17 47 57	24°50'36	5♒23	1° 6	18° 6	18°37	25°33	10°53	14°48	18°26	12°22	25°24	25°17	26°37	n.a.	T 21
W22	17 51 54	25°49'34	18°29	0° 2	19°18	19°11	25°38	10°57	14°50	18°25	12°21	25°R24	25°14	26°44	n.a.	W22
T 23	17 55 50	26°48'35	1♓13	28♊57	20°29	19°46	25°43	11° 1	14°51	18°23	12°20	25°24	25°10	26°50	n.a.	T 23
F 24	17 59 47	27°47'38	13°38	27°51	21°41	20°20	25°49	11° 4	14°52	18°21	12°19	25°24	25° 7	26°57	n.a.	F 24
S 25	18 3 44	28°46'43	25°48	26°46	22°53	20°54	25°54	11° 8	14°54	18°20	12°19	25°D24	25° 4	27° 4	n.a.	S 25
S 26	18 7 40	29°45'51	7♈47	25°44	24° 5	21°28	26° 0	11°11	14°55	18°18	12°18	25°24	25° 1	27°10	n.a.	S 26
M27	18 11 37	0♋45'01	19°40	24°46	25°17	22° 2	26° 6	11°15	14°57	18°17	12°17	25°24	24°58	27°17	n.a.	M27
T 28	18 15 33	1°44'14	1♉31	23°54	26°29	22°35	26°12	11°18	14°58	18°15	12°16	25°24	24°55	27°24	n.a.	T 28
W29	18 19 30	2°43'30	13°25	23° 9	27°41	23° 9	26°18	11°21	15° 0	18°14	12°15	25°25	24°51	27°30	n.a.	W29
T 30	18 23 26	3°42'48	25°26	22°33	28°53	23°42	26°25	11°24	15° 2	18°12	12°15	25°26	24°48	27°37	n.a.	T 30
F 31	18 27 23	4♋42'09	7♊36	22♊ 6	0♊ 6	24♈15	26♍31	11♈27	15♍ 4	18♑10	12♒14	25♊27	24♊45	27♈44	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n47	9n49	4s 2	22n23	1s42	7n57	2s 2	2n 2	0s48	3n12	1n 2	1n52	2s 5	6n55	0n43	24s17	1s34	33s47	17s 6	24n 2	24n 3	5n30		n.a.
T 2	21 57	14 18	3 16	22 12	1 53	8 25	1 59	2 17	0 47	3 11	1 1	1 54	2 6	6 55	0 43	24 17	1 34	33 48	17 7	24 2	24 3	5 33		n.a.
F 3	22 8	18 16	2 20	22 0	2 3	8 53	1 57	2 33	0 47	3 10	1 1	1 56	2 6	6 54	0 43	24 18	1 34	33 48	17 7	24 2	24 3	5 35		n.a.
S 4	22 17	21 30	1 17	21 48	2 14	9 21	1 54	2 48	0 46	3 9	1 1	1 58	2 6	6 54	0 43	24 18	1 34	33 49	17 7	24 1	24 3	5 38		n.a.
S 5	22 27	23 48	0 9	21 36	2 25	9 48	1 52	3 3	0 46	3 8	1 0	2 0	2 6	6 54	0 43	24 18	1 34	33 49	17 8	24 1	24 3	5 41		n.a.
M 6	22 36	24 57	1n 0	21 25	2 35	10 16	1 49	3 18	0 45	3 7	1 0	2 2	2 6	6 54	0 43	24 18	1 34	33 49	17 8	24 1	24 3	5 44		n.a.
T 7	22 44	24 49	2 7	21 13	2 46	10 43	1 46	3 33	0 44	3 5	1 0	2 4	2 6	6 53	0 43	24 19	1 34	33 50	17 8	24 1	24 3	5 47		n.a.
W 8	22 52	23 20	3 9	21 2	2 56	11 10	1 43	3 48	0 44	3 4	0 59	2 6	2 6	6 53	0 43	24 19	1 34	33 50	17 9	24 2	24 3	5 50		n.a.
T 9	23 0	20 35	4 2	20 52	3 5	11 37	1 40	4 3	0 43	3 2	0 59	2 8	2 6	6 53	0 43	24 19	1 34	33 51	17 9	24 2	24 3	5 53		n.a.
F 10	23 7	16 40	4 43	20 42	3 15	12 4	1 37	4 18	0 43	3 1	0 59	2 10	2 7	6 53	0 43	24 19	1 34	33 51	17 9	24 2	24 2	5 56		n.a.
S 11	23 14	11 49	5 9	20 33	3 24	12 31	1 34	4 33	0 42	2 59	0 58	2 12	2 7	6 52	0 43	24 19	1 34	33 52	17 10	24 2	24 2	5 59		n.a.
S 12	23 21	6 16	5 17	20 25	3 32	12 57	1 31	4 47	0 41	2 58	0 58	2 14	2 7	6 52	0 43	24 20	1 35	33 52	17 10	24 2	24 2	6 1		n.a.
M13	23 27	0 18	5 6	20 18	3 40	13 23	1 28	5 2	0 41	2 56	0 58	2 15	2 7	6 51	0 43	24 20	1 35	33 53	17 10	24 2	24 2	6 4		n.a.
T 14	23 33	5s47	4 35	20 12	3 46	13 49	1 25	5 17	0 40	2 54	0 57	2 17	2 7	6 51	0 43	24 20	1 35	33 53	17 10	24 2	24 2	6 7		n.a.
W15	23 38	11 38	3 46	20 7	3 52	14 15	1 22	5 31	0 39	2 52	0 57	2 19	2 7	6 51	0 43	24 20	1 35	33 53	17 11	24 2	24 2	6 10		n.a.
T 16	23 43	16 51	2 42	20 4	3 56	14 40	1 19	5 46	0 39	2 50	0 57	2 20	2 8	6 50	0 43	24 21	1 35	33 54	17 11	24 1	24 2	6 13		n.a.
F 17	23 47	21 1	1 28	20 3	3 59	15 5	1 16	6 0	0 38	2 48	0 57	2 22	2 8	6 50	0 43	24 21	1 35	33 54	17 11	24 1	24 2	6 16		n.a.
S 18	23 51	23 49	0 9	20 3	4 0	15 30	1 13	6 14	0 37	2 46	0 56	2 23	2 8	6 49	0 42	24 21	1 35	33 55	17 11	24 1	24 2	6 19		n.a.
S 19	23 54	25 1	1s10	20 4	4 0	15 54	1 10	6 29	0 37	2 44	0 56	2 25	2 8	6 49	0 42	24 21	1 35	33 55	17 12	24 1	24 1	6 22		n.a.
M20	23 57	24 36	2 22	20 8	3 58	16 18	1 7	6 43	0 36	2 42	0 56	2 26	2 8	6 48	0 42	24 22	1 35	33 56	17 12	24 1	24 1	6 24		n.a.
T 21	24 0	22 45	3 24	20 13	3 54	16 41	1 3	6 57	0 35	2 40	0 55	2 28	2 8	6 48	0 42	24 22	1 35	33 56	17 12	24 1	24 1	6 27		n.a.
W22	24 2	19 43	4 14	20 19	3 47	17 5	1 0	7 11	0 35	2 37	0 55	2 29	2 9	6 47	0 42	24 22	1 35	33 57	17 13	24 1	24 1	6 30		n.a.
T 23	24 4	15 50	4 49	20 27	3 39	17 27	0 57	7 25	0 34	2 35	0 55	2 31	2 9	6 46	0 42	24 22	1 35	33 57	17 13	24 1	24 1	6 33		n.a.
F 24	24 5	11 22	5 11	20 37	3 28	17 50	0 54	7 39	0 33	2 32	0 55	2 32	2 9	6 46	0 42	24 23	1 35	33 58	17 13	24 1	24 1	6 36		n.a.
S 25	24 6	6 32	5 17	20 48	3 16	18 12	0 50	7 53	0 33	2 30	0 54	2 33	2 9	6 45	0 42	24 23	1 35	33 58	17 13	24 1	24 1	6 39		n.a.
S 26	24 6	1 33	5 10	21 1	3 2	18 33	0 47	8 6	0 32	2 27	0 54	2 34	2 9	6 45	0 42	24 23	1 35	33 59	17 13	24 1	24 1	6 42		n.a.
M27	24 6	3n27	4 49	21 14	2 46	18 55	0 44	8 20	0 31	2 25	0 54	2 36	2 9	6 44	0 42	24 23	1 35	33 59	17 14	24 1	24 1	6 45		n.a.
T 28	24 6	8 20	4 16	21 29	2 29	19 15	0 41	8 33	0 30	2 22	0 53	2 37	2 10	6 43	0 42	24 24	1 35	34 0	17 14	24 2	24 0	6 48		n.a.
W29	24 5	12 56	3 33	21 44	2 11	19 35	0 37	8 47	0 30	2 19	0 53	2 38	2 10	6 43	0 42	24 24	1 35	34 0	17 14	24 2	24 0	6 50		n.a.
T 30	24 3	17 5	2 39	22 1	1 53	19 55	0 34	9 0	0 29	2 16	0 53	2 39	2 10	6 42	0 42	24 24	1 35	34 1	17 14	24 2	24 0	6 53		n.a.
F 31	24n 1	20n35	1s37	22n18	1s34	20n14	0s31	9n14	0s28	2n13	0n53	2n40	2s10	6n41	0n42	24s24	1s35	34s 1	17s15	24n 2	24n 0	6n56		n.a.

Julian Day Number = 236132.5, Delta T = 31h08m27s
Ecliptic obliquity = 24°06'27, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°56'56, Lahiri = -59°49'55 Julian Calendar 1 July 4067 BCE == Greg. Calendar 30 May 4067 BCE

The year -4066 astronomical counting style corresponds to year 4067 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4067 BCE
geocentric

AUGUST 4067 BCE (-4066) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 31 19	5♋41'32	19♊59	21°R49	1♊18	24♈49	26♍38	11♈30	15♍ 5	18°R 9	12°R13	25°R27	24♊42	27♈51	n.a.	S 1
S 2	18 35 16	6°40'57	2♋37	21°D43	2°31	25°22	26°45	11°33	15° 7	18♉ 7	12♒12	25♊27	24°39	27°57	n.a.	S 2
M 3	18 39 12	7°40'25	15°29	21♊47	3°43	25°54	26°52	11°35	15° 9	18° 5	12°11	25°27	24°35	28° 4	n.a.	M 3
T 4	18 43 9	8°39'55	28°36	22° 1	4°56	26°27	26°59	11°38	15°11	18° 4	12°10	25°25	24°32	28°11	n.a.	T 4
W 5	18 47 5	9°39'27	11♌57	22°26	6° 9	27° 0	27° 6	11°40	15°13	18° 2	12° 9	25°23	24°29	28°17	n.a.	W 5
T 6	18 51 2	10°39'01	25°31	23° 0	7°22	27°32	27°13	11°43	15°15	18° 0	12° 8	25°21	24°26	28°24	n.a.	T 6
F 7	18 54 58	11°38'38	9♍17	23°43	8°34	28° 4	27°21	11°45	15°17	17°59	12° 7	25°19	24°23	28°31	n.a.	F 7
S 8	18 58 55	12°38'16	23°13	24°35	9°47	28°36	27°29	11°47	15°19	17°57	12° 6	25°18	24°20	28°38	n.a.	S 8
S 9	19 2 52	13°37'56	7♎16	25°34	11° 1	29° 8	27°37	11°49	15°22	17°55	12° 5	25°D17	24°16	28°44	n.a.	S 9
M10	19 6 48	14°37'38	21°26	26°40	12°14	29°40	27°45	11°51	15°24	17°54	12° 4	25°17	24°13	28°51	n.a.	M10
T 11	19 10 45	15°37'22	5♏41	27°52	13°27	0♉12	27°53	11°53	15°26	17°52	12° 3	25°18	24°10	28°58	n.a.	T 11
W12	19 14 41	16°37'09	19°57	29°10	14°40	0°43	28° 1	11°55	15°28	17°50	12° 2	25°19	24° 7	29° 4	n.a.	W12
T 13	19 18 38	17°36'57	4♐12	0♋32	15°54	1°15	28° 9	11°56	15°31	17°49	12° 1	25°20	24° 4	29°11	n.a.	T 13
F 14	19 22 34	18°36'47	18°23	1°58	17° 7	1°46	28°18	11°58	15°33	17°47	12° 0	25°R21	24° 1	29°18	n.a.	F 14
S 15	19 26 31	19°36'39	2♑27	3°28	18°21	2°17	28°27	11°59	15°35	17°45	11°59	25°21	23°57	29°24	n.a.	S 15
S 16	19 30 27	20°36'34	16°19	5° 0	19°34	2°48	28°35	12° 0	15°38	17°44	11°58	25°20	23°54	29°31	n.a.	S 16
M17	19 34 24	21°36'30	29°57	6°35	20°48	3°18	28°44	12° 1	15°40	17°42	11°57	25°17	23°51	29°38	n.a.	M17
T 18	19 38 20	22°36'29	13♒18	8°12	22° 2	3°49	28°53	12° 2	15°43	17°40	11°56	25°14	23°48	29°45	n.a.	T 18
W19	19 42 17	23°36'30	26°20	9°50	23°16	4°19	29° 3	12° 3	15°45	17°39	11°55	25° 9	23°45	29°51	n.a.	W19
T 20	19 46 13	24°36'33	9♓ 3	11°29	24°30	4°49	29°12	12° 4	15°48	17°37	11°54	25° 4	23°41	29°58	n.a.	T 20
F 21	19 50 10	25°36'38	21°29	13° 9	25°44	5°19	29°21	12° 5	15°51	17°35	11°53	25° 0	23°38	0♉ 5	n.a.	F 21
S 22	19 54 6	26°36'46	3♈40	14°50	26°58	5°49	29°31	12° 5	15°53	17°34	11°52	24°56	23°35	0°11	n.a.	S 22
S 23	19 58 3	27°36'56	15°39	16°31	28°12	6°18	29°40	12° 6	15°56	17°32	11°51	24°54	23°32	0°18	n.a.	S 23
M24	20 2 0	28°37'09	27°32	18°13	29°26	6°48	29°50	12° 6	15°59	17°30	11°49	24°D53	23°29	0°25	n.a.	M24
T 25	20 5 56	29°37'24	9♉23	19°55	0♋40	7°17	0♎ 0	12° 6	16° 2	17°29	11°48	24°53	23°26	0°31	n.a.	T 25
W26	20 9 53	0♌37'41	21°17	21°36	1°55	7°46	0°10	12°R 6	16° 4	17°27	11°47	24°55	23°22	0°38	n.a.	W26
T 27	20 13 49	1°38'01	3♊18	23°18	3° 9	8°14	0°20	12° 6	16° 7	17°25	11°46	24°56	23°19	0°45	n.a.	T 27
F 28	20 17 46	2°38'23	15°33	24°59	4°23	8°43	0°30	12° 6	16°10	17°24	11°45	24°58	23°16	0°51	n.a.	F 28
S 29	20 21 42	3°38'47	28° 4	26°41	5°38	9°11	0°41	12° 6	16°13	17°22	11°44	24°R58	23°13	0°58	n.a.	S 29
S 30	20 25 39	4°39'13	10♋54	28°22	6°53	9°39	0°51	12° 6	16°16	17°21	11°43	24°57	23°10	1° 5	n.a.	S 30
M31	20 29 35	5♌39'41	24♋ 5	0♌ 2	8♋ 7	10♉ 7	1♎ 2	12♈ 5	16♍19	17♑19	11♒42	24♊54	23♊ 7	1♉12	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n59	23n13	0s30	22n36	1s15	20n33	0s27	9n27	0s27	2n10	0n52	2n41	2s10	6n40	0n42	24s25	1s35	34s 1	17s15	24n 2	24n 0	6n59		n.a.
S 2	23 56	24 44	0n40	22 54	0 56	20 51	0 24	9 40	0 27	2 7	0 52	2 42	2 10	6 40	0 42	24 25	1 35	34 2	17 15	24 2	24 0	7 2		n.a.
M 3	23 53	24 59	1 49	23 13	0 38	21 8	0 21	9 53	0 26	2 4	0 52	2 43	2 11	6 39	0 42	24 25	1 35	34 2	17 15	24 2	24 0	7 5		n.a.
T 4	23 49	23 50	2 53	23 31	0 20	21 25	0 18	10 6	0 25	2 1	0 51	2 44	2 11	6 38	0 42	24 25	1 35	34 3	17 15	24 2	23 59	7 8		n.a.
W 5	23 45	21 21	3 50	23 49	0 4	21 42	0 15	10 19	0 24	1 58	0 51	2 44	2 11	6 37	0 42	24 26	1 35	34 3	17 16	24 1	23 59	7 11		n.a.
T 6	23 40	17 39	4 34	24 7	0n12	21 58	0 11	10 31	0 23	1 54	0 51	2 45	2 11	6 36	0 42	24 26	1 35	34 4	17 16	24 1	23 59	7 13		n.a.
F 7	23 35	12 58	5 3	24 24	0 26	22 13	0 8	10 44	0 22	1 51	0 51	2 46	2 11	6 35	0 42	24 26	1 35	34 4	17 16	24 1	23 59	7 16		n.a.
S 8	23 29	7 34	5 15	24 40	0 40	22 27	0 5	10 57	0 22	1 48	0 50	2 47	2 12	6 35	0 42	24 26	1 35	34 5	17 16	24 1	23 59	7 19		n.a.
S 9	23 23	1 44	5 9	24 54	0 52	22 41	0 2	11 9	0 21	1 44	0 50	2 47	2 12	6 34	0 42	24 27	1 35	34 5	17 16	24 1	23 59	7 22		n.a.
M10	23 17	4s13	4 43	25 7	1 3	22 55	0n 1	11 21	0 20	1 41	0 50	2 48	2 12	6 33	0 42	24 27	1 35	34 6	17 16	24 1	23 59	7 25		n.a.
T 11	23 10	10 1	4 1	25 19	1 13	23 7	0 4	11 34	0 19	1 37	0 50	2 48	2 12	6 32	0 41	24 27	1 35	34 6	17 17	24 1	23 58	7 28		n.a.
W12	23 2	15 17	3 3	25 28	1 22	23 19	0 7	11 46	0 18	1 34	0 49	2 49	2 12	6 31	0 41	24 27	1 35	34 7	17 17	24 1	23 58	7 31		n.a.
T 13	22 54	19 43	1 54	25 36	1 30	23 30	0 10	11 58	0 17	1 30	0 49	2 49	2 12	6 30	0 41	24 28	1 35	34 7	17 17	24 1	23 58	7 34		n.a.
F 14	22 46	22 57	0 38	25 42	1 36	23 41	0 13	12 10	0 16	1 26	0 49	2 50	2 13	6 29	0 41	24 28	1 35	34 8	17 17	24 1	23 58	7 37		n.a.
S 15	22 38	24 44	0s39	25 46	1 42	23 51	0 16	12 21	0 15	1 22	0 49	2 50	2 13	6 28	0 41	24 28	1 35	34 8	17 17	24 1	23 58	7 39		n.a.
S 16	22 28	24 56	1 53	25 47	1 47	24 0	0 19	12 33	0 15	1 19	0 48	2 50	2 13	6 27	0 41	24 28	1 35	34 8	17 17	24 1	23 58	7 42		n.a.
M17	22 19	23 38	2 59	25 47	1 50	24 9	0 22	12 45	0 14	1 15	0 48	2 51	2 13	6 26	0 41	24 28	1 35	34 9	17 17	24 1	23 58	7 45		n.a.
T 18	22 9	21 0	3 53	25 44	1 53	24 16	0 25	12 56	0 13	1 11	0 48	2 51	2 13	6 25	0 41	24 29	1 35	34 9	17 17	24 1	23 57	7 48		n.a.
W19	21 59	17 22	4 34	25 39	1 55	24 23	0 28	13 8	0 12	1 7	0 48	2 51	2 14	6 24	0 41	24 29	1 35	34 10	17 18	24 1	23 57	7 51		n.a.
T 20	21 48	13 1	5 0	25 32	1 57	24 30	0 30	13 19	0 11	1 3	0 47	2 51	2 14	6 23	0 41	24 29	1 35	34 10	17 18	24 1	23 57	7 54		n.a.
F 21	21 37	8 13	5 12	25 23	1 57	24 35	0 33	13 30	0 10	0 59	0 47	2 51	2 14	6 22	0 41	24 29	1 35	34 11	17 18	24 1	23 57	7 57		n.a.
S 22	21 25	3 12	5 9	25 12	1 57	24 40	0 36	13 41	0 9	0 55	0 47	2 51	2 14	6 21	0 41	24 30	1 35	34 11	17 18	24 0	23 57	8 0		n.a.
S 23	21 13	1n51	4 52	24 59	1 56	24 44	0 38	13 52	0 8	0 51	0 47	2 52	2 14	6 19	0 41	24 30	1 35	34 11	17 18	24 0	23 57	8 2		n.a.
M24	21 0	6 48	4 23	24 44	1 55	24 47	0 41	14 3	0 7	0 46	0 46	2 51	2 15	6 18	0 41	24 30	1 35	34 12	17 18	24 0	23 57	8 5		n.a.
T 25	20 48	11 30	3 43	24 27	1 53	24 50	0 43	14 14	0 6	0 42	0 46	2 51	2 15	6 17	0 41	24 30	1 35	34 12	17 18	24 0	23 56	8 8		n.a.
W26	20 34	15 48	2 53	24 9	1 51	24 51	0 46	14 25	0 5	0 38	0 46	2 51	2 15	6 16	0 41	24 31	1 35	34 13	17 18	24 0	23 56	8 11		n.a.
T 27	20 21	19 31	1 55	23 49	1 49	24 52	0 48	14 35	0 4	0 34	0 46	2 51	2 15	6 15	0 41	24 31	1 35	34 13	17 18	24 0	23 56	8 14		n.a.
F 28	20 7	22 27	0 51	23 27	1 46	24 53	0 51	14 46	0 3	0 29	0 46	2 51	2 15	6 14	0 41	24 31	1 35	34 14	17 18	24 1	23 56	8 17		n.a.
S 29	19 53	24 22	0n17	23 5	1 42	24 52	0 53	14 56	0 1	0 25	0 45	2 51	2 15	6 13	0 41	24 31	1 35	34 14	17 18	24 1	23 56	8 20		n.a.
S 30	19 38	25 4	1 25	22 40	1 38	24 51	0 55	15 6	0 0	0 20	0 45	2 50	2 16	6 11	0 41	24 31	1 35	34 14	17 18	24 0	23 56	8 23		n.a.
M31	19n23	24n22	2n31	22n15	1n34	24n48	0n57	15n16	0n 1	0n16	0n45	2n50	2s16	6n10	0n41	24s32	1s35	34s15	17s18	24n 0	23n55	8n25		n.a.

Julian Day Number = 236163.5, Delta T = 31h08m24s
Ecliptic obliquity = 24°06'27, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°56'52, Lahiri = -59°49'51 Julian Calendar 1 Aug. 4067 BCE == Greg. Calendar 30 June 4067 BCE

The year -4066 astronomical counting style corresponds to year 4067 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4067 BCE
geocentric

SEPTEMBER 4067 BCE (-4066) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 33 32	6♌40'12	7♌35	1♌42	9♋22	10♉35	1♎12	12°R 5	16♍22	17°R17	11°R40	24°R49	23♊ 3	1♉18	n.a.	T 1
W 2	20 37 28	7°40'44	21°24	3°22	10°36	11° 2	1°23	12♈ 4	16°25	17♑16	11♒39	24♊42	23° 0	1°25	n.a.	W 2
T 3	20 41 25	8°41'18	5♍27	5° 2	11°51	11°29	1°34	12° 3	16°28	17°14	11°38	24°34	22°57	1°32	n.a.	T 3
F 4	20 45 21	9°41'53	19°40	6°41	13° 6	11°56	1°45	12° 2	16°31	17°13	11°37	24°27	22°54	1°38	n.a.	F 4
S 5	20 49 18	10°42'30	3♎58	8°19	14°21	12°23	1°56	12° 1	16°35	17°11	11°36	24°21	22°51	1°45	n.a.	S 5
S 6	20 53 15	11°43'09	18°15	9°57	15°36	12°49	2° 7	12° 0	16°38	17°10	11°35	24°16	22°47	1°52	n.a.	S 6
M 7	20 57 11	12°43'49	2♏29	11°35	16°51	13°15	2°18	11°59	16°41	17° 8	11°33	24°14	22°44	1°58	n.a.	M 7
T 8	21 1 8	13°44'31	16°38	13°13	18° 5	13°41	2°29	11°57	16°44	17° 7	11°32	24°D14	22°41	2° 5	n.a.	T 8
W 9	21 5 4	14°45'14	0♐39	14°50	19°20	14° 6	2°41	11°56	16°47	17° 5	11°31	24°14	22°38	2°12	n.a.	W 9
T 10	21 9 1	15°45'59	14°32	16°26	20°35	14°32	2°52	11°54	16°51	17° 4	11°30	24°15	22°35	2°19	n.a.	T 10
F 11	21 12 57	16°46'45	28°17	18° 3	21°51	14°57	3° 4	11°53	16°54	17° 3	11°29	24°R16	22°32	2°25	n.a.	F 11
S 12	21 16 54	17°47'33	11♑53	19°39	23° 6	15°21	3°15	11°51	16°57	17° 1	11°28	24°14	22°28	2°32	n.a.	S 12
S 13	21 20 50	18°48'22	25°20	21°14	24°21	15°46	3°27	11°49	17° 1	17° 0	11°27	24°10	22°25	2°39	n.a.	S 13
M14	21 24 47	19°49'12	8♒35	22°50	25°36	16°10	3°39	11°47	17° 4	16°58	11°25	24° 4	22°22	2°45	n.a.	M14
T 15	21 28 43	20°50'04	21°38	24°25	26°51	16°34	3°51	11°45	17° 7	16°57	11°24	23°55	22°19	2°52	n.a.	T 15
W16	21 32 40	21°50'57	4♓28	25°59	28° 6	16°57	4° 3	11°43	17°11	16°56	11°23	23°44	22°16	2°59	n.a.	W16
T 17	21 36 37	22°51'52	17° 3	27°34	29°22	17°20	4°15	11°40	17°14	16°54	11°22	23°33	22°13	3° 5	n.a.	T 17
F 18	21 40 33	23°52'48	29°24	29° 8	0♌37	17°43	4°27	11°38	17°18	16°53	11°21	23°22	22° 9	3°12	n.a.	F 18
S 19	21 44 30	24°53'46	11♈32	0♍42	1°52	18° 6	4°39	11°35	17°21	16°52	11°20	23°12	22° 6	3°19	n.a.	S 19
S 20	21 48 26	25°54'45	23°31	2°16	3° 8	18°28	4°51	11°33	17°25	16°51	11°19	23° 4	22° 3	3°25	n.a.	S 20
M21	21 52 23	26°55'47	5♉22	3°50	4°23	18°50	5° 4	11°30	17°28	16°50	11°18	22°59	22° 0	3°32	n.a.	M21
T 22	21 56 19	27°56'49	17°11	5°23	5°38	19°11	5°16	11°27	17°32	16°48	11°17	22°57	21°57	3°39	n.a.	T 22
W23	22 0 16	28°57'54	29° 3	6°56	6°54	19°32	5°29	11°24	17°35	16°47	11°15	22°D56	21°53	3°46	n.a.	W23
T 24	22 4 12	29°58'59	11♊ 2	8°30	8° 9	19°53	5°41	11°21	17°39	16°46	11°14	22°56	21°50	3°52	n.a.	T 24
F 25	22 8 9	1♍ 0'07	23°15	10° 2	9°25	20°13	5°54	11°18	17°42	16°45	11°13	22°R57	21°47	3°59	n.a.	F 25
S 26	22 12 5	2° 1'16	5♋47	11°35	10°40	20°33	6° 6	11°15	17°46	16°44	11°12	22°56	21°44	4° 6	n.a.	S 26
S 27	22 16 2	3° 2'26	18°41	13° 8	11°56	20°53	6°19	11°11	17°49	16°43	11°11	22°53	21°41	4°12	n.a.	S 27
M28	22 19 59	4° 3'37	2♌ 1	14°40	13°11	21°12	6°32	11° 8	17°53	16°42	11°10	22°48	21°38	4°19	n.a.	M28
T 29	22 23 55	5° 4'50	15°48	16°13	14°27	21°30	6°45	11° 4	17°57	16°41	11° 9	22°39	21°34	4°26	n.a.	T 29
W30	22 27 52	6♍ 6'04	29♌58	17♍45	15♌42	21♉49	6♎58	11♈ 1	18♍ 0	16♑40	11♒ 8	22♊29	21♊31	4♉32	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19n 7	22n16	3n30	21n48	1n30	24n45	0n59	15n26	0n 2	0n11	0n45	2n50	2s16	6n 9	0n41	24s32	1s35	34s15	17s18	24n 0	23n55	8n28		n.a.
W 2	18 52	18 49	4 18	21 20	1 26	24 42	1 2	15 36	0 3	0 7	0 44	2 49	2 16	6 8	0 41	24 32	1 35	34 15	17 18	24 0	23 55	8 31		n.a.
T 3	18 35	14 15	4 51	20 51	1 21	24 37	1 4	15 46	0 4	0 2	0 44	2 49	2 16	6 6	0 41	24 32	1 35	34 16	17 18	24 0	23 55	8 34		n.a.
F 4	18 19	8 53	5 7	20 20	1 16	24 32	1 5	15 55	0 5	0s 3	0 44	2 48	2 17	6 5	0 41	24 32	1 35	34 16	17 18	23 59	23 55	8 37		n.a.
S 5	18 2	3 0	5 4	19 49	1 10	24 26	1 7	16 5	0 7	0 7	0 44	2 48	2 17	6 4	0 41	24 33	1 35	34 17	17 18	23 59	23 54	8 40		n.a.
S 6	17 45	3s 2	4 42	19 17	1 5	24 19	1 9	16 14	0 8	0 12	0 44	2 47	2 17	6 3	0 41	24 33	1 35	34 17	17 18	23 59	23 54	8 43		n.a.
M 7	17 27	8 54	4 2	18 44	0 59	24 11	1 11	16 24	0 9	0 17	0 43	2 46	2 17	6 1	0 41	24 33	1 35	34 17	17 18	23 59	23 54	8 45		n.a.
T 8	17 10	14 16	3 8	18 11	0 54	24 3	1 13	16 33	0 10	0 22	0 43	2 46	2 17	6 0	0 41	24 33	1 35	34 18	17 18	23 59	23 54	8 48		n.a.
W 9	16 52	18 51	2 4	17 36	0 48	23 54	1 14	16 42	0 11	0 26	0 43	2 45	2 17	5 59	0 41	24 33	1 35	34 18	17 18	23 59	23 54	8 51		n.a.
T 10	16 33	22 19	0 52	17 1	0 42	23 44	1 16	16 51	0 13	0 31	0 43	2 44	2 18	5 57	0 41	24 33	1 35	34 18	17 18	23 59	23 54	8 54		n.a.
F 11	16 14	24 27	0s22	16 25	0 36	23 33	1 17	17 0	0 14	0 36	0 43	2 43	2 18	5 56	0 41	24 34	1 35	34 19	17 18	23 59	23 53	8 57		n.a.
S 12	15 55	25 6	1 33	15 48	0 30	23 22	1 19	17 8	0 15	0 41	0 42	2 42	2 18	5 55	0 41	24 34	1 35	34 19	17 18	23 59	23 53	9 0		n.a.
S 13	15 36	24 16	2 39	15 11	0 24	23 9	1 20	17 17	0 17	0 46	0 42	2 41	2 18	5 53	0 41	24 34	1 35	34 19	17 18	23 59	23 53	9 3		n.a.
M14	15 17	22 3	3 34	14 34	0 17	22 57	1 21	17 25	0 18	0 51	0 42	2 40	2 18	5 52	0 40	24 34	1 35	34 19	17 18	23 58	23 53	9 6		n.a.
T 15	14 57	18 44	4 18	13 56	0 11	22 43	1 22	17 34	0 19	0 56	0 42	2 39	2 18	5 50	0 40	24 34	1 35	34 20	17 18	23 58	23 53	9 8		n.a.
W16	14 37	14 34	4 47	13 17	0 5	22 29	1 24	17 42	0 21	1 1	0 42	2 38	2 18	5 49	0 40	24 34	1 35	34 20	17 18	23 57	23 52	9 11		n.a.
T 17	14 16	9 52	5 2	12 38	0s 2	22 14	1 25	17 50	0 22	1 6	0 42	2 37	2 19	5 48	0 40	24 35	1 35	34 20	17 18	23 57	23 52	9 14		n.a.
F 18	13 56	4 50	5 2	11 58	0 8	21 58	1 26	17 58	0 23	1 11	0 41	2 36	2 19	5 46	0 40	24 35	1 35	34 21	17 18	23 56	23 52	9 17		n.a.
S 19	13 35	0n17	4 49	11 18	0 14	21 42	1 27	18 6	0 25	1 16	0 41	2 35	2 19	5 45	0 40	24 35	1 35	34 21	17 18	23 56	23 52	9 20		n.a.
S 20	13 14	5 20	4 22	10 38	0 21	21 25	1 27	18 13	0 26	1 21	0 41	2 34	2 19	5 43	0 40	24 35	1 35	34 21	17 18	23 55	23 52	9 23		n.a.
M21	12 53	10 9	3 45	9 58	0 27	21 7	1 28	18 21	0 28	1 27	0 41	2 33	2 19	5 42	0 40	24 35	1 35	34 21	17 17	23 55	23 51	9 26		n.a.
T 22	12 31	14 35	2 58	9 17	0 33	20 49	1 29	18 29	0 29	1 32	0 41	2 31	2 19	5 41	0 40	24 35	1 35	34 22	17 17	23 55	23 51	9 28		n.a.
W23	12 9	18 30	2 4	8 36	0 40	20 30	1 30	18 36	0 31	1 37	0 40	2 30	2 19	5 39	0 40	24 35	1 35	34 22	17 17	23 55	23 51	9 31		n.a.
T 24	11 47	21 41	1 3	7 54	0 46	20 11	1 30	18 43	0 32	1 42	0 40	2 29	2 20	5 38	0 40	24 35	1 35	34 22	17 17	23 55	23 51	9 34		n.a.
F 25	11 25	23 57	0n 2	7 13	0 52	19 51	1 31	18 50	0 34	1 48	0 40	2 27	2 20	5 36	0 40	24 36	1 35	34 22	17 17	23 55	23 51	9 37		n.a.
S 26	11 3	25 6	1 8	6 31	0 58	19 30	1 31	18 57	0 36	1 53	0 40	2 26	2 20	5 35	0 40	24 36	1 35	34 22	17 17	23 55	23 50	9 40		n.a.
S 27	10 40	24 57	2 12	5 49	1 4	19 9	1 31	19 4	0 37	1 58	0 40	2 25	2 20	5 33	0 40	24 36	1 35	34 23	17 17	23 55	23 50	9 43		n.a.
M28	10 17	23 22	3 12	5 7	1 10	18 47	1 32	19 11	0 39	2 4	0 40	2 23	2 20	5 32	0 40	24 36	1 35	34 23	17 17	23 54	23 50	9 45		n.a.
T 29	9 55	20 23	4 2	4 26	1 16	18 25	1 32	19 18	0 40	2 9	0 39	2 22	2 20	5 31	0 40	24 36	1 35	34 23	17 16	23 54	23 50	9 48		n.a.
W30	9n31	16n 7	4n38	3n44	1s22	18n 2	1n32	19n24	0n42	2s14	0n39	2n20	2s20	5n29	0n40	24s36	1s35	34s23	17s16	23n53	23n50	9n51		n.a.

Julian Day Number = 236194.5, Delta T = 31h08m20s
Ecliptic obliquity = 24°06'27, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°56'47, Lahiri = -59°49'47 Julian Calendar 1 Sept. 4067 BCE == Greg. Calendar 31 July 4067 BCE

The year -4066 astronomical counting style corresponds to year 4067 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4067 BCE
geocentric

OCTOBER 4067 BCE (-4066) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 31 48	7♍ 7'18	14♍28	19♍17	16♌58	22♉ 6	7♎11	10°R57	18♍ 4	16°R39	11°R 7	22°R17	21♊28	4♉39	n.a.	T 1
F 2	22 35 45	8° 8'34	29° 9	20°49	18°13	22°24	7°24	10♈53	18° 7	16♑38	11♒ 6	22♊ 5	21°25	4°46	n.a.	F 2
S 3	22 39 41	9° 9'50	13♎55	22°21	19°29	22°41	7°37	10°50	18°11	16°37	11° 5	21°55	21°22	4°52	n.a.	S 3
S 4	22 43 38	10°11'07	28°37	23°52	20°45	22°57	7°50	10°46	18°15	16°36	11° 4	21°47	21°18	4°59	n.a.	S 4
M 5	22 47 35	11°12'25	13♏ 9	25°23	22° 0	23°13	8° 3	10°42	18°18	16°35	11° 3	21°42	21°15	5° 6	n.a.	M 5
T 6	22 51 31	12°13'43	27°26	26°54	23°16	23°28	8°16	10°38	18°22	16°35	11° 2	21°39	21°12	5°12	n.a.	T 6
W 7	22 55 28	13°15'02	11♐27	28°24	24°31	23°43	8°29	10°34	18°26	16°34	11° 1	21°D39	21° 9	5°19	n.a.	W 7
T 8	22 59 24	14°16'21	25°11	29°54	25°47	23°58	8°43	10°29	18°29	16°33	11° 0	21°R39	21° 6	5°26	n.a.	T 8
F 9	23 3 21	15°17'41	8♑41	1♎24	27° 3	24°12	8°56	10°25	18°33	16°32	10°59	21°38	21° 3	5°33	n.a.	F 9
S 10	23 7 17	16°19'01	21°57	2°52	28°18	24°25	9° 9	10°21	18°37	16°32	10°58	21°35	20°59	5°39	n.a.	S 10
S 11	23 11 14	17°20'21	5♒ 1	4°20	29°34	24°38	9°23	10°16	18°40	16°31	10°57	21°29	20°56	5°46	n.a.	S 11
M12	23 15 10	18°21'41	17°54	5°47	0♍50	24°50	9°36	10°12	18°44	16°30	10°56	21°21	20°53	5°53	n.a.	M12
T 13	23 19 7	19°23'02	0♓36	7°13	2° 5	25° 2	9°50	10° 8	18°48	16°30	10°56	21° 9	20°50	5°59	n.a.	T 13
W14	23 23 4	20°24'23	13° 9	8°38	3°21	25°13	10° 3	10° 3	18°52	16°29	10°55	20°55	20°47	6° 6	n.a.	W14
T 15	23 27 0	21°25'45	25°31	10° 1	4°36	25°24	10°17	9°58	18°55	16°29	10°54	20°40	20°44	6°13	n.a.	T 15
F 16	23 30 57	22°27'07	7♈42	11°23	5°52	25°34	10°31	9°54	18°59	16°28	10°53	20°26	20°40	6°19	n.a.	F 16
S 17	23 34 53	23°28'29	19°45	12°42	7° 8	25°43	10°44	9°49	19° 3	16°28	10°52	20°13	20°37	6°26	n.a.	S 17
S 18	23 38 50	24°29'52	1♉40	13°59	8°23	25°52	10°58	9°44	19° 6	16°27	10°51	20° 2	20°34	6°33	n.a.	S 18
M19	23 42 46	25°31'15	13°29	15°13	9°39	26° 0	11°12	9°40	19°10	16°27	10°51	19°54	20°31	6°39	n.a.	M19
T 20	23 46 43	26°32'38	25°17	16°24	10°55	26° 7	11°25	9°35	19°14	16°27	10°50	19°50	20°28	6°46	n.a.	T 20
W21	23 50 40	27°34'02	7♊ 7	17°31	12°10	26°14	11°39	9°30	19°17	16°26	10°49	19°47	20°24	6°53	n.a.	W21
T 22	23 54 36	28°35'27	19° 3	18°34	13°26	26°20	11°53	9°25	19°21	16°26	10°48	19°D47	20°21	6°59	n.a.	T 22
F 23	23 58 33	29°36'51	1♋13	19°31	14°41	26°26	12° 7	9°20	19°24	16°26	10°48	19°R47	20°18	7° 6	n.a.	F 23
S 24	0 2 29	0♎38'16	13°40	20°22	15°57	26°31	12°20	9°15	19°28	16°26	10°47	19°46	20°15	7°13	n.a.	S 24
S 25	0 6 26	1°39'42	26°30	21° 7	17°13	26°35	12°34	9°10	19°32	16°26	10°46	19°44	20°12	7°19	n.a.	S 25
M26	0 10 22	2°41'07	9♌48	21°44	18°28	26°38	12°48	9° 5	19°35	16°25	10°46	19°39	20° 9	7°26	n.a.	M26
T 27	0 14 19	3°42'33	23°36	22°12	19°44	26°41	13° 2	9° 0	19°39	16°25	10°45	19°32	20° 5	7°33	n.a.	T 27
W28	0 18 16	4°43'58	7♍53	22°31	20°59	26°43	13°16	8°55	19°43	16°25	10°44	19°22	20° 2	7°40	n.a.	W28
T 29	0 22 12	5°45'24	22°35	22°R40	22°15	26°44	13°30	8°50	19°46	16°25	10°44	19°11	19°59	7°46	n.a.	T 29
F 30	0 26 9	6°46'49	7♎35	22°37	23°31	26°R44	13°44	8°45	19°50	16°D25	10°43	18°59	19°56	7°53	n.a.	F 30
S 31	0 30 5	7♎48'14	22♎43	22♎24	24♍46	26♉44	13♎58	8♈40	19♍53	16♑25	10♒43	18♊49	19♊53	8♉ 0	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9n 8	10n50	4n58	3n 2	1s27	17n39	1n32	19n30	0n44	2s20	0n39	2n19	2s20	5n28	0n40	24s36	1s35	34s23	17s16	23n53	23n49	9n54		n.a.
F 2	8 45	4 53	4 59	2 20	1 32	17 15	1 32	19 37	0 46	2 25	0 39	2 17	2 20	5 26	0 40	24 36	1 35	34 23	17 16	23 52	23 49	9 57		n.a.
S 3	8 21	1s22	4 39	1 38	1 37	16 50	1 32	19 43	0 47	2 31	0 39	2 15	2 20	5 25	0 40	24 36	1 35	34 24	17 16	23 51	23 49	10 0		n.a.
S 4	7 57	7 32	4 2	0 57	1 42	16 25	1 32	19 49	0 49	2 36	0 39	2 14	2 20	5 23	0 40	24 36	1 35	34 24	17 15	23 51	23 49	10 3		n.a.
M 5	7 34	13 14	3 8	0 15	1 47	16 0	1 32	19 55	0 51	2 42	0 38	2 12	2 21	5 22	0 40	24 37	1 35	34 24	17 15	23 50	23 49	10 5		n.a.
T 6	7 10	18 7	2 4	0s26	1 52	15 34	1 31	20 1	0 53	2 47	0 38	2 10	2 21	5 20	0 40	24 37	1 35	34 24	17 15	23 50	23 48	10 8		n.a.
W 7	6 46	21 54	0 54	1 7	1 56	15 8	1 31	20 6	0 55	2 53	0 38	2 9	2 21	5 19	0 40	24 37	1 35	34 24	17 15	23 50	23 48	10 11		n.a.
T 8	6 21	24 20	0s19	1 47	2 0	14 41	1 30	20 12	0 56	2 58	0 38	2 7	2 21	5 17	0 40	24 37	1 34	34 24	17 15	23 50	23 48	10 14		n.a.
F 9	5 57	25 17	1 29	2 27	2 3	14 14	1 30	20 17	0 58	3 4	0 38	2 5	2 21	5 16	0 40	24 37	1 34	34 24	17 14	23 50	23 48	10 17		n.a.
S 10	5 33	24 46	2 33	3 6	2 7	13 47	1 29	20 22	1 0	3 9	0 38	2 3	2 21	5 14	0 40	24 37	1 34	34 24	17 14	23 50	23 48	10 20		n.a.
S 11	5 8	22 53	3 27	3 44	2 9	13 19	1 29	20 28	1 2	3 15	0 38	2 2	2 21	5 13	0 40	24 37	1 34	34 24	17 14	23 50	23 47	10 22		n.a.
M12	4 44	19 51	4 11	4 22	2 12	12 51	1 28	20 33	1 4	3 20	0 37	2 0	2 21	5 11	0 40	24 37	1 34	34 24	17 14	23 49	23 47	10 25		n.a.
T 13	4 19	15 55	4 41	4 59	2 14	12 23	1 27	20 37	1 6	3 26	0 37	1 58	2 21	5 10	0 40	24 37	1 34	34 24	17 14	23 48	23 47	10 28		n.a.
W14	3 54	11 20	4 57	5 35	2 15	11 54	1 27	20 42	1 8	3 31	0 37	1 56	2 21	5 8	0 40	24 37	1 34	34 24	17 13	23 47	23 47	10 31		n.a.
T 15	3 29	6 22	4 58	6 9	2 16	11 25	1 26	20 47	1 10	3 37	0 37	1 54	2 21	5 7	0 40	24 37	1 34	34 24	17 13	23 46	23 46	10 34		n.a.
F 16	3 5	1 13	4 46	6 42	2 16	10 55	1 25	20 51	1 12	3 43	0 37	1 52	2 21	5 5	0 40	24 37	1 34	34 25	17 13	23 45	23 46	10 37		n.a.
S 17	2 40	3n55	4 21	7 14	2 16	10 25	1 24	20 56	1 15	3 48	0 37	1 51	2 21	5 4	0 40	24 37	1 34	34 25	17 13	23 44	23 46	10 39		n.a.
S 18	2 15	8 52	3 45	7 44	2 15	9 55	1 23	21 0	1 17	3 54	0 37	1 49	2 21	5 2	0 40	24 37	1 34	34 25	17 12	23 43	23 46	10 42		n.a.
M19	1 50	13 29	2 59	8 12	2 13	9 25	1 21	21 4	1 19	4 0	0 36	1 47	2 21	5 1	0 40	24 37	1 34	34 25	17 12	23 43	23 45	10 45		n.a.
T 20	1 25	17 35	2 6	8 37	2 10	8 55	1 20	21 8	1 21	4 5	0 36	1 45	2 21	4 59	0 40	24 37	1 34	34 24	17 12	23 42	23 45	10 48		n.a.
W21	1 0	21 1	1 7	9 0	2 7	8 24	1 19	21 12	1 23	4 11	0 36	1 43	2 21	4 58	0 40	24 37	1 34	34 24	17 11	23 42	23 45	10 51		n.a.
T 22	0 35	23 35	0 4	9 20	2 2	7 53	1 18	21 16	1 26	4 16	0 36	1 41	2 21	4 56	0 40	24 37	1 34	34 24	17 11	23 42	23 45	10 54		n.a.
F 23	0 9	25 6	1n 0	9 37	1 56	7 22	1 16	21 19	1 28	4 22	0 36	1 39	2 21	4 55	0 40	24 37	1 34	34 24	17 11	23 42	23 45	10 56		n.a.
S 24	0s16	25 25	2 3	9 51	1 49	6 50	1 15	21 23	1 30	4 28	0 36	1 37	2 21	4 54	0 40	24 37	1 34	34 24	17 11	23 42	23 44	10 59		n.a.
S 25	0 41	24 24	3 1	10 1	1 41	6 19	1 14	21 26	1 33	4 33	0 36	1 35	2 21	4 52	0 40	24 37	1 34	34 24	17 10	23 42	23 44	11 2		n.a.
M26	1 6	22 0	3 52	10 6	1 31	5 47	1 12	21 29	1 35	4 39	0 35	1 33	2 21	4 51	0 40	24 37	1 34	34 24	17 10	23 42	23 44	11 5		n.a.
T 27	1 31	18 17	4 32	10 7	1 20	5 15	1 11	21 32	1 37	4 45	0 35	1 31	2 21	4 49	0 40	24 37	1 34	34 24	17 10	23 41	23 44	11 8		n.a.
W28	1 56	13 24	4 55	10 3	1 8	4 43	1 9	21 35	1 40	4 50	0 35	1 29	2 21	4 48	0 40	24 37	1 34	34 24	17 9	23 40	23 43	11 10		n.a.
T 29	2 21	7 36	5 1	9 53	0 54	4 11	1 7	21 38	1 42	4 56	0 35	1 27	2 21	4 46	0 40	24 37	1 34	34 24	17 9	23 39	23 43	11 13		n.a.
F 30	2 46	1 16	4 46	9 38	0 38	3 39	1 6	21 40	1 45	5 2	0 35	1 25	2 21	4 45	0 40	24 37	1 34	34 24	17 9	23 38	23 43	11 16		n.a.
S 31	3s11	5s13	4n11	9s17	0s22	3n 6	1n 4	21n42	1n47	5s 7	0n35	1n23	2s21	4n43	0n40	24s37	1s34	34s24	17s 8	23n37	23n43	11n19		n.a.

Julian Day Number = 236224.5, Delta T = 31h08m17s
Ecliptic obliquity = 24°06'28, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°56'43, Lahiri = -59°49'43 Julian Calendar 1 Oct. 4067 BCE == Greg. Calendar 30 Aug. 4067 BCE

The year -4066 astronomical counting style corresponds to year 4067 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4067 BCE
geocentric

NOVEMBER 4067 BCE (-4066) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 34 2	8♎49'39	7♏50	21°R58	26♍ 2	26°R43	14♎12	8°R35	19♍57	16♑25	10°R42	18°R41	19♊50	8♉ 6	n.a.	S 1
M 2	0 37 58	9°51'03	22°45	21♎20	27°17	26♉41	14°26	8♈30	20° 0	16°25	10♒42	18♊36	19°46	8°13	n.a.	M 2
T 3	0 41 55	10°52'27	7♐21	20°32	28°33	26°38	14°40	8°25	20° 4	16°26	10°41	18°33	19°43	8°20	n.a.	T 3
W 4	0 45 52	11°53'50	21°35	19°33	29°48	26°35	14°54	8°20	20° 7	16°26	10°41	18°D33	19°40	8°26	n.a.	W 4
T 5	0 49 48	12°55'12	5♑26	18°25	1♎ 4	26°31	15° 8	8°15	20°11	16°26	10°40	18°33	19°37	8°33	n.a.	T 5
F 6	0 53 45	13°56'33	18°55	17°12	2°19	26°25	15°22	8°10	20°14	16°26	10°40	18°R33	19°34	8°40	n.a.	F 6
S 7	0 57 41	14°57'54	2♒ 4	15°53	3°35	26°20	15°36	8° 5	20°18	16°26	10°39	18°32	19°30	8°46	n.a.	S 7
S 8	1 1 38	15°59'13	14°56	14°33	4°50	26°13	15°50	8° 0	20°21	16°27	10°39	18°28	19°27	8°53	n.a.	S 8
M 9	1 5 35	17° 0'32	27°34	13°14	6° 5	26° 5	16° 4	7°55	20°25	16°27	10°38	18°21	19°24	9° 0	n.a.	M 9
T 10	1 9 31	18° 1'49	10♓ 0	11°59	7°21	25°57	16°18	7°51	20°28	16°27	10°38	18°12	19°21	9° 6	n.a.	T 10
W11	1 13 28	19° 3'06	22°17	10°48	8°36	25°48	16°32	7°46	20°31	16°28	10°38	18° 1	19°18	9°13	n.a.	W11
T 12	1 17 24	20° 4'22	4♈25	9°45	9°52	25°38	16°46	7°41	20°35	16°28	10°37	17°50	19°15	9°20	n.a.	T 12
F 13	1 21 21	21° 5'36	16°26	8°50	11° 7	25°28	17° 0	7°36	20°38	16°29	10°37	17°38	19°11	9°26	n.a.	F 13
S 14	1 25 17	22° 6'50	28°22	8° 5	12°22	25°16	17°14	7°31	20°41	16°29	10°37	17°28	19° 8	9°33	n.a.	S 14
S 15	1 29 14	23° 8'04	10♉13	7°28	13°38	25° 4	17°28	7°27	20°45	16°30	10°37	17°19	19° 5	9°40	n.a.	S 15
M16	1 33 11	24° 9'16	22° 2	7° 2	14°53	24°51	17°42	7°22	20°48	16°31	10°36	17°13	19° 2	9°46	n.a.	M16
T 17	1 37 7	25°10'27	3♊50	6°44	16° 8	24°37	17°56	7°17	20°51	16°31	10°36	17°10	18°59	9°53	n.a.	T 17
W18	1 41 4	26°11'38	15°41	6°D36	17°23	24°23	18°10	7°13	20°54	16°32	10°36	17°D 9	18°55	10° 0	n.a.	W18
T 19	1 45 0	27°12'48	27°39	6°36	18°39	24° 7	18°24	7° 8	20°57	16°33	10°36	17° 9	18°52	10° 6	n.a.	T 19
F 20	1 48 57	28°13'57	9♋47	6°45	19°54	23°51	18°37	7° 3	21° 0	16°33	10°36	17°11	18°49	10°13	n.a.	F 20
S 21	1 52 53	29°15'05	22°12	7° 0	21° 9	23°35	18°51	6°59	21° 4	16°34	10°36	17°12	18°46	10°20	n.a.	S 21
S 22	1 56 50	0♏16'12	4♌57	7°22	22°24	23°17	19° 5	6°55	21° 7	16°35	10°35	17°R12	18°43	10°27	n.a.	S 22
M23	2 0 47	1°17'19	18° 8	7°51	23°40	22°59	19°19	6°50	21°10	16°36	10°35	17°10	18°40	10°33	n.a.	M23
T 24	2 4 43	2°18'24	1♍46	8°25	24°55	22°41	19°33	6°46	21°13	16°36	10°35	17° 7	18°36	10°40	n.a.	T 24
W25	2 8 40	3°19'28	15°55	9° 4	26°10	22°21	19°47	6°42	21°16	16°37	10°35	17° 2	18°33	10°47	n.a.	W25
T 26	2 12 36	4°20'31	0♎31	9°48	27°25	22° 1	20° 1	6°38	21°19	16°38	10°D35	16°55	18°30	10°53	n.a.	T 26
F 27	2 16 33	5°21'33	15°30	10°36	28°40	21°41	20°14	6°34	21°22	16°39	10°35	16°48	18°27	11° 0	n.a.	F 27
S 28	2 20 29	6°22'34	0♏43	11°27	29°55	21°20	20°28	6°30	21°24	16°40	10°35	16°42	18°24	11° 7	n.a.	S 28
S 29	2 24 26	7°23'33	16° 1	12°22	1♏11	20°59	20°42	6°26	21°27	16°41	10°35	16°37	18°21	11°13	n.a.	S 29
M30	2 28 23	8♏24'31	1♐11	13♎20	2♏26	20♉37	20♎56	6♈22	21♍30	16♑42	10♒35	16♊35	18♊17	11♉20	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s36	11s23	3n18	8s51	0s 4	2n34	1n 2	21n45	1n50	5s13	0n35	1n21	2s21	4n42	0n40	24s37	1s34	34s24	17s 8	23n37	23n42	11n22		n.a.
M 2	4 0	16 50	2 13	8 19	0n15	2 2	1 0	21 47	1 52	5 19	0 35	1 19	2 21	4 41	0 40	24 37	1 33	34 23	17 8	23 36	23 42	11 25		n.a.
T 3	4 25	21 10	0 59	7 42	0 35	1 29	0 58	21 48	1 55	5 24	0 35	1 17	2 20	4 39	0 40	24 37	1 33	34 23	17 7	23 36	23 42	11 27		n.a.
W 4	4 50	24 6	0s16	7 0	0 55	0 56	0 57	21 50	1 58	5 30	0 34	1 15	2 20	4 38	0 40	24 37	1 33	34 23	17 7	23 36	23 42	11 30		n.a.
T 5	5 14	25 28	1 29	6 16	1 16	0 24	0 55	21 52	2 0	5 36	0 34	1 13	2 20	4 36	0 40	24 36	1 33	34 23	17 7	23 36	23 41	11 33		n.a.
F 6	5 39	25 17	2 34	5 29	1 35	0s 9	0 53	21 53	2 3	5 41	0 34	1 12	2 20	4 35	0 40	24 36	1 33	34 23	17 7	23 36	23 41	11 36		n.a.
S 7	6 3	23 39	3 30	4 41	1 54	0 41	0 51	21 54	2 6	5 47	0 34	1 10	2 20	4 34	0 40	24 36	1 33	34 23	17 6	23 36	23 41	11 39		n.a.
S 8	6 28	20 50	4 14	3 53	2 11	1 14	0 49	21 55	2 8	5 53	0 34	1 8	2 20	4 32	0 40	24 36	1 33	34 22	17 6	23 35	23 41	11 41		n.a.
M 9	6 52	17 5	4 44	3 8	2 27	1 47	0 46	21 56	2 11	5 58	0 34	1 6	2 20	4 31	0 40	24 36	1 33	34 22	17 5	23 35	23 40	11 44		n.a.
T 10	7 16	12 39	5 1	2 25	2 40	2 19	0 44	21 56	2 14	6 4	0 34	1 4	2 20	4 29	0 40	24 36	1 33	34 22	17 5	23 34	23 40	11 47		n.a.
W11	7 40	7 46	5 3	1 47	2 51	2 52	0 42	21 57	2 16	6 10	0 34	1 2	2 20	4 28	0 40	24 36	1 33	34 22	17 5	23 33	23 40	11 50		n.a.
T 12	8 3	2 38	4 51	1 13	3 1	3 24	0 40	21 57	2 19	6 15	0 34	1 0	2 19	4 27	0 40	24 36	1 33	34 21	17 4	23 32	23 39	11 53		n.a.
F 13	8 27	2n33	4 27	0 44	3 7	3 56	0 38	21 57	2 22	6 21	0 33	0 58	2 19	4 25	0 40	24 36	1 33	34 21	17 4	23 31	23 39	11 55		n.a.
S 14	8 51	7 36	3 51	0 22	3 12	4 28	0 36	21 57	2 24	6 26	0 33	0 57	2 19	4 24	0 40	24 36	1 33	34 21	17 4	23 30	23 39	11 58		n.a.
S 15	9 14	12 23	3 5	0 4	3 15	5 1	0 34	21 56	2 27	6 32	0 33	0 55	2 19	4 23	0 40	24 36	1 33	34 21	17 3	23 29	23 39	12 1		n.a.
M16	9 37	16 41	2 11	0n 7	3 16	5 33	0 31	21 56	2 30	6 37	0 33	0 53	2 19	4 22	0 40	24 35	1 33	34 20	17 3	23 28	23 38	12 4		n.a.
T 17	10 0	20 21	1 11	0 14	3 16	6 4	0 29	21 55	2 32	6 43	0 33	0 51	2 19	4 20	0 40	24 35	1 33	34 20	17 3	23 28	23 38	12 6		n.a.
W18	10 23	23 11	0 8	0 16	3 14	6 36	0 27	21 54	2 35	6 49	0 33	0 50	2 19	4 19	0 40	24 35	1 33	34 20	17 2	23 28	23 38	12 9		n.a.
T 19	10 46	25 2	0n56	0 13	3 11	7 8	0 24	21 52	2 38	6 54	0 33	0 48	2 18	4 18	0 40	24 35	1 33	34 20	17 2	23 28	23 38	12 12		n.a.
F 20	11 8	25 43	1 59	0 6	3 7	7 39	0 22	21 51	2 40	7 0	0 33	0 46	2 18	4 16	0 40	24 35	1 33	34 19	17 2	23 28	23 37	12 15		n.a.
S 21	11 31	25 9	2 58	0s 5	3 2	8 10	0 20	21 49	2 43	7 5	0 33	0 45	2 18	4 15	0 40	24 35	1 33	34 19	17 1	23 28	23 37	12 18		n.a.
S 22	11 53	23 16	3 49	0 20	2 56	8 41	0 18	21 47	2 46	7 11	0 32	0 43	2 18	4 14	0 40	24 35	1 33	34 19	17 1	23 28	23 37	12 20		n.a.
M23	12 15	20 6	4 31	0 37	2 50	9 12	0 15	21 44	2 48	7 16	0 32	0 41	2 18	4 13	0 40	24 34	1 33	34 18	17 1	23 28	23 37	12 23		n.a.
T 24	12 36	15 46	4 58	0 57	2 43	9 43	0 13	21 42	2 51	7 22	0 32	0 40	2 17	4 12	0 40	24 34	1 33	34 18	17 0	23 28	23 36	12 26		n.a.
W25	12 58	10 26	5 9	1 19	2 35	10 13	0 10	21 39	2 53	7 27	0 32	0 38	2 17	4 10	0 40	24 34	1 32	34 18	17 0	23 27	23 36	12 29		n.a.
T 26	13 19	4 22	5 1	1 44	2 28	10 43	0 8	21 36	2 56	7 32	0 32	0 37	2 17	4 9	0 40	24 34	1 32	34 17	16 59	23 27	23 36	12 32		n.a.
F 27	13 40	2s 6	4 32	2 10	2 20	11 13	0 6	21 33	2 58	7 38	0 32	0 35	2 17	4 8	0 40	24 34	1 32	34 17	16 59	23 26	23 35	12 34		n.a.
S 28	14 1	8 34	3 43	2 39	2 12	11 42	0 3	21 30	3 1	7 43	0 32	0 34	2 17	4 7	0 40	24 34	1 32	34 17	16 59	23 25	23 35	12 37		n.a.
S 29	14 22	14 34	2 38	3 8	2 3	12 11	0 1	21 26	3 3	7 49	0 32	0 33	2 16	4 6	0 40	24 34	1 32	34 16	16 58	23 25	23 35	12 40		n.a.
M30	14s42	19s37	1n23	3s39	1n55	12s40	0s 1	21n22	3n 5	7s54	0n32	0n31	2s16	4n 5	0n40	24s33	1s32	34s16	16s58	23n25	23n35	12n43		n.a.

Julian Day Number = 236255.5, Delta T = 31h08m14s
Ecliptic obliquity = 24°06'29, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°56'39, Lahiri = -59°49'39 Julian Calendar 1 Nov. 4067 BCE == Greg. Calendar 30 Sept. 4067 BCE

The year -4066 astronomical counting style corresponds to year 4067 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4067 BCE
geocentric

DECEMBER 4067 BCE (-4066) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 32 19	9♏25'27	16♐ 6	14♎21	3♏41	20°R14	21♎ 9	6°R18	21♍33	16♉43	10♒36	16°D34	18♊14	11♉27	n.a.	T 1
W 2	2 36 16	10°26'22	0♉38	15°25	4°56	19♉52	21°23	6♈14	21°36	16°45	10°36	16♊34	18°11	11°33	n.a.	W 2
T 3	2 40 12	11°27'15	14°43	16°31	6°11	19°29	21°37	6°11	21°38	16°46	10°36	16°36	18° 8	11°40	n.a.	T 3
F 4	2 44 9	12°28'06	28°23	17°39	7°26	19° 6	21°50	6° 7	21°41	16°47	10°36	16°37	18° 5	11°47	n.a.	F 4
S 5	2 48 5	13°28'55	11♒37	18°49	8°41	18°42	22° 4	6° 4	21°44	16°48	10°36	16°R38	18° 1	11°53	n.a.	S 5
S 6	2 52 2	14°29'42	24°28	20° 1	9°56	18°19	22°17	6° 0	21°46	16°49	10°36	16°37	17°58	12° 0	n.a.	S 6
M 7	2 55 59	15°30'27	7♓ 2	21°15	11°11	17°55	22°31	5°57	21°49	16°51	10°37	16°36	17°55	12° 7	n.a.	M 7
T 8	2 59 55	16°31'11	19°20	22°30	12°26	17°31	22°44	5°54	21°51	16°52	10°37	16°32	17°52	12°13	n.a.	T 8
W 9	3 3 52	17°31'52	1♈27	23°47	13°41	17° 7	22°58	5°51	21°54	16°53	10°37	16°28	17°49	12°20	n.a.	W 9
T 10	3 7 48	18°32'31	13°26	25° 5	14°55	16°43	23°11	5°48	21°56	16°55	10°37	16°23	17°46	12°27	n.a.	T 10
F 11	3 11 45	19°33'08	25°20	26°25	16°10	16°19	23°24	5°45	21°59	16°56	10°38	16°17	17°42	12°33	n.a.	F 11
S 12	3 15 41	20°33'43	7♉10	27°46	17°25	15°55	23°38	5°42	22° 1	16°57	10°38	16°13	17°39	12°40	n.a.	S 12
S 13	3 19 38	21°34'17	18°59	29° 8	18°40	15°32	23°51	5°39	22° 3	16°59	10°38	16°10	17°36	12°47	n.a.	S 13
M14	3 23 35	22°34'49	0♊49	0♏31	19°55	15° 8	24° 4	5°37	22° 5	17° 0	10°39	16° 7	17°33	12°53	n.a.	M14
T 15	3 27 31	23°35'19	12°42	1°56	21°10	14°45	24°17	5°34	22° 8	17° 2	10°39	16°D 6	17°30	13° 0	n.a.	T 15
W16	3 31 28	24°35'47	24°40	3°21	22°24	14°22	24°30	5°32	22°10	17° 3	10°40	16° 7	17°27	13° 7	n.a.	W16
T 17	3 35 24	25°36'13	6♋45	4°48	23°39	13°59	24°43	5°29	22°12	17° 5	10°40	16° 8	17°23	13°13	n.a.	T 17
F 18	3 39 21	26°36'38	19° 1	6°16	24°54	13°37	24°56	5°27	22°14	17° 6	10°41	16° 9	17°20	13°20	n.a.	F 18
S 19	3 43 17	27°37'00	1♌30	7°44	26° 9	13°15	25° 9	5°25	22°16	17° 8	10°41	16°11	17°17	13°27	n.a.	S 19
S 20	3 47 14	28°37'21	14°16	9°14	27°23	12°53	25°22	5°23	22°18	17°10	10°42	16°12	17°14	13°33	n.a.	S 20
M21	3 51 11	29°37'41	27°23	10°45	28°38	12°32	25°35	5°21	22°20	17°11	10°42	16°R12	17°11	13°40	n.a.	M21
T 22	3 55 7	0♐37'58	10♍54	12°16	29°53	12°12	25°47	5°19	22°22	17°13	10°43	16°12	17° 7	13°47	n.a.	T 22
W23	3 59 4	1°38'14	24°49	13°49	1♐ 8	11°52	26° 0	5°18	22°24	17°15	10°43	16°11	17° 4	13°53	n.a.	W23
T 24	4 3 0	2°38'28	9♎ 9	15°23	2°22	11°32	26°13	5°16	22°26	17°16	10°44	16°10	17° 1	14° 0	n.a.	T 24
F 25	4 6 57	3°38'40	23°52	16°57	3°37	11°13	26°25	5°15	22°27	17°18	10°45	16° 8	16°58	14° 7	n.a.	F 25
S 26	4 10 53	4°38'50	8♏51	18°33	4°52	10°55	26°38	5°13	22°29	17°20	10°45	16° 7	16°55	14°13	n.a.	S 26
S 27	4 14 50	5°38'58	23°59	20°10	6° 6	10°37	26°50	5°12	22°31	17°22	10°46	16° 6	16°52	14°20	n.a.	S 27
M28	4 18 46	6°39'05	9♐ 7	21°48	7°21	10°20	27° 3	5°11	22°33	17°23	10°47	16°D 5	16°48	14°27	n.a.	M28
T 29	4 22 43	7°39'09	24° 5	23°26	8°35	10° 4	27°15	5°10	22°34	17°25	10°47	16° 5	16°45	14°33	n.a.	T 29
W30	4 26 40	8°39'11	8♑46	25° 6	9°50	9°48	27°27	5° 9	22°36	17°27	10°48	16° 6	16°42	14°40	n.a.	W30
T 31	4 30 36	9♐39'11	23♑ 3	26♏47	11♐ 5	9♉33	27♎39	5♈ 8	22♍37	17♑29	10♒49	16♊ 6	16♊39	14♉47	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	15s 2	23s19	0n 3	4s11	1n46	13s 9	0s 4	21n18	3n 7	7s59	0n32	0n30	2s16	4n 4	0n40	24s33	1s32	34s16	16s58	23n24	23n34	12n45			n.a.
W 2	15 22	25 22	1s16	4 44	1 38	13 37	0 6	21 14	3 9	8 5	0 32	0 29	2 16	4 2	0 40	24 33	1 32	34 15	16 57	23 25	23 34	12 48			n.a.
T 3	15 41	25 43	2 28	5 18	1 29	14 5	0 8	21 9	3 12	8 10	0 31	0 27	2 15	4 1	0 41	24 33	1 32	34 15	16 57	23 25	23 34	12 51			n.a.
F 4	16 0	24 28	3 29	5 53	1 20	14 32	0 11	21 5	3 14	8 15	0 31	0 26	2 15	4 0	0 41	24 33	1 32	34 14	16 56	23 25	23 33	12 54			n.a.
S 5	16 19	21 52	4 16	6 28	1 12	15 0	0 13	21 0	3 16	8 21	0 31	0 25	2 15	3 59	0 41	24 32	1 32	34 14	16 56	23 25	23 33	12 56			n.a.
S 6	16 38	18 16	4 50	7 4	1 3	15 26	0 15	20 55	3 17	8 26	0 31	0 24	2 15	3 58	0 41	24 32	1 32	34 14	16 56	23 25	23 33	12 59			n.a.
M 7	16 56	13 55	5 8	7 40	0 55	15 53	0 17	20 49	3 19	8 31	0 31	0 23	2 15	3 57	0 41	24 32	1 32	34 13	16 55	23 25	23 32	13 2			n.a.
T 8	17 14	9 6	5 12	8 17	0 46	16 19	0 20	20 44	3 21	8 36	0 31	0 22	2 14	3 56	0 41	24 32	1 32	34 13	16 55	23 24	23 32	13 5			n.a.
W 9	17 32	4 0	5 2	8 54	0 38	16 44	0 22	20 39	3 23	8 41	0 31	0 21	2 14	3 55	0 41	24 32	1 32	34 12	16 55	23 24	23 32	13 7			n.a.
T 10	17 49	1n11	4 39	9 31	0 30	17 9	0 24	20 33	3 24	8 47	0 31	0 20	2 14	3 54	0 41	24 31	1 32	34 12	16 54	23 23	23 32	13 10			n.a.
F 11	18 6	6 18	4 4	10 8	0 22	17 34	0 26	20 27	3 26	8 52	0 31	0 19	2 14	3 53	0 41	24 31	1 32	34 11	16 54	23 23	23 31	13 13			n.a.
S 12	18 23	11 11	3 18	10 46	0 14	17 58	0 29	20 21	3 27	8 57	0 31	0 18	2 13	3 52	0 41	24 31	1 32	34 11	16 54	23 22	23 31	13 16			n.a.
S 13	18 40	15 39	2 24	11 23	0 6	18 21	0 31	20 15	3 28	9 2	0 31	0 17	2 13	3 51	0 41	24 31	1 32	34 10	16 53	23 22	23 31	13 18			n.a.
M14	18 56	19 32	1 23	12 0	0s 2	18 44	0 33	20 9	3 30	9 7	0 31	0 16	2 13	3 51	0 41	24 30	1 32	34 10	16 53	23 22	23 30	13 21			n.a.
T 15	19 11	22 39	0 19	12 37	0 10	19 7	0 35	20 3	3 31	9 12	0 30	0 15	2 12	3 50	0 41	24 30	1 32	34 10	16 52	23 22	23 30	13 24			n.a.
W16	19 27	24 47	0n47	13 15	0 17	19 29	0 37	19 57	3 32	9 17	0 30	0 15	2 12	3 49	0 41	24 30	1 32	34 9	16 52	23 22	23 30	13 27			n.a.
T 17	19 42	25 47	1 52	13 51	0 24	19 50	0 39	19 51	3 33	9 22	0 30	0 14	2 12	3 48	0 41	24 30	1 32	34 9	16 52	23 22	23 29	13 29			n.a.
F 18	19 56	25 33	2 52	14 28	0 31	20 11	0 41	19 45	3 34	9 27	0 30	0 13	2 12	3 47	0 41	24 30	1 32	34 8	16 51	23 22	23 29	13 32			n.a.
S 19	20 11	24 2	3 45	15 4	0 38	20 32	0 43	19 39	3 35	9 32	0 30	0 13	2 11	3 46	0 41	24 29	1 32	34 8	16 51	23 22	23 29	13 35			n.a.
S 20	20 24	21 17	4 29	15 40	0 45	20 51	0 45	19 33	3 35	9 37	0 30	0 12	2 11	3 46	0 41	24 29	1 32	34 7	16 51	23 22	23 29	13 38			n.a.
M21	20 38	17 23	5 0	16 16	0 51	21 11	0 47	19 27	3 36	9 42	0 30	0 12	2 11	3 45	0 41	24 29	1 32	34 7	16 50	23 22	23 28	13 40			n.a.
T 22	20 51	12 31	5 15	16 51	0 57	21 29	0 49	19 21	3 36	9 46	0 30	0 11	2 10	3 44	0 41	24 29	1 32	34 6	16 50	23 22	23 28	13 43			n.a.
W23	21 4	6 53	5 13	17 26	1 3	21 47	0 51	19 15	3 37	9 51	0 30	0 11	2 10	3 43	0 41	24 28	1 32	34 6	16 50	23 22	23 28	13 46			n.a.
T 24	21 16	0 43	4 52	18 0	1 9	22 5	0 53	19 9	3 37	9 56	0 30	0 10	2 10	3 43	0 41	24 28	1 31	34 5	16 49	23 22	23 27	13 48			n.a.
F 25	21 28	5s38	4 11	18 33	1 14	22 21	0 55	19 3	3 38	10 1	0 30	0 10	2 10	3 42	0 41	24 28	1 31	34 5	16 49	23 22	23 27	13 51			n.a.
S 26	21 40	11 49	3 12	19 6	1 20	22 37	0 56	18 57	3 38	10 5	0 30	0 10	2 9	3 41	0 41	24 28	1 31	34 4	16 49	23 22	23 27	13 54			n.a.
S 27	21 51	17 22	2 0	19 38	1 24	22 53	0 58	18 51	3 38	10 10	0 30	0 9	2 9	3 41	0 41	24 27	1 31	34 4	16 48	23 22	23 26	13 57			n.a.
M28	22 1	21 48	0 39	20 9	1 29	23 7	1 0	18 46	3 38	10 15	0 30	0 9	2 9	3 40	0 41	24 27	1 31	34 3	16 48	23 21	23 26	13 59			n.a.
T 29	22 12	24 43	0s44	20 39	1 33	23 21	1 1	18 41	3 38	10 19	0 29	0 9	2 8	3 39	0 41	24 27	1 31	34 3	16 48	23 21	23 26	14 2			n.a.
W30	22 21	25 51	2 3	21 8	1 37	23 35	1 3	18 35	3 38	10 24	0 29	0 9	2 8	3 39	0 41	24 27	1 31	34 2	16 47	23 22	23 25	14 5			n.a.
T 31	22s31	25s13	3s11	21s37	1s41	23s47	1s 4	18n30	3n38	10s28	0n29	0n 9	2s 8	3n38	0n41	24s26	1s31	34s 1	16s47	23n22	23n25	14n 7			n.a.

Julian Day Number = 236285.5, Delta T = 31h08m11s
Ecliptic obliquity = 24°06'28, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°56'35, Lahiri = -59°49'35 Julian Calendar 1 Dec. 4067 BCE == Greg. Calendar 30 Oct. 4067 BCE

The year -4066 astronomical counting style corresponds to year 4067 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4066 BCE
geocentric

JANUARY 4066 BCE (-4065) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 34 33	10♐39'08	6♒54	28♏29	12♐19	9°R19	27♎51	5°R 8	22♍39	17♑31	10♒49	16♊ 7	16♊36	14♉53	n.a.	F 1
S 2	4 38 29	11°39'02	20°18	0♐12	13°34	9♉ 6	28° 3	5♈ 7	22°40	17°33	10°50	16° 7	16°33	15° 0	n.a.	S 2
S 3	4 42 26	12°38'54	3♓17	1°56	14°48	8°53	28°15	5° 7	22°41	17°35	10°51	16° 7	16°29	15° 7	n.a.	S 3
M 4	4 46 22	13°38'44	15°54	3°41	16° 3	8°42	28°27	5° 6	22°43	17°36	10°52	16°R 8	16°26	15°13	n.a.	M 4
T 5	4 50 19	14°38'31	28°12	5°28	17°17	8°30	28°39	5° 6	22°44	17°38	10°53	16° 7	16°23	15°20	n.a.	T 5
W 6	4 54 15	15°38'15	10♈17	7°15	18°32	8°20	28°51	5°D 6	22°45	17°40	10°53	16°D 7	16°20	15°27	n.a.	W 6
T 7	4 58 12	16°37'57	22°12	9° 4	19°46	8°11	29° 2	5° 6	22°46	17°42	10°54	16° 7	16°17	15°33	n.a.	T 7
F 8	5 2 8	17°37'37	4♉ 2	10°53	21° 1	8° 2	29°14	5° 6	22°47	17°44	10°55	16° 8	16°13	15°40	n.a.	F 8
S 9	5 6 5	18°37'14	15°50	12°44	22°15	7°54	29°25	5° 6	22°48	17°46	10°56	16° 8	16°10	15°47	n.a.	S 9
S 10	5 10 2	19°36'49	27°40	14°36	23°29	7°47	29°37	5° 7	22°49	17°48	10°57	16° 8	16° 7	15°53	n.a.	S 10
M11	5 13 58	20°36'21	9♊34	16°29	24°44	7°41	29°48	5° 7	22°50	17°50	10°58	16° 8	16° 4	16° 0	n.a.	M11
T 12	5 17 55	21°35'51	21°34	18°24	25°58	7°36	29°59	5° 8	22°51	17°53	10°59	16°R 8	16° 1	16° 7	n.a.	T 12
W13	5 21 51	22°35'19	3♋43	20°19	27°12	7°31	0♏10	5° 8	22°52	17°55	11° 0	16° 8	15°58	16°13	n.a.	W13
T 14	5 25 48	23°34'45	16° 2	22°15	28°27	7°27	0°21	5° 9	22°53	17°57	11° 1	16° 7	15°54	16°20	n.a.	T 14
F 15	5 29 44	24°34'08	28°33	24°13	29°41	7°24	0°32	5°10	22°53	17°59	11° 2	16° 6	15°51	16°27	n.a.	F 15
S 16	5 33 41	25°33'29	11♌16	26°11	0♑55	7°21	0°43	5°11	22°54	18° 1	11° 3	16° 5	15°48	16°33	n.a.	S 16
S 17	5 37 37	26°32'48	24°14	28°10	2°10	7°20	0°54	5°12	22°54	18° 3	11° 4	16° 4	15°45	16°40	n.a.	S 17
M18	5 41 34	27°32'05	7♍28	0♑10	3°24	7°19	1° 4	5°13	22°55	18° 5	11° 5	16° 3	15°42	16°47	n.a.	M18
T 19	5 45 30	28°31'20	20°59	2°11	4°38	7°D19	1°15	5°15	22°56	18° 7	11° 6	16° 2	15°38	16°53	n.a.	T 19
W20	5 49 27	29°30'33	4♎48	4°12	5°52	7°20	1°25	5°16	22°56	18° 9	11° 7	16°D 2	15°35	17° 0	n.a.	W20
T 21	5 53 23	0♑29'44	18°54	6°13	7° 7	7°21	1°36	5°18	22°56	18°12	11° 8	16° 3	15°32	17° 7	n.a.	T 21
F 22	5 57 20	1°28'53	3♏16	8°14	8°21	7°23	1°46	5°19	22°57	18°14	11° 9	16° 4	15°29	17°13	n.a.	F 22
S 23	6 1 17	2°28'00	17°53	10°16	9°35	7°26	1°56	5°21	22°57	18°16	11°10	16° 5	15°26	17°20	n.a.	S 23
S 24	6 5 13	3°27'05	2♐38	12°16	10°49	7°29	2° 6	5°23	22°57	18°18	11°11	16° 6	15°23	17°27	n.a.	S 24
M25	6 9 10	4°26'08	17°26	14°16	12° 3	7°34	2°16	5°25	22°57	18°20	11°13	16°R 6	15°19	17°33	n.a.	M25
T 26	6 13 6	5°25'09	2♑11	16°15	13°18	7°38	2°26	5°27	22°58	18°23	11°14	16° 5	15°16	17°40	n.a.	T 26
W27	6 17 3	6°24'08	16°44	18°12	14°32	7°44	2°35	5°29	22°58	18°25	11°15	16° 4	15°13	17°47	n.a.	W27
T 28	6 20 59	7°23'04	1♒ 0	20° 7	15°46	7°50	2°45	5°32	22°R58	18°27	11°16	16° 1	15°10	17°53	n.a.	T 28
F 29	6 24 56	8°21'58	14°53	22° 0	17° 0	7°57	2°54	5°34	22°58	18°29	11°17	15°58	15° 7	18° 0	n.a.	F 29
S 30	6 28 52	9°20'49	28°23	23°51	18°14	8° 5	3° 3	5°37	22°58	18°32	11°18	15°55	15° 4	18° 7	n.a.	S 30
S 31	6 32 49	10♑19'38	11♓27	25♑38	19♑28	8♉13	3♏13	5♈39	22♍57	18♑34	11♒20	15♊52	15♊ 0	18♉13	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s40	23s 2	4s 6	22s 4	1s44	23s59	1s 6	18n25	3n38	10s33	0n29	0n 9	2s 8	3n38	0n41	24s26	1s31	34s 1	16s47	23n22	23n25	14n10		n.a.
S 2	22 48	19 38	4 46	22 30	1 47	24 11	1 7	18 21	3 37	10 37	0 29	0 9	2 7	3 37	0 41	24 26	1 31	34 0	16 46	23 22	23 24	14 13		n.a.
S 3	22 57	15 22	5 10	22 55	1 49	24 21	1 9	18 16	3 37	10 42	0 29	0 9	2 7	3 37	0 41	24 25	1 31	34 0	16 46	23 22	23 24	14 16		n.a.
M 4	23 4	10 34	5 18	23 18	1 52	24 31	1 10	18 12	3 37	10 46	0 29	0 9	2 7	3 36	0 41	24 25	1 31	33 59	16 46	23 22	23 24	14 18		n.a.
T 5	23 12	5 28	5 11	23 40	1 53	24 40	1 11	18 8	3 36	10 51	0 29	0 9	2 6	3 36	0 41	24 25	1 31	33 59	16 45	23 22	23 23	14 21		n.a.
W 6	23 18	0 15	4 50	24 1	1 55	24 48	1 12	18 4	3 36	10 55	0 29	0 10	2 6	3 35	0 41	24 25	1 31	33 58	16 45	23 22	23 23	14 24		n.a.
T 7	23 25	4n55	4 17	24 19	1 55	24 55	1 14	18 0	3 35	10 59	0 29	0 10	2 6	3 35	0 41	24 24	1 31	33 58	16 45	23 22	23 23	14 26		n.a.
F 8	23 31	9 53	3 33	24 37	1 56	25 2	1 15	17 57	3 35	11 4	0 29	0 10	2 5	3 34	0 41	24 24	1 31	33 57	16 45	23 22	23 22	14 29		n.a.
S 9	23 36	14 29	2 41	24 52	1 56	25 8	1 16	17 54	3 34	11 8	0 29	0 11	2 5	3 34	0 41	24 24	1 31	33 57	16 44	23 22	23 22	14 32		n.a.
S 10	23 41	18 33	1 41	25 6	1 55	25 13	1 17	17 51	3 33	11 12	0 29	0 11	2 5	3 34	0 42	24 23	1 31	33 56	16 44	23 22	23 22	14 34		n.a.
M11	23 46	21 54	0 36	25 17	1 54	25 18	1 18	17 48	3 33	11 16	0 29	0 11	2 5	3 33	0 42	24 23	1 31	33 56	16 44	23 22	23 21	14 37		n.a.
T 12	23 50	24 20	0n30	25 27	1 52	25 21	1 19	17 45	3 32	11 20	0 29	0 12	2 4	3 33	0 42	24 23	1 31	33 55	16 43	23 22	23 21	14 40		n.a.
W13	23 53	25 39	1 36	25 34	1 50	25 24	1 20	17 43	3 31	11 24	0 28	0 13	2 4	3 33	0 42	24 22	1 31	33 54	16 43	23 22	23 21	14 43		n.a.
T 14	23 57	25 44	2 38	25 39	1 47	25 26	1 20	17 41	3 31	11 28	0 28	0 13	2 4	3 32	0 42	24 22	1 31	33 54	16 43	23 22	23 20	14 45		n.a.
F 15	23 59	24 31	3 34	25 42	1 44	25 27	1 21	17 39	3 30	11 32	0 28	0 14	2 3	3 32	0 42	24 22	1 31	33 53	16 43	23 22	23 20	14 48		n.a.
S 16	24 2	22 2	4 20	25 43	1 40	25 28	1 22	17 38	3 29	11 36	0 28	0 14	2 3	3 32	0 42	24 22	1 31	33 53	16 42	23 21	23 20	14 51		n.a.
S 17	24 3	18 25	4 54	25 41	1 35	25 28	1 22	17 36	3 28	11 40	0 28	0 15	2 3	3 32	0 42	24 21	1 31	33 52	16 42	23 21	23 19	14 53		n.a.
M18	24 5	13 49	5 13	25 36	1 30	25 27	1 23	17 35	3 27	11 44	0 28	0 16	2 2	3 31	0 42	24 21	1 31	33 52	16 42	23 21	23 19	14 56		n.a.
T 19	24 6	8 29	5 16	25 29	1 24	25 25	1 23	17 34	3 26	11 48	0 28	0 17	2 2	3 31	0 42	24 21	1 31	33 51	16 42	23 21	23 19	14 59		n.a.
W20	24 6	2 37	5 0	25 19	1 17	25 22	1 24	17 34	3 25	11 51	0 28	0 18	2 2	3 31	0 42	24 20	1 31	33 50	16 41	23 21	23 18	15 1		n.a.
T 21	24 6	3s31	4 26	25 7	1 10	25 19	1 24	17 33	3 24	11 55	0 28	0 19	2 2	3 31	0 42	24 20	1 31	33 50	16 41	23 21	23 18	15 4		n.a.
F 22	24 6	9 35	3 35	24 52	1 2	25 14	1 24	17 33	3 23	11 59	0 28	0 20	2 1	3 31	0 42	24 20	1 31	33 49	16 41	23 21	23 18	15 7		n.a.
S 23	24 5	15 14	2 30	24 35	0 53	25 9	1 25	17 33	3 22	12 3	0 28	0 21	2 1	3 31	0 42	24 19	1 31	33 49	16 41	23 21	23 17	15 9		n.a.
S 24	24 3	20 4	1 14	24 15	0 44	25 4	1 25	17 33	3 21	12 6	0 28	0 22	2 1	3 31	0 42	24 19	1 31	33 48	16 40	23 22	23 17	15 12		n.a.
M25	24 2	23 37	0s 7	23 53	0 34	24 57	1 25	17 34	3 20	12 10	0 28	0 23	2 0	3 31	0 42	24 19	1 31	33 48	16 40	23 22	23 16	15 15		n.a.
T 26	23 59	25 33	1 28	23 29	0 24	24 50	1 25	17 34	3 19	12 13	0 28	0 24	2 0	3 31	0 42	24 18	1 31	33 47	16 40	23 21	23 16	15 17		n.a.
W27	23 57	25 41	2 41	23 3	0 13	24 42	1 25	17 35	3 18	12 17	0 28	0 25	2 0	3 31	0 42	24 18	1 31	33 47	16 40	23 21	23 16	15 20		n.a.
T 28	23 54	24 7	3 43	22 35	0 2	24 33	1 25	17 36	3 17	12 20	0 28	0 26	1 59	3 31	0 42	24 18	1 31	33 46	16 40	23 21	23 15	15 22		n.a.
F 29	23 50	21 6	4 30	22 5	0n10	24 24	1 25	17 38	3 16	12 23	0 27	0 27	1 59	3 31	0 42	24 18	1 31	33 45	16 39	23 21	23 15	15 25		n.a.
S 30	23 46	17 2	5 0	21 34	0 22	24 13	1 24	17 39	3 15	12 27	0 27	0 29	1 59	3 31	0 42	24 17	1 31	33 45	16 39	23 20	23 15	15 28		n.a.
S 31	23s41	12s16	5s14	21s 3	0n35	24s 2	1s24	17n41	3n14	12s30	0n27	0n30	1s59	3n31	0n42	24s17	1s31	33s44	16s39	23n20	23n14	15n30		n.a.

Julian Day Number = 236316.5, Delta T = 31h08m08s
Ecliptic obliquity = 24°06'28, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°56'31, Lahiri = -59°49'31 Julian Calendar 1 Jan. 4066 BCE == Greg. Calendar 30 Nov. 4067 BCE

The year -4065 astronomical counting style corresponds to year 4066 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4066 BCE
geocentric

FEBRUARY 4066 BCE (-4065) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 36 45	11♉18'24	24♓ 8	27♉22	20♉42	8♉22	3♏22	5♈42	22°R57	18♉36	11♒21	15°R50	14♊57	18♉20	n.a.	M 1
T 2	6 40 42	12°17'07	6♈30	29° 2	21°56	8°31	3°31	5°45	22♍57	18°38	11°22	15♊48	14°54	18°27	n.a.	T 2
W 3	6 44 38	13°15'49	18°36	0♒38	23°10	8°41	3°40	5°48	22°57	18°40	11°23	15°D48	14°51	18°33	n.a.	W 3
T 4	6 48 35	14°14'27	0♉31	2° 9	24°24	8°52	3°48	5°51	22°56	18°43	11°25	15°49	14°48	18°40	n.a.	T 4
F 5	6 52 32	15°13'04	12°21	3°36	25°38	9° 3	3°57	5°54	22°56	18°45	11°26	15°51	14°44	18°47	n.a.	F 5
S 6	6 56 28	16°11'38	24° 9	4°57	26°52	9°15	4° 5	5°57	22°56	18°47	11°27	15°53	14°41	18°53	n.a.	S 6
S 7	7 0 25	17°10'09	6♊ 1	6°14	28° 6	9°27	4°14	6° 0	22°55	18°50	11°28	15°54	14°38	19° 0	n.a.	S 7
M 8	7 4 21	18° 8'39	18° 0	7°25	29°20	9°40	4°22	6° 4	22°55	18°52	11°30	15°R55	14°35	19° 7	n.a.	M 8
T 9	7 8 18	19° 7'06	0♋10	8°30	0♒34	9°53	4°30	6° 7	22°54	18°54	11°31	15°54	14°32	19°13	n.a.	T 9
W10	7 12 14	20° 5'31	12°32	9°29	1°48	10° 7	4°38	6°11	22°53	18°56	11°32	15°51	14°29	19°20	n.a.	W10
T 11	7 16 11	21° 3'53	25° 8	10°23	3° 2	10°21	4°45	6°15	22°53	18°59	11°33	15°47	14°25	19°27	n.a.	T 11
F 12	7 20 7	22° 2'14	7♌59	11°11	4°15	10°36	4°53	6°19	22°52	19° 1	11°35	15°41	14°22	19°33	n.a.	F 12
S 13	7 24 4	23° 0'33	21° 4	11°52	5°29	10°51	5° 1	6°22	22°51	19° 3	11°36	15°35	14°19	19°40	n.a.	S 13
S 14	7 28 0	23°58'49	4♍23	12°28	6°43	11° 7	5° 8	6°26	22°50	19° 5	11°37	15°29	14°16	19°47	n.a.	S 14
M15	7 31 57	24°57'04	17°54	12°57	7°57	11°23	5°15	6°30	22°49	19° 8	11°39	15°24	14°13	19°53	n.a.	M15
T 16	7 35 53	25°55'17	1♎37	13°20	9°10	11°40	5°22	6°35	22°49	19°10	11°40	15°20	14°10	20° 0	n.a.	T 16
W17	7 39 50	26°53'28	15°30	13°37	10°24	11°57	5°29	6°39	22°48	19°12	11°41	15°17	14° 6	20° 7	n.a.	W17
T 18	7 43 46	27°51'37	29°32	13°48	11°38	12°15	5°36	6°43	22°47	19°14	11°43	15°D17	14° 3	20°13	n.a.	T 18
F 19	7 47 43	28°49'45	13♏42	13°R53	12°52	12°33	5°43	6°48	22°46	19°17	11°44	15°17	14° 0	20°20	n.a.	F 19
S 20	7 51 40	29°47'51	27°59	13°52	14° 5	12°51	5°49	6°52	22°44	19°19	11°45	15°19	13°57	20°27	n.a.	S 20
S 21	7 55 36	0♒45'56	12♐20	13°45	15°19	13°10	5°55	6°57	22°43	19°21	11°47	15°R19	13°54	20°33	n.a.	S 21
M22	7 59 33	1°43'59	26°42	13°34	16°33	13°29	6° 2	7° 1	22°42	19°23	11°48	15°19	13°50	20°40	n.a.	M22
T 23	8 3 29	2°42'00	11♑ 2	13°17	17°46	13°49	6° 8	7° 6	22°41	19°25	11°50	15°16	13°47	20°47	n.a.	T 23
W24	8 7 26	3°40'00	25°14	12°55	19° 0	14° 9	6°13	7°11	22°40	19°28	11°51	15°12	13°44	20°53	n.a.	W24
T 25	8 11 22	4°37'57	9♒14	12°29	20°13	14°29	6°19	7°16	22°38	19°30	11°52	15° 5	13°41	21° 0	n.a.	T 25
F 26	8 15 19	5°35'53	22°58	12° 0	21°27	14°50	6°25	7°21	22°37	19°32	11°54	14°57	13°38	21° 7	n.a.	F 26
S 27	8 19 15	6°33'47	6♓21	11°27	22°41	15°11	6°30	7°26	22°35	19°34	11°55	14°48	13°35	21°13	n.a.	S 27
S 28	8 23 12	7♒31'39	19♓24	10♒52	23♒54	15♉33	6♏35	7♈31	22♍34	19♉36	11♒56	14♊40	13♊31	21♉20	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s37	7s 8	5s11	20s30	0n47	23s51	1s24	17n43	3n13	12s33	0n27	0n31	1s58	3n31	0n42	24s17	1s31	33s44	16s39	23n20	23n14	15n33		n.a.
T 2	23 31	1 50	4 54	19 57	1 0	23 38	1 23	17 45	3 12	12 36	0 27	0 33	1 58	3 31	0 42	24 16	1 31	33 43	16 39	23 20	23 14	15 36		n.a.
W 3	23 25	3n25	4 25	19 24	1 13	23 25	1 23	17 47	3 11	12 40	0 27	0 34	1 58	3 31	0 42	24 16	1 31	33 43	16 38	23 20	23 13	15 38		n.a.
T 4	23 19	8 29	3 44	18 51	1 25	23 11	1 22	17 50	3 9	12 43	0 27	0 36	1 57	3 31	0 42	24 16	1 31	33 42	16 38	23 20	23 13	15 41		n.a.
F 5	23 13	13 13	2 54	18 18	1 38	22 57	1 22	17 52	3 8	12 46	0 27	0 37	1 57	3 31	0 42	24 15	1 31	33 42	16 38	23 20	23 12	15 44		n.a.
S 6	23 6	17 27	1 57	17 47	1 50	22 42	1 21	17 55	3 7	12 49	0 27	0 39	1 57	3 32	0 42	24 15	1 31	33 41	16 38	23 20	23 12	15 46		n.a.
S 7	22 58	21 2	0 54	17 16	2 3	22 26	1 21	17 58	3 6	12 52	0 27	0 40	1 57	3 32	0 42	24 15	1 31	33 40	16 38	23 20	23 12	15 49		n.a.
M 8	22 50	23 44	0n11	16 46	2 14	22 10	1 20	18 2	3 5	12 55	0 27	0 42	1 56	3 32	0 42	24 14	1 31	33 40	16 38	23 20	23 11	15 51		n.a.
T 9	22 42	25 24	1 17	16 18	2 25	21 52	1 19	18 5	3 4	12 57	0 27	0 44	1 56	3 32	0 42	24 14	1 31	33 39	16 37	23 20	23 11	15 54		n.a.
W10	22 33	25 50	2 20	15 52	2 36	21 35	1 18	18 8	3 3	13 0	0 27	0 45	1 56	3 33	0 42	24 14	1 31	33 39	16 37	23 20	23 11	15 57		n.a.
T 11	22 24	24 56	3 18	15 28	2 46	21 16	1 17	18 12	3 2	13 3	0 27	0 47	1 56	3 33	0 42	24 13	1 31	33 38	16 37	23 19	23 10	15 59		n.a.
F 12	22 15	22 44	4 6	15 6	2 56	20 58	1 16	18 16	3 1	13 6	0 27	0 49	1 55	3 33	0 43	24 13	1 31	33 38	16 37	23 19	23 10	16 2		n.a.
S 13	22 5	19 19	4 43	14 46	3 4	20 38	1 15	18 20	3 0	13 8	0 27	0 51	1 55	3 34	0 43	24 13	1 31	33 37	16 37	23 18	23 9	16 4		n.a.
S 14	21 55	14 52	5 4	14 28	3 12	20 18	1 14	18 24	2 58	13 11	0 26	0 53	1 55	3 34	0 43	24 12	1 31	33 37	16 37	23 18	23 9	16 7		n.a.
M15	21 44	9 38	5 10	14 14	3 19	19 57	1 13	18 28	2 57	13 13	0 26	0 55	1 54	3 34	0 43	24 12	1 31	33 36	16 37	23 17	23 9	16 10		n.a.
T 16	21 33	3 52	4 58	14 1	3 24	19 36	1 11	18 32	2 56	13 16	0 26	0 57	1 54	3 35	0 43	24 12	1 31	33 36	16 37	23 16	23 8	16 12		n.a.
W17	21 22	2s 9	4 28	13 52	3 29	19 15	1 10	18 37	2 55	13 18	0 26	0 58	1 54	3 35	0 43	24 12	1 31	33 35	16 36	23 16	23 8	16 15		n.a.
T 18	21 10	8 9	3 43	13 46	3 33	18 52	1 9	18 41	2 54	13 21	0 26	1 0	1 54	3 36	0 43	24 11	1 31	33 35	16 36	23 16	23 7	16 17		n.a.
F 19	20 58	13 49	2 43	13 42	3 35	18 30	1 7	18 46	2 53	13 23	0 26	1 2	1 53	3 36	0 43	24 11	1 31	33 34	16 36	23 16	23 7	16 20		n.a.
S 20	20 45	18 46	1 33	13 41	3 36	18 6	1 6	18 51	2 52	13 25	0 26	1 5	1 53	3 37	0 43	24 11	1 31	33 34	16 36	23 16	23 7	16 23		n.a.
S 21	20 33	22 38	0 16	13 44	3 35	17 43	1 4	18 56	2 51	13 27	0 26	1 7	1 53	3 37	0 43	24 10	1 31	33 33	16 36	23 16	23 6	16 25		n.a.
M22	20 20	25 5	1s 1	13 49	3 34	17 19	1 3	19 1	2 50	13 30	0 26	1 9	1 53	3 38	0 43	24 10	1 31	33 33	16 36	23 16	23 6	16 28		n.a.
T 23	20 6	25 52	2 14	13 57	3 31	16 54	1 1	19 6	2 49	13 32	0 26	1 11	1 52	3 38	0 43	24 10	1 31	33 32	16 36	23 16	23 6	16 30		n.a.
W24	19 52	24 56	3 18	14 7	3 26	16 29	0 59	19 11	2 48	13 34	0 26	1 13	1 52	3 39	0 43	24 9	1 31	33 32	16 36	23 16	23 5	16 33		n.a.
T 25	19 38	22 26	4 9	14 20	3 20	16 3	0 58	19 16	2 46	13 36	0 26	1 15	1 52	3 39	0 43	24 9	1 31	33 31	16 36	23 15	23 5	16 36		n.a.
F 26	19 24	18 42	4 45	14 36	3 12	15 37	0 56	19 22	2 45	13 38	0 26	1 18	1 52	3 40	0 43	24 9	1 31	33 31	16 36	23 14	23 4	16 38		n.a.
S 27	19 9	14 6	5 3	14 53	3 4	15 11	0 54	19 27	2 44	13 40	0 26	1 20	1 51	3 40	0 43	24 8	1 31	33 30	16 36	23 13	23 4	16 41		n.a.
S 28	18s54	8s58	5s 6	15s13	2n53	14s44	0s52	19n33	2n43	13s41	0n26	1n22	1s51	3n41	0n43	24s 8	1s31	33s30	16s36	23n12	23n 4	16n43		n.a.

Julian Day Number = 236347.5, Delta T = 31h08m04s
Ecliptic obliquity = 24°06'28, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°56'27, Lahiri = -59°49'26 Julian Calendar 1 Feb. 4066 BCE == Greg. Calendar 31 Dec. 4067 BCE

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ASTRODIENST EPHEMERIS for the year 4066 BCE
geocentric

MARCH 4066 BCE (-4065) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 27 8	8♒29'28	2♈ 5	10°R15	25♒ 8	15♉55	6♏40	7♈36	22°R32	19♑39	11♒58	14°R33	13♊28	21♉27	n.a.	M 1
T 2	8 31 5	9°27'16	14°27	9♒37	26°21	16°17	6°45	7°42	22♏31	19°41	11°59	14♊28	13°25	21°33	n.a.	T 2
W 3	8 35 1	10°25'02	26°34	8°58	27°34	16°39	6°50	7°47	22°29	19°43	12° 1	14°25	13°22	21°40	n.a.	W 3
T 4	8 38 58	11°22'46	8♉30	8°20	28°48	17° 2	6°55	7°52	22°28	19°45	12° 2	14°D23	13°19	21°47	n.a.	T 4
F 5	8 42 54	12°20'28	20°20	7°42	0♓ 1	17°25	6°59	7°58	22°26	19°47	12° 3	14°24	13°16	21°53	n.a.	F 5
S 6	8 46 51	13°18'09	2♊ 9	7° 6	1°15	17°49	7° 3	8° 4	22°24	19°49	12° 5	14°24	13°12	22° 0	n.a.	S 6
S 7	8 50 48	14°15'47	14° 3	6°32	2°28	18°13	7° 7	8° 9	22°23	19°51	12° 6	14°R25	13° 9	22° 6	n.a.	S 7
M 8	8 54 44	15°13'24	26° 6	6° 0	3°41	18°37	7°11	8°15	22°21	19°53	12° 7	14°24	13° 6	22°13	n.a.	M 8
T 9	8 58 41	16°10'59	8♋23	5°32	4°54	19° 1	7°15	8°21	22°19	19°56	12° 9	14°22	13° 3	22°20	n.a.	T 9
W10	9 2 37	17° 8'32	20°57	5° 7	6° 8	19°26	7°18	8°27	22°17	19°58	12°10	14°17	13° 0	22°26	n.a.	W10
T 11	9 6 34	18° 6'03	3♌49	4°46	7°21	19°51	7°22	8°33	22°16	20° 0	12°12	14° 9	12°56	22°33	n.a.	T 11
F 12	9 10 30	19° 3'33	17° 0	4°28	8°34	20°16	7°25	8°39	22°14	20° 2	12°13	14° 0	12°53	22°40	n.a.	F 12
S 13	9 14 27	20° 1'02	0♍29	4°16	9°47	20°41	7°28	8°45	22°12	20° 4	12°14	13°49	12°50	22°46	n.a.	S 13
S 14	9 18 23	20°58'29	14°13	4° 7	11° 0	21° 7	7°30	8°51	22°10	20° 6	12°16	13°39	12°47	22°53	n.a.	S 14
M15	9 22 20	21°55'55	28° 9	4°D 4	12°14	21°33	7°33	8°57	22° 8	20° 8	12°17	13°29	12°44	23° 0	n.a.	M15
T 16	9 26 16	22°53'19	12♎13	4° 5	13°27	21°59	7°36	9° 3	22° 6	20°10	12°18	13°22	12°41	23° 6	n.a.	T 16
W17	9 30 13	23°50'43	26°22	4°10	14°40	22°26	7°38	9° 9	22° 4	20°12	12°20	13°17	12°37	23°13	n.a.	W17
T 18	9 34 10	24°48'05	10♏31	4°20	15°53	22°53	7°40	9°16	22° 2	20°14	12°21	13°14	12°34	23°20	n.a.	T 18
F 19	9 38 6	25°45'27	24°40	4°35	17° 6	23°20	7°42	9°22	22° 0	20°16	12°23	13°D13	12°31	23°26	n.a.	F 19
S 20	9 42 3	26°42'47	8♐47	4°54	18°19	23°47	7°43	9°29	21°57	20°17	12°24	13°R13	12°28	23°33	n.a.	S 20
S 21	9 45 59	27°40'07	22°51	5°18	19°32	24°14	7°45	9°35	21°55	20°19	12°25	13°13	12°25	23°40	n.a.	S 21
M22	9 49 56	28°37'26	6♑52	5°46	20°45	24°42	7°46	9°42	21°53	20°21	12°27	13°12	12°22	23°46	n.a.	M22
T 23	9 53 52	29°34'44	20°46	6°18	21°58	25°10	7°48	9°48	21°51	20°23	12°28	13° 7	12°18	23°53	n.a.	T 23
W24	9 57 49	0♓32'02	4♒33	6°54	23°11	25°38	7°48	9°55	21°49	20°25	12°29	13° 0	12°15	24° 0	n.a.	W24
T 25	10 1 45	1°29'18	18°10	7°34	24°23	26° 7	7°49	10° 2	21°46	20°27	12°31	12°51	12°12	24° 6	n.a.	T 25
F 26	10 5 42	2°26'33	1♓34	8°17	25°36	26°35	7°50	10° 8	21°44	20°28	12°32	12°39	12° 9	24°13	n.a.	F 26
S 27	10 9 39	3°23'47	14°42	9° 5	26°49	27° 4	7°50	10°15	21°42	20°30	12°33	12°27	12° 6	24°20	n.a.	S 27
S 28	10 13 35	4°21'00	27°33	9°56	28° 2	27°33	7°50	10°22	21°40	20°32	12°34	12°15	12° 2	24°26	n.a.	S 28
M29	10 17 32	5°18'12	10♈ 7	10°51	29°15	28° 2	7°R50	10°29	21°37	20°34	12°36	12° 4	11°59	24°33	n.a.	M29
T 30	10 21 28	6°15'23	22°25	11°49	0♈27	28°32	7°50	10°36	21°35	20°35	12°37	11°56	11°56	24°40	n.a.	T 30
W31	10 25 25	7♓12'32	4♉30	12♒50	1♈40	29♉ 1	7♏50	10♈43	21♏33	20♑37	12♒38	11♊50	11♊53	24♉46	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18s39	3s36	4s52	15s34	2n42	14s17	0s50	19n38	2n42	13s43	0n26	1n24	1s51	3n42	0n43	24s 8	1s31	33s29	16s36	23n11	23n 3	16n46		n.a.
T 2	18 23	1n47	4 26	15 56	2 30	13 50	0 48	19 44	2 41	13 45	0 25	1 27	1 51	3 42	0 43	24 8	1 31	33 29	16 36	23 10	23 3	16 48		n.a.
W 3	18 7	7 0	3 48	16 20	2 16	13 22	0 46	19 50	2 40	13 47	0 25	1 29	1 51	3 43	0 43	24 7	1 31	33 28	16 36	23 10	23 2	16 51		n.a.
T 4	17 51	11 54	3 0	16 44	2 2	12 54	0 44	19 56	2 39	13 48	0 25	1 32	1 50	3 44	0 43	24 7	1 31	33 28	16 36	23 10	23 2	16 53		n.a.
F 5	17 34	16 19	2 5	17 8	1 47	12 26	0 42	20 1	2 38	13 50	0 25	1 34	1 50	3 44	0 43	24 7	1 32	33 27	16 36	23 10	23 2	16 56		n.a.
S 6	17 17	20 6	1 5	17 33	1 31	11 57	0 40	20 7	2 37	13 51	0 25	1 37	1 50	3 45	0 43	24 6	1 32	33 27	16 36	23 10	23 1	16 59		n.a.
S 7	17 0	23 6	0 2	17 57	1 16	11 28	0 37	20 13	2 36	13 53	0 25	1 39	1 50	3 46	0 43	24 6	1 32	33 26	16 36	23 10	23 1	17 1		n.a.
M 8	16 43	25 5	1n 2	18 20	0 59	10 59	0 35	20 19	2 35	13 54	0 25	1 42	1 49	3 46	0 43	24 6	1 32	33 26	16 36	23 10	23 0	17 4		n.a.
T 9	16 26	25 54	2 4	18 43	0 43	10 29	0 33	20 25	2 34	13 55	0 25	1 44	1 49	3 47	0 43	24 5	1 32	33 26	16 36	23 10	23 0	17 6		n.a.
W10	16 8	25 25	3 2	19 5	0 27	9 59	0 31	20 31	2 33	13 56	0 25	1 47	1 49	3 48	0 43	24 5	1 32	33 25	16 36	23 9	23 0	17 9		n.a.
T 11	15 50	23 35	3 52	19 26	0 11	9 29	0 28	20 37	2 32	13 58	0 25	1 49	1 49	3 49	0 43	24 5	1 32	33 25	16 36	23 8	22 59	17 11		n.a.
F 12	15 31	20 27	4 30	19 45	0s 5	8 59	0 26	20 43	2 31	13 59	0 25	1 52	1 49	3 49	0 43	24 5	1 32	33 24	16 36	23 7	22 59	17 14		n.a.
S 13	15 13	16 11	4 55	20 3	0 20	8 28	0 24	20 50	2 30	14 0	0 25	1 54	1 48	3 50	0 43	24 4	1 32	33 24	16 36	23 6	22 58	17 16		n.a.
S 14	14 54	11 0	5 3	20 19	0 35	7 58	0 21	20 56	2 29	14 1	0 25	1 57	1 48	3 51	0 43	24 4	1 32	33 24	16 36	23 4	22 58	17 19		n.a.
M15	14 35	5 13	4 53	20 34	0 49	7 27	0 19	21 2	2 28	14 2	0 25	2 0	1 48	3 52	0 43	24 4	1 32	33 23	16 36	23 3	22 57	17 21		n.a.
T 16	14 16	0s54	4 26	20 47	1 2	6 56	0 16	21 8	2 27	14 3	0 24	2 2	1 48	3 53	0 43	24 4	1 32	33 23	16 36	23 2	22 57	17 24		n.a.
W17	13 57	7 1	3 42	20 58	1 15	6 25	0 14	21 14	2 26	14 4	0 24	2 5	1 48	3 54	0 43	24 3	1 32	33 22	16 36	23 2	22 57	17 26		n.a.
T 18	13 37	12 48	2 44	21 7	1 27	5 53	0 11	21 20	2 25	14 4	0 24	2 8	1 47	3 54	0 43	24 3	1 32	33 22	16 36	23 1	22 56	17 29		n.a.
F 19	13 17	17 54	1 37	21 14	1 38	5 22	0 8	21 27	2 24	14 5	0 24	2 11	1 47	3 55	0 43	24 3	1 32	33 22	16 36	23 1	22 56	17 31		n.a.
S 20	12 57	22 0	0 24	21 19	1 49	4 50	0 6	21 33	2 23	14 6	0 24	2 13	1 47	3 56	0 43	24 3	1 32	33 21	16 36	23 1	22 55	17 34		n.a.
S 21	12 37	24 45	0s51	21 23	1 58	4 18	0 3	21 39	2 22	14 6	0 24	2 16	1 47	3 57	0 43	24 2	1 32	33 21	16 36	23 1	22 55	17 36		n.a.
M22	12 17	25 57	2 2	21 24	2 7	3 47	0 1	21 45	2 21	14 7	0 24	2 19	1 47	3 58	0 43	24 2	1 32	33 21	16 36	23 1	22 54	17 39		n.a.
T 23	11 56	25 30	3 5	21 24	2 15	3 15	0n 2	21 51	2 20	14 7	0 24	2 22	1 46	3 59	0 43	24 2	1 32	33 20	16 36	23 1	22 54	17 41		n.a.
W24	11 35	23 28	3 56	21 21	2 22	2 43	0 5	21 57	2 19	14 8	0 24	2 25	1 46	4 0	0 43	24 2	1 32	33 20	16 36	23 0	22 54	17 44		n.a.
T 25	11 15	20 8	4 34	21 17	2 29	2 11	0 7	22 3	2 18	14 8	0 24	2 28	1 46	4 1	0 43	24 1	1 32	33 20	16 36	22 58	22 53	17 46		n.a.
F 26	10 53	15 47	4 55	21 10	2 34	1 39	0 10	22 9	2 17	14 8	0 24	2 31	1 46	4 1	0 43	24 1	1 32	33 19	16 36	22 57	22 53	17 49		n.a.
S 27	10 32	10 47	5 0	21 2	2 39	1 6	0 13	22 15	2 16	14 8	0 24	2 33	1 46	4 2	0 43	24 1	1 32	33 19	16 37	22 55	22 52	17 51		n.a.
S 28	10 11	5 25	4 50	20 52	2 43	0 34	0 15	22 21	2 15	14 9	0 23	2 36	1 46	4 3	0 43	24 1	1 32	33 19	16 37	22 54	22 52	17 54		n.a.
M29	9 50	0n 4	4 26	20 39	2 46	0 2	0 18	22 27	2 15	14 9	0 23	2 39	1 45	4 4	0 43	24 0	1 32	33 18	16 37	22 52	22 51	17 56		n.a.
T 30	9 28	5 25	3 50	20 25	2 48	0n30	0 21	22 33	2 14	14 9	0 23	2 42	1 45	4 5	0 43	24 0	1 32	33 18	16 37	22 51	22 51	17 59		n.a.
W31	9s 6	10n30	3s 4	20s 8	2s50	1n 2	0n23	22n39	2n13	14s 9	0n23	2n45	1s45	4n 6	0n43	24s 0	1s33	33s18	16s37	22n50	22n51	18n 1		n.a.

Julian Day Number = 236375.5, Delta T = 31h08m01s
Ecliptic obliquity = 24°06'29, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°56'23, Lahiri = -59°49'23 Julian Calendar 1 March 4066 BCE == Greg. Calendar 28 Jan. 4066 BCE

The year -4065 astronomical counting style corresponds to year 4066 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4066 BCE
geocentric

APRIL 4066 BCE (-4065) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 29 21	8♓ 9'41	16♉25	13♒55	2♈53	29♉31	7°R49	10♈50	21°R30	20♑39	12♒40	11°R46	11♊50	24♉53	n.a.	T 1
F 2	10 33 18	9° 6'49	28°14	15° 2	4° 5	0♊ 1	7♏49	10°57	21♍28	20°40	12°41	11♊45	11°47	24°59	n.a.	F 2
S 3	10 37 14	10° 3'56	10♊ 3	16°13	5°18	0°32	7°48	11° 4	21°26	20°42	12°42	11°45	11°43	25° 6	n.a.	S 3
S 4	10 41 11	11° 1'01	21°57	17°27	6°30	1° 2	7°46	11°11	21°23	20°44	12°43	11°45	11°40	25°13	n.a.	S 4
M 5	10 45 8	11°58'06	4♋ 2	18°44	7°43	1°33	7°45	11°18	21°21	20°45	12°45	11°44	11°37	25°19	n.a.	M 5
T 6	10 49 4	12°55'10	16°22	20° 4	8°56	2° 3	7°44	11°26	21°18	20°47	12°46	11°41	11°34	25°26	n.a.	T 6
W 7	10 53 1	13°52'13	29° 2	21°26	10° 8	2°34	7°42	11°33	21°16	20°48	12°47	11°35	11°31	25°33	n.a.	W 7
T 8	10 56 57	14°49'15	12♌ 4	22°52	11°20	3° 5	7°40	11°40	21°13	20°50	12°48	11°27	11°27	25°39	n.a.	T 8
F 9	11 0 54	15°46'17	25°31	24°21	12°33	3°37	7°38	11°48	21°11	20°51	12°49	11°17	11°24	25°46	n.a.	F 9
S 10	11 4 50	16°43'17	9♍19	25°52	13°45	4° 8	7°36	11°55	21° 9	20°53	12°51	11° 6	11°21	25°53	n.a.	S 10
S 11	11 8 47	17°40'17	23°27	27°26	14°57	4°40	7°33	12° 2	21° 6	20°54	12°52	10°54	11°18	25°59	n.a.	S 11
M12	11 12 43	18°37'17	7♎49	29° 3	16°10	5°11	7°31	12°10	21° 4	20°56	12°53	10°44	11°15	26° 6	n.a.	M12
T 13	11 16 40	19°34'16	22°18	0♓42	17°22	5°43	7°28	12°17	21° 1	20°57	12°54	10°35	11°12	26°13	n.a.	T 13
W14	11 20 37	20°31'15	6♏49	2°25	18°34	6°15	7°25	12°25	20°59	20°58	12°55	10°30	11° 8	26°19	n.a.	W14
T 15	11 24 33	21°28'15	21°15	4°10	19°46	6°48	7°22	12°32	20°56	21° 0	12°56	10°27	11° 5	26°26	n.a.	T 15
F 16	11 28 30	22°25'14	5♐35	5°57	20°59	7°20	7°19	12°40	20°54	21° 1	12°58	10°D26	11° 2	26°33	n.a.	F 16
S 17	11 32 26	23°22'13	19°44	7°48	22°11	7°53	7°15	12°47	20°51	21° 2	12°59	10°R26	10°59	26°39	n.a.	S 17
S 18	11 36 23	24°19'12	3♑42	9°41	23°23	8°25	7°11	12°55	20°49	21° 3	13° 0	10°26	10°56	26°46	n.a.	S 18
M19	11 40 19	25°16'11	17°29	11°36	24°35	8°58	7° 8	13° 2	20°47	21° 5	13° 1	10°24	10°53	26°53	n.a.	M19
T 20	11 44 16	26°13'11	1♒ 5	13°33	25°47	9°31	7° 4	13°10	20°44	21° 6	13° 2	10°20	10°49	26°59	n.a.	T 20
W21	11 48 13	27°10'10	14°30	15°33	26°59	10° 4	6°59	13°18	20°42	21° 7	13° 3	10°13	10°46	27° 6	n.a.	W21
T 22	11 52 9	28° 7'09	27°44	17°35	28°11	10°38	6°55	13°25	20°39	21° 8	13° 4	10° 4	10°43	27°13	n.a.	T 22
F 23	11 56 6	29° 4'09	10♓45	19°39	29°23	11°11	6°51	13°33	20°37	21° 9	13° 5	9°53	10°40	27°19	n.a.	F 23
S 24	12 0 2	0♈ 1'08	23°34	21°44	0♉34	11°45	6°46	13°41	20°34	21°10	13° 6	9°42	10°37	27°26	n.a.	S 24
S 25	12 3 59	0°58'08	6♈ 9	23°51	1°46	12°18	6°41	13°48	20°32	21°11	13° 7	9°30	10°33	27°32	n.a.	S 25
M26	12 7 55	1°55'07	18°31	25°59	2°58	12°52	6°36	13°56	20°30	21°12	13° 8	9°20	10°30	27°39	n.a.	M26
T 27	12 11 52	2°52'07	0♉41	28° 8	4°10	13°26	6°31	14° 4	20°27	21°13	13° 9	9°12	10°27	27°46	n.a.	T 27
W28	12 15 49	3°49'06	12°40	0♈18	5°22	14° 0	6°26	14°12	20°25	21°14	13°10	9° 6	10°24	27°52	n.a.	W28
T 29	12 19 45	4°46'06	24°31	2°28	6°33	14°34	6°20	14°20	20°22	21°15	13°11	9° 3	10°21	27°59	n.a.	T 29
F 30	12 23 42	5♈43'05	6♊18	4♈38	7♉45	15♊ 9	6♏15	14♈27	20♍20	21♑16	13♒12	9°D 2	10♊18	28♉ 6	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8 s44	15n 8	2 s10	19 s50	2 s51	1n34	0n26	22n45	2n12	14 s 9	0n23	2n48	1 s45	4n 7	0n43	24 s 0	1 s33	33 s17	16 s37	22n50	22n50	18n 4		n.a.
F 2	8 22	19 10	1 11	19 29	2 51	2 6	0 29	22 51	2 11	14 8	0 23	2 51	1 45	4 8	0 43	23 59	1 33	33 17	16 37	22 49	22 50	18 6		n.a.
S 3	8 0	22 26	0 9	19 7	2 50	2 39	0 32	22 57	2 10	14 8	0 23	2 54	1 45	4 9	0 43	23 59	1 33	33 17	16 37	22 49	22 49	18 9		n.a.
S 4	7 38	24 45	0n54	18 42	2 49	3 10	0 34	23 2	2 9	14 8	0 23	2 57	1 44	4 10	0 43	23 59	1 33	33 17	16 38	22 49	22 49	18 11		n.a.
M 5	7 16	25 58	1 55	18 16	2 47	3 42	0 37	23 8	2 8	14 8	0 23	3 0	1 44	4 11	0 43	23 59	1 33	33 16	16 38	22 49	22 48	18 14		n.a.
T 6	6 53	25 55	2 52	17 47	2 44	4 14	0 40	23 13	2 7	14 7	0 23	3 3	1 44	4 12	0 43	23 59	1 33	33 16	16 38	22 49	22 48	18 16		n.a.
W 7	6 31	24 33	3 42	17 17	2 41	4 46	0 42	23 19	2 6	14 7	0 22	3 6	1 44	4 13	0 43	23 58	1 33	33 16	16 38	22 48	22 47	18 18		n.a.
T 8	6 8	21 50	4 23	16 44	2 37	5 18	0 45	23 24	2 5	14 6	0 22	3 9	1 44	4 14	0 43	23 58	1 33	33 16	16 38	22 47	22 47	18 21		n.a.
F 9	5 46	17 54	4 50	16 9	2 32	5 49	0 48	23 30	2 4	14 6	0 22	3 12	1 44	4 15	0 43	23 58	1 33	33 15	16 38	22 46	22 47	18 23		n.a.
S 10	5 23	12 54	5 1	15 33	2 27	6 20	0 50	23 35	2 4	14 5	0 22	3 15	1 43	4 16	0 43	23 58	1 33	33 15	16 39	22 44	22 46	18 26		n.a.
S 11	5 0	7 8	4 54	14 54	2 21	6 51	0 53	23 40	2 3	14 4	0 22	3 19	1 43	4 17	0 43	23 58	1 33	33 15	16 39	22 42	22 46	18 28		n.a.
M12	4 37	0 54	4 28	14 13	2 15	7 23	0 55	23 45	2 2	14 3	0 22	3 22	1 43	4 18	0 43	23 58	1 33	33 15	16 39	22 41	22 45	18 31		n.a.
T 13	4 14	5 s27	3 45	13 30	2 8	7 53	0 58	23 50	2 1	14 3	0 22	3 25	1 43	4 19	0 43	23 57	1 33	33 15	16 39	22 40	22 45	18 33		n.a.
W14	3 51	11 32	2 48	12 46	2 0	8 24	1 0	23 55	2 0	14 2	0 22	3 28	1 43	4 20	0 43	23 57	1 33	33 14	16 39	22 39	22 44	18 35		n.a.
T 15	3 28	16 59	1 40	11 59	1 52	8 54	1 3	24 0	1 59	14 1	0 22	3 31	1 43	4 21	0 43	23 57	1 33	33 14	16 39	22 38	22 44	18 38		n.a.
F 16	3 5	21 25	0 26	11 10	1 43	9 25	1 5	24 5	1 58	14 0	0 21	3 34	1 43	4 22	0 43	23 57	1 33	33 14	16 40	22 38	22 43	18 40		n.a.
S 17	2 42	24 31	0 s49	10 20	1 34	9 55	1 8	24 10	1 57	13 59	0 21	3 37	1 43	4 23	0 43	23 57	1 33	33 14	16 40	22 38	22 43	18 43		n.a.
S 18	2 19	26 3	2 0	9 28	1 25	10 25	1 10	24 14	1 56	13 58	0 21	3 40	1 42	4 24	0 43	23 57	1 33	33 14	16 40	22 38	22 43	18 45		n.a.
M19	1 56	25 57	3 3	8 34	1 15	10 54	1 13	24 19	1 55	13 56	0 21	3 43	1 42	4 25	0 43	23 57	1 33	33 14	16 40	22 38	22 42	18 47		n.a.
T 20	1 33	24 17	3 55	7 38	1 5	11 23	1 15	24 23	1 55	13 55	0 21	3 47	1 42	4 26	0 43	23 56	1 34	33 14	16 40	22 37	22 42	18 50		n.a.
W21	1 9	21 16	4 32	6 41	0 55	11 52	1 17	24 27	1 54	13 54	0 21	3 50	1 42	4 27	0 43	23 56	1 34	33 13	16 41	22 36	22 41	18 52		n.a.
T 22	0 46	17 11	4 55	5 43	0 44	12 21	1 19	24 31	1 53	13 53	0 21	3 53	1 42	4 28	0 43	23 56	1 34	33 13	16 41	22 35	22 41	18 55		n.a.
F 23	0 23	12 22	5 2	4 43	0 34	12 50	1 22	24 36	1 52	13 51	0 21	3 56	1 42	4 29	0 43	23 56	1 34	33 13	16 41	22 33	22 40	18 57		n.a.
S 24	0n 0	7 5	4 53	3 43	0 23	13 18	1 24	24 39	1 51	13 50	0 21	3 59	1 42	4 30	0 43	23 56	1 34	33 13	16 41	22 31	22 40	18 59		n.a.
S 25	0 24	1 37	4 30	2 41	0 12	13 45	1 26	24 43	1 50	13 48	0 20	4 2	1 42	4 31	0 43	23 56	1 34	33 13	16 42	22 30	22 39	19 2		n.a.
M26	0 47	3n51	3 55	1 40	0 1	14 13	1 28	24 47	1 49	13 47	0 20	4 6	1 42	4 32	0 43	23 56	1 34	33 13	16 42	22 28	22 39	19 4		n.a.
T 27	1 10	9 5	3 9	0 37	0n 9	14 40	1 30	24 51	1 48	13 45	0 20	4 9	1 41	4 33	0 43	23 56	1 34	33 13	16 42	22 27	22 38	19 7		n.a.
W28	1 34	13 55	2 16	0n25	0 19	15 7	1 32	24 54	1 48	13 43	0 20	4 12	1 41	4 33	0 43	23 55	1 34	33 13	16 42	22 26	22 38	19 9		n.a.
T 29	1 57	18 11	1 17	1 28	0 30	15 33	1 34	24 57	1 47	13 42	0 20	4 15	1 41	4 34	0 43	23 55	1 34	33 13	16 43	22 25	22 37	19 11		n.a.
F 30	2n20	21n44	0 s15	2n30	0n39	15n59	1n36	25n 0	1n46	13 s40	0n20	4n18	1 s41	4n35	0n43	23 s55	1 s34	33 s13	16 s43	22n25	22n37	19n14		n.a.

Julian Day Number = 236406.5, Delta T = 31h07m58s
Ecliptic obliquity = 24°06'30, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°56'19, Lahiri = -59°49'18 Julian Calendar 1 Apr. 4066 BCE == Greg. Calendar 28 Feb. 4066 BCE

The year -4065 astronomical counting style corresponds to year 4066 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4066 BCE
geocentric

MAY 4066 BCE (-4065) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 27 38	6♈40'05	18♊ 6	6♈48	8♉56	15♊43	6°R 9	14♈35	20°R18	21♑17	13♒13	9♊ 2	10♊14	28♉12	n.a.	S 1
S 2	12 31 35	7°37'04	29°59	8°58	10° 8	16°18	6♏ 3	14°43	20♍15	21°18	13°13	9° 3	10°11	28°19	n.a.	S 2
M 3	12 35 32	8°34'04	12♋ 4	11° 7	11°20	16°53	5°57	14°51	20°13	21°19	13°14	9°R 3	10° 8	28°26	n.a.	M 3
T 4	12 39 28	9°31'03	24°24	13°15	12°31	17°28	5°51	14°59	20°11	21°19	13°15	9° 2	10° 5	28°32	n.a.	T 4
W 5	12 43 25	10°28'03	7♌ 4	15°22	13°42	18° 3	5°45	15° 6	20° 9	21°20	13°16	8°59	10° 2	28°39	n.a.	W 5
T 6	12 47 21	11°25'03	20°10	17°28	14°54	18°38	5°38	15°14	20° 6	21°21	13°17	8°53	9°58	28°46	n.a.	T 6
F 7	12 51 18	12°22'03	3♍42	19°33	16° 5	19°13	5°32	15°22	20° 4	21°22	13°18	8°46	9°55	28°52	n.a.	F 7
S 8	12 55 14	13°19'03	17°41	21°36	17°16	19°49	5°25	15°30	20° 2	21°22	13°18	8°38	9°52	28°59	n.a.	S 8
S 9	12 59 11	14°16'03	2♎ 3	23°37	18°28	20°24	5°19	15°38	20° 0	21°23	13°19	8°30	9°49	29° 6	n.a.	S 9
M10	13 3 8	15°13'04	16°44	25°37	19°39	21° 0	5°12	15°46	19°58	21°23	13°20	8°22	9°46	29°12	n.a.	M10
T 11	13 7 4	16°10'06	1♏35	27°35	20°50	21°35	5° 5	15°54	19°56	21°24	13°21	8°16	9°43	29°19	n.a.	T 11
W12	13 11 1	17° 7'08	16°28	29°31	22° 1	22°11	4°58	16° 1	19°53	21°25	13°21	8°12	9°39	29°25	n.a.	W12
T 13	13 14 57	18° 4'11	1♐17	1♉26	23°12	22°47	4°51	16° 9	19°51	21°25	13°22	8°D10	9°36	29°32	n.a.	T 13
F 14	13 18 54	19° 1'15	15°53	3°18	24°23	23°23	4°44	16°17	19°49	21°25	13°23	8°10	9°33	29°39	n.a.	F 14
S 15	13 22 50	19°58'21	0♑14	5° 9	25°34	23°59	4°37	16°25	19°47	21°26	13°23	8°11	9°30	29°45	n.a.	S 15
S 16	13 26 47	20°55'27	14°17	6°59	26°45	24°36	4°30	16°33	19°45	21°26	13°24	8°12	9°27	29°52	n.a.	S 16
M17	13 30 44	21°52'34	28° 2	8°46	27°55	25°12	4°22	16°41	19°43	21°27	13°25	8°R12	9°24	29°59	n.a.	M17
T 18	13 34 40	22°49'42	11♒30	10°31	29° 6	25°49	4°15	16°48	19°41	21°27	13°25	8°11	9°20	0♊ 5	n.a.	T 18
W19	13 38 37	23°46'51	24°41	12°15	0♊17	26°25	4° 7	16°56	19°40	21°27	13°26	8° 7	9°17	0°12	n.a.	W19
T 20	13 42 33	24°44'02	7♓37	13°57	1°27	27° 2	4° 0	17° 4	19°38	21°28	13°26	8° 2	9°14	0°19	n.a.	T 20
F 21	13 46 30	25°41'13	20°20	15°37	2°38	27°39	3°52	17°12	19°36	21°28	13°27	7°55	9°11	0°25	n.a.	F 21
S 22	13 50 26	26°38'26	2♈50	17°15	3°49	28°16	3°45	17°20	19°34	21°28	13°27	7°48	9° 8	0°32	n.a.	S 22
S 23	13 54 23	27°35'39	15° 9	18°52	4°59	28°53	3°37	17°27	19°32	21°28	13°28	7°41	9° 4	0°39	n.a.	S 23
M24	13 58 20	28°32'54	27°17	20°26	6° 9	29°30	3°29	17°35	19°31	21°28	13°28	7°34	9° 1	0°45	n.a.	M24
T 25	14 2 16	29°30'10	9♉17	21°59	7°20	0♋ 7	3°21	17°43	19°29	21°28	13°29	7°30	8°58	0°52	n.a.	T 25
W26	14 6 13	0♉27'26	21°10	23°30	8°30	0°45	3°14	17°51	19°27	21°28	13°29	7°26	8°55	0°59	n.a.	W26
T 27	14 10 9	1°24'44	2♊58	24°59	9°40	1°22	3° 6	17°58	19°26	21°R28	13°30	7°D25	8°52	1° 5	n.a.	T 27
F 28	14 14 6	2°22'03	14°44	26°27	10°51	2° 0	2°58	18° 6	19°24	21°28	13°30	7°25	8°49	1°12	n.a.	F 28
S 29	14 18 2	3°19'23	26°32	27°52	12° 1	2°37	2°50	18°14	19°22	21°28	13°31	7°26	8°45	1°19	n.a.	S 29
S 30	14 21 59	4°16'44	8♋25	29°16	13°11	3°15	2°43	18°22	19°21	21°28	13°31	7°28	8°42	1°25	n.a.	S 30
M31	14 25 56	5♉14'06	20♋29	0♊37	14♊21	3♋53	2♏35	18♈29	19♍19	21♑28	13♒31	7♊30	8♊39	1♊32	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2n43	24n22	0n48	3n31	0n49	16n25	1n38	25n 4	1n45	13s38	0n20	4n21	1s41	4n36	0n43	23s55	1s34	33s13	16s43	22n25	22n36	19n16		n.a.
S 2	3 6	25 56	1 50	4 32	0 58	16 50	1 39	25 6	1 44	13 36	0 19	4 25	1 41	4 37	0 43	23 55	1 34	33 13	16 43	22 25	22 36	19 18		n.a.
M 3	3 29	26 19	2 47	5 31	1 6	17 15	1 41	25 9	1 43	13 34	0 19	4 28	1 41	4 38	0 43	23 55	1 34	33 13	16 44	22 25	22 35	19 21		n.a.
T 4	3 52	25 25	3 38	6 30	1 14	17 39	1 43	25 12	1 42	13 32	0 19	4 31	1 41	4 39	0 43	23 55	1 34	33 13	16 44	22 25	22 35	19 23		n.a.
W 5	4 15	23 12	4 20	7 27	1 21	18 3	1 44	25 14	1 42	13 31	0 19	4 34	1 41	4 40	0 43	23 55	1 34	33 13	16 44	22 25	22 35	19 25		n.a.
T 6	4 38	19 44	4 50	8 23	1 28	18 26	1 46	25 17	1 41	13 28	0 19	4 37	1 41	4 41	0 43	23 55	1 35	33 13	16 44	22 24	22 34	19 28		n.a.
F 7	5 1	15 8	5 5	9 18	1 34	18 49	1 47	25 19	1 40	13 26	0 19	4 40	1 41	4 42	0 43	23 55	1 35	33 13	16 45	22 23	22 34	19 30		n.a.
S 8	5 24	9 37	5 2	10 11	1 40	19 12	1 49	25 21	1 39	13 24	0 19	4 44	1 41	4 43	0 43	23 55	1 35	33 13	16 45	22 21	22 33	19 32		n.a.
S 9	5 47	3 26	4 41	11 2	1 44	19 33	1 50	25 23	1 38	13 22	0 18	4 47	1 40	4 43	0 43	23 55	1 35	33 13	16 45	22 20	22 33	19 35		n.a.
M10	6 9	3s 4	4 1	11 51	1 49	19 55	1 51	25 25	1 37	13 20	0 18	4 50	1 40	4 44	0 43	23 55	1 35	33 13	16 46	22 19	22 32	19 37		n.a.
T 11	6 32	9 29	3 4	12 38	1 52	20 16	1 52	25 26	1 36	13 18	0 18	4 53	1 40	4 45	0 43	23 55	1 35	33 13	16 46	22 18	22 32	19 39		n.a.
W12	6 54	15 24	1 54	13 24	1 55	20 36	1 53	25 28	1 36	13 16	0 18	4 56	1 40	4 46	0 43	23 55	1 35	33 13	16 46	22 17	22 31	19 42		n.a.
T 13	7 17	20 23	0 37	14 8	1 58	20 56	1 54	25 29	1 35	13 13	0 18	4 59	1 40	4 47	0 43	23 55	1 35	33 13	16 46	22 17	22 31	19 44		n.a.
F 14	7 39	24 2	0s42	14 49	1 59	21 15	1 55	25 30	1 34	13 11	0 18	5 3	1 40	4 47	0 43	23 55	1 35	33 13	16 47	22 17	22 30	19 46		n.a.
S 15	8 1	26 3	1 56	15 29	2 1	21 34	1 56	25 31	1 33	13 9	0 17	5 6	1 40	4 48	0 43	23 55	1 35	33 13	16 47	22 17	22 30	19 49		n.a.
S 16	8 23	26 20	3 2	16 7	2 1	21 52	1 57	25 32	1 32	13 6	0 17	5 9	1 40	4 49	0 43	23 55	1 35	33 13	16 47	22 17	22 29	19 51		n.a.
M17	8 45	24 59	3 57	16 43	2 1	22 9	1 58	25 32	1 31	13 4	0 17	5 12	1 40	4 50	0 43	23 55	1 35	33 13	16 48	22 17	22 29	19 53		n.a.
T 18	9 7	22 14	4 36	17 17	2 0	22 26	1 58	25 33	1 31	13 2	0 17	5 15	1 40	4 51	0 43	23 55	1 35	33 13	16 48	22 17	22 28	19 56		n.a.
W19	9 29	18 22	5 1	17 50	1 59	22 43	1 59	25 33	1 30	12 59	0 17	5 18	1 40	4 51	0 43	23 55	1 35	33 13	16 48	22 16	22 28	19 58		n.a.
T 20	9 50	13 42	5 9	18 20	1 57	22 58	1 59	25 33	1 29	12 57	0 17	5 21	1 40	4 52	0 43	23 55	1 35	33 13	16 49	22 16	22 27	20 0		n.a.
F 21	10 12	8 32	5 2	18 48	1 55	23 13	2 0	25 33	1 28	12 54	0 16	5 24	1 40	4 53	0 43	23 55	1 35	33 13	16 49	22 14	22 27	20 2		n.a.
S 22	10 33	3 7	4 40	19 15	1 52	23 28	2 0	25 33	1 27	12 52	0 16	5 27	1 40	4 53	0 43	23 55	1 36	33 14	16 49	22 13	22 26	20 5		n.a.
S 23	10 54	2n22	4 6	19 40	1 49	23 41	2 0	25 33	1 26	12 49	0 16	5 31	1 40	4 54	0 43	23 55	1 36	33 14	16 50	22 12	22 26	20 7		n.a.
M24	11 15	7 41	3 21	20 3	1 45	23 54	2 0	25 32	1 25	12 47	0 16	5 34	1 40	4 55	0 42	23 55	1 36	33 14	16 50	22 11	22 25	20 9		n.a.
T 25	11 36	12 40	2 27	20 24	1 41	24 7	2 0	25 31	1 25	12 44	0 16	5 37	1 40	4 55	0 42	23 55	1 36	33 14	16 50	22 10	22 25	20 12		n.a.
W26	11 57	17 9	1 28	20 43	1 36	24 19	2 0	25 30	1 24	12 42	0 15	5 40	1 40	4 56	0 42	23 55	1 36	33 14	16 51	22 10	22 24	20 14		n.a.
T 27	12 17	20 56	0 24	21 1	1 31	24 30	2 0	25 29	1 23	12 39	0 15	5 43	1 40	4 57	0 42	23 55	1 36	33 14	16 51	22 9	22 24	20 16		n.a.
F 28	12 38	23 52	0n40	21 17	1 25	24 40	2 0	25 28	1 22	12 36	0 15	5 46	1 40	4 57	0 42	23 55	1 36	33 15	16 51	22 9	22 23	20 18		n.a.
S 29	12 58	25 46	1 43	21 31	1 19	24 50	1 59	25 26	1 21	12 34	0 15	5 49	1 40	4 58	0 42	23 55	1 36	33 15	16 52	22 10	22 23	20 21		n.a.
S 30	13 18	26 31	2 42	21 44	1 13	24 59	1 59	25 24	1 20	12 31	0 15	5 52	1 40	4 58	0 42	23 55	1 36	33 15	16 52	22 10	22 22	20 23		n.a.
M31	13n38	26n 1	3n34	21n55	1n 6	25n 7	1n58	25n23	1n20	12s29	0n15	5n55	1s39	4n59	0n42	23s55	1s36	33s15	16s52	22n10	22n22	20n25		n.a.

Julian Day Number = 236436.5, Delta T = 31h07m55s
Ecliptic obliquity = 24°06'30, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°56'15, Lahiri = -59°49'14 Julian Calendar 1 May 4066 BCE == Greg. Calendar 30 March 4066 BCE

The year -4065 astronomical counting style corresponds to year 4066 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4066 BCE
geocentric

JUNE 4066 BCE (-4065) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 29 52	6♉11'28	2♌48	1♊57	15♊31	4♋31	2°R27	18♈37	19°R18	21°R28	13♒32	7°R31	8♊36	1♊38	n.a.	T 1
W 2	14 33 49	7° 8'52	15°26	3°14	16°40	5° 9	2♏19	18°44	19♍17	21♑28	13°32	7♊30	8°33	1°45	n.a.	W 2
T 3	14 37 45	8° 6'17	28°28	4°30	17°50	5°47	2°12	18°52	19°15	21°28	13°32	7°29	8°30	1°52	n.a.	T 3
F 4	14 41 42	9° 3'43	11♍57	5°43	19° 0	6°26	2° 4	19° 0	19°14	21°28	13°32	7°26	8°26	1°58	n.a.	F 4
S 5	14 45 38	10° 1'10	25°54	6°54	20° 9	7° 4	1°56	19° 7	19°13	21°27	13°33	7°23	8°23	2° 5	n.a.	S 5
S 6	14 49 35	10°58'38	10♎18	8° 2	21°19	7°43	1°49	19°15	19°12	21°27	13°33	7°19	8°20	2°12	n.a.	S 6
M 7	14 53 32	11°56'07	25° 5	9° 9	22°28	8°21	1°41	19°22	19°10	21°27	13°33	7°16	8°17	2°18	n.a.	M 7
T 8	14 57 28	12°53'38	10♏ 7	10°12	23°37	9° 0	1°34	19°29	19° 9	21°26	13°33	7°13	8°14	2°25	n.a.	T 8
W 9	15 1 25	13°51'10	25°16	11°14	24°47	9°39	1°26	19°37	19° 8	21°26	13°33	7°11	8°10	2°32	n.a.	W 9
T 10	15 5 21	14°48'44	10♐22	12°12	25°56	10°17	1°19	19°44	19° 7	21°26	13°34	7°D11	8° 7	2°38	n.a.	T 10
F 11	15 9 18	15°46'20	25°18	13° 8	27° 5	10°56	1°12	19°52	19° 6	21°25	13°34	7°12	8° 4	2°45	n.a.	F 11
S 12	15 13 14	16°43'57	9♑55	14° 0	28°14	11°35	1° 5	19°59	19° 5	21°25	13°34	7°13	8° 1	2°52	n.a.	S 12
S 13	15 17 11	17°41'37	24°11	14°50	29°23	12°14	0°57	20° 6	19° 4	21°24	13°34	7°14	7°58	2°58	n.a.	S 13
M14	15 21 8	18°39'18	8♒ 3	15°36	0♋31	12°54	0°50	20°13	19° 4	21°24	13°34	7°15	7°55	3° 5	n.a.	M14
T 15	15 25 4	19°37'01	21°31	16°18	1°40	13°33	0°43	20°21	19° 3	21°23	13°34	7°R15	7°51	3°12	n.a.	T 15
W16	15 29 1	20°34'46	4♓37	16°57	2°49	14°12	0°36	20°28	19° 2	21°22	13°R34	7°15	7°48	3°18	n.a.	W16
T 17	15 32 57	21°32'33	17°24	17°32	3°57	14°52	0°30	20°35	19° 1	21°22	13°34	7°14	7°45	3°25	n.a.	T 17
F 18	15 36 54	22°30'22	29°55	18° 3	5° 5	15°31	0°23	20°42	19° 1	21°21	13°34	7°12	7°42	3°31	n.a.	F 18
S 19	15 40 50	23°28'13	12♈12	18°29	6°14	16°11	0°16	20°49	19° 0	21°20	13°34	7°10	7°39	3°38	n.a.	S 19
S 20	15 44 47	24°26'05	24°18	18°51	7°22	16°51	0°10	20°56	18°59	21°20	13°34	7° 8	7°35	3°45	n.a.	S 20
M21	15 48 44	25°24'00	6♉16	19° 8	8°30	17°31	0° 4	21° 3	18°59	21°19	13°34	7° 6	7°32	3°51	n.a.	M21
T 22	15 52 40	26°21'57	18° 7	19°20	9°38	18°11	29♎57	21°10	18°58	21°18	13°33	7° 5	7°29	3°58	n.a.	T 22
W23	15 56 37	27°19'55	29°56	19°26	10°45	18°51	29°51	21°17	18°58	21°17	13°33	7° 5	7°26	4° 5	n.a.	W23
T 24	16 0 33	28°17'56	11♊42	19°R27	11°53	19°31	29°45	21°24	18°58	21°16	13°33	7°D 5	7°23	4°11	n.a.	T 24
F 25	16 4 30	29°15'58	23°30	19°22	13° 1	20°11	29°39	21°31	18°57	21°16	13°33	7° 5	7°20	4°18	n.a.	F 25
S 26	16 8 26	0♊14'02	5♋21	19°11	14° 8	20°51	29°34	21°37	18°57	21°15	13°33	7° 6	7°16	4°25	n.a.	S 26
S 27	16 12 23	1°12'08	17°19	18°55	15°15	21°32	29°28	21°44	18°57	21°14	13°33	7° 6	7°13	4°31	n.a.	S 27
M28	16 16 19	2°10'16	29°26	18°32	16°23	22°12	29°23	21°51	18°57	21°13	13°32	7° 7	7°10	4°38	n.a.	M28
T 29	16 20 16	3° 8'26	11♌46	18° 3	17°30	22°53	29°17	21°57	18°57	21°12	13°32	7° 7	7° 7	4°45	n.a.	T 29
W30	16 24 13	4♊ 6'37	24♌24	17♊28	18♋36	23♋33	29♎12	22♈ 4	18♍57	21♑11	13♒32	7♊ 7	7♊ 4	4♊51	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	13n57	24n16	4n18	22n 5	0n58	25n14	1n57	25n20	1n19	12s26	0n14	5n58	1s39	5n 0	0n42	23s55	1s36	33s15	16s53	22n10	22n21	20n27		n.a.
W 2	14 17	21 16	4 51	22 13	0 51	25 21	1 57	25 18	1 18	12 24	0 14	6 1	1 39	5 0	0 42	23 55	1 36	33 16	16 53	22 10	22 21	20 30		n.a.
T 3	14 36	17 9	5 10	22 20	0 43	25 27	1 56	25 16	1 17	12 21	0 14	6 4	1 39	5 1	0 42	23 56	1 36	33 16	16 53	22 10	22 20	20 32		n.a.
F 4	14 55	12 4	5 13	22 25	0 34	25 33	1 55	25 13	1 16	12 19	0 14	6 7	1 39	5 1	0 42	23 56	1 36	33 16	16 54	22 10	22 20	20 34		n.a.
S 5	15 14	6 12	4 58	22 29	0 25	25 37	1 54	25 10	1 15	12 16	0 14	6 10	1 39	5 2	0 42	23 56	1 36	33 16	16 54	22 9	22 19	20 36		n.a.
S 6	15 32	0s10	4 24	22 31	0 16	25 41	1 53	25 7	1 15	12 14	0 13	6 13	1 39	5 2	0 42	23 56	1 37	33 17	16 54	22 8	22 19	20 38		n.a.
M 7	15 50	6 42	3 31	22 33	0 6	25 44	1 51	25 4	1 14	12 11	0 13	6 15	1 39	5 2	0 42	23 56	1 37	33 17	16 55	22 8	22 18	20 41		n.a.
T 8	16 8	13 0	2 24	22 33	0s 3	25 47	1 50	25 0	1 13	12 9	0 13	6 18	1 39	5 3	0 42	23 56	1 37	33 17	16 55	22 7	22 18	20 43		n.a.
W 9	16 26	18 34	1 5	22 32	0 14	25 48	1 48	24 57	1 12	12 6	0 13	6 21	1 39	5 3	0 42	23 56	1 37	33 17	16 55	22 7	22 17	20 45		n.a.
T 10	16 44	22 55	0s18	22 29	0 24	25 49	1 47	24 53	1 11	12 4	0 13	6 24	1 39	5 4	0 42	23 56	1 37	33 18	16 56	22 7	22 16	20 47		n.a.
F 11	17 1	25 40	1 38	22 26	0 35	25 50	1 45	24 49	1 10	12 1	0 12	6 27	1 39	5 4	0 42	23 56	1 37	33 18	16 56	22 7	22 16	20 49		n.a.
S 12	17 18	26 34	2 51	22 21	0 46	25 49	1 43	24 44	1 9	11 59	0 12	6 30	1 39	5 4	0 42	23 57	1 37	33 18	16 56	22 7	22 15	20 52		n.a.
S 13	17 35	25 40	3 51	22 16	0 57	25 48	1 41	24 40	1 9	11 56	0 12	6 33	1 39	5 5	0 42	23 57	1 37	33 18	16 57	22 8	22 15	20 54		n.a.
M14	17 51	23 12	4 36	22 10	1 9	25 46	1 39	24 35	1 8	11 54	0 12	6 35	1 39	5 5	0 42	23 57	1 37	33 19	16 57	22 8	22 14	20 56		n.a.
T 15	18 8	19 30	5 4	22 3	1 20	25 43	1 37	24 30	1 7	11 52	0 12	6 38	1 39	5 5	0 42	23 57	1 37	33 19	16 57	22 8	22 14	20 58		n.a.
W16	18 23	14 57	5 16	21 55	1 32	25 40	1 35	24 25	1 6	11 50	0 11	6 41	1 39	5 6	0 42	23 57	1 37	33 19	16 58	22 8	22 13	21 0		n.a.
T 17	18 39	9 52	5 11	21 47	1 44	25 36	1 33	24 20	1 5	11 47	0 11	6 44	1 39	5 6	0 42	23 57	1 37	33 20	16 58	22 7	22 13	21 2		n.a.
F 18	18 54	4 28	4 52	21 37	1 56	25 31	1 30	24 15	1 4	11 45	0 11	6 46	1 40	5 6	0 42	23 58	1 37	33 20	16 58	22 7	22 12	21 5		n.a.
S 19	19 9	0n59	4 19	21 28	2 8	25 25	1 28	24 9	1 4	11 43	0 11	6 49	1 40	5 6	0 42	23 58	1 37	33 20	16 59	22 7	22 12	21 7		n.a.
S 20	19 24	6 21	3 36	21 18	2 21	25 19	1 25	24 3	1 3	11 41	0 11	6 52	1 40	5 6	0 41	23 58	1 37	33 21	16 59	22 7	22 11	21 9		n.a.
M21	19 39	11 26	2 43	21 7	2 33	25 12	1 22	23 57	1 2	11 39	0 10	6 54	1 40	5 7	0 41	23 58	1 37	33 21	16 59	22 6	22 11	21 11		n.a.
T 22	19 53	16 3	1 43	20 56	2 44	25 4	1 20	23 51	1 1	11 37	0 10	6 57	1 40	5 7	0 41	23 58	1 37	33 21	17 0	22 6	22 10	21 13		n.a.
W23	20 7	20 3	0 40	20 45	2 56	24 56	1 17	23 44	1 0	11 34	0 10	7 0	1 40	5 7	0 41	23 58	1 38	33 22	17 0	22 6	22 10	21 15		n.a.
T 24	20 20	23 15	0n26	20 34	3 7	24 47	1 14	23 37	0 59	11 33	0 10	7 2	1 40	5 7	0 41	23 59	1 38	33 22	17 0	22 6	22 9	21 18		n.a.
F 25	20 33	25 26	1 30	20 23	3 18	24 37	1 10	23 30	0 59	11 31	0 10	7 5	1 40	5 7	0 41	23 59	1 38	33 22	17 1	22 6	22 8	21 20		n.a.
S 26	20 46	26 30	2 31	20 11	3 28	24 27	1 7	23 23	0 58	11 29	0 9	7 7	1 40	5 7	0 41	23 59	1 38	33 23	17 1	22 6	22 8	21 22		n.a.
S 27	20 58	26 21	3 25	20 1	3 38	24 16	1 4	23 16	0 57	11 27	0 9	7 10	1 40	5 7	0 41	23 59	1 38	33 23	17 1	22 6	22 7	21 24		n.a.
M28	21 10	24 56	4 12	19 50	3 47	24 4	1 0	23 8	0 56	11 25	0 9	7 12	1 40	5 7	0 41	23 59	1 38	33 24	17 2	22 6	22 7	21 26		n.a.
T 29	21 22	22 19	4 47	19 40	3 55	23 52	0 57	23 1	0 55	11 23	0 9	7 15	1 40	5 7	0 41	24 0	1 38	33 24	17 2	22 6	22 6	21 28		n.a.
W30	21n33	18n36	5n10	19n30	4s 1	23n39	0n53	22n53	0n54	11s22	0n 9	7n17	1s40	5n 7	0n41	24s 0	1s38	33s24	17s 2	22n 6	22n 6	21n30		n.a.

Julian Day Number = 236467.5, Delta T = 31h07m52s
Ecliptic obliquity = 24°06'30, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°56'11, Lahiri = -59°49'10 Julian Calendar 1 June 4066 BCE == Greg. Calendar 30 Apr. 4066 BCE

The year -4065 astronomical counting style corresponds to year 4066 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4066 BCE
geocentric

JULY 4066 BCE (-4065) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 28 9	5♊ 4'49	7♍22	16°R48	19♋43	24♋14	29°R 7	22♈10	18°D57	21°R10	13°R31	7°R 7	7♊ 1	4♊58	n.a.	T 1
F 2	16 32 6	6° 3'04	20°44	16♊ 2	20°50	24°55	29♎ 3	22°17	18♍57	21♑ 9	13♒31	7♊ 7	6°57	5° 5	n.a.	F 2
S 3	16 36 2	7° 1'20	4♎31	15°12	21°56	25°36	28°58	22°23	18°57	21° 8	13°31	7°D 7	6°54	5°11	n.a.	S 3
S 4	16 39 59	7°59'38	18°45	14°18	23° 2	26°17	28°53	22°29	18°57	21° 7	13°30	7° 7	6°51	5°18	n.a.	S 4
M 5	16 43 55	8°57'58	3♏23	13°21	24° 8	26°58	28°49	22°36	18°57	21° 5	13°30	7° 8	6°48	5°24	n.a.	M 5
T 6	16 47 52	9°56'20	18°20	12°23	25°14	27°39	28°45	22°42	18°57	21° 4	13°30	7° 8	6°45	5°31	n.a.	T 6
W 7	16 51 48	10°54'43	3♐30	11°23	26°20	28°20	28°41	22°48	18°58	21° 3	13°29	7°R 8	6°41	5°38	n.a.	W 7
T 8	16 55 45	11°53'09	18°43	10°25	27°25	29° 2	28°37	22°54	18°58	21° 2	13°29	7° 8	6°38	5°44	n.a.	T 8
F 9	16 59 41	12°51'38	3♑49	9°28	28°31	29°43	28°34	23° 0	18°58	21° 1	13°28	7° 7	6°35	5°51	n.a.	F 9
S 10	17 3 38	13°50'08	18°40	8°35	29°36	0♘24	28°30	23° 6	18°59	20°59	13°28	7° 7	6°32	5°58	n.a.	S 10
S 11	17 7 35	14°48'41	3♒ 9	7°47	0♘41	1° 6	28°27	23°12	18°59	20°58	13°27	7° 6	6°29	6° 4	n.a.	S 11
M12	17 11 31	15°47'16	17°12	7° 4	1°45	1°48	28°24	23°18	19° 0	20°57	13°27	7° 5	6°26	6°11	n.a.	M12
T 13	17 15 28	16°45'53	0♓48	6°28	2°50	2°29	28°21	23°23	19° 1	20°56	13°26	7° 4	6°22	6°18	n.a.	T 13
W14	17 19 24	17°44'33	13°57	6° 0	3°54	3°11	28°18	23°29	19° 1	20°54	13°26	7°D 4	6°19	6°24	n.a.	W14
T 15	17 23 21	18°43'16	26°43	5°41	4°58	3°53	28°16	23°35	19° 2	20°53	13°25	7° 4	6°16	6°31	n.a.	T 15
F 16	17 27 17	19°42'01	9♈ 9	5°30	6° 2	4°35	28°13	23°40	19° 3	20°52	13°24	7° 5	6°13	6°38	n.a.	F 16
S 17	17 31 14	20°40'48	21°19	5°D29	7° 6	5°17	28°11	23°46	19° 4	20°50	13°24	7° 6	6°10	6°44	n.a.	S 17
S 18	17 35 10	21°39'38	3♉18	5°38	8° 9	5°59	28° 9	23°51	19° 4	20°49	13°23	7° 7	6° 7	6°51	n.a.	S 18
M19	17 39 7	22°38'30	15° 9	5°56	9°12	6°41	28° 7	23°56	19° 5	20°47	13°23	7° 8	6° 3	6°57	n.a.	M19
T 20	17 43 3	23°37'25	26°57	6°23	10°15	7°23	28° 6	24° 1	19° 6	20°46	13°22	7° 9	6° 0	7° 4	n.a.	T 20
W21	17 47 0	24°36'22	8♊44	7° 0	11°18	8° 6	28° 5	24° 7	19° 7	20°44	13°21	7°R10	5°57	7°11	n.a.	W21
T 22	17 50 57	25°35'22	20°32	7°45	12°20	8°48	28° 3	24°12	19° 8	20°43	13°20	7° 9	5°54	7°17	n.a.	T 22
F 23	17 54 53	26°34'24	2♋25	8°38	13°22	9°30	28° 2	24°17	19°10	20°41	13°20	7° 7	5°51	7°24	n.a.	F 23
S 24	17 58 50	27°33'28	14°24	9°39	14°24	10°13	28° 2	24°22	19°11	20°40	13°19	7° 5	5°47	7°31	n.a.	S 24
S 25	18 2 46	28°32'34	26°32	10°47	15°25	10°56	28° 1	24°26	19°12	20°38	13°18	7° 2	5°44	7°37	n.a.	S 25
M26	18 6 43	29°31'43	8♌49	12° 1	16°26	11°38	28° 1	24°31	19°13	20°37	13°17	6°58	5°41	7°44	n.a.	M26
T 27	18 10 39	0♋30'53	21°18	13°21	17°27	12°21	28° 0	24°36	19°15	20°35	13°17	6°54	5°38	7°51	n.a.	T 27
W28	18 14 36	1°30'06	4♍ 1	14°46	18°28	13° 4	28°D 0	24°40	19°16	20°34	13°16	6°51	5°35	7°57	n.a.	W28
T 29	18 18 32	2°29'20	17° 0	16°15	19°28	13°47	28° 1	24°45	19°17	20°32	13°15	6°49	5°32	8° 4	n.a.	T 29
F 30	18 22 29	3°28'37	0♎18	17°48	20°27	14°30	28° 1	24°49	19°19	20°31	13°14	6°D48	5°28	8°11	n.a.	F 30
S 31	18 26 25	4♋27'55	13♎56	19♊25	21♌27	15♌13	28♎ 1	24♈54	19♍20	20♑29	13♒13	6♊49	5♊25	8♊17	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n44	13n56	5n18	19n21	4s 7	23n25	0n49	22n45	0n54	11s20	0n 9	7n20	1s40	5n 7	0n41	24s 0	1s38	33s25	17s 3	22n 6	22n 5	21n32		n.a.
F 2	21 55	8 29	5 9	19 12	4 10	23 11	0 45	22 36	0 53	11 18	0 8	7 22	1 40	5 7	0 41	24 0	1 38	33 25	17 3	22 6	22 5	21 34		n.a.
S 3	22 5	2 27	4 42	19 5	4 12	22 56	0 41	22 28	0 52	11 17	0 8	7 24	1 40	5 7	0 41	24 1	1 38	33 26	17 3	22 6	22 4	21 37		n.a.
S 4	22 15	3s54	3 58	18 58	4 13	22 41	0 37	22 19	0 51	11 16	0 8	7 27	1 40	5 7	0 41	24 1	1 38	33 26	17 3	22 6	22 4	21 39		n.a.
M 5	22 24	10 14	2 57	18 53	4 11	22 25	0 33	22 10	0 50	11 14	0 8	7 29	1 40	5 7	0 41	24 1	1 38	33 26	17 4	22 6	22 3	21 41		n.a.
T 6	22 34	16 8	1 43	18 49	4 8	22 9	0 28	22 1	0 49	11 13	0 8	7 31	1 40	5 7	0 41	24 1	1 38	33 27	17 4	22 6	22 2	21 43		n.a.
W 7	22 42	21 7	0 20	18 47	4 2	21 52	0 24	21 52	0 48	11 12	0 7	7 34	1 40	5 6	0 41	24 1	1 38	33 27	17 4	22 6	22 2	21 45		n.a.
T 8	22 50	24 40	1s 4	18 46	3 55	21 35	0 20	21 42	0 48	11 10	0 7	7 36	1 40	5 6	0 41	24 2	1 38	33 28	17 5	22 6	22 1	21 47		n.a.
F 9	22 58	26 26	2 23	18 47	3 45	21 17	0 15	21 32	0 47	11 9	0 7	7 38	1 40	5 6	0 41	24 2	1 38	33 28	17 5	22 6	22 1	21 49		n.a.
S 10	23 6	26 15	3 31	18 50	3 34	20 58	0 10	21 22	0 46	11 8	0 7	7 40	1 40	5 6	0 41	24 2	1 38	33 29	17 5	22 6	22 0	21 51		n.a.
S 11	23 13	24 16	4 24	18 55	3 21	20 39	0 5	21 12	0 45	11 7	0 7	7 43	1 41	5 6	0 41	24 2	1 38	33 29	17 6	22 6	22 0	21 53		n.a.
M12	23 19	20 50	4 59	19 2	3 7	20 20	0 0	21 2	0 44	11 6	0 6	7 45	1 41	5 5	0 41	24 3	1 38	33 29	17 6	22 6	21 59	21 55		n.a.
T 13	23 26	16 23	5 15	19 11	2 51	20 0	0s 5	20 51	0 43	11 5	0 6	7 47	1 41	5 5	0 40	24 3	1 39	33 30	17 6	22 6	21 59	21 57		n.a.
W14	23 31	11 18	5 15	19 22	2 35	19 40	0 10	20 41	0 43	11 4	0 6	7 49	1 41	5 5	0 40	24 3	1 39	33 30	17 6	22 6	21 58	21 59		n.a.
T 15	23 37	5 53	4 59	19 36	2 18	19 19	0 15	20 30	0 42	11 4	0 6	7 51	1 41	5 4	0 40	24 3	1 39	33 31	17 7	22 6	21 57	22 1		n.a.
F 16	23 42	0 23	4 29	19 51	2 0	18 58	0 20	20 19	0 41	11 3	0 6	7 53	1 41	5 4	0 40	24 4	1 39	33 31	17 7	22 6	21 57	22 3		n.a.
S 17	23 46	5n 2	3 48	20 9	1 42	18 36	0 26	20 7	0 40	11 2	0 5	7 55	1 41	5 4	0 40	24 4	1 39	33 32	17 7	22 6	21 56	22 5		n.a.
S 18	23 50	10 12	2 57	20 28	1 24	18 14	0 31	19 56	0 39	11 2	0 5	7 57	1 41	5 3	0 40	24 4	1 39	33 32	17 8	22 6	21 56	22 7		n.a.
M19	23 54	14 57	1 59	20 48	1 7	17 52	0 37	19 44	0 38	11 1	0 5	7 59	1 41	5 3	0 40	24 4	1 39	33 33	17 8	22 7	21 55	22 10		n.a.
T 20	23 57	19 7	0 56	21 10	0 50	17 29	0 42	19 32	0 38	11 1	0 5	8 1	1 41	5 2	0 40	24 5	1 39	33 33	17 8	22 7	21 55	22 12		n.a.
W21	24 0	22 31	0n 9	21 33	0 33	17 6	0 48	19 20	0 37	11 1	0 5	8 3	1 41	5 2	0 40	24 5	1 39	33 34	17 8	22 7	21 54	22 14		n.a.
T 22	24 2	24 59	1 13	21 56	0 17	16 43	0 54	19 8	0 36	11 0	0 5	8 4	1 41	5 2	0 40	24 5	1 39	33 34	17 9	22 7	21 53	22 16		n.a.
F 23	24 4	26 20	2 15	22 20	0 2	16 19	1 0	18 56	0 35	11 0	0 4	8 6	1 41	5 1	0 40	24 6	1 39	33 35	17 9	22 6	21 53	22 18		n.a.
S 24	24 5	26 28	3 11	22 44	0n13	15 56	1 6	18 43	0 34	11 0	0 4	8 8	1 41	5 1	0 40	24 6	1 39	33 35	17 9	22 6	21 52	22 20		n.a.
S 25	24 6	25 21	4 0	23 7	0 26	15 31	1 12	18 31	0 33	11 0	0 4	8 10	1 42	5 0	0 40	24 6	1 39	33 35	17 9	22 5	21 52	22 22		n.a.
M26	24 6	23 0	4 37	23 30	0 38	15 7	1 18	18 18	0 33	11 0	0 4	8 11	1 42	4 59	0 40	24 6	1 39	33 36	17 10	22 5	21 51	22 24		n.a.
T 27	24 6	19 33	5 3	23 52	0 50	14 42	1 24	18 4	0 32	11 0	0 4	8 13	1 42	4 59	0 40	24 7	1 39	33 36	17 10	22 4	21 51	22 25		n.a.
W28	24 6	15 9	5 14	24 13	1 0	14 17	1 30	17 51	0 31	11 0	0 3	8 15	1 42	4 58	0 40	24 7	1 39	33 37	17 10	22 4	21 50	22 27		n.a.
T 29	24 5	9 59	5 9	24 32	1 10	13 52	1 37	17 38	0 30	11 0	0 3	8 16	1 42	4 58	0 40	24 7	1 39	33 37	17 10	22 3	21 49	22 29		n.a.
F 30	24 3	4 16	4 48	24 50	1 18	13 27	1 43	17 24	0 29	11 1	0 3	8 18	1 42	4 57	0 40	24 7	1 39	33 38	17 11	22 3	21 49	22 31		n.a.
S 31	24n 2	1s49	4n11	25n 5	1n25	13n 2	1s49	17n10	0n28	11s 1	0n 3	8n19	1s42	4n56	0n40	24s 8	1s39	33s38	17s11	22n 3	21n48	22n33		n.a.

Julian Day Number = 236497.5, Delta T = 31h07m49s
Ecliptic obliquity = 24°06'30, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°56'07, Lahiri = -59°49'06 Julian Calendar 1 July 4066 BCE == Greg. Calendar 30 May 4066 BCE

The year -4065 astronomical counting style corresponds to year 4066 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4066 BCE
geocentric

AUGUST 4066 BCE (-4065) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 30 22	5♋27'16	27♎56	21♊ 3	22♌26	15♌56	28♎ 2	24♈58	19♍22	20°R27	13°R12	6♊50	5♊22	8♊24	n.a.	S 1
M 2	18 34 18	6°26'38	12♏16	22°45	23°24	16°39	28° 3	25° 2	19°24	20♉26	13♒12	6°51	5°19	8°31	n.a.	M 2
T 3	18 38 15	7°26'03	26°56	24°27	24°22	17°23	28° 4	25° 6	19°25	20°24	13°11	6°52	5°16	8°37	n.a.	T 3
W 4	18 42 11	8°25'30	11♐50	26°11	25°20	18° 6	28° 6	25°10	19°27	20°23	13°10	6°R53	5°13	8°44	n.a.	W 4
T 5	18 46 8	9°24'59	26°52	27°56	26°17	18°49	28° 7	25°14	19°29	20°21	13° 9	6°51	5° 9	8°51	n.a.	T 5
F 6	18 50 5	10°24'30	11♉54	29°42	27°14	19°33	28° 9	25°18	19°31	20°19	13° 8	6°48	5° 6	8°57	n.a.	F 6
S 7	18 54 1	11°24'03	26°46	1♋29	28°10	20°16	28°11	25°21	19°33	20°18	13° 7	6°44	5° 3	9° 4	n.a.	S 7
S 8	18 57 58	12°23'39	11♒21	3°15	29° 6	21° 0	28°13	25°25	19°34	20°16	13° 6	6°39	5° 0	9°10	n.a.	S 8
M 9	19 1 54	13°23'17	25°32	5° 2	0♍ 1	21°44	28°16	25°29	19°36	20°14	13° 5	6°33	4°57	9°17	n.a.	M 9
T 10	19 5 51	14°22'58	9♓15	6°48	0°56	22°28	28°18	25°32	19°38	20°13	13° 4	6°28	4°53	9°24	n.a.	T 10
W11	19 9 47	15°22'41	22°31	8°34	1°50	23°11	28°21	25°35	19°40	20°11	13° 3	6°24	4°50	9°30	n.a.	W11
T 12	19 13 44	16°22'26	5♈21	10°20	2°43	23°55	28°24	25°38	19°42	20° 9	13° 2	6°21	4°47	9°37	n.a.	T 12
F 13	19 17 40	17°22'14	17°48	12° 6	3°36	24°39	28°27	25°41	19°45	20° 8	13° 1	6°D21	4°44	9°44	n.a.	F 13
S 14	19 21 37	18°22'05	29°57	13°51	4°29	25°23	28°30	25°44	19°47	20° 6	13° 0	6°21	4°41	9°50	n.a.	S 14
S 15	19 25 33	19°21'58	11♉54	15°36	5°20	26° 7	28°34	25°47	19°49	20° 4	12°59	6°23	4°38	9°57	n.a.	S 15
M16	19 29 30	20°21'53	23°43	17°20	6°11	26°51	28°37	25°50	19°51	20° 3	12°58	6°24	4°34	10° 4	n.a.	M16
T 17	19 33 26	21°21'51	5♊29	19° 3	7° 2	27°36	28°41	25°53	19°54	20° 1	12°57	6°R25	4°31	10°10	n.a.	T 17
W18	19 37 23	22°21'52	17°17	20°46	7°51	28°20	28°45	25°55	19°56	19°59	12°56	6°24	4°28	10°17	n.a.	W18
T 19	19 41 20	23°21'54	29°10	22°28	8°40	29° 4	28°49	25°58	19°58	19°57	12°55	6°22	4°25	10°24	n.a.	T 19
F 20	19 45 16	24°21'59	11♋11	24°10	9°28	29°49	28°54	26° 0	20° 1	19°56	12°54	6°17	4°22	10°30	n.a.	F 20
S 21	19 49 13	25°22'06	23°22	25°51	10°15	0♍33	28°58	26° 3	20° 3	19°54	12°53	6° 9	4°19	10°37	n.a.	S 21
S 22	19 53 9	26°22'16	5♌44	27°32	11° 1	1°18	29° 3	26° 5	20° 6	19°52	12°52	6° 1	4°15	10°44	n.a.	S 22
M23	19 57 6	27°22'27	18°18	29°11	11°47	2° 2	29° 8	26° 7	20° 8	19°51	12°51	5°51	4°12	10°50	n.a.	M23
T 24	20 1 2	28°22'40	1♍ 4	0♌51	12°31	2°47	29°13	26° 9	20°11	19°49	12°49	5°41	4° 9	10°57	n.a.	T 24
W25	20 4 59	29°22'55	14° 3	2°29	13°15	3°32	29°18	26°11	20°13	19°47	12°48	5°32	4° 6	11° 3	n.a.	W25
T 26	20 8 55	0♌23'12	27°13	4° 8	13°57	4°17	29°24	26°12	20°16	19°46	12°47	5°26	4° 3	11°10	n.a.	T 26
F 27	20 12 52	1°23'31	10♎36	5°45	14°39	5° 2	29°29	26°14	20°19	19°44	12°46	5°21	3°59	11°17	n.a.	F 27
S 28	20 16 48	2°23'51	24°13	7°22	15°19	5°46	29°35	26°15	20°21	19°43	12°45	5°19	3°56	11°23	n.a.	S 28
S 29	20 20 45	3°24'14	8♏ 3	8°59	15°58	6°31	29°41	26°17	20°24	19°41	12°44	5°D19	3°53	11°30	n.a.	S 29
M30	20 24 41	4°24'38	22° 8	10°35	16°36	7°16	29°47	26°18	20°27	19°39	12°43	5°19	3°50	11°37	n.a.	M30
T 31	20 28 38	5♌25'03	6♐27	12♌10	17♍13	8♍ 1	29♎53	26♈19	20♍30	19♉38	12♒42	5°R20	3♊47	11♊43	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23n59	7s58	3n18	25n19	1n32	12n36	1s56	16n56	0n28	11s 2	0n 3	8n21	1s42	4n56	0n40	24s 8	1s39	33s39	17s11	22n 3	21n48	22n35		n.a.	S 1
M 2	23 57	13 52	2 11	25 31	1 37	12 10	2 3	16 42	0 27	11 2	0 3	8 22	1 42	4 55	0 40	24 8	1 39	33 39	17 11	22 4	21 47	22 37		n.a.	M 2
T 3	23 53	19 8	0 54	25 41	1 42	11 44	2 9	16 28	0 26	11 3	0 2	8 24	1 42	4 54	0 40	24 9	1 39	33 40	17 11	22 4	21 47	22 39		n.a.	T 3
W 4	23 50	23 17	0s27	25 49	1 46	11 18	2 16	16 14	0 25	11 3	0 2	8 25	1 43	4 54	0 40	24 9	1 39	33 40	17 12	22 4	21 46	22 41		n.a.	W 4
T 5	23 46	25 51	1 47	25 54	1 48	10 52	2 23	15 59	0 24	11 4	0 2	8 26	1 43	4 53	0 40	24 9	1 39	33 41	17 12	22 4	21 45	22 43		n.a.	T 5
F 6	23 41	26 32	3 0	25 57	1 51	10 26	2 30	15 44	0 23	11 5	0 2	8 28	1 43	4 52	0 40	24 9	1 39	33 41	17 12	22 3	21 45	22 45		n.a.	F 6
S 7	23 36	25 18	3 59	25 58	1 52	10 0	2 37	15 29	0 22	11 6	0 2	8 29	1 43	4 51	0 39	24 10	1 39	33 42	17 12	22 2	21 44	22 47		n.a.	S 7
S 8	23 31	22 21	4 42	25 57	1 53	9 34	2 44	15 14	0 22	11 7	0 2	8 30	1 43	4 50	0 39	24 10	1 39	33 42	17 12	22 1	21 44	22 49		n.a.	S 8
M 9	23 25	18 8	5 5	25 54	1 53	9 8	2 51	14 59	0 21	11 8	0 1	8 32	1 43	4 50	0 39	24 10	1 39	33 43	17 12	22 0	21 43	22 51		n.a.	M 9
T 10	23 18	13 5	5 11	25 48	1 53	8 41	2 58	14 44	0 20	11 9	0 1	8 33	1 43	4 49	0 39	24 11	1 39	33 43	17 13	22 0	21 42	22 53		n.a.	T 10
W11	23 11	7 36	4 59	25 41	1 52	8 15	3 5	14 28	0 19	11 10	0 1	8 34	1 43	4 48	0 39	24 11	1 39	33 44	17 13	21 59	21 42	22 55		n.a.	W11
T 12	23 4	1 58	4 32	25 31	1 50	7 49	3 12	14 12	0 18	11 11	0 1	8 35	1 43	4 47	0 39	24 11	1 39	33 44	17 13	21 58	21 41	22 57		n.a.	T 12
F 13	22 56	3n35	3 54	25 20	1 48	7 23	3 19	13 57	0 18	11 12	0 1	8 36	1 43	4 46	0 39	24 11	1 39	33 44	17 13	21 58	21 41	22 58		n.a.	F 13
S 14	22 48	8 53	3 5	25 7	1 46	6 57	3 26	13 41	0 17	11 14	0 1	8 37	1 44	4 45	0 39	24 12	1 39	33 45	17 13	21 58	21 40	23 0		n.a.	S 14
S 15	22 40	13 47	2 9	24 52	1 43	6 31	3 33	13 25	0 16	11 15	0 0	8 38	1 44	4 44	0 39	24 12	1 39	33 45	17 13	21 59	21 39	23 2		n.a.	S 15
M16	22 31	18 7	1 8	24 36	1 40	6 5	3 40	13 8	0 15	11 17	0 0	8 39	1 44	4 43	0 39	24 12	1 39	33 46	17 13	21 59	21 39	23 4		n.a.	M16
T 17	22 21	21 44	0 5	24 18	1 36	5 40	3 48	12 52	0 14	11 18	0 0	8 40	1 44	4 42	0 39	24 12	1 39	33 46	17 14	21 59	21 38	23 6		n.a.	T 17
W18	22 11	24 27	0n59	23 59	1 33	5 14	3 55	12 35	0 13	11 20	0s 0	8 41	1 44	4 41	0 39	24 13	1 39	33 47	17 14	21 59	21 38	23 8		n.a.	W18
T 19	22 1	26 6	2 0	23 38	1 29	4 49	4 2	12 19	0 13	11 22	0 0	8 41	1 44	4 40	0 39	24 13	1 39	33 47	17 14	21 58	21 37	23 10		n.a.	T 19
F 20	21 50	26 33	2 56	23 16	1 24	4 24	4 9	12 2	0 12	11 23	0 0	8 42	1 44	4 39	0 39	24 13	1 39	33 48	17 14	21 58	21 36	23 12		n.a.	F 20
S 21	21 39	25 43	3 46	22 52	1 20	3 59	4 17	11 45	0 11	11 25	0 1	8 43	1 44	4 38	0 39	24 13	1 39	33 48	17 14	21 56	21 36	23 13		n.a.	S 21
S 22	21 28	23 38	4 25	22 27	1 15	3 35	4 24	11 28	0 10	11 27	0 1	8 44	1 45	4 37	0 39	24 14	1 39	33 48	17 14	21 55	21 35	23 15		n.a.	S 22
M23	21 16	20 22	4 52	22 1	1 10	3 11	4 31	11 11	0 9	11 29	0 1	8 44	1 45	4 36	0 39	24 14	1 39	33 49	17 14	21 53	21 35	23 17		n.a.	M23
T 24	21 4	16 7	5 5	21 34	1 4	2 47	4 38	10 54	0 9	11 31	0 1	8 45	1 45	4 35	0 39	24 14	1 39	33 49	17 14	21 51	21 34	23 19		n.a.	T 24
W25	20 51	11 4	5 2	21 6	0 59	2 23	4 45	10 37	0 8	11 33	0 1	8 45	1 45	4 34	0 39	24 14	1 39	33 50	17 14	21 50	21 33	23 21		n.a.	W25
T 26	20 38	5 27	4 44	20 37	0 53	2 0	4 53	10 19	0 7	11 35	0 1	8 46	1 45	4 33	0 39	24 15	1 39	33 50	17 14	21 48	21 33	23 23		n.a.	T 26
F 27	20 24	0s30	4 10	20 7	0 47	1 37	5 0	10 1	0 6	11 37	0 1	8 46	1 45	4 32	0 39	24 15	1 39	33 51	17 14	21 48	21 32	23 24		n.a.	F 27
S 28	20 10	6 32	3 22	19 37	0 42	1 15	5 7	9 44	0 5	11 40	0 2	8 47	1 45	4 31	0 39	24 15	1 39	33 51	17 15	21 47	21 32	23 26		n.a.	S 28
S 29	19 56	12 22	2 21	19 5	0 35	0 53	5 14	9 26	0 4	11 42	0 2	8 47	1 45	4 30	0 39	24 15	1 39	33 51	17 15	21 47	21 31	23 28		n.a.	S 29
M30	19 41	17 41	1 10	18 33	0 29	0 31	5 21	9 8	0 4	11 44	0 2	8 48	1 45	4 29	0 39	24 16	1 39	33 52	17 15	21 47	21 30	23 30		n.a.	M30
T 31	19n26	22s 5	0s 6	17n59	0n23	0n11	5s28	8n50	0n 3	11s47	0s 2	8n48	1s46	4n27	0n39	24s16	1s39	33s52	17s15	21n47	21n30	23n32		n.a.	T 31

Julian Day Number = 236528.5, Delta T = 31h07m45s
Ecliptic obliquity = 24°06'30, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°56'02, Lahiri = -59°49'02 Julian Calendar 1 Aug. 4066 BCE == Greg. Calendar 30 June 4066 BCE

The year -4065 astronomical counting style corresponds to year 4066 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4066 BCE
geocentric

SEPTEMBER 4066 BCE (-4065) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 32 34	6♌25'30	20♐58	13♌46	17♍48	8♍47	29♎59	26♈20	20♍33	19°R36	12°R40	5°R19	3♊44	11♊50	n.a.	W 1
T 2	20 36 31	7°25'59	5♑36	15°20	18°22	9°32	0♏ 7	26°21	20°36	19♑34	12♒39	5♊16	3°40	11°57	n.a.	T 2
F 3	20 40 28	8°26'30	20°18	16°54	18°55	10°17	0°13	26°22	20°38	19°33	12°38	5°10	3°37	12° 3	n.a.	F 3
S 4	20 44 24	9°27'03	4♒55	18°28	19°26	11° 2	0°20	26°23	20°41	19°31	12°37	5° 1	3°34	12°10	n.a.	S 4
S 5	20 48 21	10°27'37	19°20	20° 2	19°56	11°48	0°27	26°23	20°44	19°30	12°36	4°51	3°31	12°17	n.a.	S 5
M 6	20 52 17	11°28'13	3♓26	21°35	20°24	12°33	0°35	26°24	20°47	19°28	12°35	4°39	3°28	12°23	n.a.	M 6
T 7	20 56 14	12°28'51	17°10	23° 7	20°50	13°18	0°42	26°24	20°51	19°27	12°34	4°29	3°25	12°30	n.a.	T 7
W 8	21 0 10	13°29'30	0♈28	24°39	21°15	14° 4	0°49	26°24	20°54	19°25	12°32	4°20	3°21	12°37	n.a.	W 8
T 9	21 4 7	14°30'12	13°21	26°11	21°38	14°50	0°57	26°24	20°57	19°24	12°31	4°13	3°18	12°43	n.a.	T 9
F 10	21 8 3	15°30'56	25°51	27°43	21°59	15°35	1° 5	26°R25	21° 0	19°22	12°30	4° 9	3°15	12°50	n.a.	F 10
S 11	21 12 0	16°31'41	8♉ 2	29°14	22°18	16°21	1°13	26°24	21° 3	19°21	12°29	4° 7	3°12	12°56	n.a.	S 11
S 12	21 15 56	17°32'29	20° 0	0♍44	22°35	17° 6	1°21	26°24	21° 6	19°19	12°28	4°D 7	3° 9	13° 3	n.a.	S 12
M13	21 19 53	18°33'19	1♊49	2°15	22°51	17°52	1°29	26°24	21° 9	19°18	12°27	4°R 7	3° 5	13°10	n.a.	M13
T 14	21 23 50	19°34'10	13°36	3°45	23° 4	18°38	1°38	26°23	21°13	19°16	12°26	4° 7	3° 2	13°16	n.a.	T 14
W15	21 27 46	20°35'03	25°25	5°14	23°15	19°24	1°46	26°23	21°16	19°15	12°24	4° 5	2°59	13°23	n.a.	W15
T 16	21 31 43	21°35'58	7♋22	6°44	23°24	20°10	1°55	26°22	21°19	19°14	12°23	4° 0	2°56	13°30	n.a.	T 16
F 17	21 35 39	22°36'55	19°31	8°12	23°30	20°56	2° 4	26°21	21°23	19°12	12°22	3°53	2°53	13°36	n.a.	F 17
S 18	21 39 36	23°37'53	1♌53	9°41	23°35	21°42	2°13	26°21	21°26	19°11	12°21	3°43	2°50	13°43	n.a.	S 18
S 19	21 43 32	24°38'53	14°31	11° 8	23°R36	22°28	2°22	26°20	21°29	19°10	12°20	3°30	2°46	13°50	n.a.	S 19
M20	21 47 29	25°39'54	27°25	12°36	23°36	23°14	2°31	26°18	21°33	19° 8	12°19	3°17	2°43	13°56	n.a.	M20
T 21	21 51 25	26°40'57	10♍33	14° 2	23°33	24° 0	2°40	26°17	21°36	19° 7	12°18	3° 3	2°40	14° 3	n.a.	T 21
W22	21 55 22	27°42'00	23°55	15°28	23°28	24°46	2°50	26°16	21°39	19° 6	12°17	2°50	2°37	14°10	n.a.	W22
T 23	21 59 18	28°43'05	7♎28	16°54	23°20	25°32	2°59	26°14	21°43	19° 5	12°15	2°40	2°34	14°16	n.a.	T 23
F 24	22 3 15	29°44'11	21° 9	18°18	23°10	26°19	3° 9	26°13	21°46	19° 4	12°14	2°33	2°30	14°23	n.a.	F 24
S 25	22 7 12	0♍45'18	4♏57	19°41	22°57	27° 5	3°19	26°11	21°50	19° 2	12°13	2°29	2°27	14°30	n.a.	S 25
S 26	22 11 8	1°46'26	18°52	21° 4	22°42	27°51	3°29	26° 9	21°53	19° 1	12°12	2°28	2°24	14°36	n.a.	S 26
M27	22 15 5	2°47'35	2♐52	22°25	22°24	28°38	3°39	26° 8	21°57	19° 0	12°11	2°27	2°21	14°43	n.a.	M27
T 28	22 19 1	3°48'44	16°58	23°45	22° 4	29°24	3°49	26° 6	22° 0	18°59	12°10	2°27	2°18	14°50	n.a.	T 28
W29	22 22 58	4°49'55	1♑ 8	25° 3	21°42	0♎10	3°59	26° 3	22° 4	18°58	12° 9	2°25	2°15	14°56	n.a.	W29
T 30	22 26 54	5♍51'06	15♑22	26♍19	21♍18	0♎57	4♏10	26♈ 1	22♍ 7	18♑57	12♒ 8	2♊21	2♊11	15♊ 3	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19n11	25s10	1s23	17n26	0n17	0s10	5s35	8n32	0n 2	11s49	0s 2	8n48	1s46	4n26	0n39	24s16	1s39	33s53	17s15	21n47	21n29	23n33		n.a.
T 2	18 55	26 33	2 34	16 51	0 10	0 29	5 41	8 14	0 1	11 52	0 2	8 49	1 46	4 25	0 39	24 16	1 39	33 53	17 15	21 47	21 29	23 35		n.a.
F 3	18 39	26 5	3 36	16 16	0 4	0 48	5 48	7 56	0 0	11 54	0 2	8 49	1 46	4 24	0 39	24 17	1 39	33 53	17 15	21 45	21 28	23 37		n.a.
S 4	18 23	23 48	4 23	15 40	0s 2	1 7	5 54	7 37	0s 0	11 57	0 3	8 49	1 46	4 23	0 39	24 17	1 39	33 54	17 15	21 44	21 27	23 39		n.a.
S 5	18 6	20 2	4 52	15 4	0 9	1 25	6 1	7 19	0 1	11 59	0 3	8 49	1 46	4 21	0 38	24 17	1 39	33 54	17 15	21 42	21 27	23 41		n.a.
M 6	17 49	15 12	5 3	14 28	0 16	1 42	6 7	7 0	0 2	12 2	0 3	8 49	1 46	4 20	0 38	24 17	1 39	33 54	17 15	21 40	21 26	23 42		n.a.
T 7	17 32	9 43	4 55	13 51	0 22	1 58	6 13	6 42	0 3	12 5	0 3	8 49	1 46	4 19	0 38	24 18	1 39	33 55	17 15	21 38	21 25	23 44		n.a.
W 8	17 14	3 57	4 32	13 13	0 29	2 13	6 19	6 23	0 3	12 8	0 3	8 49	1 46	4 18	0 38	24 18	1 39	33 55	17 15	21 36	21 25	23 46		n.a.
T 9	16 56	1n48	3 56	12 35	0 35	2 27	6 25	6 4	0 4	12 11	0 3	8 49	1 47	4 16	0 38	24 18	1 39	33 56	17 15	21 35	21 24	23 48		n.a.
F 10	16 38	7 20	3 9	11 57	0 42	2 41	6 30	5 46	0 5	12 14	0 3	8 49	1 47	4 15	0 38	24 18	1 39	33 56	17 15	21 34	21 24	23 49		n.a.
S 11	16 19	12 28	2 14	11 19	0 48	2 54	6 36	5 27	0 6	12 17	0 4	8 49	1 47	4 14	0 38	24 18	1 39	33 56	17 15	21 34	21 23	23 51		n.a.
S 12	16 0	17 2	1 14	10 40	0 55	3 5	6 41	5 8	0 7	12 20	0 4	8 49	1 47	4 12	0 38	24 19	1 39	33 57	17 15	21 34	21 22	23 53		n.a.
M13	15 41	20 54	0 12	10 1	1 1	3 16	6 45	4 49	0 7	12 23	0 4	8 48	1 47	4 11	0 38	24 19	1 39	33 57	17 15	21 34	21 22	23 55		n.a.
T 14	15 22	23 54	0n50	9 22	1 7	3 25	6 50	4 30	0 8	12 26	0 4	8 48	1 47	4 10	0 38	24 19	1 39	33 57	17 14	21 34	21 21	23 56		n.a.
W15	15 2	25 52	1 51	8 43	1 13	3 33	6 54	4 10	0 9	12 29	0 4	8 48	1 47	4 8	0 38	24 19	1 39	33 57	17 14	21 33	21 20	23 58		n.a.
T 16	14 42	26 40	2 47	8 4	1 20	3 40	6 58	3 51	0 10	12 32	0 4	8 48	1 47	4 7	0 38	24 19	1 39	33 58	17 14	21 32	21 20	24 0		n.a.
F 17	14 21	26 12	3 36	7 24	1 26	3 46	7 1	3 32	0 10	12 35	0 4	8 47	1 47	4 6	0 38	24 19	1 39	33 58	17 14	21 31	21 19	24 1		n.a.
S 18	14 1	24 26	4 16	6 45	1 31	3 51	7 4	3 13	0 11	12 39	0 4	8 47	1 48	4 4	0 38	24 20	1 39	33 58	17 14	21 29	21 18	24 3		n.a.
S 19	13 40	21 27	4 44	6 6	1 37	3 54	7 7	2 53	0 12	12 42	0 5	8 46	1 48	4 3	0 38	24 20	1 39	33 59	17 14	21 27	21 18	24 5		n.a.
M20	13 19	17 21	4 58	5 27	1 43	3 55	7 9	2 34	0 13	12 45	0 5	8 46	1 48	4 1	0 38	24 20	1 39	33 59	17 14	21 24	21 17	24 6		n.a.
T 21	12 58	12 23	4 57	4 48	1 48	3 56	7 11	2 15	0 13	12 49	0 5	8 45	1 48	4 0	0 38	24 20	1 39	33 59	17 14	21 21	21 17	24 8		n.a.
W22	12 36	6 45	4 40	4 9	1 53	3 55	7 12	1 55	0 14	12 52	0 5	8 45	1 48	3 59	0 38	24 20	1 39	33 59	17 14	21 19	21 16	24 10		n.a.
T 23	12 15	0 44	4 7	3 31	1 58	3 52	7 12	1 36	0 15	12 56	0 5	8 44	1 48	3 57	0 38	24 20	1 39	34 0	17 14	21 17	21 15	24 11		n.a.
F 24	11 53	5s24	3 20	2 53	2 3	3 48	7 12	1 16	0 16	12 59	0 5	8 43	1 48	3 56	0 38	24 21	1 39	34 0	17 14	21 15	21 15	24 13		n.a.
S 25	11 31	11 21	2 20	2 15	2 7	3 42	7 12	0 56	0 16	13 3	0 5	8 43	1 48	3 54	0 38	24 21	1 39	34 0	17 13	21 14	21 14	24 15		n.a.
S 26	11 8	16 47	1 11	1 38	2 11	3 35	7 10	0 37	0 17	13 6	0 5	8 42	1 48	3 53	0 38	24 21	1 39	34 0	17 13	21 14	21 13	24 16		n.a.
M27	10 46	21 21	0s 2	1 2	2 15	3 26	7 8	0 17	0 18	13 10	0 6	8 41	1 48	3 52	0 38	24 21	1 39	34 0	17 13	21 14	21 13	24 18		n.a.
T 28	10 23	24 42	1 16	0 27	2 18	3 15	7 5	0s 2	0 19	13 14	0 6	8 40	1 49	3 50	0 38	24 21	1 39	34 1	17 13	21 14	21 12	24 20		n.a.
W29	10 0	26 31	2 25	0s 7	2 21	3 3	7 2	0 22	0 19	13 17	0 6	8 39	1 49	3 49	0 38	24 21	1 39	34 1	17 13	21 14	21 11	24 21		n.a.
T 30	9n37	26s36	3s26	0s40	2s23	2s49	6s58	0s42	0s20	13s21	0s 6	8n39	1s49	3n47	0n38	24s21	1s39	34s 1	17s13	21n13	21n11	24n23		n.a.

Julian Day Number = 236559.5, Delta T = 31h07m42s
Ecliptic obliquity = 24°06'30, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°55'58, Lahiri = -59°48'58 Julian Calendar 1 Sept. 4066 BCE == Greg. Calendar 31 July 4066 BCE

The year -4065 astronomical counting style corresponds to year 4066 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4066 BCE
geocentric

OCTOBER 4066 BCE (-4065) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 30 51	6♍52'18	29♉36	27♍33	20°R51	1♎43	4♏20	25°R59	22♍11	18°R56	12°R 7	2°R14	2♊ 8	15♊ 9	n.a.	F 1
S 2	22 34 48	7°53'30	13♒46	28°44	20♍23	2°30	4°31	25♈57	22°15	18♉55	12♒ 6	2♊ 4	2° 5	15°16	n.a.	S 2
S 3	22 38 44	8°54'44	27°47	29°53	19°53	3°17	4°42	25°54	22°18	18°54	12° 5	1°52	2° 2	15°23	n.a.	S 3
M 4	22 42 41	9°55'58	11♓36	0♎59	19°21	4° 3	4°53	25°51	22°22	18°53	12° 4	1°39	1°59	15°29	n.a.	M 4
T 5	22 46 37	10°57'13	25° 6	2° 1	18°48	4°50	5° 4	25°49	22°25	18°52	12° 3	1°26	1°56	15°36	n.a.	T 5
W 6	22 50 34	11°58'29	8♈17	2°58	18°13	5°36	5°15	25°46	22°29	18°51	12° 2	1°15	1°52	15°43	n.a.	W 6
T 7	22 54 30	12°59'45	21° 6	3°51	17°38	6°23	5°26	25°43	22°33	18°50	12° 1	1° 7	1°49	15°49	n.a.	T 7
F 8	22 58 27	14° 1'03	3♉35	4°37	17° 2	7°10	5°37	25°40	22°36	18°50	12° 0	1° 1	1°46	15°56	n.a.	F 8
S 9	23 2 23	15° 2'22	15°47	5°18	16°26	7°57	5°48	25°37	22°40	18°49	11°59	0°58	1°43	16° 3	n.a.	S 9
S 10	23 6 20	16° 3'41	27°46	5°52	15°49	8°43	6° 0	25°34	22°44	18°48	11°58	0°D57	1°40	16° 9	n.a.	S 10
M11	23 10 17	17° 5'01	9♊36	6°17	15°13	9°30	6°11	25°31	22°47	18°47	11°57	0°57	1°36	16°16	n.a.	M11
T 12	23 14 13	18° 6'23	21°23	6°34	14°37	10°17	6°23	25°27	22°51	18°47	11°56	0°R57	1°33	16°23	n.a.	T 12
W13	23 18 10	19° 7'45	3♋14	6°R40	14° 1	11° 4	6°35	25°24	22°54	18°46	11°55	0°56	1°30	16°29	n.a.	W13
T 14	23 22 6	20° 9'07	15°12	6°37	13°26	11°51	6°46	25°20	22°58	18°45	11°55	0°53	1°27	16°36	n.a.	T 14
F 15	23 26 3	21°10'31	27°24	6°22	12°52	12°38	6°58	25°17	23° 2	18°45	11°54	0°47	1°24	16°43	n.a.	F 15
S 16	23 29 59	22°11'55	9♌53	5°56	12°20	13°25	7°10	25°13	23° 5	18°44	11°53	0°39	1°21	16°49	n.a.	S 16
S 17	23 33 56	23°13'19	22°41	5°18	11°49	14°12	7°22	25° 9	23° 9	18°44	11°52	0°29	1°17	16°56	n.a.	S 17
M18	23 37 53	24°14'44	5♍50	4°29	11°20	14°59	7°34	25° 5	23°13	18°43	11°51	0°17	1°14	17° 3	n.a.	M18
T 19	23 41 49	25°16'09	19°18	3°29	10°52	15°46	7°47	25° 1	23°16	18°43	11°50	0° 5	1°11	17° 9	n.a.	T 19
W20	23 45 46	26°17'35	3♎ 4	2°20	10°27	16°33	7°59	24°57	23°20	18°42	11°50	29♉54	1° 8	17°16	n.a.	W20
T 21	23 49 42	27°19'01	17° 4	1° 5	10° 4	17°20	8°11	24°53	23°24	18°42	11°49	29°45	1° 5	17°22	n.a.	T 21
F 22	23 53 39	28°20'26	1♏12	29♍45	9°43	18° 7	8°24	24°49	23°27	18°42	11°48	29°39	1° 2	17°29	n.a.	F 22
S 23	23 57 35	29°21'52	15°25	28°23	9°24	18°54	8°36	24°45	23°31	18°41	11°47	29°36	0°58	17°36	n.a.	S 23
S 24	0 1 32	0♎23'17	29°38	27° 1	9° 7	19°41	8°49	24°41	23°35	18°41	11°47	29°D35	0°55	17°42	n.a.	S 24
M25	0 5 29	1°24'43	13♐50	25°43	8°53	20°28	9° 1	24°36	23°38	18°41	11°46	29°36	0°52	17°49	n.a.	M25
T 26	0 9 25	2°26'07	27°57	24°31	8°42	21°16	9°14	24°32	23°42	18°40	11°45	29°R36	0°49	17°56	n.a.	T 26
W27	0 13 22	3°27'32	12♑ 0	23°27	8°33	22° 3	9°27	24°28	23°46	18°40	11°45	29°36	0°46	18° 2	n.a.	W27
T 28	0 17 18	4°28'56	25°58	22°32	8°26	22°50	9°40	24°23	23°49	18°40	11°44	29°34	0°42	18° 9	n.a.	T 28
F 29	0 21 15	5°30'20	9♒49	21°46	8°22	23°37	9°53	24°19	23°53	18°40	11°43	29°29	0°39	18°16	n.a.	F 29
S 30	0 25 11	6°31'43	23°32	21°12	8°D20	24°24	10° 6	24°14	23°57	18°40	11°43	29°23	0°36	18°22	n.a.	S 30
S 31	0 29 8	7♎33'05	7♓ 6	20♍47	8♍21	25♎12	10♏19	24♈ 9	24♍ 0	18♉40	11♒42	29♉14	0♊33	18♊29	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9n14	24s56	4s13	1s12	2s25	2s34	6s53	1s 1	0s21	13s25	0s 6	8n38	1s49	3n46	0n38	24s22	1s39	34s 1	17s13	21n11	21n10	24n25		n.a.
S 2	8 51	21 42	4 45	1 43	2 26	2 17	6 47	1 21	0 22	13 29	0 6	8 37	1 49	3 44	0 38	24 22	1 39	34 1	17 12	21 9	21 9	24 26		n.a.
S 3	8 27	17 14	4 59	2 11	2 27	1 59	6 40	1 41	0 22	13 33	0 6	8 36	1 49	3 43	0 38	24 22	1 39	34 2	17 12	21 7	21 9	24 28		n.a.
M 4	8 3	11 57	4 56	2 38	2 27	1 40	6 32	2 0	0 23	13 36	0 6	8 35	1 49	3 41	0 38	24 22	1 39	34 2	17 12	21 4	21 8	24 29		n.a.
T 5	7 40	6 11	4 35	3 2	2 26	1 19	6 24	2 20	0 24	13 40	0 7	8 34	1 49	3 40	0 38	24 22	1 39	34 2	17 12	21 1	21 8	24 31		n.a.
W 6	7 16	0 18	4 1	3 24	2 24	0 57	6 15	2 40	0 24	13 44	0 7	8 32	1 49	3 38	0 38	24 22	1 39	34 2	17 12	20 59	21 7	24 33		n.a.
T 7	6 52	5n28	3 14	3 43	2 21	0 34	6 5	2 59	0 25	13 48	0 7	8 31	1 49	3 37	0 38	24 22	1 39	34 2	17 11	20 57	21 6	24 34		n.a.
F 8	6 27	10 53	2 20	3 58	2 17	0 9	5 54	3 19	0 26	13 52	0 7	8 30	1 49	3 35	0 38	24 22	1 39	34 2	17 11	20 56	21 6	24 36		n.a.
S 9	6 3	15 45	1 20	4 10	2 12	0n15	5 43	3 38	0 26	13 56	0 7	8 29	1 49	3 34	0 38	24 22	1 39	34 2	17 11	20 55	21 5	24 37		n.a.
S 10	5 39	19 56	0 17	4 18	2 6	0 41	5 31	3 58	0 27	14 0	0 7	8 28	1 49	3 32	0 38	24 22	1 38	34 2	17 11	20 55	21 4	24 39		n.a.
M11	5 14	23 16	0n46	4 22	1 58	1 7	5 18	4 18	0 28	14 4	0 7	8 26	1 49	3 31	0 38	24 22	1 38	34 2	17 11	20 55	21 4	24 41		n.a.
T 12	4 50	25 35	1 46	4 20	1 49	1 33	5 5	4 37	0 29	14 8	0 7	8 25	1 49	3 29	0 38	24 22	1 38	34 3	17 10	20 55	21 3	24 42		n.a.
W13	4 25	26 47	2 43	4 13	1 38	2 0	4 51	4 57	0 29	14 12	0 7	8 24	1 49	3 28	0 38	24 23	1 38	34 3	17 10	20 55	21 2	24 44		n.a.
T 14	4 0	26 44	3 32	4 0	1 26	2 27	4 37	5 16	0 30	14 16	0 8	8 22	1 50	3 26	0 38	24 23	1 38	34 3	17 10	20 54	21 2	24 45		n.a.
F 15	3 36	25 24	4 13	3 41	1 12	2 53	4 22	5 35	0 31	14 20	0 8	8 21	1 50	3 25	0 38	24 23	1 38	34 3	17 10	20 53	21 1	24 47		n.a.
S 16	3 11	22 48	4 43	3 17	0 56	3 20	4 7	5 55	0 31	14 25	0 8	8 20	1 50	3 23	0 38	24 23	1 38	34 3	17 9	20 51	21 0	24 48		n.a.
S 17	2 46	19 2	5 0	2 45	0 39	3 46	3 52	6 14	0 32	14 29	0 8	8 18	1 50	3 22	0 38	24 23	1 38	34 3	17 9	20 49	21 0	24 50		n.a.
M18	2 21	14 16	5 1	2 9	0 21	4 11	3 37	6 33	0 32	14 33	0 8	8 17	1 50	3 21	0 38	24 23	1 38	34 3	17 9	20 47	20 59	24 51		n.a.
T 19	1 56	8 42	4 46	1 27	0 1	4 36	3 21	6 53	0 33	14 37	0 8	8 15	1 50	3 19	0 38	24 23	1 38	34 3	17 9	20 44	20 58	24 53		n.a.
W20	1 31	2 37	4 14	0 40	0n19	5 0	3 6	7 12	0 34	14 41	0 8	8 14	1 50	3 18	0 38	24 23	1 38	34 3	17 8	20 42	20 58	24 54		n.a.
T 21	1 6	3s43	3 26	0n 9	0 39	5 24	2 50	7 31	0 34	14 46	0 8	8 12	1 50	3 16	0 38	24 23	1 38	34 3	17 8	20 40	20 57	24 56		n.a.
F 22	0 41	9 57	2 25	1 0	0 59	5 46	2 35	7 50	0 35	14 50	0 9	8 11	1 50	3 15	0 38	24 23	1 38	34 3	17 8	20 38	20 56	24 57		n.a.
S 23	0 16	15 43	1 15	1 52	1 19	6 7	2 19	8 9	0 36	14 54	0 9	8 9	1 50	3 13	0 38	24 23	1 38	34 3	17 8	20 38	20 56	24 59		n.a.
S 24	0s10	20 38	0s 0	2 42	1 37	6 28	2 4	8 28	0 36	14 58	0 9	8 7	1 50	3 12	0 38	24 23	1 38	34 3	17 7	20 38	20 55	25 0		n.a.
M25	0 35	24 21	1 16	3 29	1 54	6 47	1 49	8 47	0 37	15 3	0 9	8 6	1 50	3 10	0 38	24 23	1 38	34 3	17 7	20 38	20 54	25 2		n.a.
T 26	1 0	26 31	2 26	4 12	2 9	7 5	1 34	9 6	0 38	15 7	0 9	8 4	1 50	3 9	0 38	24 23	1 38	34 3	17 7	20 38	20 54	25 3		n.a.
W27	1 25	26 59	3 27	4 50	2 22	7 22	1 20	9 24	0 38	15 11	0 9	8 3	1 50	3 7	0 38	24 23	1 38	34 2	17 6	20 38	20 53	25 5		n.a.
T 28	1 50	25 43	4 15	5 23	2 33	7 38	1 5	9 43	0 39	15 15	0 9	8 1	1 50	3 6	0 38	24 23	1 38	34 2	17 6	20 37	20 52	25 6		n.a.
F 29	2 15	22 54	4 48	5 49	2 42	7 52	0 51	10 2	0 39	15 20	0 9	7 59	1 50	3 4	0 38	24 23	1 38	34 2	17 6	20 36	20 51	25 8		n.a.
S 30	2 40	18 49	5 4	6 9	2 49	8 5	0 38	10 20	0 40	15 24	0 9	7 57	1 50	3 3	0 38	24 23	1 38	34 2	17 5	20 35	20 51	25 9		n.a.
S 31	3s 5	13s49	5s 3	6n24	2n53	8n17	0s25	10s38	0s41	15s28	0s10	7n56	1s50	3n 1	0n38	24s23	1s38	34s 2	17s 5	20n33	20n50	25n11		n.a.

Julian Day Number = 236589.5, Delta T = 31h07m39s
Ecliptic obliquity = 24°06'31, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°55'54, Lahiri = -59°48'54 Julian Calendar 1 Oct. 4066 BCE == Greg. Calendar 30 Aug. 4066 BCE

The year -4065 astronomical counting style corresponds to year 4066 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4066 BCE
geocentric

NOVEMBER 4066 BCE (-4065) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 33 5	8♎34'27	20♓28	20°R33	8♍25	25♎59	10♏32	24°R 5	24♍ 4	18°D40	11°R42	29°R 5	0♊30	18♊36	n.a.	M 1
T 2	0 37 1	9°35'49	3♈36	20°D28	8°30	26°46	10°45	24♈ 0	24° 7	18♑40	11♒41	28♉55	0°27	18°42	n.a.	T 2
W 3	0 40 58	10°37'10	16°29	20♍33	8°38	27°33	10°58	23°55	24°11	18°40	11°40	28°47	0°23	18°49	n.a.	W 3
T 4	0 44 54	11°38'31	29° 6	20°46	8°49	28°20	11°11	23°50	24°14	18°40	11°40	28°41	0°20	18°56	n.a.	T 4
F 5	0 48 51	12°39'51	11♉28	21° 7	9° 1	29° 8	11°25	23°46	24°18	18°40	11°39	28°37	0°17	19° 2	n.a.	F 5
S 6	0 52 47	13°41'11	23°36	21°34	9°16	29°55	11°38	23°41	24°22	18°40	11°39	28°D36	0°14	19° 9	n.a.	S 6
S 7	0 56 44	14°42'31	5♊33	22° 8	9°33	0♏42	11°52	23°36	24°25	18°40	11°38	28°36	0°11	19°16	n.a.	S 7
M 8	1 0 41	15°43'51	17°24	22°48	9°52	1°30	12° 5	23°31	24°29	18°41	11°38	28°37	0° 7	19°22	n.a.	M 8
T 9	1 4 37	16°45'10	29°11	23°33	10°13	2°17	12°19	23°26	24°32	18°41	11°38	28°39	0° 4	19°29	n.a.	T 9
W10	1 8 34	17°46'28	11♋ 1	24°22	10°35	3° 4	12°32	23°21	24°35	18°41	11°37	28°40	0° 1	19°36	n.a.	W10
T 11	1 12 30	18°47'46	22°59	25°16	11° 0	3°51	12°46	23°16	24°39	18°42	11°37	28°R40	29♉58	19°42	n.a.	T 11
F 12	1 16 27	19°49'04	5♌10	26°13	11°27	4°39	12°59	23°11	24°42	18°42	11°37	28°39	29°55	19°49	n.a.	F 12
S 13	1 20 23	20°50'21	17°38	27°13	11°55	5°26	13°13	23° 6	24°46	18°42	11°36	28°36	29°52	19°56	n.a.	S 13
S 14	1 24 20	21°51'38	0♍27	28°16	12°25	6°13	13°27	23° 1	24°49	18°43	11°36	28°31	29°48	20° 2	n.a.	S 14
M15	1 28 17	22°52'53	13°41	29°22	12°56	7° 1	13°41	22°56	24°52	18°43	11°36	28°25	29°45	20° 9	n.a.	M15
T 16	1 32 13	23°54'08	27°19	0♎30	13°29	7°48	13°54	22°51	24°56	18°44	11°35	28°19	29°42	20°15	n.a.	T 16
W17	1 36 10	24°55'22	11♎20	1°40	14° 3	8°35	14° 8	22°46	24°59	18°44	11°35	28°14	29°39	20°22	n.a.	W17
T 18	1 40 6	25°56'36	25°41	2°53	14°39	9°22	14°22	22°41	25° 2	18°45	11°35	28° 9	29°36	20°29	n.a.	T 18
F 19	1 44 3	26°57'48	10♏15	4° 7	15°16	10°10	14°36	22°36	25° 6	18°45	11°35	28° 6	29°33	20°35	n.a.	F 19
S 20	1 47 59	27°58'59	24°55	5°22	15°54	10°57	14°50	22°31	25° 9	18°46	11°35	28°D 5	29°29	20°42	n.a.	S 20
S 21	1 51 56	29° 0'09	9♐36	6°39	16°34	11°44	15° 4	22°27	25°12	18°47	11°34	28° 6	29°26	20°49	n.a.	S 21
M22	1 55 53	0♏ 1'18	24°11	7°58	17°15	12°32	15°18	22°22	25°15	18°48	11°34	28° 7	29°23	20°55	n.a.	M22
T 23	1 59 49	1° 2'25	8♑36	9°18	17°57	13°19	15°32	22°17	25°18	18°48	11°34	28° 8	29°20	21° 2	n.a.	T 23
W24	2 3 46	2° 3'31	22°47	10°39	18°40	14° 6	15°46	22°12	25°22	18°49	11°34	28°10	29°17	21° 9	n.a.	W24
T 25	2 7 42	3° 4'35	6♒44	12° 0	19°24	14°53	16° 0	22° 7	25°25	18°50	11°34	28°R10	29°13	21°15	n.a.	T 25
F 26	2 11 39	4° 5'37	20°25	13°23	20° 9	15°40	16°14	22° 2	25°28	18°51	11°34	28° 9	29°10	21°22	n.a.	F 26
S 27	2 15 36	5° 6'38	3♓51	14°47	20°55	16°28	16°28	21°57	25°31	18°52	11°D34	28° 7	29° 7	21°29	n.a.	S 27
S 28	2 19 32	6° 7'37	17° 3	16°12	21°42	17°15	16°42	21°53	25°34	18°53	11°34	28° 4	29° 4	21°35	n.a.	S 28
M29	2 23 29	7° 8'34	0♈ 1	17°38	22°30	18° 2	16°56	21°48	25°37	18°53	11°34	28° 1	29° 1	21°42	n.a.	M29
T 30	2 27 25	8♏ 9'30	12♈45	19♎ 5	23♍19	18♏49	17♏11	21♈43	25♍40	18♑54	11♒34	27♉57	28♉58	21♊49	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3 s29	8 s14	4 s45	6n32	2n57	8n28	0 s12	10 s57	0 s41	15 s33	0 s10	7n54	1 s50	3n 0	0n38	24 s23	1 s38	34 s 2	17 s 5	20n31	20n49	25n12		n.a.
T 2	3 54	2 22	4 12	6 35	2 58	8 37	0n 0	11 15	0 42	15 37	0 10	7 52	1 50	2 58	0 38	24 23	1 37	34 2	17 5	20 29	20 49	25 13		n.a.
W 3	4 19	3n29	3 27	6 34	2 58	8 45	0 12	11 33	0 42	15 41	0 10	7 51	1 50	2 57	0 38	24 22	1 37	34 2	17 4	20 27	20 48	25 15		n.a.
T 4	4 44	9 5	2 32	6 27	2 57	8 52	0 24	11 51	0 43	15 46	0 10	7 49	1 50	2 55	0 38	24 22	1 37	34 2	17 4	20 25	20 47	25 16		n.a.
F 5	5 8	14 15	1 31	6 17	2 55	8 57	0 35	12 8	0 43	15 50	0 10	7 47	1 49	2 54	0 38	24 22	1 37	34 1	17 4	20 25	20 47	25 18		n.a.
S 6	5 33	18 46	0 27	6 3	2 52	9 1	0 46	12 26	0 44	15 55	0 10	7 45	1 49	2 53	0 38	24 22	1 37	34 1	17 3	20 24	20 46	25 19		n.a.
S 7	5 57	22 27	0n38	5 46	2 48	9 4	0 56	12 44	0 44	15 59	0 10	7 43	1 49	2 51	0 38	24 22	1 37	34 1	17 3	20 24	20 45	25 20		n.a.
M 8	6 21	25 9	1 40	5 25	2 43	9 6	1 6	13 1	0 45	16 3	0 10	7 42	1 49	2 50	0 38	24 22	1 37	34 1	17 3	20 24	20 45	25 22		n.a.
T 9	6 46	26 45	2 38	5 2	2 38	9 7	1 16	13 19	0 46	16 8	0 11	7 40	1 49	2 48	0 38	24 22	1 37	34 1	17 2	20 25	20 44	25 23		n.a.
W10	7 10	27 8	3 30	4 37	2 32	9 7	1 25	13 36	0 46	16 12	0 11	7 38	1 49	2 47	0 38	24 22	1 37	34 0	17 2	20 25	20 43	25 25		n.a.
T 11	7 34	26 15	4 13	4 10	2 26	9 5	1 34	13 53	0 47	16 16	0 11	7 36	1 49	2 46	0 38	24 22	1 37	34 0	17 2	20 25	20 43	25 26		n.a.
F 12	7 58	24 7	4 46	3 41	2 20	9 2	1 42	14 10	0 47	16 21	0 11	7 34	1 49	2 44	0 38	24 22	1 37	34 0	17 1	20 25	20 42	25 27		n.a.
S 13	8 21	20 48	5 6	3 10	2 13	8 59	1 50	14 27	0 48	16 25	0 11	7 33	1 49	2 43	0 38	24 22	1 37	34 0	17 1	20 24	20 41	25 29		n.a.
S 14	8 45	16 27	5 11	2 38	2 6	8 54	1 58	14 43	0 48	16 29	0 11	7 31	1 49	2 41	0 38	24 22	1 37	34 0	17 1	20 23	20 40	25 30		n.a.
M15	9 8	11 11	5 0	2 4	1 59	8 48	2 5	15 0	0 49	16 34	0 11	7 29	1 49	2 40	0 38	24 21	1 37	33 59	17 0	20 22	20 40	25 31		n.a.
T 16	9 32	5 15	4 33	1 29	1 51	8 42	2 12	15 16	0 49	16 38	0 11	7 27	1 49	2 39	0 38	24 21	1 37	33 59	17 0	20 20	20 39	25 33		n.a.
W17	9 55	1 s 8	3 48	0 54	1 44	8 34	2 19	15 32	0 50	16 42	0 12	7 25	1 49	2 37	0 38	24 21	1 37	33 59	16 59	20 19	20 38	25 34		n.a.
T 18	10 18	7 36	2 48	0 17	1 36	8 26	2 25	15 48	0 50	16 47	0 12	7 24	1 49	2 36	0 38	24 21	1 37	33 59	16 59	20 18	20 38	25 35		n.a.
F 19	10 40	13 47	1 36	0 s20	1 29	8 16	2 31	16 4	0 51	16 51	0 12	7 22	1 48	2 35	0 38	24 21	1 37	33 58	16 59	20 18	20 37	25 37		n.a.
S 20	11 3	19 15	0 17	0 58	1 21	8 6	2 36	16 20	0 51	16 56	0 12	7 20	1 48	2 33	0 38	24 21	1 37	33 58	16 58	20 17	20 36	25 38		n.a.
S 21	11 25	23 33	1 s 3	1 36	1 13	7 55	2 42	16 36	0 52	17 0	0 12	7 18	1 48	2 32	0 38	24 21	1 37	33 58	16 58	20 17	20 36	25 39		n.a.
M22	11 47	26 17	2 18	2 15	1 5	7 43	2 47	16 51	0 52	17 4	0 12	7 16	1 48	2 31	0 38	24 21	1 37	33 57	16 58	20 18	20 35	25 41		n.a.
T 23	12 9	27 13	3 24	2 54	0 58	7 30	2 51	17 6	0 52	17 8	0 12	7 15	1 48	2 30	0 38	24 20	1 37	33 57	16 57	20 18	20 34	25 42		n.a.
W24	12 31	26 20	4 17	3 34	0 50	7 17	2 56	17 21	0 53	17 13	0 12	7 13	1 48	2 28	0 38	24 20	1 36	33 57	16 57	20 18	20 33	25 43		n.a.
T 25	12 53	23 49	4 53	4 14	0 42	7 3	3 0	17 36	0 53	17 17	0 12	7 11	1 48	2 27	0 38	24 20	1 36	33 56	16 57	20 18	20 33	25 44		n.a.
F 26	13 14	19 59	5 12	4 54	0 34	6 48	3 3	17 51	0 54	17 21	0 13	7 10	1 48	2 26	0 38	24 20	1 36	33 56	16 56	20 18	20 32	25 46		n.a.
S 27	13 35	15 12	5 13	5 35	0 27	6 33	3 7	18 5	0 54	17 26	0 13	7 8	1 47	2 25	0 38	24 20	1 36	33 56	16 56	20 18	20 31	25 47		n.a.
S 28	13 56	9 48	4 58	6 15	0 19	6 17	3 10	18 19	0 55	17 30	0 13	7 6	1 47	2 23	0 38	24 20	1 36	33 55	16 55	20 17	20 31	25 48		n.a.
M29	14 17	4 3	4 27	6 56	0 12	6 0	3 13	18 34	0 55	17 34	0 13	7 5	1 47	2 22	0 38	24 19	1 36	33 55	16 55	20 16	20 30	25 50		n.a.
T 30	14 s37	1n45	3 s44	7 s36	0n 4	5n42	3n16	18 s47	0 s55	17 s38	0 s13	7n 3	1 s47	2n21	0n38	24 s19	1 s36	33 s55	16 s55	20n15	20n29	25n51		n.a.

Julian Day Number = 236620.5, Delta T = 31h07m36s
Ecliptic obliquity = 24°06'31, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°55'50, Lahiri = -59°48'50 Julian Calendar 1 Nov. 4066 BCE == Greg. Calendar 30 Sept. 4066 BCE

The year -4065 astronomical counting style corresponds to year 4066 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4066 BCE
geocentric

DECEMBER 4066 BCE (-4065) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 31 22	9♏10'24	25♈17	20♎32	24♍ 8	19♏36	17♏25	21°R39	25♍43	18♑55	11♒34	27°R54	28♉54	21♊55	n.a.	W 1
T 2	2 35 18	10°11'17	7♉38	22° 1	24°59	20°24	17°39	21♈34	25°46	18°56	11°34	27♉52	28°51	22° 2	n.a.	T 2
F 3	2 39 15	11°12'08	19°47	23°30	25°50	21°11	17°53	21°29	25°48	18°58	11°34	27°51	28°48	22° 9	n.a.	F 3
S 4	2 43 12	12°12'58	1♊48	25° 0	26°42	21°58	18° 7	21°25	25°51	18°59	11°35	27°D51	28°45	22°15	n.a.	S 4
S 5	2 47 8	13°13'46	13°42	26°31	27°34	22°45	18°22	21°21	25°54	19° 0	11°35	27°52	28°42	22°22	n.a.	S 5
M 6	2 51 5	14°14'33	25°31	28° 2	28°28	23°32	18°36	21°16	25°57	19° 1	11°35	27°53	28°38	22°29	n.a.	M 6
T 7	2 55 1	15°15'18	7♋19	29°34	29°22	24°19	18°50	21°12	25°59	19° 2	11°35	27°54	28°35	22°35	n.a.	T 7
W 8	2 58 58	16°16'02	19°10	1♏ 8	0♎16	25° 6	19° 4	21° 8	26° 2	19° 3	11°35	27°55	28°32	22°42	n.a.	W 8
T 9	3 2 54	17°16'45	1♌ 7	2°41	1°11	25°53	19°19	21° 3	26° 5	19° 5	11°36	27°56	28°29	22°49	n.a.	T 9
F 10	3 6 51	18°17'25	13°16	4°16	2° 7	26°40	19°33	20°59	26° 7	19° 6	11°36	27°R57	28°26	22°55	n.a.	F 10
S 11	3 10 48	19°18'05	25°40	5°52	3° 3	27°27	19°47	20°55	26°10	19° 7	11°36	27°57	28°23	23° 2	n.a.	S 11
S 12	3 14 44	20°18'42	8♍25	7°28	4° 0	28°14	20° 1	20°51	26°13	19° 9	11°36	27°56	28°19	23° 9	n.a.	S 12
M13	3 18 41	21°19'19	21°34	9° 5	4°57	29° 1	20°16	20°47	26°15	19°10	11°37	27°56	28°16	23°15	n.a.	M13
T 14	3 22 37	22°19'53	5♎ 9	10°43	5°55	29°48	20°30	20°43	26°17	19°11	11°37	27°55	28°13	23°22	n.a.	T 14
W15	3 26 34	23°20'26	19°10	12°22	6°53	0♐35	20°44	20°40	26°20	19°13	11°38	27°54	28°10	23°29	n.a.	W15
T 16	3 30 30	24°20'58	3♏37	14° 2	7°52	1°22	20°58	20°36	26°22	19°14	11°38	27°54	28° 7	23°35	n.a.	T 16
F 17	3 34 27	25°21'27	18°23	15°43	8°51	2° 8	21°13	20°32	26°25	19°16	11°38	27°54	28° 4	23°42	n.a.	F 17
S 18	3 38 23	26°21'55	3♐23	17°24	9°51	2°55	21°27	20°29	26°27	19°17	11°39	27°D54	28° 0	23°49	n.a.	S 18
S 19	3 42 20	27°22'21	18°28	19° 7	10°51	3°42	21°41	20°25	26°29	19°19	11°39	27°R54	27°57	23°55	n.a.	S 19
M20	3 46 17	28°22'44	3♑28	20°50	11°51	4°29	21°55	20°22	26°31	19°20	11°40	27°54	27°54	24° 2	n.a.	M20
T 21	3 50 13	29°23'06	18°17	22°34	12°52	5°16	22° 9	20°19	26°33	19°22	11°40	27°54	27°51	24° 9	n.a.	T 21
W22	3 54 10	0♐23'25	2♒47	24°19	13°53	6° 2	22°24	20°15	26°36	19°23	11°41	27°53	27°48	24°15	n.a.	W22
T 23	3 58 6	1°23'42	16°55	26° 6	14°54	6°49	22°38	20°12	26°38	19°25	11°41	27°53	27°44	24°22	n.a.	T 23
F 24	4 2 3	2°23'56	0♓40	27°53	15°56	7°36	22°52	20° 9	26°40	19°27	11°42	27°D53	27°41	24°29	n.a.	F 24
S 25	4 5 59	3°24'08	14° 2	29°41	16°58	8°22	23° 6	20° 6	26°42	19°28	11°43	27°53	27°38	24°35	n.a.	S 25
S 26	4 9 56	4°24'18	27° 3	1♐30	18° 0	9° 9	23°20	20° 3	26°44	19°30	11°43	27°54	27°35	24°42	n.a.	S 26
M27	4 13 53	5°24'25	9♈46	3°20	19° 3	9°55	23°34	20° 1	26°45	19°32	11°44	27°54	27°32	24°49	n.a.	M27
T 28	4 17 49	6°24'30	22°14	5°12	20° 6	10°42	23°49	19°58	26°47	19°34	11°44	27°55	27°29	24°55	n.a.	T 28
W29	4 21 46	7°24'32	4♉29	7° 4	21° 9	11°28	24° 3	19°55	26°49	19°35	11°45	27°56	27°25	25° 2	n.a.	W29
T 30	4 25 42	8°24'32	16°35	8°56	22°12	12°15	24°17	19°53	26°51	19°37	11°46	27°57	27°22	25° 8	n.a.	T 30
F 31	4 29 39	9♐24'30	28♉33	10♐50	23♎16	13♐ 1	24♏31	19♈51	26♍52	19♑39	11♒47	27°R57	27♉19	25♊15	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	14s57	7n25	2s50	8s17	0s 3	5n25	3n18	19s 1	0s56	17s43	0s13	7n 1	1s47	2n20	0n38	24s19	1s36	33s54	16s54	20n15	20n28	25n52			n.a.
T 2	15 17	12 43	1 50	8 58	0 10	5 6	3 21	19 15	0 56	17 47	0 13	7 0	1 47	2 19	0 38	24 19	1 36	33 54	16 54	20 14	20 28	25 53			n.a.
F 3	15 36	17 28	0 44	9 38	0 17	4 47	3 23	19 28	0 57	17 51	0 13	6 58	1 46	2 17	0 38	24 19	1 36	33 54	16 54	20 14	20 27	25 54			n.a.
S 4	15 56	21 27	0n22	10 18	0 24	4 27	3 24	19 41	0 57	17 55	0 13	6 56	1 46	2 16	0 38	24 18	1 36	33 53	16 53	20 14	20 26	25 56			n.a.
S 5	16 15	24 31	1 27	10 58	0 30	4 7	3 26	19 54	0 57	17 59	0 14	6 55	1 46	2 15	0 38	24 18	1 36	33 53	16 53	20 14	20 26	25 57			n.a.
M 6	16 33	26 29	2 27	11 38	0 37	3 47	3 27	20 6	0 58	18 4	0 14	6 53	1 46	2 14	0 38	24 18	1 36	33 52	16 53	20 14	20 25	25 58			n.a.
T 7	16 52	27 15	3 22	12 18	0 43	3 26	3 28	20 19	0 58	18 8	0 14	6 52	1 46	2 13	0 38	24 18	1 36	33 52	16 52	20 15	20 24	25 59			n.a.
W 8	17 10	26 47	4 8	12 57	0 49	3 5	3 29	20 31	0 58	18 12	0 14	6 50	1 46	2 12	0 38	24 18	1 36	33 52	16 52	20 15	20 23	26 0			n.a.
T 9	17 28	25 4	4 43	13 36	0 55	2 43	3 30	20 43	0 59	18 16	0 14	6 49	1 45	2 11	0 38	24 17	1 36	33 51	16 51	20 15	20 23	26 2			n.a.
F 10	17 45	22 11	5 7	14 15	1 1	2 21	3 31	20 55	0 59	18 20	0 14	6 48	1 45	2 10	0 38	24 17	1 36	33 51	16 51	20 15	20 22	26 3			n.a.
S 11	18 2	18 16	5 17	14 53	1 7	1 58	3 31	21 6	1 0	18 24	0 14	6 46	1 45	2 9	0 38	24 17	1 36	33 50	16 51	20 15	20 21	26 4			n.a.
S 12	18 19	13 26	5 12	15 31	1 12	1 35	3 31	21 17	1 0	18 28	0 14	6 45	1 45	2 8	0 38	24 17	1 36	33 50	16 50	20 15	20 21	26 5			n.a.
M13	18 36	7 52	4 51	16 8	1 17	1 12	3 31	21 29	1 0	18 32	0 15	6 44	1 45	2 7	0 38	24 16	1 36	33 49	16 50	20 15	20 20	26 6			n.a.
T 14	18 52	1 45	4 13	16 45	1 22	0 48	3 31	21 39	1 1	18 36	0 15	6 42	1 44	2 6	0 38	24 16	1 36	33 49	16 50	20 15	20 19	26 8			n.a.
W15	19 8	4s39	3 19	17 21	1 26	0 24	3 31	21 50	1 1	18 40	0 15	6 41	1 44	2 5	0 38	24 16	1 36	33 48	16 49	20 15	20 18	26 9			n.a.
T 16	19 23	11 1	2 11	17 56	1 31	0s 0	3 30	22 0	1 1	18 44	0 15	6 40	1 44	2 4	0 38	24 16	1 36	33 48	16 49	20 15	20 18	26 10			n.a.
F 17	19 38	16 57	0 53	18 30	1 35	0 24	3 30	22 10	1 1	18 48	0 15	6 39	1 44	2 3	0 38	24 15	1 36	33 48	16 49	20 15	20 17	26 11			n.a.
S 18	19 53	21 55	0s30	19 4	1 38	0 49	3 29	22 20	1 2	18 52	0 15	6 37	1 44	2 2	0 38	24 15	1 36	33 47	16 48	20 15	20 16	26 12			n.a.
S 19	20 7	25 27	1 52	19 37	1 42	1 14	3 28	22 30	1 2	18 56	0 15	6 36	1 43	2 1	0 38	24 15	1 35	33 47	16 48	20 15	20 15	26 13			n.a.
M20	20 21	27 9	3 5	20 8	1 45	1 39	3 27	22 39	1 2	19 0	0 15	6 35	1 43	2 0	0 38	24 15	1 35	33 46	16 48	20 15	20 15	26 14			n.a.
T 21	20 35	26 52	4 5	20 39	1 47	2 4	3 26	22 48	1 3	19 4	0 16	6 34	1 43	1 59	0 38	24 14	1 35	33 46	16 47	20 15	20 14	26 15			n.a.
W22	20 48	24 45	4 48	21 9	1 50	2 30	3 24	22 57	1 3	19 8	0 16	6 33	1 43	1 59	0 38	24 14	1 35	33 45	16 47	20 15	20 13	26 16			n.a.
T 23	21 1	21 8	5 12	21 37	1 51	2 55	3 23	23 5	1 3	19 12	0 16	6 32	1 43	1 58	0 38	24 14	1 35	33 45	16 46	20 14	20 12	26 18			n.a.
F 24	21 13	16 28	5 17	22 4	1 53	3 21	3 21	23 14	1 3	19 16	0 16	6 31	1 42	1 57	0 38	24 14	1 35	33 44	16 46	20 14	20 12	26 19			n.a.
S 25	21 25	11 7	5 5	22 30	1 54	3 47	3 20	23 22	1 4	19 20	0 16	6 30	1 42	1 56	0 38	24 13	1 35	33 44	16 46	20 14	20 11	26 20			n.a.
S 26	21 37	5 26	4 38	22 54	1 55	4 13	3 18	23 29	1 4	19 23	0 16	6 29	1 42	1 55	0 39	24 13	1 35	33 43	16 45	20 15	20 10	26 21			n.a.
M27	21 48	0n22	3 57	23 17	1 55	4 39	3 16	23 37	1 4	19 27	0 16	6 28	1 42	1 55	0 39	24 13	1 35	33 43	16 45	20 15	20 9	26 22			n.a.
T 28	21 59	6 2	3 6	23 38	1 54	5 5	3 14	23 44	1 4	19 31	0 17	6 28	1 41	1 54	0 39	24 12	1 35	33 42	16 45	20 15	20 9	26 23			n.a.
W29	22 9	11 24	2 7	23 57	1 53	5 32	3 12	23 51	1 4	19 35	0 17	6 27	1 41	1 53	0 39	24 12	1 35	33 42	16 44	20 15	20 8	26 24			n.a.
T 30	22 19	16 16	1 3	24 15	1 52	5 58	3 9	23 58	1 5	19 38	0 17	6 26	1 41	1 53	0 39	24 12	1 35	33 41	16 44	20 15	20 7	26 25			n.a.
F 31	22s29	20n27	0n 3	24s30	1s50	6s24	3n 7	24s 4	1s 5	19s42	0s17	6n25	1s41	1n52	0n39	24s12	1s35	33s40	16s44	20n15	20n 7	26n26			n.a.

Julian Day Number = 236650.5, Delta T = 31h07m33s
Ecliptic obliquity = 24°06'31, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°55'46, Lahiri = -59°48'46 Julian Calendar 1 Dec. 4066 BCE == Greg. Calendar 30 Oct. 4066 BCE

The year -4065 astronomical counting style corresponds to year 4066 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4065 BCE
geocentric

JANUARY 4065 BCE (-4064) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 33 35	10♐24'26	10♊26	12♐45	24♎20	13♐48	24♏45	19°R48	26♍54	19♑41	11♒47	27°R57	27♉16	25♊22	n.a.	S 1
S 2	4 37 32	11°24'20	22°16	14°40	25°24	14°34	24°59	19♈46	26°56	19°43	11°48	27♉56	27°13	25°28	n.a.	S 2
M 3	4 41 28	12°24'11	4♋ 5	16°36	26°28	15°20	25°13	19°44	26°57	19°44	11°49	27°54	27°10	25°35	n.a.	M 3
T 4	4 45 25	13°24'00	15°55	18°33	27°33	16° 6	25°26	19°42	26°59	19°46	11°50	27°51	27° 6	25°42	n.a.	T 4
W 5	4 49 21	14°23'48	27°49	20°29	28°38	16°53	25°40	19°40	27° 0	19°48	11°50	27°49	27° 3	25°48	n.a.	W 5
T 6	4 53 18	15°23'33	9♌49	22°26	29°43	17°39	25°54	19°39	27° 2	19°50	11°51	27°46	27° 0	25°55	n.a.	T 6
F 7	4 57 15	16°23'16	21°59	24°23	0♏48	18°25	26° 8	19°37	27° 3	19°52	11°52	27°44	26°57	26° 2	n.a.	F 7
S 8	5 1 11	17°22'57	4♍23	26°20	1°54	19°11	26°22	19°36	27° 4	19°54	11°53	27°43	26°54	26° 8	n.a.	S 8
S 9	5 5 8	18°22'36	17° 3	28°17	2°59	19°57	26°36	19°34	27° 6	19°56	11°54	27°D42	26°50	26°15	n.a.	S 9
M10	5 9 4	19°22'13	0♎ 5	0♑12	4° 5	20°43	26°49	19°33	27° 7	19°58	11°55	27°42	26°47	26°22	n.a.	M10
T 11	5 13 1	20°21'48	13°30	2° 6	5°11	21°29	27° 3	19°32	27° 8	20° 0	11°56	27°43	26°44	26°28	n.a.	T 11
W12	5 16 57	21°21'21	27°22	3°59	6°17	22°15	27°17	19°30	27° 9	20° 2	11°56	27°45	26°41	26°35	n.a.	W12
T 13	5 20 54	22°20'52	11♏40	5°50	7°23	23° 1	27°30	19°29	27°10	20° 4	11°57	27°46	26°38	26°42	n.a.	T 13
F 14	5 24 50	23°20'21	26°23	7°38	8°30	23°47	27°44	19°29	27°11	20° 6	11°58	27°R47	26°35	26°48	n.a.	F 14
S 15	5 28 47	24°19'48	11♐24	9°24	9°37	24°33	27°57	19°28	27°12	20° 8	11°59	27°46	26°31	26°55	n.a.	S 15
S 16	5 32 43	25°19'13	26°37	11° 6	10°43	25°19	28°11	19°27	27°13	20°10	12° 0	27°44	26°28	27° 2	n.a.	S 16
M17	5 36 40	26°18'36	11♑52	12°45	11°50	26° 4	28°24	19°27	27°14	20°12	12° 1	27°41	26°25	27° 8	n.a.	M17
T 18	5 40 37	27°17'56	26°57	14°19	12°57	26°50	28°38	19°26	27°15	20°15	12° 2	27°37	26°22	27°15	n.a.	T 18
W19	5 44 33	28°17'13	11♒45	15°49	14° 4	27°36	28°51	19°26	27°15	20°17	12° 3	27°33	26°19	27°22	n.a.	W19
T 20	5 48 30	29°16'28	26° 9	17°13	15°12	28°22	29° 4	19°26	27°16	20°19	12° 4	27°29	26°16	27°28	n.a.	T 20
F 21	5 52 26	0♑15'41	10♓ 5	18°32	16°19	29° 7	29°17	19°D26	27°17	20°21	12° 6	27°26	26°12	27°35	n.a.	F 21
S 22	5 56 23	1°14'51	23°32	19°45	17°26	29°53	29°31	19°26	27°17	20°23	12° 7	27°24	26° 9	27°42	n.a.	S 22
S 23	6 0 19	2°13'58	6♈34	20°52	18°34	0♑38	29°44	19°26	27°18	20°25	12° 8	27°D24	26° 6	27°49	n.a.	S 23
M24	6 4 16	3°13'02	19°13	21°52	19°42	1°24	29°57	19°26	27°18	20°27	12° 9	27°25	26° 3	27°55	n.a.	M24
T 25	6 8 12	4°12'04	1♉33	22°45	20°50	2° 9	0♐10	19°26	27°19	20°30	12°10	27°27	26° 0	28° 2	n.a.	T 25
W26	6 12 9	5°11'04	13°39	23°32	21°57	2°54	0°23	19°27	27°19	20°32	12°11	27°28	25°56	28° 9	n.a.	W26
T 27	6 16 5	6°10'01	25°36	24°11	23° 6	3°40	0°36	19°27	27°19	20°34	12°12	27°R29	25°53	28°15	n.a.	T 27
F 28	6 20 2	7° 8'56	7♊27	24°43	24°14	4°25	0°49	19°28	27°20	20°36	12°13	27°28	25°50	28°22	n.a.	F 28
S 29	6 23 58	8° 7'48	19°15	25° 8	25°22	5°10	1° 1	19°29	27°20	20°38	12°14	27°26	25°47	28°29	n.a.	S 29
S 30	6 27 55	9° 6'38	1♋ 4	25°26	26°30	5°55	1°14	19°30	27°20	20°41	12°16	27°22	25°44	28°35	n.a.	S 30
M31	6 31 52	10♑ 5'26	12♋55	25♑36	27♏39	6♑40	1♐27	19♈31	27♍20	20♑43	12♒17	27♉15	25♉41	28♊42	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s38	23n46	1n 9	24s44	1s47	6s50	3n 4	24s10	1s 5	19s46	0s17	6n25	1s40	1n51	0n39	24s11	1s35	33s40	16s43	20n15	20n 6	26n27		n.a.
S 2	22 46	26 3	2 11	24 55	1 44	7 17	3 2	24 16	1 5	19 49	0 17	6 24	1 40	1 51	0 39	24 11	1 35	33 39	16 43	20 15	20 5	26 28		n.a.
M 3	22 55	27 9	3 7	25 4	1 40	7 43	2 59	24 22	1 5	19 53	0 17	6 24	1 40	1 50	0 39	24 11	1 35	33 39	16 43	20 15	20 4	26 29		n.a.
T 4	23 2	27 1	3 55	25 11	1 36	8 9	2 56	24 27	1 6	19 56	0 17	6 23	1 40	1 49	0 39	24 10	1 35	33 38	16 43	20 14	20 4	26 30		n.a.
W 5	23 10	25 38	4 34	25 16	1 31	8 35	2 54	24 32	1 6	20 0	0 18	6 23	1 39	1 49	0 39	24 10	1 35	33 38	16 42	20 13	20 3	26 31		n.a.
T 6	23 17	23 5	5 0	25 18	1 25	9 2	2 51	24 37	1 6	20 3	0 18	6 22	1 39	1 48	0 39	24 10	1 35	33 37	16 42	20 13	20 2	26 32		n.a.
F 7	23 23	19 30	5 14	25 17	1 18	9 28	2 48	24 41	1 6	20 7	0 18	6 22	1 39	1 48	0 39	24 9	1 35	33 37	16 42	20 12	20 1	26 33		n.a.
S 8	23 29	15 1	5 13	25 14	1 11	9 54	2 45	24 45	1 6	20 10	0 18	6 21	1 39	1 47	0 39	24 9	1 35	33 36	16 41	20 12	20 1	26 34		n.a.
S 9	23 35	9 48	4 58	25 9	1 3	10 20	2 42	24 49	1 6	20 14	0 18	6 21	1 38	1 47	0 39	24 9	1 35	33 36	16 41	20 12	20 0	26 35		n.a.
M10	23 40	4 2	4 27	25 1	0 54	10 45	2 38	24 53	1 7	20 17	0 18	6 21	1 38	1 46	0 39	24 8	1 35	33 35	16 41	20 12	19 59	26 36		n.a.
T 11	23 45	2s 6	3 40	24 50	0 45	11 11	2 35	24 56	1 7	20 21	0 18	6 21	1 38	1 46	0 39	24 8	1 35	33 35	16 40	20 12	19 58	26 37		n.a.
W12	23 49	8 21	2 40	24 37	0 35	11 36	2 32	24 59	1 7	20 24	0 19	6 20	1 38	1 45	0 39	24 8	1 35	33 34	16 40	20 13	19 57	26 38		n.a.
T 13	23 53	14 22	1 28	24 22	0 24	12 2	2 29	25 2	1 7	20 27	0 19	6 20	1 37	1 45	0 39	24 7	1 35	33 33	16 40	20 13	19 57	26 39		n.a.
F 14	23 56	19 46	0 8	24 5	0 12	12 27	2 25	25 4	1 7	20 31	0 19	6 20	1 37	1 45	0 39	24 7	1 35	33 33	16 40	20 13	19 56	26 40		n.a.
S 15	23 59	24 0	1s14	23 46	0 0	12 52	2 22	25 7	1 7	20 34	0 19	6 20	1 37	1 44	0 39	24 7	1 35	33 32	16 39	20 13	19 55	26 41		n.a.
S 16	24 1	26 36	2 32	23 26	0n12	13 16	2 18	25 9	1 7	20 37	0 19	6 20	1 37	1 44	0 39	24 6	1 35	33 32	16 39	20 12	19 54	26 42		n.a.
M17	24 3	27 11	3 39	23 4	0 25	13 41	2 15	25 10	1 7	20 40	0 19	6 20	1 36	1 44	0 39	24 6	1 35	33 31	16 39	20 12	19 54	26 43		n.a.
T 18	24 5	25 45	4 29	22 41	0 38	14 5	2 11	25 12	1 7	20 44	0 19	6 20	1 36	1 43	0 39	24 6	1 35	33 31	16 39	20 11	19 53	26 44		n.a.
W19	24 6	22 33	5 1	22 17	0 52	14 29	2 7	25 13	1 7	20 47	0 20	6 20	1 36	1 43	0 39	24 5	1 35	33 30	16 38	20 10	19 52	26 44		n.a.
T 20	24 6	18 2	5 13	21 52	1 6	14 53	2 4	25 13	1 8	20 50	0 20	6 20	1 36	1 43	0 39	24 5	1 35	33 29	16 38	20 9	19 51	26 45		n.a.
F 21	24 6	12 41	5 5	21 28	1 20	15 16	2 0	25 14	1 8	20 53	0 20	6 21	1 35	1 42	0 39	24 5	1 35	33 29	16 38	20 8	19 51	26 46		n.a.
S 22	24 6	6 55	4 41	21 4	1 34	15 39	1 56	25 14	1 8	20 56	0 20	6 21	1 35	1 42	0 39	24 4	1 35	33 28	16 38	20 8	19 50	26 47		n.a.
S 23	24 5	1 1	4 3	20 40	1 48	16 2	1 53	25 14	1 8	20 59	0 20	6 21	1 35	1 42	0 39	24 4	1 35	33 28	16 37	20 8	19 49	26 48		n.a.
M24	24 4	4n45	3 14	20 17	2 2	16 24	1 49	25 14	1 8	21 2	0 20	6 21	1 35	1 42	0 39	24 4	1 35	33 27	16 37	20 8	19 48	26 49		n.a.
T 25	24 2	10 13	2 17	19 54	2 15	16 47	1 45	25 13	1 8	21 5	0 21	6 22	1 34	1 42	0 39	24 3	1 35	33 27	16 37	20 8	19 48	26 50		n.a.
W26	24 0	15 12	1 15	19 34	2 28	17 8	1 41	25 12	1 8	21 8	0 21	6 22	1 34	1 42	0 39	24 3	1 35	33 26	16 37	20 9	19 47	26 51		n.a.
T 27	23 57	19 32	0 10	19 14	2 41	17 30	1 37	25 11	1 8	21 11	0 21	6 23	1 34	1 42	0 39	24 3	1 35	33 25	16 36	20 9	19 46	26 51		n.a.
F 28	23 54	23 3	0n54	18 57	2 53	17 51	1 33	25 10	1 8	21 14	0 21	6 23	1 34	1 41	0 39	24 2	1 35	33 25	16 36	20 9	19 45	26 52		n.a.
S 29	23 51	25 35	1 56	18 41	3 4	18 11	1 30	25 8	1 8	21 17	0 21	6 24	1 33	1 41	0 39	24 2	1 35	33 24	16 36	20 8	19 44	26 53		n.a.
S 30	23 47	26 58	2 52	18 28	3 14	18 32	1 26	25 6	1 8	21 20	0 21	6 24	1 33	1 41	0 39	24 2	1 35	33 24	16 36	20 7	19 44	26 54		n.a.
M31	23s43	27n 8	3n41	18s17	3n24	18s51	1n22	25s 4	1s 8	21s23	0s21	6n25	1s33	1n41	0n39	24s 1	1s35	33s23	16s36	20n 6	19n43	26n55		n.a.

Julian Day Number = 236681.5, Delta T = 31h07m29s
Ecliptic obliquity = 24°06'31, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°55'42, Lahiri = -59°48'41 Julian Calendar 1 Jan. 4065 BCE == Greg. Calendar 30 Nov. 4066 BCE

The year -4064 astronomical counting style corresponds to year 4065 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4065 BCE
geocentric

FEBRUARY 4065 BCE (-4064) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 35 48	11♉ 4'11	24♋50	25°R39	28♏47	7♉25	1♐39	19♈32	27♍20	20♉45	12♒18	27°R 8	25♉37	28♊49	n.a.	T 1
W 2	6 39 45	12° 2'55	6♌51	25♉35	29°56	8°10	1°52	19°33	27°R20	20°47	12°19	26♉59	25°34	28°55	n.a.	W 2
T 3	6 43 41	13° 1'36	18°59	25°24	1♐ 4	8°55	2° 4	19°34	27°20	20°50	12°20	26°51	25°31	29° 2	n.a.	T 3
F 4	6 47 38	14° 0'15	1♍16	25° 7	2°13	9°40	2°17	19°36	27°20	20°52	12°22	26°43	25°28	29° 9	n.a.	F 4
S 5	6 51 34	14°58'52	13°45	24°45	3°22	10°25	2°29	19°37	27°20	20°54	12°23	26°37	25°25	29°15	n.a.	S 5
S 6	6 55 31	15°57'27	26°28	24°17	4°31	11°10	2°41	19°39	27°20	20°56	12°24	26°33	25°22	29°22	n.a.	S 6
M 7	6 59 27	16°56'00	9♎27	23°44	5°40	11°55	2°53	19°41	27°19	20°59	12°25	26°31	25°18	29°29	n.a.	M 7
T 8	7 3 24	17°54'31	22°46	23° 7	6°49	12°40	3° 5	19°43	27°19	21° 1	12°27	26°D31	25°15	29°35	n.a.	T 8
W 9	7 7 20	18°53'01	6♏28	22°27	7°58	13°24	3°17	19°45	27°19	21° 3	12°28	26°32	25°12	29°42	n.a.	W 9
T 10	7 11 17	19°51'28	20°32	21°44	9° 7	14° 9	3°29	19°47	27°18	21° 5	12°29	26°R33	25° 9	29°49	n.a.	T 10
F 11	7 15 13	20°49'54	5♐ 1	21° 0	10°17	14°54	3°41	19°49	27°18	21° 8	12°31	26°33	25° 6	29°55	n.a.	F 11
S 12	7 19 10	21°48'18	19°49	20°15	11°26	15°38	3°53	19°51	27°18	21°10	12°32	26°30	25° 2	0♋ 2	n.a.	S 12
S 13	7 23 6	22°46'40	4♉53	19°31	12°35	16°23	4° 5	19°54	27°17	21°12	12°33	26°26	24°59	0° 9	n.a.	S 13
M14	7 27 3	23°45'01	20° 4	18°47	13°45	17° 7	4°16	19°56	27°16	21°14	12°34	26°19	24°56	0°15	n.a.	M14
T 15	7 31 0	24°43'19	5♒11	18° 4	14°54	17°51	4°28	19°59	27°16	21°17	12°36	26°11	24°53	0°22	n.a.	T 15
W16	7 34 56	25°41'35	20° 4	17°24	16° 4	18°36	4°39	20° 1	27°15	21°19	12°37	26° 2	24°50	0°29	n.a.	W16
T 17	7 38 53	26°39'48	4♓36	16°47	17°14	19°20	4°50	20° 4	27°14	21°21	12°38	25°53	24°47	0°35	n.a.	T 17
F 18	7 42 49	27°38'00	18°40	16°14	18°23	20° 4	5° 2	20° 7	27°13	21°23	12°40	25°46	24°43	0°42	n.a.	F 18
S 19	7 46 46	28°36'09	2♈15	15°44	19°33	20°48	5°13	20°10	27°13	21°26	12°41	25°41	24°40	0°49	n.a.	S 19
S 20	7 50 42	29°34'16	15°21	15°19	20°43	21°33	5°24	20°13	27°12	21°28	12°42	25°38	24°37	0°55	n.a.	S 20
M21	7 54 39	0♒32'21	28° 2	14°58	21°53	22°17	5°35	20°16	27°11	21°30	12°44	25°D37	24°34	1° 2	n.a.	M21
T 22	7 58 35	1°30'23	10♉22	14°42	23° 3	23° 1	5°46	20°20	27°10	21°32	12°45	25°37	24°31	1° 9	n.a.	T 22
W23	8 2 32	2°28'24	22°27	14°31	24°13	23°45	5°57	20°23	27° 9	21°35	12°47	25°R37	24°28	1°15	n.a.	W23
T 24	8 6 28	3°26'22	4♊21	14°25	25°23	24°29	6° 7	20°26	27° 8	21°37	12°48	25°37	24°24	1°22	n.a.	T 24
F 25	8 10 25	4°24'18	16°10	14°D24	26°33	25°12	6°18	20°30	27° 7	21°39	12°49	25°35	24°21	1°29	n.a.	F 25
S 26	8 14 21	5°22'13	27°58	14°28	27°43	25°56	6°28	20°34	27° 5	21°41	12°51	25°31	24°18	1°35	n.a.	S 26
S 27	8 18 18	6°20'05	9♋48	14°37	28°53	26°40	6°39	20°37	27° 4	21°43	12°52	25°24	24°15	1°42	n.a.	S 27
M28	8 22 15	7°17'55	21°43	14°50	0♉ 3	27°24	6°49	20°41	27° 3	21°46	12°53	25°14	24°12	1°49	n.a.	M28
T 29	8 26 11	8♒15'44	3♌46	15♉ 8	1♉14	28♉ 7	6♐59	20♈45	27♍ 2	21♉48	12♒55	25♉ 2	24♉ 8	1♋55	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s38	26n 2	4n21	18s 8	3n32	19s11	1n18	25s 1	1s 8	21s25	0s22	6n26	1s33	1n41	0n40	24s 1	1s35	33s23	16s35	20n 4	19n42	26n55		n.a.
W 2	23 33	23 44	4 49	18 2	3 39	19 30	1 14	24 59	1 8	21 28	0 22	6 26	1 32	1 41	0 40	24 1	1 35	33 22	16 35	20 2	19 41	26 56		n.a.
T 3	23 27	20 21	5 5	17 59	3 44	19 48	1 10	24 56	1 8	21 31	0 22	6 27	1 32	1 41	0 40	24 0	1 35	33 22	16 35	20 0	19 41	26 57		n.a.
F 4	23 21	16 4	5 7	17 58	3 49	20 6	1 6	24 52	1 8	21 33	0 22	6 28	1 32	1 41	0 40	24 0	1 35	33 21	16 35	19 58	19 40	26 58		n.a.
S 5	23 14	11 4	4 54	17 59	3 51	20 24	1 2	24 49	1 8	21 36	0 22	6 29	1 31	1 42	0 40	23 59	1 35	33 20	16 35	19 57	19 39	26 59		n.a.
S 6	23 7	5 30	4 27	18 3	3 52	20 41	0 59	24 45	1 8	21 39	0 22	6 30	1 31	1 42	0 40	23 59	1 35	33 20	16 35	19 56	19 38	26 59		n.a.
M 7	23 0	0s24	3 46	18 9	3 52	20 57	0 55	24 41	1 8	21 41	0 23	6 31	1 31	1 42	0 40	23 59	1 35	33 19	16 34	19 55	19 37	27 0		n.a.
T 8	22 52	6 27	2 51	18 18	3 50	21 13	0 51	24 37	1 8	21 44	0 23	6 32	1 31	1 42	0 40	23 58	1 35	33 19	16 34	19 55	19 37	27 1		n.a.
W 9	22 44	12 23	1 46	18 28	3 46	21 29	0 47	24 32	1 8	21 47	0 23	6 32	1 30	1 42	0 40	23 58	1 35	33 18	16 34	19 55	19 36	27 2		n.a.
T 10	22 35	17 52	0 32	18 40	3 40	21 43	0 43	24 27	1 8	21 49	0 23	6 34	1 30	1 42	0 40	23 58	1 35	33 18	16 34	19 55	19 35	27 2		n.a.
F 11	22 26	22 28	0s45	18 54	3 33	21 58	0 39	24 22	1 7	21 52	0 23	6 35	1 30	1 42	0 40	23 57	1 35	33 17	16 34	19 55	19 34	27 3		n.a.
S 12	22 17	25 43	2 2	19 10	3 25	22 11	0 36	24 17	1 7	21 54	0 24	6 36	1 30	1 43	0 40	23 57	1 35	33 17	16 34	19 55	19 33	27 4		n.a.
S 13	22 7	27 11	3 10	19 26	3 15	22 25	0 32	24 11	1 7	21 56	0 24	6 37	1 29	1 43	0 40	23 57	1 35	33 16	16 33	19 54	19 33	27 5		n.a.
M14	21 57	26 37	4 6	19 43	3 3	22 37	0 28	24 5	1 7	21 59	0 24	6 38	1 29	1 43	0 40	23 56	1 35	33 16	16 33	19 52	19 32	27 5		n.a.
T 15	21 47	24 5	4 45	20 1	2 51	22 49	0 25	23 59	1 7	22 1	0 24	6 39	1 29	1 43	0 40	23 56	1 35	33 15	16 33	19 50	19 31	27 6		n.a.
W16	21 36	19 58	5 3	20 20	2 38	23 1	0 21	23 53	1 7	22 4	0 24	6 41	1 29	1 44	0 40	23 56	1 35	33 14	16 33	19 48	19 30	27 7		n.a.
T 17	21 24	14 44	5 1	20 38	2 24	23 11	0 17	23 46	1 7	22 6	0 24	6 42	1 28	1 44	0 40	23 55	1 35	33 14	16 33	19 46	19 30	27 7		n.a.
F 18	21 13	8 53	4 41	20 57	2 9	23 22	0 14	23 40	1 7	22 8	0 25	6 43	1 28	1 44	0 40	23 55	1 35	33 13	16 33	19 44	19 29	27 8		n.a.
S 19	21 1	2 49	4 5	21 16	1 54	23 31	0 10	23 33	1 7	22 10	0 25	6 45	1 28	1 45	0 40	23 55	1 35	33 13	16 33	19 43	19 28	27 9		n.a.
S 20	20 48	3n11	3 18	21 34	1 39	23 40	0 7	23 25	1 7	22 13	0 25	6 46	1 28	1 45	0 40	23 54	1 35	33 12	16 33	19 42	19 27	27 9		n.a.
M21	20 36	8 52	2 22	21 51	1 24	23 48	0 3	23 18	1 6	22 15	0 25	6 47	1 28	1 46	0 40	23 54	1 35	33 12	16 33	19 42	19 26	27 10		n.a.
T 22	20 23	14 4	1 20	22 9	1 8	23 56	0s 0	23 10	1 6	22 17	0 25	6 49	1 27	1 46	0 40	23 53	1 35	33 11	16 33	19 42	19 26	27 11		n.a.
W23	20 9	18 37	0 17	22 25	0 53	24 3	0 4	23 2	1 6	22 19	0 26	6 50	1 27	1 46	0 40	23 53	1 35	33 11	16 32	19 42	19 25	27 11		n.a.
T 24	19 56	22 22	0n46	22 41	0 38	24 9	0 7	22 54	1 6	22 21	0 26	6 52	1 27	1 47	0 40	23 53	1 35	33 10	16 32	19 42	19 24	27 12		n.a.
F 25	19 42	25 8	1 47	22 56	0 23	24 14	0 11	22 46	1 6	22 23	0 26	6 54	1 27	1 47	0 40	23 52	1 35	33 10	16 32	19 42	19 23	27 13		n.a.
S 26	19 27	26 48	2 43	23 10	0 8	24 19	0 14	22 38	1 6	22 25	0 26	6 55	1 26	1 48	0 40	23 52	1 35	33 9	16 32	19 40	19 22	27 13		n.a.
S 27	19 13	27 15	3 32	23 23	0s 6	24 23	0 17	22 29	1 6	22 27	0 26	6 57	1 26	1 48	0 40	23 52	1 35	33 9	16 32	19 39	19 22	27 14		n.a.
M28	18 58	26 26	4 12	23 35	0 19	24 27	0 20	22 20	1 5	22 29	0 27	6 59	1 26	1 49	0 40	23 51	1 35	33 8	16 32	19 36	19 21	27 14		n.a.
T 29	18s42	24n23	4n41	23s45	0s32	24s30	0s23	22s11	1s 5	22s31	0s27	7n 0	1s26	1n49	0n40	23s51	1s35	33s 8	16s32	19n33	19n20	27n15		n.a.

Julian Day Number = 236712.5, Delta T = 31h07m26s
Ecliptic obliquity = 24°06'31, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°55'38, Lahiri = -59°48'37 Julian Calendar 1 Feb. 4065 BCE == Greg. Calendar 31 Dec. 4066 BCE

The year -4064 astronomical counting style corresponds to year 4065 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4065 BCE
geocentric

MARCH 4065 BCE (-4064) JC — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	18s27	21n12	4n57	23s55	0s45	24s32	0s26	22s 1	1s 5	22s33	0s27	7n 2	1s25	1n50	0n40	23s51	1s35	33s 7	16s32	19n30	19n19	27n16			n.a.
T 2	18 11	17 4	5 0	24 3	0 56	24 33	0 30	21 52	1 5	22 35	0 27	7 4	1 25	1 51	0 40	23 50	1 35	33 7	16 32	19 27	19 18	27 16			n.a.
F 3	17 55	12 8	4 49	24 11	1 8	24 34	0 33	21 42	1 5	22 37	0 27	7 6	1 25	1 51	0 40	23 50	1 35	33 6	16 32	19 24	19 18	27 17			n.a.
S 4	17 38	6 39	4 23	24 16	1 18	24 34	0 35	21 32	1 4	22 39	0 28	7 7	1 25	1 52	0 40	23 50	1 35	33 6	16 32	19 22	19 17	27 17			n.a.
S 5	17 21	0 47	3 44	24 21	1 28	24 33	0 38	21 22	1 4	22 41	0 28	7 9	1 25	1 52	0 40	23 49	1 35	33 6	16 32	19 20	19 16	27 18			n.a.
M 6	17 5	5s12	2 52	24 24	1 37	24 32	0 41	21 12	1 4	22 42	0 28	7 11	1 24	1 53	0 40	23 49	1 35	33 5	16 32	19 19	19 15	27 19			n.a.
T 7	16 47	11 6	1 49	24 26	1 46	24 29	0 44	21 1	1 4	22 44	0 28	7 13	1 24	1 54	0 40	23 49	1 35	33 5	16 32	19 18	19 14	27 19			n.a.
W 8	16 30	16 36	0 40	24 26	1 53	24 27	0 47	20 51	1 4	22 46	0 28	7 15	1 24	1 54	0 40	23 48	1 35	33 4	16 32	19 18	19 13	27 20			n.a.
T 9	16 12	21 22	0s34	24 25	2 0	24 23	0 49	20 40	1 3	22 48	0 29	7 17	1 24	1 55	0 40	23 48	1 35	33 4	16 32	19 18	19 13	27 20			n.a.
F 10	15 54	24 58	1 47	24 22	2 7	24 19	0 52	20 29	1 3	22 49	0 29	7 19	1 23	1 56	0 40	23 48	1 35	33 3	16 32	19 18	19 12	27 21			n.a.
S 11	15 36	27 1	2 54	24 17	2 13	24 14	0 54	20 18	1 3	22 51	0 29	7 21	1 23	1 57	0 40	23 47	1 35	33 3	16 32	19 17	19 11	27 21			n.a.
S 12	15 17	27 11	3 51	24 11	2 18	24 8	0 57	20 6	1 3	22 53	0 29	7 23	1 23	1 57	0 40	23 47	1 35	33 2	16 32	19 16	19 10	27 22			n.a.
M13	14 59	25 25	4 33	24 4	2 22	24 2	0 59	19 55	1 2	22 54	0 29	7 25	1 23	1 58	0 40	23 47	1 35	33 2	16 32	19 14	19 9	27 22			n.a.
T 14	14 40	21 54	4 56	23 54	2 26	23 55	1 1	19 43	1 2	22 56	0 30	7 27	1 23	1 59	0 40	23 47	1 35	33 2	16 32	19 11	19 9	27 23			n.a.
W15	14 20	17 1	4 59	23 43	2 29	23 47	1 4	19 31	1 2	22 57	0 30	7 30	1 22	2 0	0 40	23 46	1 36	33 1	16 32	19 8	19 8	27 23			n.a.
T 16	14 1	11 16	4 43	23 30	2 32	23 39	1 6	19 19	1 2	22 59	0 30	7 32	1 22	2 0	0 40	23 46	1 36	33 1	16 32	19 5	19 7	27 24			n.a.
F 17	13 42	5 6	4 10	23 15	2 33	23 30	1 8	19 7	1 1	23 0	0 30	7 34	1 22	2 1	0 40	23 46	1 36	33 0	16 32	19 3	19 6	27 24			n.a.
S 18	13 22	1n 8	3 24	22 58	2 35	23 20	1 10	18 55	1 1	23 2	0 31	7 36	1 22	2 2	0 40	23 45	1 36	33 0	16 32	19 1	19 5	27 25			n.a.
S 19	13 2	7 7	2 28	22 40	2 35	23 10	1 12	18 43	1 1	23 3	0 31	7 38	1 22	2 3	0 40	23 45	1 36	33 0	16 32	19 0	19 4	27 25			n.a.
M20	12 42	12 38	1 26	22 19	2 35	22 58	1 14	18 30	1 1	23 5	0 31	7 41	1 21	2 4	0 41	23 45	1 36	32 59	16 32	18 59	19 4	27 26			n.a.
T 21	12 21	17 31	0 22	21 57	2 34	22 47	1 16	18 17	1 0	23 6	0 31	7 43	1 21	2 4	0 41	23 44	1 36	32 59	16 32	18 59	19 3	27 26			n.a.
W22	12 1	21 34	0n42	21 33	2 33	22 34	1 17	18 4	1 0	23 7	0 31	7 45	1 21	2 5	0 41	23 44	1 36	32 59	16 32	18 59	19 2	27 26			n.a.
T 23	11 40	24 40	1 43	21 6	2 31	22 21	1 19	17 51	1 0	23 9	0 32	7 48	1 21	2 6	0 41	23 44	1 36	32 58	16 33	18 59	19 1	27 27			n.a.
F 24	11 19	26 39	2 40	20 38	2 28	22 8	1 21	17 38	1 0	23 10	0 32	7 50	1 21	2 7	0 41	23 44	1 36	32 58	16 33	18 58	19 0	27 27			n.a.
S 25	10 58	27 26	3 29	20 7	2 25	21 53	1 22	17 25	0 59	23 11	0 32	7 52	1 20	2 8	0 41	23 43	1 36	32 58	16 33	18 57	19 0	27 28			n.a.
S 26	10 37	26 56	4 9	19 35	2 21	21 39	1 24	17 12	0 59	23 12	0 32	7 55	1 20	2 9	0 41	23 43	1 36	32 57	16 33	18 55	18 59	27 28			n.a.
M27	10 16	25 12	4 39	19 0	2 16	21 23	1 25	16 58	0 59	23 14	0 33	7 57	1 20	2 10	0 41	23 43	1 36	32 57	16 33	18 53	18 58	27 28			n.a.
T 28	9 55	22 16	4 56	18 24	2 11	21 7	1 26	16 45	0 58	23 15	0 33	8 0	1 20	2 11	0 41	23 43	1 36	32 57	16 33	18 50	18 57	27 29			n.a.
W29	9 33	18 18	5 0	17 45	2 5	20 50	1 28	16 31	0 58	23 16	0 33	8 2	1 20	2 12	0 41	23 42	1 36	32 56	16 33	18 47	18 56	27 29			n.a.
T 30	9 11	13 29	4 50	17 4	1 59	20 33	1 29	16 17	0 58	23 17	0 33	8 5	1 20	2 12	0 41	23 42	1 36	32 56	16 33	18 43	18 55	27 30			n.a.
F 31	8s49	8n 0	4n25	16s22	1s52	20s15	1s30	16s 3	0s57	23s18	0s34	8n 7	1s19	2n13	0n41	23s42	1s36	32s56	16s33	18n40	18n55	27n30			n.a.

Julian Day Number = 236741.5, Delta T = 31h07m23s
Ecliptic obliquity = 24°06'31, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°55'34, Lahiri = -59°48'33 Julian Calendar 1 March 4065 BCE == Greg. Calendar 29 Jan. 4065 BCE

The year -4064 astronomical counting style corresponds to year 4065 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4065 BCE
geocentric

APRIL 4065 BCE (-4064) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 32 21	8♓53'16	3♎14	23♒47	9♒ 4	20♒56	11♐19	23♈32	26°R 2	22♑51	13♒38	21°R27	22♉27	5♋29	n.a.	S 1
S 2	10 36 17	9°50'21	16°27	25°41	10°16	21°38	11°24	23°38	25♍59	22°53	13°39	21♉21	22°24	5°36	n.a.	S 2
M 3	10 40 14	10°47'26	29°50	27°38	11°27	22°20	11°30	23°44	25°57	22°54	13°40	21°17	22°20	5°43	n.a.	M 3
T 4	10 44 10	11°44'31	13♏24	29°37	12°39	23° 1	11°35	23°51	25°55	22°56	13°42	21°15	22°17	5°49	n.a.	T 4
W 5	10 48 7	12°41'35	27° 9	1♓37	13°51	23°43	11°41	23°57	25°52	22°58	13°43	21°D15	22°14	5°56	n.a.	W 5
T 6	10 52 3	13°38'39	11♐ 5	3°40	15° 2	24°25	11°46	24° 4	25°50	22°59	13°44	21°R15	22°11	6° 3	n.a.	T 6
F 7	10 56 0	14°35'43	25°12	5°44	16°14	25° 6	11°51	24°10	25°48	23° 1	13°45	21°15	22° 8	6° 9	n.a.	F 7
S 8	10 59 56	15°32'46	9♑30	7°50	17°26	25°48	11°56	24°17	25°45	23° 2	13°47	21°13	22° 5	6°16	n.a.	S 8
S 9	11 3 53	16°29'49	23°54	9°58	18°38	26°29	12° 0	24°23	25°43	23° 4	13°48	21° 8	22° 1	6°23	n.a.	S 9
M10	11 7 50	17°26'52	8♒23	12° 7	19°50	27°11	12° 5	24°30	25°40	23° 5	13°49	21° 2	21°58	6°29	n.a.	M10
T 11	11 11 46	18°23'54	22°50	14°16	21° 2	27°52	12° 9	24°37	25°38	23° 7	13°50	20°53	21°55	6°36	n.a.	T 11
W12	11 15 43	19°20'56	7♓10	16°27	22°14	28°34	12°13	24°44	25°36	23° 8	13°51	20°43	21°52	6°43	n.a.	W12
T 13	11 19 39	20°17'58	21°16	18°38	23°26	29°15	12°17	24°50	25°33	23°10	13°52	20°34	21°49	6°49	n.a.	T 13
F 14	11 23 36	21°14'59	5♈ 4	20°49	24°38	29°56	12°21	24°57	25°31	23°11	13°54	20°26	21°45	6°56	n.a.	F 14
S 15	11 27 32	22°12'00	18°30	23° 0	25°50	0♓38	12°24	25° 4	25°28	23°12	13°55	20°20	21°42	7° 3	n.a.	S 15
S 16	11 31 29	23° 9'01	1♉34	25°11	27° 2	1°19	12°28	25°11	25°26	23°14	13°56	20°16	21°39	7° 9	n.a.	S 16
M17	11 35 26	24° 6'01	14°15	27°21	28°14	2° 0	12°31	25°18	25°23	23°15	13°57	20°14	21°36	7°16	n.a.	M17
T 18	11 39 22	25° 3'00	26°38	29°31	29°26	2°41	12°34	25°25	25°21	23°16	13°58	20°D14	21°33	7°23	n.a.	T 18
W19	11 43 19	25°59'59	8♊45	1♈39	0♓38	3°22	12°37	25°32	25°18	23°18	13°59	20°15	21°30	7°29	n.a.	W19
T 20	11 47 15	26°56'58	20°42	3°46	1°50	4° 3	12°39	25°39	25°16	23°19	14° 0	20°16	21°26	7°36	n.a.	T 20
F 21	11 51 12	27°53'57	2♋33	5°52	3° 2	4°44	12°42	25°47	25°14	23°20	14° 1	20°R16	21°23	7°43	n.a.	F 21
S 22	11 55 8	28°50'55	14°25	7°56	4°15	5°25	12°44	25°54	25°11	23°21	14° 2	20°15	21°20	7°50	n.a.	S 22
S 23	11 59 5	29°47'52	26°21	9°59	5°27	6° 5	12°46	26° 1	25° 9	23°22	14° 3	20°11	21°17	7°56	n.a.	S 23
M24	12 3 2	0♈44'50	8♌26	12° 0	6°39	6°46	12°48	26° 8	25° 6	23°23	14° 4	20° 6	21°14	8° 3	n.a.	M24
T 25	12 6 58	1°41'47	20°43	13°59	7°52	7°27	12°50	26°16	25° 4	23°25	14° 5	19°59	21°11	8°10	n.a.	T 25
W26	12 10 55	2°38'44	3♍16	15°56	9° 4	8° 7	12°51	26°23	25° 1	23°26	14° 6	19°51	21° 7	8°16	n.a.	W26
T 27	12 14 51	3°35'41	16° 5	17°51	10°17	8°48	12°53	26°30	24°59	23°27	14° 7	19°43	21° 4	8°23	n.a.	T 27
F 28	12 18 48	4°32'38	29°11	19°44	11°29	9°28	12°54	26°38	24°57	23°28	14° 8	19°36	21° 1	8°30	n.a.	F 28
S 29	12 22 44	5°29'35	12♎33	21°35	12°41	10° 9	12°55	26°45	24°54	23°29	14° 9	19°30	20°58	8°36	n.a.	S 29
S 30	12 26 41	6♈26'33	26♎ 8	23♈24	13♓54	10♓49	12♐56	26♈52	24♍52	23♑30	14♒10	19♉26	20♉55	8♋43	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8s28	2n 6	3n45	15s37	1s45	19s57	1s31	15s49	0s57	23s19	0s34	8n10	1s19	2n14	0n41	23s42	1s36	32s55	16s33	18n38	18n54	27n30		n.a.
S 2	8 6	3s59	2 53	14 50	1 37	19 38	1 32	15 35	0 57	23 20	0 34	8 12	1 19	2 15	0 41	23 41	1 36	32 55	16 34	18 36	18 53	27 31		n.a.
M 3	7 43	10 0	1 51	14 1	1 29	19 19	1 33	15 21	0 56	23 22	0 34	8 15	1 19	2 16	0 41	23 41	1 36	32 55	16 34	18 35	18 52	27 31		n.a.
T 4	7 21	15 39	0 42	13 10	1 20	18 59	1 34	15 6	0 56	23 23	0 35	8 17	1 19	2 17	0 41	23 41	1 36	32 55	16 34	18 35	18 51	27 31		n.a.
W 5	6 59	20 35	0s31	12 18	1 11	18 38	1 34	14 52	0 56	23 24	0 35	8 20	1 19	2 18	0 41	23 41	1 36	32 54	16 34	18 34	18 50	27 32		n.a.
T 6	6 36	24 26	1 43	11 24	1 2	18 17	1 35	14 37	0 55	23 24	0 35	8 23	1 18	2 19	0 41	23 40	1 36	32 54	16 34	18 35	18 49	27 32		n.a.
F 7	6 14	26 51	2 50	10 28	0 52	17 56	1 36	14 22	0 55	23 25	0 35	8 25	1 18	2 20	0 41	23 40	1 37	32 54	16 34	18 34	18 49	27 32		n.a.
S 8	5 51	27 32	3 47	9 30	0 42	17 34	1 36	14 8	0 55	23 26	0 36	8 28	1 18	2 21	0 41	23 40	1 37	32 54	16 34	18 34	18 48	27 33		n.a.
S 9	5 28	26 21	4 30	8 32	0 32	17 11	1 36	13 53	0 54	23 27	0 36	8 30	1 18	2 22	0 41	23 40	1 37	32 53	16 35	18 33	18 47	27 33		n.a.
M10	5 6	23 25	4 56	7 32	0 21	16 48	1 37	13 38	0 54	23 28	0 36	8 33	1 18	2 23	0 41	23 39	1 37	32 53	16 35	18 31	18 46	27 33		n.a.
T 11	4 43	19 2	5 3	6 31	0 11	16 25	1 37	13 23	0 54	23 29	0 36	8 36	1 18	2 24	0 41	23 39	1 37	32 53	16 35	18 29	18 45	27 33		n.a.
W12	4 20	13 36	4 51	5 30	0 0	16 1	1 37	13 8	0 53	23 30	0 37	8 39	1 17	2 25	0 41	23 39	1 37	32 53	16 35	18 26	18 44	27 34		n.a.
T 13	3 57	7 32	4 21	4 28	0n10	15 37	1 37	12 53	0 53	23 31	0 37	8 41	1 17	2 26	0 41	23 39	1 37	32 52	16 35	18 23	18 44	27 34		n.a.
F 14	3 34	1 14	3 37	3 25	0 21	15 12	1 37	12 37	0 52	23 31	0 37	8 44	1 17	2 27	0 41	23 39	1 37	32 52	16 36	18 21	18 43	27 34		n.a.
S 15	3 11	4n58	2 41	2 23	0 31	14 47	1 37	12 22	0 52	23 32	0 38	8 47	1 17	2 28	0 41	23 38	1 37	32 52	16 36	18 20	18 42	27 34		n.a.
S 16	2 48	10 49	1 38	1 21	0 41	14 22	1 37	12 7	0 52	23 33	0 38	8 49	1 17	2 29	0 41	23 38	1 37	32 52	16 36	18 18	18 41	27 35		n.a.
M17	2 24	16 3	0 32	0 19	0 50	13 56	1 37	11 51	0 51	23 34	0 38	8 52	1 17	2 30	0 41	23 38	1 37	32 52	16 36	18 18	18 40	27 35		n.a.
T 18	2 1	20 30	0n34	0n42	0 59	13 30	1 37	11 36	0 51	23 34	0 38	8 55	1 17	2 31	0 41	23 38	1 37	32 52	16 36	18 18	18 39	27 35		n.a.
W19	1 38	23 59	1 38	1 42	1 8	13 3	1 37	11 20	0 50	23 35	0 39	8 58	1 16	2 32	0 41	23 38	1 37	32 51	16 37	18 18	18 38	27 35		n.a.
T 20	1 15	26 22	2 36	2 42	1 16	12 36	1 36	11 4	0 50	23 35	0 39	9 0	1 16	2 33	0 41	23 38	1 37	32 51	16 37	18 18	18 38	27 36		n.a.
F 21	0 51	27 32	3 27	3 40	1 24	12 9	1 36	10 49	0 50	23 36	0 39	9 3	1 16	2 34	0 41	23 37	1 37	32 51	16 37	18 19	18 37	27 36		n.a.
S 22	0 28	27 26	4 10	4 37	1 31	11 42	1 35	10 33	0 49	23 37	0 39	9 6	1 16	2 35	0 41	23 37	1 37	32 51	16 37	18 18	18 36	27 36		n.a.
S 23	0 5	26 4	4 41	5 33	1 37	11 14	1 35	10 17	0 49	23 37	0 40	9 9	1 16	2 36	0 41	23 37	1 37	32 51	16 37	18 17	18 35	27 36		n.a.
M24	0n18	23 29	5 1	6 27	1 43	10 46	1 34	10 1	0 48	23 38	0 40	9 12	1 16	2 37	0 41	23 37	1 37	32 51	16 38	18 16	18 34	27 36		n.a.
T 25	0 42	19 49	5 7	7 19	1 49	10 18	1 33	9 45	0 48	23 38	0 40	9 15	1 16	2 38	0 40	23 37	1 38	32 51	16 38	18 14	18 33	27 37		n.a.
W26	1 5	15 12	4 59	8 10	1 53	9 49	1 33	9 29	0 48	23 39	0 41	9 17	1 15	2 39	0 40	23 37	1 38	32 51	16 38	18 12	18 32	27 37		n.a.
T 27	1 28	9 51	4 36	8 59	1 57	9 20	1 32	9 13	0 47	23 39	0 41	9 20	1 15	2 40	0 40	23 37	1 38	32 51	16 38	18 9	18 32	27 37		n.a.
F 28	1 51	3 57	3 58	9 47	2 1	8 51	1 31	8 57	0 47	23 40	0 41	9 23	1 15	2 41	0 40	23 37	1 38	32 50	16 39	18 7	18 31	27 37		n.a.
S 29	2 14	2s15	3 6	10 32	2 3	8 21	1 30	8 41	0 46	23 40	0 41	9 26	1 15	2 42	0 40	23 36	1 38	32 50	16 39	18 6	18 30	27 37		n.a.
S 30	2n38	8s28	2n 2	11n16	2n 6	7s52	1s29	8s25	0s46	23s40	0s42	9n29	1s15	2n43	0n40	23s36	1s38	32s50	16s39	18n 5	18n29	27n37		n.a.

Julian Day Number = 236772.5, Delta T = 31h07m20s
Ecliptic obliquity = 24°06'32, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°55'30, Lahiri = -59°48'29 Julian Calendar 1 Apr. 4065 BCE == Greg. Calendar 29 Feb. 4065 BCE

The year -4064 astronomical counting style corresponds to year 4065 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4065 BCE
geocentric

MAY 4065 BCE (-4064) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 30 38	7♈23'30	9♏55	25♈11	15♓ 7	11♓30	12♐56	27♈ 0	24°R49	23♎31	14♒11	19°R24	20♉51	8♋50	n.a.	M 1
T 2	12 34 34	8°20'29	23°52	26°56	16°19	12°10	12°57	27° 7	24♏47	23°31	14°12	19°D24	20°48	8°56	n.a.	T 2
W 3	12 38 31	9°17'27	7♐54	28°38	17°32	12°50	12°57	27°15	24°45	23°32	14°13	19♉24	20°45	9° 3	n.a.	W 3
T 4	12 42 27	10°14'27	22° 2	0♉19	18°45	13°31	12°R57	27°22	24°42	23°33	14°14	19°26	20°42	9°10	n.a.	T 4
F 5	12 46 24	11°11'27	6♎13	1°58	19°57	14°11	12°57	27°30	24°40	23°34	14°14	19°R27	20°39	9°16	n.a.	F 5
S 6	12 50 21	12° 8'28	20°25	3°34	21°10	14°51	12°56	27°37	24°38	23°35	14°15	19°26	20°36	9°23	n.a.	S 6
S 7	12 54 17	13° 5'30	4♒36	5° 9	22°23	15°31	12°56	27°45	24°35	23°35	14°16	19°25	20°32	9°30	n.a.	S 7
M 8	12 58 14	14° 2'32	18°44	6°41	23°36	16°11	12°55	27°53	24°33	23°36	14°17	19°22	20°29	9°37	n.a.	M 8
T 9	13 2 10	14°59'35	2♓46	8°12	24°48	16°51	12°54	28° 0	24°31	23°37	14°18	19°17	20°26	9°43	n.a.	T 9
W10	13 6 7	15°56'39	16°39	9°40	26° 1	17°31	12°53	28° 8	24°29	23°37	14°18	19°12	20°23	9°50	n.a.	W10
T 11	13 10 3	16°53'43	0♈19	11° 6	27°14	18°11	12°51	28°16	24°27	23°38	14°19	19° 7	20°20	9°57	n.a.	T 11
F 12	13 14 0	17°50'48	13°45	12°30	28°27	18°51	12°50	28°23	24°24	23°39	14°20	19° 3	20°16	10° 3	n.a.	F 12
S 13	13 17 57	18°47'54	26°53	13°51	29°40	19°30	12°48	28°31	24°22	23°39	14°20	19° 0	20°13	10°10	n.a.	S 13
S 14	13 21 53	19°45'00	9♉43	15°11	0♈53	20°10	12°46	28°39	24°20	23°40	14°21	18°58	20°10	10°17	n.a.	S 14
M15	13 25 50	20°42'08	22°17	16°28	2° 6	20°50	12°44	28°46	24°18	23°40	14°22	18°D58	20° 7	10°23	n.a.	M15
T 16	13 29 46	21°39'15	4♊35	17°43	3°19	21°29	12°42	28°54	24°16	23°41	14°22	18°59	20° 4	10°30	n.a.	T 16
W17	13 33 43	22°36'24	16°40	18°55	4°33	22° 9	12°39	29° 2	24°14	23°41	14°23	19° 0	20° 1	10°37	n.a.	W17
T 18	13 37 39	23°33'33	28°37	20° 5	5°46	22°49	12°37	29° 9	24°12	23°41	14°24	19° 2	19°57	10°43	n.a.	T 18
F 19	13 41 36	24°30'43	10♋29	21°12	6°59	23°28	12°34	29°17	24°10	23°42	14°24	19° 3	19°54	10°50	n.a.	F 19
S 20	13 45 33	25°27'53	22°21	22°17	8°12	24° 7	12°31	29°25	24° 8	23°42	14°25	19°R 4	19°51	10°57	n.a.	S 20
S 21	13 49 29	26°25'04	4♌17	23°19	9°25	24°47	12°28	29°33	24° 6	23°42	14°25	19° 4	19°48	11° 4	n.a.	S 21
M22	13 53 26	27°22'16	16°23	24°18	10°39	25°26	12°24	29°40	24° 4	23°42	14°26	19° 3	19°45	11°10	n.a.	M22
T 23	13 57 22	28°19'28	28°43	25°14	11°52	26° 5	12°21	29°48	24° 2	23°43	14°26	19° 1	19°42	11°17	n.a.	T 23
W24	14 1 19	29°16'41	11♍20	26° 7	13° 5	26°45	12°17	29°56	24° 0	23°43	14°27	18°58	19°38	11°24	n.a.	W24
T 25	14 5 15	0♉13'55	24°17	26°56	14°19	27°24	12°13	0♉ 4	23°58	23°43	14°27	18°55	19°35	11°30	n.a.	T 25
F 26	14 9 12	1°11'10	7♎35	27°42	15°32	28° 3	12° 9	0°11	23°57	23°43	14°28	18°53	19°32	11°37	n.a.	F 26
S 27	14 13 9	2° 8'26	21°14	28°25	16°46	28°42	12° 5	0°19	23°55	23°43	14°28	18°51	19°29	11°44	n.a.	S 27
S 28	14 17 5	3° 5'43	5♏11	29° 4	17°59	29°21	12° 0	0°27	23°53	23°43	14°29	18°50	19°26	11°50	n.a.	S 28
M29	14 21 2	4° 3'01	19°23	29°39	19°13	29°59	11°56	0°35	23°51	23°R43	14°29	18°D49	19°22	11°57	n.a.	M29
T 30	14 24 58	5° 0'21	3♐46	0♊10	20°26	0♈39	11°51	0°42	23°50	23°43	14°29	18°50	19°19	12° 4	n.a.	T 30
W31	14 28 55	5♉57'42	18♐14	0♊37	21♈40	1♈18	11♐46	0♉50	23♏48	23♎43	14♒30	18♉50	19♉16	12♋11	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	3n 1	14s23	0n51	11n58	2n 7	7s22	1s28	8s 9	0s45	23s41	0s42	9n32	1s15	2n44	0n40	23s36	1s38	32s50	16s39	18n 4	18n28	27n37			n.a.
T 2	3 24	19 39	0s24	12 38	2 8	6 52	1 27	7 52	0 45	23 41	0 42	9 34	1 15	2 45	0 40	23 36	1 38	32 50	16 40	18 4	18 27	27 37			n.a.
W 3	3 47	23 52	1 39	13 17	2 8	6 22	1 25	7 36	0 44	23 41	0 43	9 37	1 15	2 46	0 40	23 36	1 38	32 50	16 40	18 4	18 26	27 38			n.a.
T 4	4 10	26 39	2 48	13 53	2 8	5 51	1 24	7 20	0 44	23 42	0 43	9 40	1 14	2 46	0 40	23 36	1 38	32 50	16 40	18 5	18 26	27 38			n.a.
F 5	4 33	27 44	3 47	14 28	2 7	5 21	1 23	7 4	0 44	23 42	0 43	9 43	1 14	2 47	0 40	23 36	1 38	32 50	16 40	18 5	18 25	27 38			n.a.
S 6	4 56	26 59	4 32	15 1	2 5	4 50	1 21	6 47	0 43	23 42	0 43	9 46	1 14	2 48	0 40	23 36	1 38	32 50	16 41	18 5	18 24	27 38			n.a.
S 7	5 18	24 30	5 1	15 32	2 3	4 19	1 20	6 31	0 43	23 42	0 44	9 49	1 14	2 49	0 40	23 36	1 38	32 50	16 41	18 4	18 23	27 38			n.a.
M 8	5 41	20 32	5 11	16 1	2 1	3 49	1 19	6 14	0 42	23 43	0 44	9 52	1 14	2 50	0 40	23 36	1 38	32 50	16 41	18 3	18 22	27 38			n.a.
T 9	6 4	15 27	5 2	16 28	1 57	3 17	1 17	5 58	0 42	23 43	0 44	9 55	1 14	2 51	0 40	23 36	1 38	32 50	16 42	18 2	18 21	27 38			n.a.
W10	6 27	9 38	4 36	16 54	1 53	2 46	1 15	5 42	0 41	23 43	0 45	9 58	1 14	2 52	0 40	23 36	1 38	32 50	16 42	18 1	18 20	27 38			n.a.
T 11	6 49	3 26	3 55	17 18	1 49	2 15	1 14	5 25	0 41	23 43	0 45	10 0	1 14	2 53	0 40	23 36	1 39	32 50	16 42	17 59	18 19	27 38			n.a.
F 12	7 11	2n48	3 1	17 40	1 44	1 44	1 12	5 9	0 40	23 43	0 45	10 3	1 14	2 54	0 40	23 36	1 39	32 50	16 42	17 58	18 19	27 38			n.a.
S 13	7 34	8 49	1 58	18 0	1 39	1 12	1 10	4 52	0 40	23 43	0 45	10 6	1 14	2 55	0 40	23 35	1 39	32 50	16 43	17 57	18 18	27 38			n.a.
S 14	7 56	14 20	0 50	18 19	1 33	0 41	1 9	4 36	0 39	23 43	0 46	10 9	1 13	2 55	0 40	23 35	1 39	32 50	16 43	17 57	18 17	27 38			n.a.
M15	8 18	19 9	0n18	18 36	1 26	0 9	1 7	4 19	0 39	23 43	0 46	10 12	1 13	2 56	0 40	23 35	1 39	32 50	16 43	17 57	18 16	27 38			n.a.
T 16	8 40	23 2	1 25	18 51	1 19	0n22	1 5	4 3	0 38	23 43	0 46	10 15	1 13	2 57	0 40	23 35	1 39	32 50	16 44	17 57	18 15	27 38			n.a.
W17	9 2	25 51	2 26	19 5	1 12	0 54	1 3	3 46	0 38	23 43	0 47	10 18	1 13	2 58	0 40	23 35	1 39	32 51	16 44	17 57	18 14	27 38			n.a.
T 18	9 24	27 27	3 21	19 17	1 4	1 25	1 1	3 30	0 37	23 43	0 47	10 21	1 13	2 59	0 40	23 35	1 39	32 51	16 44	17 58	18 13	27 38			n.a.
F 19	9 45	27 46	4 6	19 27	0 55	1 57	0 59	3 13	0 37	23 43	0 47	10 24	1 13	2 59	0 40	23 35	1 39	32 51	16 45	17 58	18 12	27 38			n.a.
S 20	10 7	26 49	4 41	19 36	0 46	2 28	0 57	2 57	0 36	23 43	0 47	10 26	1 13	3 0	0 40	23 35	1 39	32 51	16 45	17 58	18 12	27 38			n.a.
S 21	10 28	24 38	5 4	19 43	0 37	3 0	0 55	2 40	0 36	23 43	0 48	10 29	1 13	3 1	0 40	23 35	1 39	32 51	16 45	17 58	18 11	27 38			n.a.
M22	10 49	21 20	5 14	19 48	0 27	3 31	0 53	2 24	0 35	23 43	0 48	10 32	1 13	3 2	0 40	23 35	1 39	32 51	16 45	17 58	18 10	27 38			n.a.
T 23	11 10	17 4	5 10	19 52	0 17	4 3	0 51	2 7	0 35	23 42	0 48	10 35	1 13	3 2	0 40	23 35	1 39	32 51	16 46	17 57	18 9	27 38			n.a.
W24	11 31	11 58	4 51	19 55	0 6	4 34	0 49	1 51	0 34	23 42	0 49	10 38	1 13	3 3	0 40	23 36	1 39	32 51	16 46	17 57	18 8	27 38			n.a.
T 25	11 52	6 15	4 17	19 56	0s 5	5 5	0 46	1 34	0 34	23 42	0 49	10 41	1 12	3 4	0 40	23 36	1 39	32 52	16 46	17 56	18 7	27 38			n.a.
F 26	12 13	0 5	3 28	19 56	0 17	5 36	0 44	1 18	0 33	23 42	0 49	10 44	1 12	3 5	0 40	23 36	1 40	32 52	16 47	17 55	18 6	27 38			n.a.
S 27	12 33	6s15	2 27	19 54	0 29	6 7	0 42	1 1	0 32	23 41	0 49	10 46	1 12	3 5	0 40	23 36	1 40	32 52	16 47	17 55	18 5	27 38			n.a.
S 28	12 53	12 26	1 15	19 51	0 41	6 38	0 40	0 45	0 32	23 41	0 50	10 49	1 12	3 6	0 40	23 36	1 40	32 52	16 47	17 54	18 5	27 38			n.a.
M29	13 13	18 7	0s 3	19 46	0 53	7 9	0 37	0 29	0 31	23 41	0 50	10 52	1 12	3 7	0 40	23 36	1 40	32 52	16 48	17 54	18 4	27 38			n.a.
T 30	13 33	22 50	1 22	19 41	1 6	7 40	0 35	0 12	0 31	23 40	0 50	10 55	1 12	3 7	0 40	23 36	1 40	32 52	16 48	17 54	18 3	27 37			n.a.
W31	13n53	26s 9	2s36	19n33	1s19	8n10	0s33	0n 4	0s30	23s40	0s51	10n58	1s12	3n 8	0n40	23s36	1s40	32s53	16s48	17n55	18n 2	27n37			n.a.

Julian Day Number = 236802.5, Delta T = 31h07m17s
Ecliptic obliquity = 24°06'32, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°55'26, Lahiri = -59°48'25 Julian Calendar 1 May 4065 BCE == Greg. Calendar 30 March 4065 BCE

The year -4064 astronomical counting style corresponds to year 4065 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4065 BCE
geocentric

JUNE 4065 BCE (-4064) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 32 51	6♉55'04	2♑43	1♊ 0	22♈54	1♈57	11°R41	0♉58	23°R47	23°R43	14♒30	18♉51	19♉13	12♋17	n.a.	T 1
F 2	14 36 48	7°52'28	17° 8	1°17	24° 7	2°35	11♐36	1° 5	23♍45	23♑43	14°30	18°52	19°10	12°24	n.a.	F 2
S 3	14 40 45	8°49'54	1♒26	1°30	25°21	3°14	11°30	1°13	23°44	23°43	14°31	18°53	19° 7	12°31	n.a.	S 3
S 4	14 44 41	9°47'21	15°33	1°38	26°35	3°53	11°25	1°21	23°42	23°43	14°31	18°R53	19° 3	12°37	n.a.	S 4
M 5	14 48 38	10°44'50	29°29	1°R41	27°49	4°31	11°19	1°29	23°41	23°43	14°31	18°52	19° 0	12°44	n.a.	M 5
T 6	14 52 34	11°42'21	13♓11	1°39	29° 2	5°10	11°13	1°36	23°39	23°42	14°31	18°52	18°57	12°51	n.a.	T 6
W 7	14 56 31	12°39'53	26°40	1°31	0♉16	5°49	11° 7	1°44	23°38	23°42	14°32	18°51	18°54	12°57	n.a.	W 7
T 8	15 0 27	13°37'27	9♈55	1°18	1°30	6°27	11° 1	1°52	23°37	23°42	14°32	18°50	18°51	13° 4	n.a.	T 8
F 9	15 4 24	14°35'03	22°56	1° 0	2°44	7° 6	10°55	1°59	23°35	23°41	14°32	18°50	18°47	13°11	n.a.	F 9
S 10	15 8 21	15°32'40	5♉43	0°36	3°58	7°44	10°48	2° 7	23°34	23°41	14°32	18°49	18°44	13°17	n.a.	S 10
S 11	15 12 17	16°30'19	18°17	0° 7	5°12	8°22	10°42	2°14	23°33	23°41	14°32	18°D49	18°41	13°24	n.a.	S 11
M12	15 16 14	17°28'00	0♊38	29♉33	6°26	9° 1	10°35	2°22	23°32	23°40	14°32	18°49	18°38	13°31	n.a.	M12
T 13	15 20 10	18°25'42	12°48	28°54	7°40	9°39	10°29	2°30	23°31	23°40	14°32	18°R50	18°35	13°38	n.a.	T 13
W14	15 24 7	19°23'26	24°49	28°12	8°54	10°17	10°22	2°37	23°30	23°39	14°32	18°49	18°32	13°44	n.a.	W14
T 15	15 28 3	20°21'11	6♋43	27°26	10° 8	10°55	10°15	2°45	23°29	23°39	14°32	18°49	18°28	13°51	n.a.	T 15
F 16	15 32 0	21°18'58	18°34	26°37	11°23	11°33	10° 8	2°52	23°28	23°38	14°R32	18°49	18°25	13°58	n.a.	F 16
S 17	15 35 57	22°16'47	0♌25	25°46	12°37	12°11	10° 1	3° 0	23°27	23°38	14°32	18°49	18°22	14° 4	n.a.	S 17
S 18	15 39 53	23°14'36	12°21	24°54	13°51	12°49	9°53	3° 7	23°26	23°37	14°32	18°49	18°19	14°11	n.a.	S 18
M19	15 43 50	24°12'28	24°25	24° 2	15° 5	13°27	9°46	3°15	23°25	23°36	14°32	18°D48	18°16	14°18	n.a.	M19
T 20	15 47 46	25°10'20	6♍43	23°11	16°20	14° 5	9°39	3°22	23°25	23°36	14°32	18°49	18°13	14°25	n.a.	T 20
W21	15 51 43	26° 8'15	19°18	22°22	17°34	14°43	9°31	3°29	23°24	23°35	14°32	18°49	18° 9	14°31	n.a.	W21
T 22	15 55 39	27° 6'10	2♎15	21°36	18°48	15°21	9°24	3°37	23°23	23°34	14°32	18°50	18° 6	14°38	n.a.	T 22
F 23	15 59 36	28° 4'08	15°36	20°54	20° 3	15°58	9°16	3°44	23°23	23°33	14°32	18°51	18° 3	14°45	n.a.	F 23
S 24	16 3 32	29° 2'07	29°22	20°17	21°17	16°36	9° 8	3°51	23°22	23°33	14°32	18°51	18° 0	14°51	n.a.	S 24
S 25	16 7 29	0♊ 0'08	13♏32	19°46	22°31	17°13	9° 1	3°58	23°22	23°32	14°32	18°R52	17°57	14°58	n.a.	S 25
M26	16 11 26	0°58'11	28° 3	19°22	23°46	17°51	8°53	4° 6	23°21	23°31	14°31	18°52	17°53	15° 5	n.a.	M26
T 27	16 15 22	1°56'15	12♐49	19° 5	25° 0	18°29	8°45	4°13	23°21	23°30	14°31	18°51	17°50	15°11	n.a.	T 27
W28	16 19 19	2°54'22	27°43	18°55	26°15	19° 6	8°37	4°20	23°21	23°29	14°31	18°50	17°47	15°18	n.a.	W28
T 29	16 23 15	3°52'31	12♑38	18°D54	27°29	19°43	8°29	4°27	23°20	23°28	14°31	18°48	17°44	15°25	n.a.	T 29
F 30	16 27 12	4♊50'43	27♑25	19♉ 1	28♉44	20♈21	8♐22	4♉34	23♍20	23♑27	14♒30	18♉46	17♉41	15♋32	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n12	27s44	3s40	19n25	1s33	8n40	0s31	0n20	0s30	23s39	0s51	11n 1	1s12	3n 9	0n40	23s36	1s40	32s53	16s49	17n55	18n 1	27n37		n.a.
F 2	14 31	27 26	4 29	19 16	1 46	9 10	0 28	0 37	0 29	23 39	0 51	11 3	1 12	3 9	0 40	23 36	1 40	32 53	16 49	17 55	18 0	27 37		n.a.
S 3	14 50	25 18	5 2	19 5	2 0	9 40	0 26	0 53	0 29	23 38	0 51	11 6	1 12	3 10	0 40	23 36	1 40	32 53	16 49	17 55	17 59	27 37		n.a.
S 4	15 9	21 38	5 16	18 54	2 13	10 10	0 23	1 9	0 28	23 38	0 52	11 9	1 12	3 10	0 40	23 36	1 40	32 53	16 50	17 55	17 58	27 37		n.a.
M 5	15 28	16 48	5 11	18 41	2 27	10 40	0 21	1 26	0 27	23 37	0 52	11 12	1 12	3 11	0 40	23 36	1 40	32 54	16 50	17 55	17 57	27 37		n.a.
T 6	15 46	11 12	4 49	18 28	2 40	11 9	0 19	1 42	0 27	23 37	0 52	11 15	1 12	3 11	0 39	23 36	1 40	32 54	16 50	17 55	17 56	27 37		n.a.
W 7	16 4	5 10	4 10	18 13	2 53	11 38	0 16	1 58	0 26	23 36	0 52	11 17	1 12	3 12	0 39	23 37	1 40	32 54	16 51	17 55	17 56	27 36		n.a.
T 8	16 22	1n 0	3 19	17 58	3 5	12 7	0 14	2 14	0 26	23 35	0 53	11 20	1 12	3 12	0 39	23 37	1 40	32 54	16 51	17 55	17 55	27 36		n.a.
F 9	16 40	7 1	2 19	17 43	3 18	12 35	0 11	2 30	0 25	23 35	0 53	11 23	1 12	3 13	0 39	23 37	1 40	32 55	16 51	17 54	17 54	27 36		n.a.
S 10	16 57	12 40	1 12	17 26	3 29	13 3	0 9	2 47	0 25	23 34	0 53	11 26	1 11	3 13	0 39	23 37	1 41	32 55	16 52	17 54	17 53	27 36		n.a.
S 11	17 14	17 42	0 3	17 10	3 40	13 31	0 7	3 3	0 24	23 33	0 53	11 28	1 11	3 14	0 39	23 37	1 41	32 55	16 52	17 54	17 52	27 36		n.a.
M12	17 31	21 55	1n 5	16 53	3 49	13 59	0 4	3 19	0 23	23 33	0 54	11 31	1 11	3 14	0 39	23 37	1 41	32 56	16 52	17 54	17 51	27 35		n.a.
T 13	17 47	25 6	2 9	16 36	3 58	14 26	0 2	3 35	0 23	23 32	0 54	11 34	1 11	3 14	0 39	23 37	1 41	32 56	16 53	17 54	17 50	27 35		n.a.
W14	18 4	27 7	3 7	16 20	4 5	14 53	0n 1	3 51	0 22	23 31	0 54	11 36	1 11	3 15	0 39	23 37	1 41	32 56	16 53	17 54	17 49	27 35		n.a.
T 15	18 20	27 51	3 55	16 4	4 11	15 19	0 3	4 6	0 22	23 30	0 54	11 39	1 11	3 15	0 39	23 38	1 41	32 56	16 53	17 54	17 48	27 35		n.a.
F 16	18 36	27 18	4 34	15 48	4 15	15 45	0 6	4 22	0 21	23 30	0 55	11 42	1 11	3 16	0 39	23 38	1 41	32 57	16 54	17 54	17 47	27 34		n.a.
S 17	18 51	25 30	5 1	15 34	4 18	16 11	0 8	4 38	0 20	23 29	0 55	11 44	1 11	3 16	0 39	23 38	1 41	32 57	16 54	17 54	17 47	27 34		n.a.
S 18	19 6	22 35	5 15	15 21	4 19	16 36	0 10	4 54	0 20	23 28	0 55	11 47	1 11	3 16	0 39	23 38	1 41	32 57	16 54	17 54	17 46	27 34		n.a.
M19	19 21	18 41	5 15	15 9	4 17	17 1	0 13	5 10	0 19	23 27	0 55	11 50	1 11	3 16	0 39	23 38	1 41	32 58	16 55	17 54	17 45	27 34		n.a.
T 20	19 35	13 56	5 2	14 59	4 14	17 25	0 15	5 25	0 19	23 26	0 56	11 52	1 11	3 17	0 39	23 39	1 41	32 58	16 55	17 54	17 44	27 33		n.a.
W21	19 50	8 31	4 33	14 51	4 10	17 49	0 17	5 41	0 18	23 25	0 56	11 55	1 11	3 17	0 39	23 39	1 41	32 58	16 55	17 54	17 43	27 33		n.a.
T 22	20 3	2 35	3 50	14 46	4 3	18 13	0 20	5 56	0 17	23 24	0 56	11 58	1 11	3 17	0 39	23 39	1 41	32 59	16 56	17 54	17 42	27 33		n.a.
F 23	20 17	3s38	2 54	14 43	3 55	18 36	0 22	6 12	0 17	23 23	0 56	12 0	1 11	3 17	0 39	23 39	1 41	32 59	16 56	17 55	17 41	27 33		n.a.
S 24	20 30	9 54	1 46	14 43	3 45	18 58	0 24	6 27	0 16	23 22	0 56	12 3	1 11	3 18	0 39	23 39	1 41	32 59	16 56	17 55	17 40	27 32		n.a.
S 25	20 43	15 52	0 29	14 45	3 33	19 20	0 27	6 43	0 15	23 21	0 57	12 5	1 11	3 18	0 39	23 39	1 41	33 0	16 57	17 55	17 39	27 32		n.a.
M26	20 55	21 6	0s51	14 51	3 21	19 42	0 29	6 58	0 15	23 20	0 57	12 8	1 11	3 18	0 39	23 40	1 41	33 0	16 57	17 55	17 38	27 32		n.a.
T 27	21 8	25 6	2 9	14 59	3 7	20 3	0 31	7 13	0 14	23 19	0 57	12 10	1 11	3 18	0 39	23 40	1 42	33 1	16 57	17 55	17 37	27 31		n.a.
W28	21 19	27 24	3 19	15 11	2 52	20 23	0 33	7 29	0 13	23 18	0 57	12 13	1 11	3 18	0 39	23 40	1 42	33 1	16 58	17 54	17 37	27 31		n.a.
T 29	21 31	27 43	4 15	15 25	2 37	20 43	0 35	7 44	0 13	23 17	0 57	12 15	1 11	3 18	0 39	23 40	1 42	33 1	16 58	17 54	17 36	27 31		n.a.
F 30	21n42	26s 3	4s54	15n42	2s21	21n 3	0n37	7n59	0s12	23s16	0s58	12n18	1s11	3n18	0n39	23s41	1s42	33s 2	16s58	17n53	17n35	27n30		n.a.

Julian Day Number = 236833.5, Delta T = 31h07m14s
Ecliptic obliquity = 24°06'32, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°55'21, Lahiri = -59°48'21 Julian Calendar 1 June 4065 BCE == Greg. Calendar 30 Apr. 4065 BCE

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ASTRODIENST EPHEMERIS for the year 4065 BCE
geocentric

JULY 4065 BCE (-4064) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 31 8	5♊48'56	11♒57	19♉16	29♉59	20♈58	8°R14	4♉41	23°R20	23°R26	14°R30	18°R44	17♉38	15♋38	n.a.	S 1
S 2	16 35 5	6°47'12	26°12	19°40	1♊13	21°35	8♐ 6	4°48	23♍20	23♏25	14♒30	18♉43	17°34	15°45	n.a.	S 2
M 3	16 39 1	7°45'30	10♓ 5	20°12	2°28	22°12	7°58	4°55	23°20	23°24	14°29	18°D43	17°31	15°52	n.a.	M 3
T 4	16 42 58	8°43'50	23°39	20°52	3°43	22°50	7°50	5° 2	23°D20	23°23	14°29	18°44	17°28	15°58	n.a.	T 4
W 5	16 46 55	9°42'13	6♈52	21°40	4°57	23°27	7°42	5° 9	23°20	23°22	14°29	18°45	17°25	16° 5	n.a.	W 5
T 6	16 50 51	10°40'38	19°48	22°36	6°12	24° 4	7°34	5°16	23°20	23°21	14°28	18°46	17°22	16°12	n.a.	T 6
F 7	16 54 48	11°39'05	2♉29	23°39	7°27	24°41	7°26	5°22	23°20	23°20	14°28	18°48	17°19	16°18	n.a.	F 7
S 8	16 58 44	12°37'35	14°57	24°48	8°42	25°18	7°18	5°29	23°20	23°19	14°27	18°R48	17°15	16°25	n.a.	S 8
S 9	17 2 41	13°36'07	27°14	26° 4	9°57	25°54	7°10	5°36	23°20	23°17	14°27	18°48	17°12	16°32	n.a.	S 9
M10	17 6 37	14°34'41	9♊23	27°26	11°11	26°31	7° 3	5°43	23°20	23°16	14°26	18°47	17° 9	16°39	n.a.	M10
T 11	17 10 34	15°33'18	21°24	28°53	12°26	27° 8	6°55	5°49	23°21	23°15	14°26	18°44	17° 6	16°45	n.a.	T 11
W12	17 14 30	16°31'56	3♋19	0♊24	13°41	27°45	6°47	5°56	23°21	23°14	14°25	18°40	17° 3	16°52	n.a.	W12
T 13	17 18 27	17°30'37	15°11	2° 0	14°56	28°21	6°39	6° 2	23°21	23°12	14°25	18°35	16°59	16°59	n.a.	T 13
F 14	17 22 23	18°29'20	27° 1	3°39	16°11	28°58	6°32	6° 9	23°22	23°11	14°24	18°29	16°56	17° 5	n.a.	F 14
S 15	17 26 20	19°28'05	8♌52	5°21	17°26	29°34	6°24	6°15	23°22	23°10	14°24	18°24	16°53	17°12	n.a.	S 15
S 16	17 30 17	20°26'52	20°47	7° 6	18°41	0♉11	6°17	6°21	23°23	23° 8	14°23	18°20	16°50	17°19	n.a.	S 16
M17	17 34 13	21°25'41	2♍50	8°53	19°56	0°47	6° 9	6°27	23°24	23° 7	14°23	18°17	16°47	17°26	n.a.	M17
T 18	17 38 10	22°24'32	15° 4	10°41	21°11	1°23	6° 2	6°34	23°24	23° 6	14°22	18°15	16°44	17°32	n.a.	T 18
W19	17 42 6	23°23'25	27°35	12°31	22°26	2° 0	5°55	6°40	23°25	23° 4	14°21	18°D15	16°40	17°39	n.a.	W19
T 20	17 46 3	24°22'19	10♎26	14°21	23°41	2°36	5°48	6°46	23°26	23° 3	14°21	18°16	16°37	17°46	n.a.	T 20
F 21	17 49 59	25°21'16	23°41	16°12	24°56	3°12	5°41	6°52	23°27	23° 1	14°20	18°17	16°34	17°52	n.a.	F 21
S 22	17 53 56	26°20'15	7♏22	18° 3	26°12	3°48	5°34	6°58	23°28	23° 0	14°19	18°19	16°31	17°59	n.a.	S 22
S 23	17 57 52	27°19'16	21°32	19°55	27°27	4°24	5°27	7° 4	23°29	22°59	14°18	18°R19	16°28	18° 6	n.a.	S 23
M24	18 1 49	28°18'19	6♐ 9	21°46	28°42	5° 0	5°20	7°10	23°30	22°57	14°18	18°18	16°25	18°12	n.a.	M24
T 25	18 5 45	29°17'24	21° 7	23°37	29°57	5°36	5°14	7°15	23°31	22°56	14°17	18°15	16°21	18°19	n.a.	T 25
W26	18 9 42	0♋16'32	6♑18	25°28	1♋12	6°11	5° 7	7°21	23°32	22°54	14°16	18°10	16°18	18°26	n.a.	W26
T 27	18 13 38	1°15'42	21°33	27°18	2°27	6°47	5° 1	7°27	23°33	22°53	14°15	18° 4	16°15	18°33	n.a.	T 27
F 28	18 17 35	2°14'54	6♒42	29° 8	3°43	7°23	4°55	7°32	23°34	22°51	14°15	17°57	16°12	18°39	n.a.	F 28
S 29	18 21 32	3°14'08	21°33	0♋57	4°58	7°58	4°48	7°38	23°35	22°49	14°14	17°51	16° 9	18°46	n.a.	S 29
S 30	18 25 28	4°13'26	6♓ 2	2°45	6°13	8°34	4°42	7°43	23°37	22°48	14°13	17°46	16° 5	18°53	n.a.	S 30
M31	18 29 25	5♋12'45	20♓ 4	4♋33	7♋28	9♉ 9	4♐37	7♉48	23♍38	22♏46	14♒12	17♉43	16♉ 2	18♋59	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n52	22s41	5s13	16n 2	2s 5	21n21	0n40	8n14	0s11	23s15	0s58	12n20	1s11	3n18	0n39	23s41	1s42	33s 2	16s59	17n53	17n34	27n30		n.a.
S 2	22 3	18 1	5 13	16 24	1 48	21 39	0 42	8 29	0 11	23 13	0 58	12 23	1 11	3 18	0 38	23 41	1 42	33 3	16 59	17 53	17 33	27 30		n.a.
M 3	22 13	12 30	4 54	16 49	1 32	21 57	0 44	8 44	0 10	23 12	0 58	12 25	1 11	3 18	0 38	23 41	1 42	33 3	16 59	17 53	17 32	27 29		n.a.
T 4	22 22	6 32	4 19	17 16	1 16	22 14	0 46	8 58	0 9	23 11	0 58	12 27	1 11	3 18	0 38	23 41	1 42	33 3	17 0	17 53	17 31	27 29		n.a.
W 5	22 31	0 25	3 31	17 44	0 59	22 30	0 48	9 13	0 9	23 10	0 58	12 30	1 11	3 18	0 38	23 42	1 42	33 4	17 0	17 53	17 30	27 28		n.a.
T 6	22 40	5n36	2 33	18 14	0 44	22 45	0 49	9 28	0 8	23 9	0 59	12 32	1 11	3 18	0 38	23 42	1 42	33 4	17 0	17 53	17 29	27 28		n.a.
F 7	22 49	11 18	1 29	18 45	0 29	23 0	0 51	9 42	0 7	23 8	0 59	12 34	1 11	3 18	0 38	23 42	1 42	33 5	17 0	17 54	17 28	27 28		n.a.
S 8	22 56	16 26	0 21	19 17	0 14	23 15	0 53	9 57	0 7	23 6	0 59	12 37	1 11	3 18	0 38	23 42	1 42	33 5	17 1	17 54	17 27	27 27		n.a.
S 9	23 4	20 50	0n46	19 49	0n 0	23 28	0 55	10 11	0 6	23 5	0 59	12 39	1 11	3 18	0 38	23 43	1 42	33 5	17 1	17 54	17 26	27 27		n.a.
M10	23 11	24 18	1 51	20 21	0 13	23 41	0 57	10 26	0 5	23 4	0 59	12 41	1 11	3 18	0 38	23 43	1 42	33 6	17 1	17 54	17 26	27 26		n.a.
T 11	23 18	26 38	2 49	20 53	0 26	23 53	0 58	10 40	0 5	23 3	0 59	12 43	1 11	3 18	0 38	23 43	1 42	33 6	17 2	17 53	17 25	27 26		n.a.
W12	23 24	27 44	3 40	21 25	0 37	24 4	1 0	10 54	0 4	23 1	0 59	12 46	1 11	3 17	0 38	23 44	1 42	33 7	17 2	17 52	17 24	27 25		n.a.
T 13	23 30	27 32	4 21	21 55	0 48	24 15	1 2	11 8	0 3	23 0	1 0	12 48	1 11	3 17	0 38	23 44	1 42	33 7	17 2	17 50	17 23	27 25		n.a.
F 14	23 35	26 5	4 50	22 25	0 58	24 25	1 3	11 22	0 2	22 59	1 0	12 50	1 11	3 17	0 38	23 44	1 42	33 8	17 3	17 49	17 22	27 24		n.a.
S 15	23 40	23 28	5 7	22 53	1 7	24 34	1 5	11 36	0 2	22 58	1 0	12 52	1 11	3 17	0 38	23 44	1 42	33 8	17 3	17 47	17 21	27 24		n.a.
S 16	23 45	19 52	5 11	23 20	1 15	24 43	1 6	11 50	0 1	22 57	1 0	12 54	1 11	3 16	0 38	23 45	1 42	33 9	17 3	17 46	17 20	27 24		n.a.
M17	23 49	15 25	5 2	23 45	1 22	24 50	1 8	12 4	0 0	22 55	1 0	12 56	1 11	3 16	0 38	23 45	1 43	33 9	17 3	17 45	17 19	27 23		n.a.
T 18	23 53	10 18	4 38	24 8	1 28	24 57	1 9	12 17	0n 1	22 54	1 0	12 58	1 11	3 16	0 38	23 45	1 43	33 10	17 4	17 45	17 18	27 23		n.a.
W19	23 56	4 40	4 1	24 29	1 34	25 3	1 10	12 31	0 1	22 53	1 0	13 1	1 11	3 16	0 38	23 45	1 43	33 10	17 4	17 45	17 17	27 22		n.a.
T 20	23 59	1s19	3 11	24 47	1 38	25 9	1 12	12 45	0 2	22 52	1 0	13 3	1 11	3 15	0 38	23 46	1 43	33 10	17 4	17 45	17 16	27 22		n.a.
F 21	24 1	7 26	2 10	25 4	1 42	25 13	1 13	12 58	0 3	22 51	1 0	13 5	1 11	3 15	0 38	23 46	1 43	33 11	17 4	17 45	17 15	27 21		n.a.
S 22	24 3	13 26	0 59	25 18	1 45	25 17	1 14	13 11	0 3	22 49	1 0	13 7	1 11	3 14	0 38	23 46	1 43	33 11	17 5	17 46	17 14	27 20		n.a.
S 23	24 5	18 56	0s18	25 30	1 47	25 20	1 15	13 25	0 4	22 48	1 1	13 9	1 11	3 14	0 38	23 47	1 43	33 12	17 5	17 46	17 13	27 20		n.a.
M24	24 6	23 30	1 35	25 40	1 49	25 22	1 16	13 38	0 5	22 47	1 1	13 10	1 11	3 14	0 38	23 47	1 43	33 12	17 5	17 45	17 12	27 19		n.a.
T 25	24 6	26 36	2 48	25 47	1 50	25 24	1 17	13 51	0 6	22 46	1 1	13 12	1 11	3 13	0 38	23 47	1 43	33 13	17 5	17 44	17 12	27 19		n.a.
W26	24 6	27 47	3 50	25 52	1 50	25 24	1 18	14 4	0 7	22 45	1 1	13 14	1 11	3 13	0 38	23 48	1 43	33 13	17 6	17 43	17 11	27 18		n.a.
T 27	24 6	26 52	4 36	25 55	1 50	25 24	1 19	14 16	0 7	22 44	1 1	13 16	1 11	3 12	0 37	23 48	1 43	33 14	17 6	17 41	17 10	27 18		n.a.
F 28	24 5	23 59	5 2	25 56	1 50	25 23	1 20	14 29	0 8	22 42	1 1	13 18	1 11	3 12	0 37	23 48	1 43	33 14	17 6	17 39	17 9	27 17		n.a.
S 29	24 4	19 33	5 8	25 55	1 48	25 21	1 20	14 42	0 9	22 41	1 1	13 20	1 11	3 11	0 37	23 48	1 43	33 15	17 6	17 38	17 8	27 17		n.a.
S 30	24 2	14 4	4 53	25 51	1 47	25 18	1 21	14 54	0 10	22 40	1 1	13 22	1 11	3 10	0 37	23 49	1 43	33 15	17 7	17 36	17 7	27 16		n.a.
M31	24n 0	8s 1	4s21	25n46	1n44	25n15	1n22	15n 7	0n11	22s39	1s 1	13n23	1s11	3n10	0n37	23s49	1s43	33s16	17s 7	17n35	17n 6	27n15		n.a.

Julian Day Number = 236863.5, Delta T = 31h07m10s
Ecliptic obliquity = 24°06'32, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°55'17, Lahiri = -59°48'17 Julian Calendar 1 July 4065 BCE == Greg. Calendar 30 May 4065 BCE

The year -4064 astronomical counting style corresponds to year 4065 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4065 BCE
geocentric

AUGUST 4065 BCE (-4064) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 33 21	6♋12'07	3♈38	6♋20	8♋44	9♉45	4°R31	7♉54	23♍39	22°R45	14°R11	17°D42	15♉59	19♋ 6	n.a.	T 1
W 2	18 37 18	7°11'32	16°47	8° 6	9°59	10°20	4♐25	7°59	23°41	22♑43	14♒10	17♉42	15°56	19°13	n.a.	W 2
T 3	18 41 14	8°10'59	29°34	9°51	11°14	10°55	4°20	8° 4	23°42	22°41	14°10	17°43	15°53	19°20	n.a.	T 3
F 4	18 45 11	9°10'29	12♉ 3	11°35	12°30	11°31	4°15	8° 9	23°44	22°40	14° 9	17°R44	15°50	19°26	n.a.	F 4
S 5	18 49 7	10°10'02	24°18	13°19	13°45	12° 6	4°10	8°14	23°45	22°38	14° 8	17°44	15°46	19°33	n.a.	S 5
S 6	18 53 4	11° 9'37	6♊23	15° 2	15° 0	12°41	4° 5	8°19	23°47	22°37	14° 7	17°42	15°43	19°40	n.a.	S 6
M 7	18 57 0	12° 9'14	18°22	16°44	16°16	13°16	4° 0	8°24	23°49	22°35	14° 6	17°38	15°40	19°46	n.a.	M 7
T 8	19 0 57	13° 8'54	0♋15	18°25	17°31	13°51	3°56	8°28	23°50	22°33	14° 5	17°31	15°37	19°53	n.a.	T 8
W 9	19 4 53	14° 8'37	12° 7	20° 5	18°47	14°25	3°51	8°33	23°52	22°32	14° 4	17°21	15°34	20° 0	n.a.	W 9
T 10	19 8 50	15° 8'21	23°58	21°45	20° 2	15° 0	3°47	8°37	23°54	22°30	14° 3	17°10	15°31	20° 7	n.a.	T 10
F 11	19 12 47	16° 8'08	5♌50	23°24	21°17	15°35	3°43	8°42	23°56	22°28	14° 2	16°59	15°27	20°13	n.a.	F 11
S 12	19 16 43	17° 7'56	17°44	25° 2	22°33	16° 9	3°39	8°46	23°58	22°27	14° 1	16°47	15°24	20°20	n.a.	S 12
S 13	19 20 40	18° 7'47	29°42	26°40	23°48	16°44	3°36	8°51	24° 0	22°25	14° 0	16°36	15°21	20°27	n.a.	S 13
M14	19 24 36	19° 7'40	11♍48	28°17	25° 4	17°18	3°32	8°55	24° 2	22°23	13°59	16°28	15°18	20°33	n.a.	M14
T 15	19 28 33	20° 7'35	24° 2	29°53	26°19	17°52	3°29	8°59	24° 4	22°22	13°58	16°22	15°15	20°40	n.a.	T 15
W16	19 32 29	21° 7'31	6♎30	1♌29	27°34	18°27	3°26	9° 3	24° 6	22°20	13°57	16°19	15°11	20°47	n.a.	W16
T 17	19 36 26	22° 7'30	19°15	3° 3	28°50	19° 1	3°23	9° 7	24° 8	22°18	13°56	16°D18	15° 8	20°54	n.a.	T 17
F 18	19 40 22	23° 7'31	2♏22	4°38	0♌ 5	19°35	3°20	9°11	24°10	22°17	13°55	16°18	15° 5	21° 0	n.a.	F 18
S 19	19 44 19	24° 7'33	15°53	6°11	1°21	20° 9	3°18	9°14	24°12	22°15	13°54	16°R18	15° 2	21° 7	n.a.	S 19
S 20	19 48 15	25° 7'37	29°53	7°44	2°36	20°42	3°15	9°18	24°15	22°13	13°53	16°18	14°59	21°14	n.a.	S 20
M21	19 52 12	26° 7'44	14♐20	9°17	3°52	21°16	3°13	9°21	24°17	22°11	13°52	16°15	14°56	21°20	n.a.	M21
T 22	19 56 8	27° 7'52	29°12	10°48	5° 7	21°50	3°11	9°25	24°19	22°10	13°51	16°10	14°52	21°27	n.a.	T 22
W23	20 0 5	28° 8'02	14♑23	12°20	6°22	22°23	3°10	9°28	24°22	22° 8	13°49	16° 2	14°49	21°34	n.a.	W23
T 24	20 4 1	29° 8'14	29°44	13°50	7°38	22°57	3° 8	9°32	24°24	22° 6	13°48	15°52	14°46	21°41	n.a.	T 24
F 25	20 7 58	0♌ 8'28	15♒ 2	15°20	8°53	23°30	3° 7	9°35	24°27	22° 5	13°47	15°41	14°43	21°47	n.a.	F 25
S 26	20 11 55	1° 8'44	0♓ 7	16°50	10° 9	24° 4	3° 6	9°38	24°29	22° 3	13°46	15°30	14°40	21°54	n.a.	S 26
S 27	20 15 51	2° 9'03	14°49	18°19	11°24	24°37	3° 5	9°41	24°32	22° 1	13°45	15°21	14°37	22° 1	n.a.	S 27
M28	20 19 48	3° 9'23	29° 3	19°47	12°40	25°10	3° 4	9°44	24°34	22° 0	13°44	15°15	14°33	22° 7	n.a.	M28
T 29	20 23 44	4° 9'46	12♈45	21°15	13°55	25°43	3° 4	9°46	24°37	21°58	13°43	15°11	14°30	22°14	n.a.	T 29
W30	20 27 41	5°10'11	25°59	22°42	15°10	26°16	3° 3	9°49	24°39	21°57	13°42	15° 9	14°27	22°21	n.a.	W30
T 31	20 31 37	6♌10'38	8♉47	24♌ 8	16♌26	26♉48	3°D 3	9♉52	24♍42	21♑55	13♒40	15♉ 9	14♉24	22♋28	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23n57	1s47	3s35	25n39	1n42	25n11	1n22	15n19	0n11	22s38	1s 1	13n25	1s11	3n 9	0n37	23s49	1s43	33s16	17s 7	17n35	17n 5	27n15			n.a.
W 2	23 54	4n20	2 39	25 30	1 39	25 6	1 23	15 31	0 12	22 37	1 1	13 27	1 11	3 9	0 37	23 50	1 43	33 17	17 7	17 35	17 4	27 14			n.a.
T 3	23 51	10 8	1 36	25 19	1 36	25 0	1 23	15 43	0 13	22 36	1 1	13 28	1 11	3 8	0 37	23 50	1 43	33 17	17 7	17 35	17 3	27 14			n.a.
F 4	23 47	15 24	0 31	25 7	1 32	24 53	1 23	15 55	0 14	22 35	1 1	13 30	1 11	3 7	0 37	23 50	1 43	33 18	17 8	17 36	17 2	27 13			n.a.
S 5	23 42	19 57	0n35	24 53	1 28	24 46	1 24	16 7	0 15	22 34	1 1	13 32	1 11	3 7	0 37	23 51	1 43	33 18	17 8	17 36	17 1	27 12			n.a.
S 6	23 37	23 36	1 38	24 37	1 24	24 38	1 24	16 19	0 15	22 33	1 1	13 33	1 11	3 6	0 37	23 51	1 43	33 18	17 8	17 35	17 0	27 12			n.a.
M 7	23 32	26 11	2 36	24 20	1 19	24 29	1 24	16 31	0 16	22 32	1 1	13 35	1 11	3 5	0 37	23 51	1 43	33 19	17 8	17 34	16 59	27 11			n.a.
T 8	23 26	27 34	3 27	24 2	1 14	24 19	1 24	16 42	0 17	22 31	1 1	13 36	1 11	3 5	0 37	23 51	1 43	33 19	17 8	17 32	16 58	27 10			n.a.
W 9	23 20	27 40	4 9	23 42	1 9	24 8	1 24	16 54	0 18	22 31	1 1	13 38	1 11	3 4	0 37	23 52	1 43	33 20	17 8	17 29	16 57	27 10			n.a.
T 10	23 13	26 29	4 39	23 21	1 4	23 57	1 24	17 5	0 19	22 30	1 1	13 39	1 11	3 3	0 37	23 52	1 43	33 20	17 9	17 26	16 56	27 9			n.a.
F 11	23 6	24 8	4 57	22 59	0 59	23 45	1 24	17 17	0 20	22 29	1 1	13 41	1 11	3 2	0 37	23 52	1 43	33 21	17 9	17 22	16 56	27 8			n.a.
S 12	22 58	20 44	5 3	22 36	0 53	23 32	1 24	17 28	0 21	22 28	1 1	13 42	1 11	3 1	0 37	23 53	1 43	33 21	17 9	17 19	16 55	27 8			n.a.
S 13	22 50	16 28	4 55	22 11	0 47	23 19	1 24	17 39	0 22	22 28	1 1	13 43	1 11	3 1	0 37	23 53	1 43	33 22	17 9	17 16	16 54	27 7			n.a.
M14	22 42	11 32	4 34	21 46	0 41	23 5	1 23	17 50	0 22	22 27	1 1	13 45	1 11	3 0	0 37	23 53	1 43	33 22	17 9	17 14	16 53	27 6			n.a.
T 15	22 33	6 6	4 1	21 19	0 35	22 50	1 23	18 0	0 23	22 26	1 1	13 46	1 11	2 59	0 37	23 54	1 43	33 23	17 9	17 12	16 52	27 5			n.a.
W16	22 24	0 19	3 15	20 52	0 29	22 35	1 23	18 11	0 24	22 26	1 1	13 47	1 11	2 58	0 37	23 54	1 43	33 23	17 10	17 11	16 51	27 5			n.a.
T 17	22 14	5s37	2 19	20 23	0 23	22 18	1 22	18 22	0 25	22 25	1 1	13 49	1 11	2 57	0 37	23 54	1 43	33 24	17 10	17 11	16 50	27 4			n.a.
F 18	22 4	11 29	1 13	19 54	0 16	22 1	1 22	18 32	0 26	22 24	1 1	13 50	1 11	2 56	0 37	23 54	1 43	33 24	17 10	17 11	16 49	27 3			n.a.
S 19	21 53	17 1	0 2	19 25	0 10	21 44	1 21	18 42	0 27	22 24	1 1	13 51	1 11	2 55	0 37	23 55	1 43	33 25	17 10	17 11	16 48	27 3			n.a.
S 20	21 42	21 51	1s11	18 54	0 3	21 26	1 20	18 53	0 28	22 23	1 1	13 52	1 11	2 54	0 37	23 55	1 43	33 25	17 10	17 11	16 47	27 2			n.a.
M21	21 31	25 31	2 23	18 23	0s 3	21 7	1 20	19 3	0 29	22 23	1 1	13 53	1 11	2 53	0 37	23 55	1 43	33 25	17 10	17 10	16 46	27 1			n.a.
T 22	21 19	27 33	3 26	17 51	0 10	20 47	1 19	19 13	0 30	22 23	1 1	13 54	1 11	2 52	0 36	23 56	1 43	33 26	17 10	17 8	16 45	27 0			n.a.
W23	21 7	27 34	4 17	17 18	0 17	20 27	1 18	19 22	0 31	22 22	1 1	13 55	1 11	2 51	0 36	23 56	1 43	33 26	17 10	17 6	16 44	26 59			n.a.
T 24	20 54	25 29	4 49	16 45	0 24	20 7	1 17	19 32	0 32	22 22	1 1	13 56	1 11	2 50	0 36	23 56	1 43	33 27	17 10	17 3	16 43	26 59			n.a.
F 25	20 41	21 33	5 1	16 12	0 31	19 45	1 16	19 42	0 33	22 22	1 1	13 57	1 12	2 49	0 36	23 56	1 43	33 27	17 10	16 59	16 42	26 58			n.a.
S 26	20 28	16 16	4 51	15 38	0 37	19 24	1 15	19 51	0 34	22 21	1 1	13 58	1 12	2 48	0 36	23 57	1 43	33 28	17 10	16 56	16 41	26 57			n.a.
S 27	20 14	10 9	4 23	15 4	0 44	19 1	1 14	20 1	0 35	22 21	1 1	13 59	1 12	2 47	0 36	23 57	1 43	33 28	17 11	16 54	16 40	26 56			n.a.
M28	20 0	3 42	3 38	14 29	0 51	18 38	1 13	20 10	0 36	22 21	1 1	14 0	1 12	2 46	0 36	23 57	1 43	33 28	17 11	16 52	16 39	26 55			n.a.
T 29	19 45	2n42	2 42	13 54	0 58	18 15	1 12	20 19	0 37	22 21	1 1	14 1	1 12	2 45	0 36	23 58	1 43	33 29	17 11	16 51	16 38	26 55			n.a.
W30	19 30	8 46	1 40	13 19	1 5	17 51	1 10	20 28	0 38	22 21	1 1	14 2	1 12	2 44	0 36	23 58	1 43	33 29	17 11	16 50	16 37	26 54			n.a.
T 31	19n15	14n18	0s34	12n44	1s11	17n27	1n 9	20n37	0n39	22s21	1s 1	14n 3	1s12	2n43	0n36	23s58	1s43	33s30	17s11	16n50	16n36	26n53			n.a.

Julian Day Number = 236894.5, Delta T = 31h07m07s
Ecliptic obliquity = 24°06'32, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°55'13, Lahiri = -59°48'13 Julian Calendar 1 Aug. 4065 BCE == Greg. Calendar 30 June 4065 BCE

The year -4064 astronomical counting style corresponds to year 4065 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4065 BCE
geocentric

SEPTEMBER 4065 BCE (-4064) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 35 34	7♌11'07	21♉14	25♌34	17♌41	27♉21	3♐ 3	9♉54	24♍45	21°R53	13°R39	15°R 9	14♉21	22♋34	n.a.	F 1
S 2	20 39 30	8°11'39	3♊24	26°59	18°57	27°54	3° 4	9°56	24°48	21♏52	13♒38	15♉ 8	14°17	22°41	n.a.	S 2
S 3	20 43 27	9°12'13	15°24	28°23	20°12	28°26	3° 4	9°59	24°50	21°50	13°37	15° 5	14°14	22°48	n.a.	S 3
M 4	20 47 23	10°12'49	27°17	29°46	21°28	28°58	3° 5	10° 1	24°53	21°49	13°36	14°59	14°11	22°54	n.a.	M 4
T 5	20 51 20	11°13'27	9♋ 7	1♍ 9	22°43	29°30	3° 6	10° 3	24°56	21°47	13°35	14°50	14° 8	23° 1	n.a.	T 5
W 6	20 55 16	12°14'07	20°57	2°30	23°58	0♊ 3	3° 7	10° 5	24°59	21°45	13°34	14°38	14° 5	23° 8	n.a.	W 6
T 7	20 59 13	13°14'48	2♌50	3°50	25°14	0°34	3° 8	10° 6	25° 2	21°44	13°32	14°24	14° 2	23°15	n.a.	T 7
F 8	21 3 10	14°15'32	14°46	5°10	26°29	1° 6	3°10	10° 8	25° 5	21°42	13°31	14° 9	13°58	23°21	n.a.	F 8
S 9	21 7 6	15°16'17	26°47	6°28	27°45	1°38	3°12	10°10	25° 8	21°41	13°30	13°54	13°55	23°28	n.a.	S 9
S 10	21 11 3	16°17'04	8♍54	7°44	29° 0	2°10	3°14	10°11	25°11	21°39	13°29	13°40	13°52	23°35	n.a.	S 10
M11	21 14 59	17°17'52	21° 9	8°59	0♍15	2°41	3°16	10°12	25°14	21°38	13°28	13°29	13°49	23°41	n.a.	M11
T 12	21 18 56	18°18'42	3♎32	10°12	1°31	3°12	3°18	10°14	25°17	21°36	13°27	13°21	13°46	23°48	n.a.	T 12
W13	21 22 52	19°19'33	16° 5	11°23	2°46	3°43	3°21	10°15	25°20	21°35	13°26	13°16	13°43	23°55	n.a.	W13
T 14	21 26 49	20°20'25	28°53	12°32	4° 1	4°14	3°23	10°16	25°23	21°33	13°24	13°13	13°39	24° 2	n.a.	T 14
F 15	21 30 45	21°21'19	11♏57	13°38	5°17	4°45	3°26	10°17	25°26	21°32	13°23	13°D13	13°36	24° 8	n.a.	F 15
S 16	21 34 42	22°22'14	25°21	14°42	6°32	5°16	3°29	10°18	25°30	21°31	13°22	13°R13	13°33	24°15	n.a.	S 16
S 17	21 38 38	23°23'10	9♐ 8	15°42	7°47	5°46	3°33	10°18	25°33	21°29	13°21	13°12	13°30	24°22	n.a.	S 17
M18	21 42 35	24°24'08	23°19	16°38	9° 3	6°17	3°36	10°19	25°36	21°28	13°20	13° 9	13°27	24°28	n.a.	M18
T 19	21 46 32	25°25'06	7♑53	17°30	10°18	6°47	3°40	10°19	25°39	21°27	13°19	13° 4	13°23	24°35	n.a.	T 19
W20	21 50 28	26°26'06	22°47	18°18	11°33	7°17	3°44	10°20	25°43	21°25	13°18	12°56	13°20	24°42	n.a.	W20
T 21	21 54 25	27°27'07	7♒53	19° 0	12°48	7°47	3°48	10°20	25°46	21°24	13°17	12°46	13°17	24°49	n.a.	T 21
F 22	21 58 21	28°28'09	23° 3	19°36	14° 4	8°17	3°52	10°20	25°49	21°23	13°15	12°35	13°14	24°55	n.a.	F 22
S 23	22 2 18	29°29'12	8♓ 4	20° 5	15°19	8°47	3°57	10°R20	25°53	21°21	13°14	12°24	13°11	25° 2	n.a.	S 23
S 24	22 6 14	0♍30'16	22°48	20°27	16°34	9°16	4° 1	10°20	25°56	21°20	13°13	12°14	13° 8	25° 9	n.a.	S 24
M25	22 10 11	1°31'22	7♈ 7	20°40	17°49	9°45	4° 6	10°20	25°59	21°19	13°12	12° 7	13° 4	25°15	n.a.	M25
T 26	22 14 7	2°32'29	20°57	20°R44	19° 4	10°14	4°11	10°19	26° 3	21°18	13°11	12° 3	13° 1	25°22	n.a.	T 26
W27	22 18 4	3°33'37	4♉19	20°39	20°20	10°43	4°16	10°19	26° 6	21°17	13°10	12° 1	12°58	25°29	n.a.	W27
T 28	22 22 1	4°34'47	17°13	20°23	21°35	11°12	4°22	10°18	26°10	21°15	13° 9	12°D 1	12°55	25°36	n.a.	T 28
F 29	22 25 57	5°35'58	29°44	19°56	22°50	11°41	4°27	10°18	26°13	21°14	13° 8	12°R 1	12°52	25°42	n.a.	F 29
S 30	22 29 54	6♍37'11	11♊57	19♍18	24♍ 5	12♊ 9	4♐33	10♉17	26♍17	21♏13	13♒ 7	12♉ 1	12♉48	25♋49	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n59	19n 5	0n32	12n 8	1s18	17n 2	1n 8	20n46	0n40	22s21	1s 1	14n 3	1s12	2n42	0n36	23s58	1s43	33s30	17s11	16n50	16n35	26n52		n.a.
S 2	18 43	22 58	1 35	11 33	1 25	16 36	1 6	20 54	0 41	22 21	1 1	14 4	1 12	2 40	0 36	23 59	1 43	33 30	17 11	16 50	16 34	26 51		n.a.
S 3	18 27	25 48	2 32	10 57	1 31	16 11	1 5	21 3	0 42	22 21	1 0	14 5	1 12	2 39	0 36	23 59	1 43	33 31	17 11	16 49	16 33	26 50		n.a.
M 4	18 10	27 27	3 23	10 21	1 37	15 44	1 3	21 11	0 43	22 21	1 0	14 5	1 12	2 38	0 36	23 59	1 43	33 31	17 11	16 47	16 32	26 49		n.a.
T 5	17 53	27 50	4 4	9 46	1 44	15 18	1 2	21 19	0 44	22 21	1 0	14 6	1 12	2 37	0 36	23 59	1 43	33 32	17 11	16 44	16 31	26 49		n.a.
W 6	17 36	26 56	4 34	9 10	1 50	14 50	1 0	21 27	0 45	22 21	1 0	14 7	1 12	2 36	0 36	24 0	1 43	33 32	17 11	16 41	16 31	26 48		n.a.
T 7	17 18	24 49	4 53	8 35	1 55	14 23	0 58	21 35	0 46	22 21	1 0	14 7	1 12	2 35	0 36	24 0	1 43	33 32	17 11	16 36	16 30	26 47		n.a.
F 8	17 1	21 36	4 59	8 1	2 1	13 55	0 56	21 43	0 47	22 22	1 0	14 8	1 12	2 33	0 36	24 0	1 43	33 33	17 11	16 32	16 29	26 46		n.a.
S 9	16 42	17 28	4 51	7 26	2 7	13 27	0 55	21 51	0 48	22 22	1 0	14 8	1 12	2 32	0 36	24 0	1 43	33 33	17 11	16 27	16 28	26 45		n.a.
S 10	16 24	12 37	4 31	6 52	2 12	12 58	0 53	21 59	0 49	22 22	1 0	14 9	1 12	2 31	0 36	24 1	1 43	33 33	17 11	16 23	16 27	26 44		n.a.
M11	16 5	7 14	3 58	6 19	2 17	12 29	0 51	22 6	0 50	22 23	1 0	14 9	1 12	2 30	0 36	24 1	1 43	33 34	17 11	16 19	16 26	26 43		n.a.
T 12	15 46	1 30	3 13	5 47	2 21	12 0	0 49	22 14	0 52	22 23	1 0	14 9	1 12	2 28	0 36	24 1	1 43	33 34	17 11	16 17	16 25	26 42		n.a.
W13	15 26	4s23	2 18	5 16	2 25	11 30	0 47	22 21	0 53	22 23	1 0	14 10	1 12	2 27	0 36	24 1	1 43	33 34	17 11	16 15	16 24	26 41		n.a.
T 14	15 7	10 13	1 15	4 45	2 29	11 0	0 45	22 28	0 54	22 24	1 0	14 10	1 12	2 26	0 36	24 1	1 43	33 35	17 11	16 15	16 23	26 40		n.a.
F 15	14 47	15 44	0 7	4 16	2 32	10 30	0 43	22 35	0 55	22 24	1 0	14 10	1 12	2 24	0 36	24 2	1 43	33 35	17 10	16 14	16 22	26 39		n.a.
S 16	14 26	20 40	1s 4	3 49	2 35	10 0	0 41	22 42	0 56	22 25	1 0	14 10	1 12	2 23	0 36	24 2	1 43	33 35	17 10	16 14	16 21	26 38		n.a.
S 17	14 6	24 37	2 12	3 23	2 37	9 29	0 39	22 49	0 57	22 26	1 0	14 11	1 12	2 22	0 36	24 2	1 43	33 36	17 10	16 14	16 20	26 37		n.a.
M18	13 45	27 11	3 15	2 59	2 39	8 58	0 37	22 55	0 59	22 26	1 0	14 11	1 13	2 20	0 36	24 2	1 43	33 36	17 10	16 13	16 19	26 36		n.a.
T 19	13 24	27 58	4 6	2 38	2 40	8 27	0 35	23 2	1 0	22 27	0 59	14 11	1 13	2 19	0 36	24 2	1 43	33 36	17 10	16 12	16 18	26 35		n.a.
W20	13 3	26 46	4 43	2 19	2 40	7 55	0 32	23 8	1 1	22 28	0 59	14 11	1 13	2 18	0 36	24 3	1 43	33 36	17 10	16 9	16 17	26 34		n.a.
T 21	12 42	23 37	5 0	2 3	2 39	7 24	0 30	23 15	1 2	22 28	0 59	14 11	1 13	2 16	0 36	24 3	1 43	33 37	17 10	16 6	16 16	26 33		n.a.
F 22	12 20	18 51	4 56	1 50	2 37	6 52	0 28	23 21	1 4	22 29	0 59	14 11	1 13	2 15	0 36	24 3	1 43	33 37	17 10	16 3	16 15	26 32		n.a.
S 23	11 58	12 57	4 31	1 41	2 34	6 20	0 26	23 27	1 5	22 30	0 59	14 11	1 13	2 13	0 36	24 3	1 43	33 37	17 10	15 59	16 14	26 31		n.a.
S 24	11 36	6 26	3 49	1 36	2 30	5 48	0 23	23 33	1 6	22 31	0 59	14 11	1 13	2 12	0 36	24 3	1 43	33 37	17 10	15 56	16 13	26 30		n.a.
M25	11 14	0n15	2 54	1 36	2 24	5 16	0 21	23 39	1 7	22 32	0 59	14 11	1 13	2 11	0 36	24 4	1 43	33 38	17 10	15 54	16 12	26 29		n.a.
T 26	10 51	6 43	1 49	1 41	2 17	4 43	0 18	23 44	1 9	22 32	0 59	14 11	1 13	2 9	0 36	24 4	1 43	33 38	17 9	15 53	16 11	26 28		n.a.
W27	10 29	12 40	0 41	1 51	2 8	4 11	0 16	23 50	1 10	22 33	0 59	14 10	1 13	2 8	0 36	24 4	1 43	33 38	17 9	15 52	16 10	26 27		n.a.
T 28	10 6	17 53	0n28	2 7	1 57	3 38	0 14	23 56	1 11	22 34	0 59	14 10	1 13	2 6	0 36	24 4	1 43	33 38	17 9	15 52	16 9	26 26		n.a.
F 29	9 43	22 10	1 33	2 29	1 45	3 6	0 11	24 1	1 13	22 35	0 59	14 10	1 13	2 5	0 36	24 4	1 43	33 38	17 9	15 52	16 8	26 25		n.a.
S 30	9n20	25n22	2n32	2n58	1s31	2n33	0n 9	24n 6	1n14	22s36	0s59	14n10	1s13	2n 4	0n35	24s 4	1s43	33s39	17s 9	15n52	16n 7	26n24		n.a.

Julian Day Number = 236925.5, Delta T = 31h07m04s
Ecliptic obliquity = 24°06'32, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°55'09, Lahiri = -59°48'09 Julian Calendar 1 Sept. 4065 BCE == Greg. Calendar 31 July 4065 BCE

The year -4064 astronomical counting style corresponds to year 4065 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4065 BCE
geocentric

OCTOBER 4065 BCE (-4064) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 33 50	7♍38'24	23♊57	18°R29	25♍20	12♊37	4♐39	10°R16	26♍20	21°R12	13°R 6	11°R59	12♉45	25♋56	n.a.	S 1
M 2	22 37 47	8°39'39	5♋50	17♍30	26°35	13° 5	4°45	10♉15	26°24	21♑11	13♒ 5	11♉56	12°42	26° 3	n.a.	M 2
T 3	22 41 43	9°40'55	17°40	16°22	27°50	13°33	4°51	10°14	26°27	21°10	13° 4	11°49	12°39	26° 9	n.a.	T 3
W 4	22 45 40	10°42'12	29°31	15° 7	29° 5	14° 1	4°58	10°13	26°31	21° 9	13° 3	11°40	12°36	26°16	n.a.	W 4
T 5	22 49 36	11°43'30	11♌26	13°46	0♎20	14°28	5° 4	10°11	26°34	21° 8	13° 2	11°29	12°33	26°23	n.a.	T 5
F 6	22 53 33	12°44'49	23°28	12°24	1°36	14°55	5°11	10°10	26°38	21° 7	13° 1	11°17	12°29	26°29	n.a.	F 6
S 7	22 57 30	13°46'09	5♍39	11° 2	2°51	15°22	5°18	10° 8	26°41	21° 6	13° 0	11° 6	12°26	26°36	n.a.	S 7
S 8	23 1 26	14°47'29	17°58	9°43	4° 6	15°49	5°25	10° 6	26°45	21° 6	12°59	10°55	12°23	26°43	n.a.	S 8
M 9	23 5 23	15°48'50	0♎28	8°30	5°21	16°15	5°32	10° 5	26°49	21° 5	12°58	10°46	12°20	26°50	n.a.	M 9
T 10	23 9 19	16°50'12	13° 7	7°24	6°36	16°41	5°40	10° 3	26°52	21° 4	12°57	10°40	12°17	26°56	n.a.	T 10
W11	23 13 16	17°51'34	25°57	6°28	7°51	17° 7	5°47	10° 1	26°56	21° 3	12°56	10°36	12°14	27° 3	n.a.	W11
T 12	23 17 12	18°52'56	8♏59	5°43	9° 6	17°33	5°55	9°59	27° 0	21° 2	12°55	10°D35	12°10	27°10	n.a.	T 12
F 13	23 21 9	19°54'19	22°13	5° 9	10°20	17°58	6° 3	9°57	27° 3	21° 2	12°54	10°36	12° 7	27°16	n.a.	F 13
S 14	23 25 6	20°55'42	5♐41	4°46	11°35	18°24	6°11	9°54	27° 7	21° 1	12°53	10°37	12° 4	27°23	n.a.	S 14
S 15	23 29 2	21°57'05	19°25	4°34	12°50	18°49	6°19	9°52	27°10	21° 0	12°53	10°R38	12° 1	27°30	n.a.	S 15
M16	23 32 59	22°58'28	3♑25	4°D32	14° 5	19°13	6°27	9°49	27°14	21° 0	12°52	10°37	11°58	27°37	n.a.	M16
T 17	23 36 55	23°59'51	17°42	4°40	15°20	19°38	6°35	9°47	27°18	20°59	12°51	10°35	11°54	27°43	n.a.	T 17
W18	23 40 52	25° 1'14	2♒12	4°57	16°35	20° 2	6°44	9°44	27°21	20°59	12°50	10°30	11°51	27°50	n.a.	W18
T 19	23 44 48	26° 2'38	16°52	5°22	17°50	20°26	6°53	9°41	27°25	20°58	12°49	10°24	11°48	27°57	n.a.	T 19
F 20	23 48 45	27° 4'00	1♓36	5°54	19° 4	20°49	7° 2	9°38	27°29	20°58	12°48	10°17	11°45	28° 3	n.a.	F 20
S 21	23 52 42	28° 5'23	16°15	6°33	20°19	21°12	7°11	9°35	27°32	20°57	12°48	10°10	11°42	28°10	n.a.	S 21
S 22	23 56 38	29° 6'46	0♈43	7°18	21°34	21°35	7°20	9°32	27°36	20°57	12°47	10° 4	11°39	28°17	n.a.	S 22
M23	0 0 35	0♎ 8'09	14°53	8° 8	22°49	21°58	7°29	9°29	27°40	20°57	12°46	9°59	11°35	28°24	n.a.	M23
T 24	0 4 31	1° 9'32	28°40	9° 2	24° 3	22°20	7°38	9°26	27°43	20°56	12°45	9°57	11°32	28°30	n.a.	T 24
W25	0 8 28	2°10'55	12♉ 2	10° 1	25°18	22°42	7°48	9°23	27°47	20°56	12°45	9°D56	11°29	28°37	n.a.	W25
T 26	0 12 24	3°12'19	25° 0	11° 3	26°33	23° 4	7°57	9°19	27°51	20°56	12°44	9°57	11°26	28°44	n.a.	T 26
F 27	0 16 21	4°13'42	7♊37	12° 9	27°47	23°25	8° 7	9°16	27°54	20°55	12°43	9°59	11°23	28°51	n.a.	F 27
S 28	0 20 18	5°15'06	19°54	13°17	29° 2	23°46	8°17	9°12	27°58	20°55	12°43	10° 1	11°20	28°57	n.a.	S 28
S 29	0 24 14	6°16'30	1♋58	14°28	0♏16	24° 7	8°27	9° 8	28° 1	20°55	12°42	10°R 2	11°16	29° 4	n.a.	S 29
M30	0 28 11	7°17'53	13°54	15°40	1°31	24°27	8°37	9° 5	28° 5	20°55	12°42	10° 2	11°13	29°11	n.a.	M30
T 31	0 32 7	8♎19'17	25♋45	16♍55	2♏46	24♊47	8♐47	9♉ 1	28♍ 9	20♑55	12♒41	10♉ 0	11♉10	29♋17	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	8n56	27n21	3n24	3n32	1s15	2n 0	0n 6	24n11	1n16	22s37	0s59	14n 9	1s13	2n 2	0n35	24s 4	1s43	33s39	17s 9	15n52	16n 6	26n23			n.a.
M 2	8 33	28 4	4 6	4 11	0 58	1 27	0 4	24 17	1 17	22 39	0 59	14 9	1 13	2 1	0 35	24 5	1 43	33 39	17 8	15 50	16 5	26 22			n.a.
T 3	8 9	27 29	4 37	4 56	0 39	0 54	0 1	24 22	1 18	22 40	0 59	14 9	1 13	1 59	0 35	24 5	1 43	33 39	17 8	15 48	16 4	26 21			n.a.
W 4	7 45	25 39	4 56	5 44	0 19	0 21	0s 1	24 26	1 20	22 41	0 59	14 8	1 13	1 58	0 35	24 5	1 43	33 39	17 8	15 45	16 3	26 20			n.a.
T 5	7 21	22 40	5 3	6 34	0n 1	0s12	0 4	24 31	1 21	22 42	0 58	14 8	1 13	1 56	0 35	24 5	1 43	33 39	17 8	15 42	16 2	26 19			n.a.
F 6	6 57	18 43	4 56	7 26	0 21	0 45	0 6	24 36	1 23	22 43	0 58	14 7	1 13	1 55	0 35	24 5	1 43	33 40	17 8	15 38	16 1	26 18			n.a.
S 7	6 33	13 57	4 36	8 16	0 42	1 18	0 9	24 40	1 24	22 44	0 58	14 7	1 13	1 53	0 35	24 5	1 42	33 40	17 8	15 34	16 0	26 16			n.a.
S 8	6 9	8 35	4 3	9 5	1 1	1 51	0 11	24 45	1 26	22 46	0 58	14 6	1 13	1 52	0 35	24 5	1 42	33 40	17 7	15 31	15 59	26 15			n.a.
M 9	5 45	2 49	3 18	9 50	1 19	2 23	0 14	24 49	1 27	22 47	0 58	14 6	1 13	1 50	0 35	24 5	1 42	33 40	17 7	15 28	15 58	26 14			n.a.
T 10	5 20	3s 9	2 22	10 30	1 36	2 56	0 16	24 54	1 29	22 48	0 58	14 5	1 13	1 49	0 35	24 5	1 42	33 40	17 7	15 26	15 57	26 13			n.a.
W11	4 56	9 6	1 18	11 5	1 50	3 29	0 19	24 58	1 30	22 49	0 58	14 4	1 13	1 47	0 35	24 6	1 42	33 40	17 7	15 25	15 56	26 12			n.a.
T 12	4 31	14 45	0 9	11 34	2 3	4 2	0 21	25 2	1 32	22 51	0 58	14 4	1 13	1 46	0 35	24 6	1 42	33 40	17 6	15 25	15 55	26 11			n.a.
F 13	4 6	19 50	1s 2	11 57	2 14	4 34	0 24	25 6	1 33	22 52	0 58	14 3	1 13	1 44	0 35	24 6	1 42	33 40	17 6	15 25	15 54	26 9			n.a.
S 14	3 42	24 0	2 11	12 14	2 23	5 7	0 26	25 10	1 35	22 54	0 58	14 2	1 13	1 43	0 35	24 6	1 42	33 40	17 6	15 25	15 53	26 8			n.a.
S 15	3 17	26 53	3 13	12 25	2 30	5 39	0 29	25 14	1 37	22 55	0 58	14 1	1 13	1 41	0 35	24 6	1 42	33 40	17 6	15 25	15 52	26 7			n.a.
M16	2 52	28 9	4 6	12 31	2 35	6 11	0 31	25 17	1 38	22 56	0 58	14 1	1 13	1 40	0 35	24 6	1 42	33 40	17 6	15 25	15 51	26 6			n.a.
T 17	2 27	27 35	4 44	12 31	2 39	6 43	0 34	25 21	1 40	22 58	0 58	14 0	1 13	1 38	0 35	24 6	1 42	33 40	17 5	15 25	15 50	26 5			n.a.
W18	2 2	25 9	5 5	12 27	2 41	7 15	0 36	25 25	1 42	22 59	0 58	13 59	1 13	1 37	0 35	24 6	1 42	33 40	17 5	15 23	15 49	26 4			n.a.
T 19	1 37	21 3	5 6	12 18	2 42	7 47	0 39	25 28	1 43	23 1	0 58	13 58	1 13	1 35	0 35	24 6	1 42	33 40	17 5	15 21	15 48	26 2			n.a.
F 20	1 12	15 39	4 47	12 6	2 42	8 18	0 41	25 32	1 45	23 2	0 58	13 57	1 13	1 34	0 35	24 6	1 42	33 40	17 4	15 19	15 47	26 1			n.a.
S 21	0 47	9 23	4 9	11 50	2 41	8 50	0 44	25 35	1 47	23 4	0 58	13 56	1 13	1 32	0 35	24 6	1 42	33 40	17 4	15 17	15 46	26 0			n.a.
S 22	0 22	2 41	3 16	11 31	2 39	9 21	0 46	25 38	1 48	23 5	0 58	13 55	1 13	1 31	0 35	24 6	1 42	33 40	17 4	15 15	15 45	25 59			n.a.
M23	0s 3	4n 0	2 12	11 9	2 36	9 52	0 49	25 41	1 50	23 7	0 57	13 54	1 13	1 29	0 35	24 6	1 42	33 40	17 4	15 13	15 44	25 57			n.a.
T 24	0 28	10 21	1 1	10 45	2 32	10 22	0 51	25 45	1 52	23 8	0 57	13 53	1 13	1 28	0 35	24 6	1 42	33 40	17 3	15 12	15 43	25 56			n.a.
W25	0 53	16 3	0n11	10 18	2 28	10 52	0 53	25 48	1 54	23 10	0 57	13 52	1 13	1 26	0 35	24 6	1 42	33 40	17 3	15 12	15 42	25 55			n.a.
T 26	1 19	20 52	1 21	9 49	2 24	11 23	0 55	25 51	1 56	23 11	0 57	13 51	1 13	1 25	0 35	24 6	1 42	33 40	17 3	15 12	15 41	25 54			n.a.
F 27	1 44	24 34	2 25	9 19	2 19	11 52	0 58	25 54	1 58	23 13	0 57	13 50	1 13	1 24	0 35	24 6	1 42	33 40	17 3	15 13	15 40	25 52			n.a.
S 28	2 9	27 3	3 20	8 47	2 13	12 22	1 0	25 57	1 59	23 15	0 57	13 49	1 13	1 22	0 35	24 6	1 42	33 40	17 2	15 14	15 39	25 51			n.a.
S 29	2 34	28 12	4 6	8 14	2 8	12 51	1 2	26 0	2 1	23 16	0 57	13 47	1 13	1 21	0 35	24 6	1 42	33 40	17 2	15 14	15 38	25 50			n.a.
M30	2 58	28 0	4 40	7 40	2 2	13 20	1 4	26 3	2 3	23 18	0 57	13 46	1 13	1 19	0 35	24 6	1 41	33 40	17 2	15 14	15 37	25 48			n.a.
T 31	3s23	26n32	5n 3	7n 4	1n55	13s48	1s 6	26n 5	2n 5	23s19	0s57	13n45	1s13	1n18	0n35	24s 6	1s41	33s40	17s 1	15n13	15n36	25n47			n.a.

Julian Day Number = 236955.5, Delta T = 31h07m01s
Ecliptic obliquity = 24°06'33, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°55'05, Lahiri = -59°48'05 Julian Calendar 1 Oct. 4065 BCE == Greg. Calendar 30 Aug. 4065 BCE

The year -4064 astronomical counting style corresponds to year 4065 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4065 BCE
geocentric

NOVEMBER 4065 BCE (-4064) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 36 4	9♎20'41	7♌38	18♍12	4♏ 0	25♊ 7	8♐58	8°R57	28♍12	20°R55	12°R40	9°R57	11♉ 7	29♋24	n.a.	W 1
T 2	0 40 0	10°22'04	19°35	19°30	5°15	25°26	9° 8	8♉53	28°16	20°D55	12♒40	9♉53	11° 4	29°31	n.a.	T 2
F 3	0 43 57	11°23'27	1♍42	20°49	6°29	25°45	9°19	8°49	28°20	20♑55	12°39	9°48	11° 0	29°38	n.a.	F 3
S 4	0 47 54	12°24'50	14° 0	22°10	7°44	26° 3	9°30	8°45	28°23	20°55	12°39	9°42	10°57	29°44	n.a.	S 4
S 5	0 51 50	13°26'12	26°31	23°31	8°58	26°21	9°40	8°41	28°27	20°55	12°38	9°38	10°54	29°51	n.a.	S 5
M 6	0 55 47	14°27'34	9♎16	24°54	10°12	26°38	9°51	8°36	28°30	20°55	12°38	9°34	10°51	29°58	n.a.	M 6
T 7	0 59 43	15°28'56	22°16	26°18	11°27	26°55	10° 2	8°32	28°34	20°55	12°37	9°32	10°48	0♌ 4	n.a.	T 7
W 8	1 3 40	16°30'17	5♏29	27°43	12°41	27°12	10°13	8°28	28°37	20°55	12°37	9°D31	10°45	0°11	n.a.	W 8
T 9	1 7 36	17°31'37	18°55	29° 8	13°55	27°28	10°25	8°23	28°41	20°55	12°36	9°31	10°41	0°18	n.a.	T 9
F 10	1 11 33	18°32'56	2♐32	0♎34	15°10	27°44	10°36	8°19	28°44	20°56	12°36	9°32	10°38	0°25	n.a.	F 10
S 11	1 15 30	19°34'15	16°19	2° 1	16°24	27°59	10°47	8°15	28°48	20°56	12°36	9°33	10°35	0°31	n.a.	S 11
S 12	1 19 26	20°35'32	0♑15	3°28	17°38	28°14	10°59	8°10	28°51	20°56	12°35	9°35	10°32	0°38	n.a.	S 12
M13	1 23 23	21°36'48	14°19	4°57	18°52	28°28	11°10	8° 5	28°55	20°57	12°35	9°36	10°29	0°45	n.a.	M13
T 14	1 27 19	22°38'03	28°29	6°25	20° 7	28°42	11°22	8° 1	28°58	20°57	12°35	9°R36	10°25	0°52	n.a.	T 14
W15	1 31 16	23°39'17	12♒43	7°55	21°21	28°55	11°34	7°56	29° 2	20°57	12°34	9°35	10°22	0°58	n.a.	W15
T 16	1 35 13	24°40'29	26°58	9°25	22°35	29° 7	11°46	7°51	29° 5	20°58	12°34	9°33	10°19	1° 5	n.a.	T 16
F 17	1 39 9	25°41'41	11♓12	10°55	23°49	29°19	11°58	7°47	29° 8	20°58	12°34	9°32	10°16	1°12	n.a.	F 17
S 18	1 43 6	26°42'50	25°21	12°26	25° 3	29°31	12°10	7°42	29°12	20°59	12°34	9°30	10°13	1°18	n.a.	S 18
S 19	1 47 2	27°43'59	9♈20	13°58	26°17	29°42	12°22	7°37	29°15	20°59	12°34	9°28	10°10	1°25	n.a.	S 19
M20	1 50 59	28°45'06	23° 6	15°30	27°31	29°53	12°34	7°32	29°18	21° 0	12°33	9°27	10° 6	1°32	n.a.	M20
T 21	1 54 55	29°46'13	6♉36	17° 3	28°45	0♋ 2	12°46	7°28	29°22	21° 1	12°33	9°D27	10° 3	1°39	n.a.	T 21
W22	1 58 52	0♏47'18	19°48	18°36	29°59	0°12	12°59	7°23	29°25	21° 1	12°33	9°27	10° 0	1°45	n.a.	W22
T 23	2 2 49	1°48'22	2♊41	20°10	1♐13	0°20	13°11	7°18	29°28	21° 2	12°33	9°28	9°57	1°52	n.a.	T 23
F 24	2 6 45	2°49'25	15°17	21°45	2°26	0°29	13°24	7°13	29°31	21° 3	12°33	9°28	9°54	1°59	n.a.	F 24
S 25	2 10 42	3°50'27	27°36	23°20	3°40	0°36	13°36	7° 8	29°35	21° 4	12°33	9°29	9°51	2° 5	n.a.	S 25
S 26	2 14 38	4°51'28	9♋43	24°56	4°54	0°43	13°49	7° 3	29°38	21° 4	12°33	9°30	9°47	2°12	n.a.	S 26
M27	2 18 35	5°52'28	21°40	26°33	6° 8	0°49	14° 2	6°58	29°41	21° 5	12°D33	9°30	9°44	2°19	n.a.	M27
T 28	2 22 31	6°53'26	3♌33	28°10	7°21	0°54	14°14	6°53	29°44	21° 6	12°33	9°R30	9°41	2°26	n.a.	T 28
W29	2 26 28	7°54'24	15°26	29°48	8°35	0°59	14°27	6°48	29°47	21° 7	12°33	9°30	9°38	2°32	n.a.	W29
T 30	2 30 25	8♏55'20	27♌24	1♏26	9♐48	1♋ 3	14♐40	6♉43	29♍50	21♑ 8	12♒33	9♉30	9♉35	2♌39	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3 s48	23n53	5n12	6n27	1n49	14 s17	1 s 9	26n 8	2n 7	23 s21	0 s57	13n44	1 s13	1n16	0n35	24 s 6	1 s41	33 s40	17 s 1	15n12	15n35	25n46		n.a.
T 2	4 13	20 12	5 8	5 50	1 42	14 44	1 11	26 11	2 9	23 23	0 57	13 42	1 13	1 15	0 35	24 6	1 41	33 40	17 1	15 11	15 34	25 44		n.a.
F 3	4 38	15 39	4 50	5 11	1 35	15 12	1 13	26 14	2 11	23 24	0 57	13 41	1 13	1 13	0 35	24 6	1 41	33 40	17 0	15 9	15 33	25 43		n.a.
S 4	5 2	10 25	4 18	4 33	1 29	15 39	1 15	26 16	2 13	23 26	0 57	13 40	1 13	1 12	0 35	24 6	1 41	33 39	17 0	15 8	15 32	25 42		n.a.
S 5	5 27	4 41	3 34	3 53	1 22	16 5	1 17	26 19	2 15	23 28	0 57	13 39	1 13	1 10	0 35	24 6	1 41	33 39	17 0	15 6	15 31	25 40		n.a.
M 6	5 51	1 s22	2 38	3 13	1 14	16 32	1 18	26 21	2 18	23 29	0 57	13 37	1 13	1 9	0 35	24 6	1 41	33 39	16 59	15 5	15 30	25 39		n.a.
T 7	6 16	7 28	1 33	2 32	1 7	16 57	1 20	26 24	2 20	23 31	0 57	13 36	1 13	1 7	0 35	24 6	1 41	33 39	16 59	15 4	15 29	25 38		n.a.
W 8	6 40	13 22	0 22	1 51	1 0	17 23	1 22	26 26	2 22	23 33	0 57	13 34	1 13	1 6	0 35	24 6	1 41	33 39	16 59	15 4	15 28	25 36		n.a.
T 9	7 4	18 45	0 s52	1 10	0 53	17 47	1 24	26 29	2 24	23 34	0 57	13 33	1 13	1 4	0 35	24 5	1 41	33 39	16 58	15 4	15 27	25 35		n.a.
F 10	7 28	23 16	2 3	0 28	0 46	18 12	1 25	26 31	2 26	23 36	0 57	13 32	1 13	1 3	0 35	24 5	1 41	33 38	16 58	15 4	15 26	25 34		n.a.
S 11	7 52	26 31	3 9	0 s14	0 39	18 36	1 27	26 34	2 28	23 38	0 57	13 30	1 13	1 2	0 35	24 5	1 41	33 38	16 58	15 5	15 25	25 32		n.a.
S 12	8 16	28 11	4 4	0 56	0 31	18 59	1 29	26 36	2 31	23 39	0 57	13 29	1 13	1 0	0 35	24 5	1 41	33 38	16 57	15 5	15 24	25 31		n.a.
M13	8 39	28 2	4 45	1 39	0 24	19 22	1 30	26 39	2 33	23 41	0 57	13 27	1 13	0 59	0 35	24 5	1 41	33 38	16 57	15 5	15 23	25 29		n.a.
T 14	9 3	26 5	5 10	2 21	0 17	19 44	1 32	26 41	2 35	23 43	0 57	13 26	1 13	0 57	0 35	24 5	1 41	33 37	16 57	15 5	15 22	25 28		n.a.
W15	9 26	22 29	5 15	3 4	0 10	20 6	1 33	26 44	2 38	23 44	0 57	13 24	1 12	0 56	0 35	24 5	1 41	33 37	16 56	15 5	15 21	25 27		n.a.
T 16	9 49	17 33	5 1	3 47	0 3	20 27	1 34	26 46	2 40	23 46	0 57	13 23	1 12	0 55	0 35	24 5	1 41	33 37	16 56	15 5	15 20	25 25		n.a.
F 17	10 12	11 41	4 29	4 29	0 s 4	20 47	1 36	26 49	2 42	23 48	0 57	13 21	1 12	0 53	0 35	24 5	1 41	33 37	16 56	15 4	15 18	25 24		n.a.
S 18	10 35	5 15	3 40	5 12	0 10	21 7	1 37	26 51	2 45	23 49	0 57	13 20	1 12	0 52	0 35	24 4	1 41	33 36	16 55	15 4	15 17	25 22		n.a.
S 19	10 57	1n22	2 39	5 55	0 17	21 27	1 38	26 54	2 47	23 51	0 57	13 18	1 12	0 51	0 35	24 4	1 41	33 36	16 55	15 3	15 16	25 21		n.a.
M20	11 20	7 51	1 29	6 38	0 23	21 46	1 39	26 56	2 50	23 52	0 57	13 17	1 12	0 49	0 35	24 4	1 40	33 36	16 55	15 3	15 15	25 19		n.a.
T 21	11 42	13 51	0 16	7 20	0 30	22 4	1 40	26 59	2 52	23 54	0 57	13 15	1 12	0 48	0 35	24 4	1 40	33 36	16 54	15 3	15 14	25 18		n.a.
W22	12 4	19 5	0n57	8 3	0 36	22 21	1 41	27 1	2 55	23 56	0 57	13 14	1 12	0 47	0 35	24 4	1 40	33 35	16 54	15 3	15 13	25 17		n.a.
T 23	12 26	23 19	2 5	8 45	0 42	22 38	1 42	27 4	2 57	23 57	0 57	13 12	1 12	0 45	0 35	24 4	1 40	33 35	16 53	15 3	15 12	25 15		n.a.
F 24	12 47	26 21	3 6	9 27	0 48	22 54	1 43	27 6	3 0	23 59	0 57	13 11	1 12	0 44	0 35	24 4	1 40	33 35	16 53	15 3	15 11	25 14		n.a.
S 25	13 9	28 1	3 56	10 9	0 54	23 10	1 43	27 9	3 2	24 0	0 57	13 9	1 12	0 43	0 35	24 3	1 40	33 34	16 53	15 3	15 10	25 12		n.a.
S 26	13 30	28 19	4 35	10 50	1 0	23 25	1 44	27 11	3 5	24 2	0 57	13 7	1 12	0 41	0 35	24 3	1 40	33 34	16 52	15 3	15 9	25 11		n.a.
M27	13 51	27 16	5 2	11 32	1 5	23 39	1 45	27 14	3 8	24 4	0 57	13 6	1 11	0 40	0 35	24 3	1 40	33 34	16 52	15 4	15 8	25 9		n.a.
T 28	14 12	25 0	5 15	12 12	1 11	23 53	1 45	27 17	3 10	24 5	0 57	13 4	1 11	0 39	0 35	24 3	1 40	33 33	16 52	15 4	15 7	25 8		n.a.
W29	14 32	21 39	5 15	12 53	1 16	24 5	1 46	27 19	3 13	24 7	0 57	13 3	1 11	0 38	0 35	24 3	1 40	33 33	16 51	15 4	15 6	25 6		n.a.
T 30	14 s52	17n24	5n 2	13 s33	1 s20	24 s17	1 s46	27n22	3n16	24 s 8	0 s57	13n 1	1 s11	0n36	0n35	24 s 2	1 s40	33 s33	16 s51	15n 4	15n 5	25n 5		n.a.

Julian Day Number = 236986.5, Delta T = 31h06m58s
Ecliptic obliquity = 24°06'33, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°55'01, Lahiri = -59°48'00 Julian Calendar 1 Nov. 4065 BCE == Greg. Calendar 30 Sept. 4065 BCE

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ASTRODIENST EPHEMERIS for the year 4065 BCE
geocentric

DECEMBER 4065 BCE (-4064) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 34 21	9♏56'15	9♍31	3♏ 5	11♐ 2	1♋ 7	14♐53	6°R39	29♍53	21♑ 9	12♒33	9°D30	9♉31	2♌46	n.a.	F 1
S 2	2 38 18	10°57'09	21°52	4°45	12°15	1°10	15° 6	6♉34	29°56	21°10	12°33	9♉30	9°28	2°53	n.a.	S 2
S 3	2 42 14	11°58'01	4♎29	6°26	13°29	1°12	15°19	6°29	29°59	21°11	12°33	9°30	9°25	2°59	n.a.	S 3
M 4	2 46 11	12°58'52	17°25	8° 7	14°42	1°13	15°33	6°24	0♎ 2	21°12	12°33	9°31	9°22	3° 6	n.a.	M 4
T 5	2 50 7	13°59'41	0♏41	9°49	15°56	1°R13	15°46	6°19	0° 5	21°13	12°33	9°31	9°19	3°13	n.a.	T 5
W 6	2 54 4	15° 0'29	14°16	11°32	17° 9	1°13	15°59	6°14	0° 8	21°14	12°34	9°R31	9°16	3°19	n.a.	W 6
T 7	2 58 1	16° 1'15	28° 9	13°16	18°22	1°12	16°12	6° 9	0°11	21°15	12°34	9°31	9°12	3°26	n.a.	T 7
F 8	3 1 57	17° 2'00	12♐15	15° 1	19°35	1°11	16°26	6° 5	0°13	21°16	12°34	9°30	9° 9	3°33	n.a.	F 8
S 9	3 5 54	18° 2'43	26°31	16°46	20°48	1° 8	16°39	6° 0	0°16	21°18	12°34	9°29	9° 6	3°40	n.a.	S 9
S 10	3 9 50	19° 3'23	10♑52	18°32	22° 1	1° 5	16°53	5°55	0°19	21°19	12°35	9°28	9° 3	3°46	n.a.	S 10
M11	3 13 47	20° 4'02	25°14	20°19	23°15	1° 1	17° 6	5°50	0°21	21°20	12°35	9°27	9° 0	3°53	n.a.	M11
T 12	3 17 43	21° 4'39	9♒32	22° 7	24°27	0°56	17°20	5°46	0°24	21°21	12°35	9°26	8°57	4° 0	n.a.	T 12
W13	3 21 40	22° 5'13	23°44	23°55	25°40	0°50	17°33	5°41	0°27	21°23	12°35	9°D26	8°53	4° 7	n.a.	W13
T 14	3 25 37	23° 5'45	7♓47	25°44	26°53	0°44	17°47	5°36	0°29	21°24	12°36	9°26	8°50	4°13	n.a.	T 14
F 15	3 29 33	24° 6'15	21°39	27°34	28° 6	0°37	18° 1	5°32	0°32	21°25	12°36	9°27	8°47	4°20	n.a.	F 15
S 16	3 33 30	25° 6'43	5♈21	29°25	29°19	0°29	18°15	5°27	0°34	21°27	12°37	9°28	8°44	4°27	n.a.	S 16
S 17	3 37 26	26° 7'09	18°52	1♐16	0♑31	0°20	18°28	5°23	0°37	21°28	12°37	9°30	8°41	4°33	n.a.	S 17
M18	3 41 23	27° 7'32	2♉10	3° 7	1°44	0°11	18°42	5°19	0°39	21°30	12°37	9°30	8°37	4°40	n.a.	M18
T 19	3 45 19	28° 7'54	15°16	4°59	2°56	0° 1	18°56	5°14	0°42	21°31	12°38	9°R30	8°34	4°47	n.a.	T 19
W20	3 49 16	29° 8'13	28° 9	6°51	4° 9	29♊49	19°10	5°10	0°44	21°33	12°38	9°29	8°31	4°54	n.a.	W20
T 21	3 53 12	0♐ 8'30	10♊48	8°44	5°21	29°38	19°24	5° 6	0°46	21°34	12°39	9°27	8°28	5° 0	n.a.	T 21
F 22	3 57 9	1° 8'46	23°15	10°36	6°33	29°25	19°38	5° 2	0°49	21°36	12°39	9°24	8°25	5° 7	n.a.	F 22
S 23	4 1 6	2° 9'00	5♋30	12°28	7°46	29°12	19°52	4°58	0°51	21°37	12°40	9°21	8°22	5°14	n.a.	S 23
S 24	4 5 2	3° 9'11	17°36	14°19	8°58	28°58	20° 6	4°54	0°53	21°39	12°41	9°17	8°18	5°21	n.a.	S 24
M25	4 8 59	4° 9'21	29°33	16° 9	10°10	28°43	20°20	4°50	0°55	21°41	12°41	9°13	8°15	5°27	n.a.	M25
T 26	4 12 55	5° 9'29	11♌26	17°58	11°22	28°28	20°34	4°46	0°57	21°42	12°42	9°10	8°12	5°34	n.a.	T 26
W27	4 16 52	6° 9'34	23°19	19°46	12°33	28°12	20°48	4°42	0°59	21°44	12°42	9° 8	8° 9	5°41	n.a.	W27
T 28	4 20 48	7° 9'38	5♍15	21°31	13°45	27°55	21° 2	4°38	1° 1	21°46	12°43	9°D 7	8° 6	5°47	n.a.	T 28
F 29	4 24 45	8° 9'40	17°20	23°14	14°57	27°37	21°16	4°34	1° 3	21°48	12°44	9° 7	8° 2	5°54	n.a.	F 29
S 30	4 28 41	9° 9'41	29°39	24°54	16° 9	27°19	21°31	4°31	1° 5	21°49	12°44	9° 8	7°59	6° 1	n.a.	S 30
S 31	4 32 38	10♐ 9'39	12♎15	26♐30	17♑20	27♊ 0	21♐45	4♉27	1♎ 7	21♑51	12♒45	9♉10	7♉56	6♌ 8	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	15s12	12n26	4n35	14s13	1s25	24s29	1s46	27n25	3n18	24s10	0s57	13n 0	1s11	0n35	0n35	24s 2	1s40	33s32	16s51	15n 4	15n 4	25n 3		n.a.	F 1
S 2	15 32	6 53	3 54	14 52	1 29	24 39	1 47	27 27	3 21	24 11	0 57	12 58	1 11	0 34	0 35	24 2	1 40	33 32	16 50	15 4	15 3	25 2		n.a.	S 2
S 3	15 51	0 57	3 2	15 30	1 33	24 49	1 47	27 30	3 24	24 13	0 57	12 57	1 11	0 33	0 35	24 2	1 40	33 32	16 50	15 4	15 2	25 0		n.a.	S 3
M 4	16 10	5s12	1 59	16 8	1 37	24 58	1 47	27 33	3 26	24 14	0 57	12 55	1 11	0 32	0 35	24 2	1 40	33 31	16 49	15 4	15 1	24 58		n.a.	M 4
T 5	16 29	11 16	0 49	16 45	1 40	25 7	1 47	27 35	3 29	24 16	0 57	12 54	1 11	0 30	0 35	24 1	1 40	33 31	16 49	15 4	15 0	24 57		n.a.	T 5
W 6	16 47	16 59	0s26	17 21	1 44	25 14	1 47	27 38	3 32	24 17	0 57	12 52	1 10	0 29	0 35	24 1	1 40	33 30	16 49	15 4	14 59	24 55		n.a.	W 6
T 7	17 6	21 57	1 41	17 57	1 46	25 21	1 47	27 41	3 35	24 19	0 57	12 51	1 10	0 28	0 35	24 1	1 40	33 30	16 48	15 4	14 58	24 54		n.a.	T 7
F 8	17 23	25 44	2 52	18 31	1 49	25 27	1 46	27 44	3 38	24 20	0 57	12 49	1 10	0 27	0 35	24 1	1 40	33 29	16 48	15 4	14 57	24 52		n.a.	F 8
S 9	17 41	27 55	3 52	19 5	1 51	25 32	1 46	27 47	3 40	24 22	0 57	12 48	1 10	0 26	0 35	24 1	1 40	33 29	16 48	15 3	14 56	24 51		n.a.	S 9
S 10	17 58	28 16	4 38	19 37	1 53	25 37	1 45	27 49	3 43	24 23	0 57	12 46	1 10	0 25	0 35	24 0	1 40	33 29	16 47	15 3	14 55	24 49		n.a.	S 10
M11	18 15	26 42	5 6	20 9	1 54	25 41	1 45	27 52	3 46	24 24	0 57	12 45	1 10	0 24	0 36	24 0	1 40	33 28	16 47	15 3	14 54	24 47		n.a.	M11
T 12	18 32	23 25	5 16	20 39	1 55	25 44	1 44	27 55	3 49	24 26	0 57	12 43	1 10	0 23	0 36	24 0	1 39	33 28	16 47	15 2	14 53	24 46		n.a.	T 12
W13	18 48	18 47	5 6	21 8	1 55	25 46	1 44	27 58	3 51	24 27	0 57	12 42	1 10	0 22	0 36	24 0	1 39	33 27	16 46	15 2	14 52	24 44		n.a.	W13
T 14	19 4	13 10	4 38	21 35	1 55	25 47	1 43	28 1	3 54	24 28	0 57	12 40	1 9	0 20	0 36	23 59	1 39	33 27	16 46	15 2	14 51	24 43		n.a.	T 14
F 15	19 19	6 58	3 54	22 1	1 54	25 48	1 42	28 3	3 57	24 30	0 57	12 39	1 9	0 19	0 36	23 59	1 39	33 26	16 45	15 3	14 49	24 41		n.a.	F 15
S 16	19 34	0 31	2 58	22 25	1 53	25 48	1 41	28 6	4 0	24 31	0 57	12 38	1 9	0 18	0 36	23 59	1 39	33 26	16 45	15 3	14 48	24 39		n.a.	S 16
S 17	19 49	5n53	1 51	22 48	1 51	25 47	1 40	28 9	4 3	24 32	0 57	12 36	1 9	0 17	0 36	23 58	1 39	33 25	16 45	15 3	14 47	24 38		n.a.	S 17
M18	20 4	11 56	0 40	23 9	1 49	25 45	1 39	28 12	4 5	24 34	0 57	12 35	1 9	0 16	0 36	23 58	1 39	33 25	16 44	15 4	14 46	24 36		n.a.	M18
T 19	20 18	17 22	0n32	23 27	1 46	25 42	1 38	28 14	4 8	24 35	0 57	12 33	1 9	0 16	0 36	23 58	1 39	33 25	16 44	15 4	14 45	24 34		n.a.	T 19
W20	20 31	21 56	1 41	23 44	1 42	25 39	1 37	28 17	4 11	24 36	0 57	12 32	1 8	0 15	0 36	23 58	1 39	33 24	16 44	15 3	14 44	24 33		n.a.	W20
T 21	20 45	25 23	2 44	23 59	1 37	25 35	1 35	28 20	4 13	24 37	0 57	12 31	1 8	0 14	0 36	23 57	1 39	33 24	16 43	15 3	14 43	24 31		n.a.	T 21
F 22	20 58	27 33	3 38	24 11	1 32	25 30	1 34	28 22	4 16	24 39	0 57	12 30	1 8	0 13	0 36	23 57	1 39	33 23	16 43	15 2	14 42	24 29		n.a.	F 22
S 23	21 10	28 20	4 21	24 21	1 27	25 25	1 32	28 25	4 18	24 40	0 57	12 28	1 8	0 12	0 36	23 57	1 39	33 23	16 43	15 0	14 41	24 28		n.a.	S 23
S 24	21 22	27 43	4 51	24 29	1 20	25 18	1 31	28 27	4 21	24 41	0 57	12 27	1 8	0 11	0 36	23 56	1 39	33 22	16 42	14 59	14 40	24 26		n.a.	S 24
M25	21 34	25 50	5 9	24 34	1 13	25 11	1 29	28 29	4 23	24 42	0 57	12 26	1 8	0 10	0 36	23 56	1 39	33 22	16 42	14 58	14 39	24 24		n.a.	M25
T 26	21 45	22 50	5 13	24 37	1 4	25 3	1 27	28 32	4 26	24 43	0 57	12 25	1 7	0 9	0 36	23 56	1 39	33 21	16 42	14 57	14 38	24 23		n.a.	T 26
W27	21 56	18 53	5 4	24 37	0 55	24 55	1 25	28 34	4 28	24 44	0 57	12 24	1 7	0 9	0 36	23 56	1 39	33 21	16 41	14 56	14 37	24 21		n.a.	W27
T 28	22 7	14 11	4 41	24 35	0 46	24 45	1 23	28 36	4 30	24 45	0 58	12 22	1 7	0 8	0 36	23 55	1 39	33 20	16 41	14 56	14 36	24 19		n.a.	T 28
F 29	22 17	8 54	4 6	24 31	0 35	24 35	1 21	28 38	4 33	24 46	0 58	12 21	1 7	0 7	0 36	23 55	1 39	33 19	16 41	14 56	14 35	24 17		n.a.	F 29
S 30	22 26	3 11	3 20	24 24	0 24	24 25	1 19	28 40	4 35	24 47	0 58	12 20	1 7	0 6	0 36	23 55	1 39	33 19	16 40	14 56	14 34	24 16		n.a.	S 30
S 31	22s36	2s48	2n22	24s15	0s12	24s13	1s17	28n41	4n37	24s48	0s58	12n19	1s 7	0n 5	0n36	23s54	1s39	33s18	16s40	14n57	14n33	24n14		n.a.	S 31

Julian Day Number = 237016.5, Delta T = 31h06m54s
Ecliptic obliquity = 24°06'33, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°54'57, Lahiri = -59°47'56 Julian Calendar 1 Dec. 4065 BCE == Greg. Calendar 30 Oct. 4065 BCE

The year -4064 astronomical counting style corresponds to year 4065 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4064 BCE
geocentric

JANUARY 4064 BCE (-4063) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 36 35	11♐ 9'35	25♎13	28♐ 3	18♑31	26°R41	21♐59	4°R24	1♎ 9	21♑53	12♒46	9♉12	7♉53	6♌14	n.a.	M 1
T 2	4 40 31	12° 9'29	8♏35	29°30	19°43	26♊21	22°13	4♉20	1°10	21°55	12°47	9°R12	7°50	6°21	n.a.	T 2
W 3	4 44 28	13° 9'22	22°23	0♑53	20°54	26° 1	22°27	4°17	1°12	21°57	12°47	9°12	7°47	6°28	n.a.	W 3
T 4	4 48 24	14° 9'12	6♐35	2° 9	22° 5	25°40	22°42	4°14	1°14	21°58	12°48	9° 9	7°43	6°35	n.a.	T 4
F 5	4 52 21	15° 9'00	21° 6	3°20	23°16	25°19	22°56	4°11	1°15	22° 0	12°49	9° 5	7°40	6°41	n.a.	F 5
S 6	4 56 17	16° 8'46	5♑50	4°23	24°27	24°57	23°10	4° 8	1°17	22° 2	12°50	9° 0	7°37	6°48	n.a.	S 6
S 7	5 0 14	17° 8'29	20°40	5°19	25°38	24°35	23°24	4° 5	1°19	22° 4	12°51	8°54	7°34	6°55	n.a.	S 7
M 8	5 4 10	18° 8'10	5♒28	6° 8	26°49	24°13	23°39	4° 2	1°20	22° 6	12°51	8°48	7°31	7° 1	n.a.	M 8
T 9	5 8 7	19° 7'49	20° 5	6°48	27°59	23°51	23°53	3°59	1°21	22° 8	12°52	8°44	7°28	7° 8	n.a.	T 9
W10	5 12 4	20° 7'25	4♓28	7°20	29°10	23°28	24° 7	3°57	1°23	22°10	12°53	8°41	7°24	7°15	n.a.	W10
T 11	5 16 0	21° 6'58	18°32	7°44	0♒20	23° 5	24°22	3°54	1°24	22°12	12°54	8°D40	7°21	7°22	n.a.	T 11
F 12	5 19 57	22° 6'29	2♈18	7°59	1°30	22°42	24°36	3°52	1°25	22°14	12°55	8°40	7°18	7°28	n.a.	F 12
S 13	5 23 53	23° 5'57	15°45	8°R 6	2°41	22°18	24°50	3°49	1°27	22°16	12°56	8°41	7°15	7°35	n.a.	S 13
S 14	5 27 50	24° 5'22	28°56	8° 4	3°51	21°55	25° 5	3°47	1°28	22°18	12°57	8°43	7°12	7°42	n.a.	S 14
M15	5 31 46	25° 4'45	11♉53	7°54	5° 0	21°32	25°19	3°45	1°29	22°20	12°58	8°R43	7° 8	7°48	n.a.	M15
T 16	5 35 43	26° 4'06	24°36	7°37	6°10	21° 9	25°33	3°43	1°30	22°22	12°59	8°42	7° 5	7°55	n.a.	T 16
W17	5 39 39	27° 3'24	7♊ 9	7°12	7°20	20°46	25°48	3°41	1°31	22°24	13° 0	8°38	7° 2	8° 2	n.a.	W17
T 18	5 43 36	28° 2'39	19°33	6°40	8°29	20°23	26° 2	3°39	1°32	22°26	13° 1	8°32	6°59	8° 9	n.a.	T 18
F 19	5 47 32	29° 1'53	1♋47	6° 3	9°38	20° 0	26°16	3°37	1°33	22°28	13° 2	8°24	6°56	8°15	n.a.	F 19
S 20	5 51 29	0♑ 1'04	13°54	5°20	10°48	19°37	26°31	3°36	1°34	22°30	13° 3	8°15	6°53	8°22	n.a.	S 20
S 21	5 55 25	1° 0'13	25°55	4°33	11°57	19°15	26°45	3°34	1°35	22°33	13° 4	8° 4	6°49	8°29	n.a.	S 21
M22	5 59 22	1°59'20	7♌50	3°44	13° 5	18°53	26°59	3°33	1°35	22°35	13° 5	7°54	6°46	8°36	n.a.	M22
T 23	6 3 19	2°58'24	19°42	2°52	14°14	18°31	27°14	3°31	1°36	22°37	13° 6	7°45	6°43	8°42	n.a.	T 23
W24	6 7 15	3°57'27	1♍34	2° 0	15°23	18°10	27°28	3°30	1°37	22°39	13° 7	7°38	6°40	8°49	n.a.	W24
T 25	6 11 12	4°56'27	13°29	1° 8	16°31	17°49	27°42	3°29	1°37	22°41	13° 8	7°34	6°37	8°56	n.a.	T 25
F 26	6 15 8	5°55'25	25°32	0°17	17°39	17°29	27°56	3°28	1°38	22°43	13° 9	7°31	6°34	9° 2	n.a.	F 26
S 27	6 19 5	6°54'21	7♎47	29♐28	18°47	17° 9	28°11	3°27	1°38	22°46	13°11	7°D30	6°30	9° 9	n.a.	S 27
S 28	6 23 1	7°53'16	20°19	28°43	19°55	16°49	28°25	3°26	1°39	22°48	13°12	7°31	6°27	9°16	n.a.	S 28
M29	6 26 58	8°52'08	3♏13	28° 1	21° 3	16°30	28°39	3°25	1°39	22°50	13°13	7°R32	6°24	9°23	n.a.	M29
T 30	6 30 54	9°50'58	16°33	27°23	22°10	16°12	28°53	3°25	1°40	22°52	13°14	7°31	6°21	9°29	n.a.	T 30
W31	6 34 51	10♑49'47	0♐22	26♐50	23♒18	15♊55	29♐ 7	3♉24	1♎40	22♑54	13♒15	7♉29	6♉18	9♌36	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	22s44	8s51	1n16	24s 4	0n 1	24s 1	1s15	28n43	4n39	24s49	0s58	12n18	1s 6	0n 5	0n36	23s54	1s39	33s18	16s40	14n58	14n32	24n12			n.a.
T 2	22 53	14 43	0 3	23 52	0 15	23 48	1 12	28 44	4 41	24 50	0 58	12 17	1 6	0 4	0 36	23 54	1 39	33 17	16 39	14 58	14 31	24 10			n.a.
W 3	23 1	20 2	1s11	23 38	0 29	23 35	1 10	28 45	4 43	24 51	0 58	12 16	1 6	0 3	0 36	23 53	1 39	33 17	16 39	14 58	14 29	24 9			n.a.
T 4	23 8	24 22	2 24	23 22	0 43	23 21	1 7	28 46	4 44	24 52	0 58	12 15	1 6	0 3	0 36	23 53	1 39	33 16	16 39	14 57	14 28	24 7			n.a.
F 5	23 15	27 16	3 28	23 6	0 58	23 6	1 5	28 47	4 46	24 53	0 58	12 14	1 6	0 2	0 36	23 53	1 39	33 16	16 38	14 55	14 27	24 5			n.a.
S 6	23 22	28 18	4 20	22 49	1 13	22 51	1 2	28 48	4 47	24 54	0 58	12 13	1 6	0 1	0 36	23 52	1 39	33 15	16 38	14 54	14 26	24 3			n.a.
S 7	23 28	27 19	4 54	22 31	1 29	22 35	0 59	28 48	4 49	24 54	0 58	12 13	1 5	0 1	0 36	23 52	1 39	33 15	16 38	14 52	14 25	24 2			n.a.
M 8	23 34	24 25	5 9	22 14	1 44	22 18	0 57	28 49	4 50	24 55	0 58	12 12	1 5	0 0	0 36	23 52	1 39	33 14	16 38	14 50	14 24	24 0			n.a.
T 9	23 39	19 58	5 4	21 56	2 0	22 1	0 54	28 49	4 51	24 56	0 58	12 11	1 5	0s 0	0 36	23 51	1 39	33 14	16 37	14 48	14 23	23 58			n.a.
W10	23 44	14 27	4 39	21 39	2 15	21 43	0 51	28 49	4 52	24 57	0 58	12 10	1 5	0 1	0 36	23 51	1 39	33 13	16 37	14 47	14 22	23 56			n.a.
T 11	23 48	8 17	3 58	21 23	2 30	21 25	0 48	28 48	4 53	24 58	0 58	12 10	1 5	0 1	0 36	23 50	1 39	33 12	16 37	14 47	14 21	23 54			n.a.
F 12	23 52	1 52	3 4	21 8	2 44	21 6	0 44	28 48	4 54	24 58	0 59	12 9	1 4	0 2	0 36	23 50	1 39	33 12	16 36	14 47	14 20	23 52			n.a.
S 13	23 55	4n31	2 1	20 54	2 58	20 47	0 41	28 47	4 55	24 59	0 59	12 8	1 4	0 2	0 36	23 50	1 39	33 11	16 36	14 48	14 19	23 51			n.a.
S 14	23 58	10 35	0 53	20 41	3 10	20 27	0 38	28 46	4 56	25 0	0 59	12 8	1 4	0 3	0 36	23 49	1 39	33 11	16 36	14 48	14 18	23 49			n.a.
M15	24 1	16 6	0n17	20 30	3 22	20 6	0 35	28 45	4 56	25 0	0 59	12 7	1 4	0 3	0 36	23 49	1 38	33 10	16 36	14 48	14 17	23 47			n.a.
T 16	24 3	20 49	1 25	20 21	3 32	19 45	0 31	28 44	4 57	25 1	0 59	12 7	1 4	0 4	0 36	23 49	1 38	33 10	16 35	14 48	14 16	23 45			n.a.
W17	24 4	24 32	2 27	20 13	3 42	19 24	0 28	28 43	4 57	25 1	0 59	12 6	1 3	0 4	0 36	23 48	1 38	33 9	16 35	14 47	14 15	23 43			n.a.
T 18	24 5	27 2	3 21	20 7	3 49	19 2	0 24	28 41	4 57	25 2	0 59	12 6	1 3	0 4	0 36	23 48	1 38	33 8	16 35	14 45	14 13	23 41			n.a.
F 19	24 6	28 11	4 6	20 3	3 55	18 40	0 20	28 39	4 57	25 2	0 59	12 5	1 3	0 5	0 36	23 48	1 38	33 8	16 34	14 42	14 12	23 40			n.a.
S 20	24 6	27 58	4 38	20 1	3 59	18 17	0 17	28 38	4 57	25 3	0 59	12 5	1 3	0 5	0 36	23 47	1 38	33 7	16 34	14 39	14 11	23 38			n.a.
S 21	24 6	26 26	4 58	20 0	4 1	17 54	0 13	28 35	4 57	25 3	0 59	12 5	1 3	0 5	0 36	23 47	1 38	33 7	16 34	14 35	14 10	23 36			n.a.
M22	24 5	23 43	5 5	20 2	4 2	17 30	0 9	28 33	4 57	25 4	0 59	12 4	1 2	0 6	0 36	23 46	1 38	33 6	16 34	14 32	14 9	23 34			n.a.
T 23	24 4	20 1	4 58	20 4	4 0	17 6	0 5	28 31	4 56	25 4	1 0	12 4	1 2	0 6	0 36	23 46	1 38	33 6	16 34	14 29	14 8	23 32			n.a.
W24	24 3	15 32	4 39	20 9	3 57	16 42	0 1	28 28	4 56	25 5	1 0	12 4	1 2	0 6	0 36	23 46	1 38	33 5	16 33	14 27	14 7	23 30			n.a.
T 25	24 1	10 27	4 7	20 14	3 52	16 17	0n 3	28 26	4 55	25 5	1 0	12 3	1 2	0 6	0 36	23 45	1 38	33 4	16 33	14 25	14 6	23 28			n.a.
F 26	23 58	4 56	3 25	20 21	3 45	15 52	0 7	28 23	4 54	25 5	1 0	12 3	1 2	0 7	0 37	23 45	1 38	33 4	16 33	14 24	14 5	23 26			n.a.
S 27	23 55	0s51	2 32	20 30	3 37	15 26	0 11	28 20	4 53	25 6	1 0	12 3	1 1	0 7	0 37	23 45	1 38	33 3	16 33	14 24	14 4	23 24			n.a.
S 28	23 52	6 46	1 31	20 39	3 27	15 1	0 15	28 17	4 52	25 6	1 0	12 3	1 1	0 7	0 37	23 44	1 38	33 3	16 32	14 24	14 3	23 22			n.a.
M29	23 48	12 34	0 23	20 49	3 16	14 35	0 19	28 14	4 51	25 6	1 0	12 3	1 1	0 7	0 37	23 44	1 38	33 2	16 32	14 24	14 2	23 21			n.a.
T 30	23 44	18 1	0s48	21 1	3 4	14 8	0 24	28 11	4 50	25 7	1 0	12 3	1 1	0 7	0 37	23 43	1 38	33 2	16 32	14 24	14 1	23 19			n.a.
W31	23s39	22s43	1s58	21s12	2n52	13s42	0n28	28n 8	4n49	25s 7	1s 0	12n 3	1s 1	0s 7	0n37	23s43	1s38	33s 1	16s32	14n24	14n 0	23n17			n.a.

Julian Day Number = 237047.5, Delta T = 31h06m51s
Ecliptic obliquity = 24°06'33, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°54'53, Lahiri = -59°47'52 Julian Calendar 1 Jan. 4064 BCE == Greg. Calendar 30 Nov. 4065 BCE

The year -4063 astronomical counting style corresponds to year 4064 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4064 BCE
geocentric

FEBRUARY 4064 BCE (-4063) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 38 47	11♑48'33	14♐39	26°R22	24♒25	15°R37	29♐22	3°R24	1♎40	22♑57	13♒16	7°R25	6♉14	9♌43	n.a.	T 1
F 2	6 42 44	12°47'18	29°21	25♐59	25°32	15♊21	29°36	3♉24	1°40	22°59	13°18	7♉18	6°11	9°50	n.a.	F 2
S 3	6 46 40	13°46'00	14♑23	25°42	26°39	15° 5	29°50	3°23	1°41	23° 1	13°19	7° 9	6° 8	9°56	n.a.	S 3
S 4	6 50 37	14°44'40	29°34	25°30	27°45	14°51	0♑ 4	3°D23	1°41	23° 3	13°20	6°59	6° 5	10° 3	n.a.	S 4
M 5	6 54 34	15°43'18	14♒44	25°24	28°51	14°36	0°18	3°23	1°R41	23° 6	13°21	6°49	6° 2	10°10	n.a.	M 5
T 6	6 58 30	16°41'53	29°43	25°D23	29°58	14°23	0°32	3°24	1°41	23° 8	13°23	6°40	5°59	10°16	n.a.	T 6
W 7	7 2 27	17°40'26	14♓22	25°28	1♓ 3	14°10	0°46	3°24	1°41	23°10	13°24	6°34	5°55	10°23	n.a.	W 7
T 8	7 6 23	18°38'56	28°38	25°38	2° 9	13°58	1° 0	3°24	1°41	23°12	13°25	6°31	5°52	10°30	n.a.	T 8
F 9	7 10 20	19°37'24	12♈27	25°52	3°15	13°47	1°14	3°25	1°40	23°15	13°26	6°29	5°49	10°37	n.a.	F 9
S 10	7 14 16	20°35'50	25°53	26°12	4°20	13°37	1°28	3°25	1°40	23°17	13°28	6°D29	5°46	10°43	n.a.	S 10
S 11	7 18 13	21°34'13	8♉56	26°36	5°25	13°27	1°42	3°26	1°40	23°19	13°29	6°R29	5°43	10°50	n.a.	S 11
M12	7 22 9	22°32'34	21°42	27° 5	6°30	13°18	1°56	3°27	1°40	23°21	13°30	6°28	5°40	10°57	n.a.	M12
T 13	7 26 6	23°30'53	4♊12	27°37	7°34	13°11	2° 9	3°28	1°39	23°24	13°32	6°26	5°36	11° 4	n.a.	T 13
W14	7 30 2	24°29'09	16°31	28°14	8°38	13° 3	2°23	3°29	1°39	23°26	13°33	6°20	5°33	11°10	n.a.	W14
T 15	7 33 59	25°27'23	28°41	28°55	9°42	12°57	2°37	3°30	1°38	23°28	13°34	6°12	5°30	11°17	n.a.	T 15
F 16	7 37 55	26°25'35	10♋45	29°39	10°46	12°52	2°51	3°31	1°38	23°30	13°35	6° 1	5°27	11°24	n.a.	F 16
S 17	7 41 52	27°23'45	22°44	0♑27	11°49	12°47	3° 4	3°33	1°37	23°33	13°37	5°48	5°24	11°30	n.a.	S 17
S 18	7 45 48	28°21'53	4♌39	1°18	12°52	12°43	3°18	3°34	1°37	23°35	13°38	5°34	5°20	11°37	n.a.	S 18
M19	7 49 45	29°19'59	16°32	2°12	13°55	12°40	3°31	3°36	1°36	23°37	13°39	5°20	5°17	11°44	n.a.	M19
T 20	7 53 42	0♒18'03	28°24	3°10	14°57	12°37	3°45	3°37	1°35	23°39	13°41	5° 7	5°14	11°51	n.a.	T 20
W21	7 57 38	1°16'05	10♍17	4°10	15°59	12°36	3°58	3°39	1°35	23°42	13°42	4°57	5°11	11°57	n.a.	W21
T 22	8 1 35	2°14'05	22°14	5°13	17° 1	12°35	4°12	3°41	1°34	23°44	13°44	4°50	5° 8	12° 4	n.a.	T 22
F 23	8 5 31	3°12'04	4♎18	6°19	18° 3	12°D35	4°25	3°43	1°33	23°46	13°45	4°45	5° 5	12°11	n.a.	F 23
S 24	8 9 28	4°10'01	16°33	7°28	19° 4	12°36	4°39	3°45	1°32	23°48	13°46	4°42	5° 1	12°18	n.a.	S 24
S 25	8 13 24	5° 7'56	29° 3	8°39	20° 4	12°37	4°52	3°47	1°31	23°51	13°48	4°42	4°58	12°24	n.a.	S 25
M26	8 17 21	6° 5'50	11♏53	9°52	21° 5	12°40	5° 5	3°49	1°30	23°53	13°49	4°42	4°55	12°31	n.a.	M26
T 27	8 21 17	7° 3'42	25° 7	11° 8	22° 5	12°43	5°18	3°52	1°29	23°55	13°50	4°41	4°52	12°38	n.a.	T 27
W28	8 25 14	8♒ 1'33	8♐49	12♑26	23♓ 5	12♊46	5♑32	3♉54	1♎28	23♑57	13♒52	4♉39	4♉49	12♌44	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s34	26s14	3s 4	21s25	2n38	13s15	0n32	28n 4	4n48	25s 7	1s 1	12n 3	1s 0	0s 7	0n37	23s43	1s38	33s 1	16s32	14n22	13n58	23n15		n.a.
F 2	23 28	28 5	3 59	21 38	2 25	12 48	0 37	28 1	4 46	25 7	1 1	12 3	1 0	0 8	0 37	23 42	1 38	33 0	16 31	14 20	13 57	23 13		n.a.
S 3	23 22	27 56	4 39	21 52	2 10	12 20	0 41	27 58	4 45	25 7	1 1	12 3	1 0	0 8	0 37	23 42	1 38	32 59	16 31	14 17	13 56	23 11		n.a.
S 4	23 16	25 41	5 0	22 6	1 56	11 53	0 45	27 54	4 43	25 7	1 1	12 3	1 0	0 8	0 37	23 41	1 38	32 59	16 31	14 13	13 55	23 9		n.a.
M 5	23 9	21 37	4 59	22 20	1 42	11 25	0 50	27 51	4 41	25 8	1 1	12 4	1 0	0 8	0 37	23 41	1 38	32 58	16 31	14 10	13 54	23 7		n.a.
T 6	23 2	16 13	4 38	22 34	1 27	10 57	0 55	27 48	4 40	25 8	1 1	12 4	0 59	0 8	0 37	23 41	1 38	32 58	16 31	14 7	13 53	23 5		n.a.
W 7	22 54	9 59	3 59	22 49	1 13	10 29	0 59	27 44	4 38	25 8	1 1	12 4	0 59	0 8	0 37	23 40	1 38	32 57	16 31	14 5	13 52	23 3		n.a.
T 8	22 46	3 24	3 6	23 3	0 59	10 1	1 4	27 41	4 36	25 8	1 1	12 5	0 59	0 7	0 37	23 40	1 38	32 57	16 30	14 4	13 51	23 1		n.a.
F 9	22 38	3n10	2 4	23 17	0 45	9 32	1 8	27 38	4 34	25 8	1 2	12 5	0 59	0 7	0 37	23 39	1 38	32 56	16 30	14 3	13 50	22 59		n.a.
S 10	22 29	9 24	0 56	23 32	0 32	9 4	1 13	27 34	4 32	25 8	1 2	12 5	0 59	0 7	0 37	23 39	1 38	32 55	16 30	14 3	13 49	22 57		n.a.
S 11	22 19	15 5	0n13	23 45	0 18	8 35	1 18	27 31	4 30	25 8	1 2	12 6	0 58	0 7	0 37	23 39	1 38	32 55	16 30	14 3	13 48	22 55		n.a.
M12	22 10	19 58	1 20	23 59	0 6	8 6	1 22	27 28	4 28	25 8	1 2	12 6	0 58	0 7	0 37	23 38	1 38	32 54	16 30	14 3	13 47	22 53		n.a.
T 13	22 0	23 53	2 21	24 12	0s 7	7 37	1 27	27 25	4 26	25 8	1 2	12 7	0 58	0 7	0 37	23 38	1 38	32 54	16 30	14 2	13 45	22 51		n.a.
W14	21 49	26 38	3 15	24 24	0 18	7 9	1 32	27 22	4 24	25 7	1 2	12 7	0 58	0 7	0 37	23 38	1 38	32 53	16 29	14 0	13 44	22 49		n.a.
T 15	21 38	28 5	3 59	24 36	0 30	6 40	1 37	27 19	4 22	25 7	1 2	12 8	0 58	0 6	0 37	23 37	1 38	32 53	16 29	13 57	13 43	22 47		n.a.
F 16	21 27	28 10	4 31	24 47	0 41	6 11	1 41	27 16	4 20	25 7	1 3	12 8	0 57	0 6	0 37	23 37	1 38	32 52	16 29	13 54	13 42	22 45		n.a.
S 17	21 16	26 55	4 52	24 57	0 51	5 42	1 46	27 13	4 18	25 7	1 3	12 9	0 57	0 6	0 37	23 36	1 38	32 52	16 29	13 49	13 41	22 43		n.a.
S 18	21 4	24 28	4 59	25 7	1 1	5 12	1 51	27 10	4 15	25 7	1 3	12 10	0 57	0 6	0 37	23 36	1 38	32 51	16 29	13 45	13 40	22 41		n.a.
M19	20 52	20 58	4 54	25 15	1 10	4 43	1 56	27 8	4 13	25 7	1 3	12 11	0 57	0 5	0 37	23 36	1 38	32 51	16 29	13 40	13 39	22 38		n.a.
T 20	20 39	16 39	4 35	25 23	1 19	4 14	2 1	27 5	4 11	25 6	1 3	12 11	0 57	0 5	0 37	23 35	1 38	32 50	16 29	13 36	13 38	22 36		n.a.
W21	20 26	11 41	4 5	25 29	1 27	3 45	2 5	27 3	4 8	25 6	1 3	12 12	0 56	0 5	0 37	23 35	1 38	32 50	16 29	13 32	13 37	22 34		n.a.
T 22	20 13	6 16	3 24	25 35	1 35	3 16	2 10	27 0	4 6	25 6	1 3	12 13	0 56	0 4	0 37	23 34	1 38	32 49	16 29	13 29	13 36	22 32		n.a.
F 23	19 59	0 34	2 33	25 39	1 42	2 47	2 15	26 58	4 4	25 6	1 4	12 14	0 56	0 4	0 37	23 34	1 39	32 49	16 29	13 28	13 35	22 30		n.a.
S 24	19 45	5s14	1 34	25 42	1 48	2 19	2 20	26 56	4 1	25 5	1 4	12 15	0 56	0 4	0 37	23 34	1 39	32 48	16 28	13 27	13 33	22 28		n.a.
S 25	19 31	10 59	0 30	25 43	1 54	1 50	2 25	26 54	3 59	25 5	1 4	12 16	0 56	0 3	0 37	23 33	1 39	32 48	16 28	13 27	13 32	22 26		n.a.
M26	19 16	16 25	0s38	25 43	2 0	1 21	2 29	26 52	3 57	25 5	1 4	12 17	0 55	0 3	0 37	23 33	1 39	32 47	16 28	13 27	13 31	22 24		n.a.
T 27	19 1	21 17	1 46	25 42	2 4	0 53	2 34	26 50	3 54	25 4	1 4	12 18	0 55	0 2	0 37	23 33	1 39	32 47	16 28	13 26	13 30	22 22		n.a.
W28	18s46	25s11	2s50	25s39	2s 9	0s24	2n39	26n48	3n52	25s 4	1s 4	12n19	0s55	0s 2	0n37	23s32	1s39	32s46	16s28	13n26	13n29	22n20		n.a.

Julian Day Number = 237078.5, Delta T = 31h06m48s
Ecliptic obliquity = 24°06'33, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°54'48, Lahiri = -59°47'48 Julian Calendar 1 Feb. 4064 BCE == Greg. Calendar 31 Dec. 4065 BCE

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ASTRODIENST EPHEMERIS for the year 4064 BCE
geocentric

MARCH 4064 BCE (-4063) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 29 10	8♒59'23	23♐ 1	13♑46	24♓ 4	12♊51	5♑45	3♉57	1°R27	23♑59	13♒53	4°R34	4♉46	12♌51	n.a.	T 1
F 2	8 33 7	9°57'11	7♑40	15° 9	25° 3	12°56	5°58	3°59	1♎26	24° 2	13°54	4♉27	4°42	12°58	n.a.	F 2
S 3	8 37 3	10°54'57	22°42	16°34	26° 1	13° 2	6°11	4° 2	1°24	24° 4	13°56	4°17	4°39	13° 5	n.a.	S 3
S 4	8 41 0	11°52'42	7♒58	18° 0	26°59	13° 8	6°24	4° 5	1°23	24° 6	13°57	4° 6	4°36	13°11	n.a.	S 4
M 5	8 44 57	12°50'26	23°17	19°29	27°57	13°16	6°37	4° 8	1°22	24° 8	13°59	3°56	4°33	13°18	n.a.	M 5
T 6	8 48 53	13°48'07	8♓28	21° 0	28°54	13°23	6°49	4°11	1°21	24°10	14° 0	3°46	4°30	13°25	n.a.	T 6
W 7	8 52 50	14°45'47	23°21	22°33	29°50	13°32	7° 2	4°14	1°19	24°12	14° 1	3°39	4°26	13°32	n.a.	W 7
T 8	8 56 46	15°43'24	7♈49	24° 8	0♈46	13°41	7°15	4°17	1°18	24°15	14° 3	3°35	4°23	13°38	n.a.	T 8
F 9	9 0 43	16°41'01	21°48	25°46	1°42	13°51	7°27	4°21	1°16	24°17	14° 4	3°33	4°20	13°45	n.a.	F 9
S 10	9 4 39	17°38'35	5♉19	27°25	2°37	14° 2	7°40	4°24	1°15	24°19	14° 5	3°D33	4°17	13°52	n.a.	S 10
S 11	9 8 36	18°36'07	18°25	29° 6	3°32	14°13	7°52	4°28	1°13	24°21	14° 7	3°R33	4°14	13°58	n.a.	S 11
M12	9 12 32	19°33'38	1♊ 8	0♒49	4°25	14°25	8° 5	4°31	1°12	24°23	14° 8	3°32	4°11	14° 5	n.a.	M12
T 13	9 16 29	20°31'07	13°34	2°34	5°19	14°37	8°17	4°35	1°10	24°25	14°10	3°30	4° 7	14°12	n.a.	T 13
W14	9 20 25	21°28'35	25°47	4°21	6°12	14°50	8°29	4°39	1° 8	24°27	14°11	3°26	4° 4	14°19	n.a.	W14
T 15	9 24 22	22°26'01	7♋50	6°10	7° 4	15° 3	8°42	4°43	1° 7	24°29	14°12	3°18	4° 1	14°25	n.a.	T 15
F 16	9 28 18	23°23'25	19°47	8° 2	7°55	15°17	8°54	4°47	1° 5	24°31	14°14	3° 9	3°58	14°32	n.a.	F 16
S 17	9 32 15	24°20'48	1♌41	9°55	8°46	15°32	9° 6	4°51	1° 3	24°33	14°15	2°57	3°55	14°39	n.a.	S 17
S 18	9 36 12	25°18'10	13°34	11°50	9°36	15°47	9°18	4°55	1° 1	24°35	14°16	2°45	3°52	14°45	n.a.	S 18
M19	9 40 8	26°15'30	25°26	13°47	10°25	16° 3	9°30	4°59	1° 0	24°37	14°18	2°33	3°48	14°52	n.a.	M19
T 20	9 44 5	27°12'48	7♍21	15°46	11°14	16°19	9°41	5° 3	0°58	24°39	14°19	2°22	3°45	14°59	n.a.	T 20
W21	9 48 1	28°10'06	19°19	17°47	12° 2	16°35	9°53	5° 8	0°56	24°41	14°21	2°13	3°42	15° 6	n.a.	W21
T 22	9 51 58	29° 7'23	1♎22	19°49	12°49	16°53	10° 5	5°12	0°54	24°43	14°22	2° 6	3°39	15°12	n.a.	T 22
F 23	9 55 54	0♓ 4'38	13°32	21°54	13°35	17°10	10°16	5°16	0°52	24°45	14°23	2° 2	3°36	15°19	n.a.	F 23
S 24	9 59 51	1° 1'53	25°53	23°59	14°20	17°28	10°28	5°21	0°50	24°47	14°25	2° 0	3°32	15°26	n.a.	S 24
S 25	10 3 47	1°59'07	8♏27	26° 7	15° 5	17°47	10°39	5°26	0°48	24°49	14°26	2°D 0	3°29	15°33	n.a.	S 25
M26	10 7 44	2°56'20	21°19	28°15	15°48	18° 6	10°51	5°31	0°46	24°51	14°27	2° 1	3°26	15°39	n.a.	M26
T 27	10 11 41	3°53'32	4♐31	0♓25	16°31	18°25	11° 2	5°35	0°44	24°53	14°28	2°R 2	3°23	15°46	n.a.	T 27
W28	10 15 37	4°50'44	18° 7	2°35	17°12	18°45	11°13	5°40	0°42	24°54	14°30	2° 1	3°20	15°53	n.a.	W28
T 29	10 19 34	5°47'55	2♑ 9	4°46	17°53	19° 6	11°24	5°45	0°40	24°56	14°31	1°58	3°17	15°59	n.a.	T 29
F 30	10 23 30	6°45'06	16°37	6°57	18°32	19°26	11°35	5°50	0°37	24°58	14°32	1°53	3°13	16° 6	n.a.	F 30
S 31	10 27 27	7♓42'16	1♒27	9♓ 8	19♈11	19♊48	11♑46	5♉55	0♎35	25♑ 0	14♒34	1♉47	3♉10	16♌13	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	18s31	27s40	3s45	25s34	2s12	0n 4	2n44	26n46	3n50	25s 3	1s 5	12n20	0s55	0s 1	0n37	23s32	1s39	32s46	16s28	13n24	13n28	22n18			n.a.
F 2	18 15	28 21	4 28	25 28	2 16	0 32	2 48	26 44	3 47	25 3	1 5	12 21	0 55	0 1	0 37	23 31	1 39	32 45	16 28	13 21	13 27	22 15			n.a.
S 3	17 59	26 58	4 54	25 20	2 18	1 0	2 53	26 43	3 45	25 3	1 5	12 22	0 54	0 0	0 37	23 31	1 39	32 45	16 28	13 18	13 26	22 13			n.a.
S 4	17 42	23 35	4 59	25 10	2 20	1 28	2 57	26 41	3 43	25 2	1 5	12 23	0 54	0n 0	0 37	23 31	1 39	32 44	16 28	13 14	13 25	22 11			n.a.
M 5	17 26	18 34	4 43	24 59	2 22	1 56	3 2	26 40	3 40	25 2	1 5	12 24	0 54	0 1	0 37	23 30	1 39	32 44	16 28	13 11	13 24	22 9			n.a.
T 6	17 9	12 25	4 7	24 46	2 22	2 23	3 7	26 39	3 38	25 1	1 6	12 26	0 54	0 1	0 37	23 30	1 39	32 43	16 28	13 8	13 23	22 7			n.a.
W 7	16 51	5 41	3 15	24 30	2 23	2 50	3 11	26 38	3 36	25 1	1 6	12 27	0 54	0 2	0 37	23 30	1 39	32 43	16 28	13 5	13 21	22 5			n.a.
T 8	16 34	1n11	2 12	24 13	2 22	3 17	3 15	26 36	3 33	25 0	1 6	12 28	0 54	0 2	0 37	23 29	1 39	32 42	16 28	13 4	13 20	22 2			n.a.
F 9	16 16	7 47	1 2	23 54	2 21	3 44	3 20	26 35	3 31	25 0	1 6	12 29	0 53	0 3	0 37	23 29	1 39	32 42	16 28	13 3	13 19	22 0			n.a.
S 10	15 58	13 48	0n 9	23 33	2 20	4 10	3 24	26 34	3 29	24 59	1 6	12 31	0 53	0 4	0 37	23 28	1 39	32 41	16 28	13 3	13 18	21 58			n.a.
S 11	15 40	19 2	1 18	23 9	2 18	4 37	3 28	26 34	3 26	24 58	1 7	12 32	0 53	0 4	0 37	23 28	1 39	32 41	16 28	13 3	13 17	21 56			n.a.
M12	15 22	23 15	2 21	22 44	2 15	5 3	3 33	26 33	3 24	24 58	1 7	12 34	0 53	0 5	0 37	23 28	1 39	32 40	16 28	13 3	13 16	21 54			n.a.
T 13	15 3	26 17	3 15	22 16	2 12	5 28	3 37	26 32	3 22	24 57	1 7	12 35	0 53	0 6	0 37	23 27	1 39	32 40	16 28	13 2	13 15	21 52			n.a.
W14	14 44	28 2	3 59	21 46	2 8	5 53	3 41	26 31	3 19	24 57	1 7	12 36	0 52	0 6	0 38	23 27	1 39	32 40	16 28	13 0	13 14	21 49			n.a.
T 15	14 25	28 24	4 33	21 14	2 3	6 18	3 45	26 31	3 17	24 56	1 7	12 38	0 52	0 7	0 38	23 27	1 39	32 39	16 28	12 58	13 13	21 47			n.a.
F 16	14 6	27 26	4 53	20 40	1 58	6 43	3 49	26 30	3 15	24 55	1 8	12 39	0 52	0 8	0 38	23 26	1 39	32 39	16 28	12 54	13 11	21 45			n.a.
S 17	13 46	25 13	5 1	20 4	1 53	7 7	3 53	26 29	3 13	24 55	1 8	12 41	0 52	0 8	0 38	23 26	1 39	32 38	16 28	12 50	13 10	21 43			n.a.
S 18	13 27	21 56	4 56	19 25	1 47	7 31	3 56	26 29	3 11	24 54	1 8	12 43	0 52	0 9	0 38	23 26	1 39	32 38	16 28	12 46	13 9	21 40			n.a.
M19	13 7	17 44	4 38	18 44	1 40	7 54	4 0	26 29	3 8	24 54	1 8	12 44	0 52	0 10	0 38	23 25	1 39	32 38	16 28	12 42	13 8	21 38			n.a.
T 20	12 47	12 52	4 8	18 2	1 33	8 17	4 4	26 28	3 6	24 53	1 8	12 46	0 51	0 11	0 38	23 25	1 39	32 37	16 28	12 38	13 7	21 36			n.a.
W21	12 26	7 30	3 26	17 16	1 25	8 39	4 7	26 28	3 4	24 52	1 9	12 48	0 51	0 12	0 38	23 25	1 39	32 37	16 28	12 35	13 6	21 34			n.a.
T 22	12 6	1 48	2 36	16 29	1 17	9 1	4 10	26 27	3 2	24 52	1 9	12 49	0 51	0 12	0 38	23 24	1 39	32 36	16 28	12 32	13 5	21 31			n.a.
F 23	11 45	4s 0	1 37	15 40	1 8	9 23	4 14	26 27	3 0	24 51	1 9	12 51	0 51	0 13	0 38	23 24	1 39	32 36	16 29	12 31	13 4	21 29			n.a.
S 24	11 25	9 46	0 33	14 49	0 59	9 44	4 17	26 27	2 58	24 50	1 9	12 53	0 51	0 14	0 38	23 24	1 39	32 36	16 29	12 30	13 3	21 27			n.a.
S 25	11 4	15 15	0s34	13 56	0 50	10 4	4 20	26 26	2 55	24 49	1 10	12 54	0 51	0 15	0 38	23 23	1 39	32 35	16 29	12 30	13 2	21 25			n.a.
M26	10 43	20 13	1 41	13 2	0 40	10 24	4 22	26 26	2 53	24 49	1 10	12 56	0 50	0 16	0 38	23 23	1 39	32 35	16 29	12 30	13 0	21 22			n.a.
T 27	10 21	24 20	2 45	12 6	0 30	10 43	4 25	26 26	2 51	24 48	1 10	12 58	0 50	0 16	0 38	23 23	1 39	32 35	16 29	12 31	12 59	21 20			n.a.
W28	10 0	27 13	3 41	11 9	0 20	11 2	4 28	26 26	2 49	24 47	1 10	13 0	0 50	0 17	0 38	23 23	1 40	32 34	16 29	12 30	12 58	21 18			n.a.
T 29	9 38	28 31	4 25	10 10	0 9	11 21	4 30	26 25	2 47	24 47	1 11	13 2	0 50	0 18	0 38	23 22	1 40	32 34	16 29	12 29	12 57	21 16			n.a.
F 30	9 17	27 55	4 55	9 11	0n 1	11 38	4 32	26 25	2 45	24 46	1 11	13 4	0 50	0 19	0 38	23 22	1 40	32 34	16 29	12 28	12 56	21 13			n.a.
S 31	8s55	25s21	5s 5	8s11	0n12	11n55	4n34	26n25	2n43	24s45	1s11	13n 5	0s50	0n20	0n38	23s22	1s40	32s33	16s29	12n25	12n55	21n11			n.a.

Julian Day Number = 237106.5, Delta T = 31h06m45s
Ecliptic obliquity = 24°06'33, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°54'45, Lahiri = -59°47'44 Julian Calendar 1 March 4064 BCE == Greg. Calendar 28 Jan. 4064 BCE

The year -4063 astronomical counting style corresponds to year 4064 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4064 BCE
geocentric

APRIL 4064 BCE (-4063) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 31 23	8♓39'25	16♒32	11♓20	19♈48	20♊ 9	11♑57	6♉ 1	0°R33	25♑ 2	14♒35	1°R39	3♉ 7	16♌20	n.a.	S 1
M 2	10 35 20	9°36'33	1♓43	13°30	20°24	20°31	12° 7	6° 6	0♎31	25° 3	14°36	1♉31	3° 4	16°26	n.a.	M 2
T 3	10 39 16	10°33'41	16°51	15°40	20°59	20°54	12°18	6°11	0°29	25° 5	14°38	1°25	3° 1	16°33	n.a.	T 3
W 4	10 43 13	11°30'48	1♈45	17°49	21°32	21°16	12°28	6°17	0°26	25° 7	14°39	1°20	2°57	16°40	n.a.	W 4
T 5	10 47 10	12°27'54	16°17	19°57	22° 5	21°40	12°39	6°22	0°24	25° 8	14°40	1°17	2°54	16°46	n.a.	T 5
F 6	10 51 6	13°24'59	0♉22	22° 3	22°35	22° 3	12°49	6°28	0°22	25°10	14°41	1°D16	2°51	16°53	n.a.	F 6
S 7	10 55 3	14°22'03	14° 0	24° 8	23° 5	22°27	12°59	6°33	0°19	25°12	14°42	1°16	2°48	17° 0	n.a.	S 7
S 8	10 58 59	15°19'07	27°11	26°11	23°32	22°51	13° 9	6°39	0°17	25°13	14°44	1°17	2°45	17° 7	n.a.	S 8
M 9	11 2 56	16°16'10	9♊59	28°12	23°59	23°16	13°19	6°45	0°15	25°15	14°45	1°18	2°42	17°13	n.a.	M 9
T 10	11 6 52	17°13'12	22°26	0♈11	24°23	23°41	13°29	6°51	0°12	25°16	14°46	1°R18	2°38	17°20	n.a.	T 10
W11	11 10 49	18°10'13	4♋39	2° 8	24°46	24° 6	13°38	6°56	0°10	25°18	14°47	1°17	2°35	17°27	n.a.	W11
T 12	11 14 46	19° 7'13	16°40	4° 3	25° 8	24°32	13°48	7° 2	0° 8	25°19	14°48	1°14	2°32	17°34	n.a.	T 12
F 13	11 18 42	20° 4'13	28°35	5°56	25°27	24°58	13°57	7° 8	0° 5	25°21	14°50	1° 9	2°29	17°40	n.a.	F 13
S 14	11 22 39	21° 1'12	10♌28	7°46	25°45	25°24	14° 7	7°14	0° 3	25°22	14°51	1° 2	2°26	17°47	n.a.	S 14
S 15	11 26 35	21°58'11	22°20	9°34	26° 0	25°51	14°16	7°20	0° 1	25°24	14°52	0°56	2°23	17°54	n.a.	S 15
M16	11 30 32	22°55'09	4♍15	11°19	26°14	26°18	14°25	7°27	29♍58	25°25	14°53	0°49	2°19	18° 0	n.a.	M16
T 17	11 34 28	23°52'07	16°15	13° 2	26°25	26°45	14°34	7°33	29°56	25°27	14°54	0°42	2°16	18° 7	n.a.	T 17
W18	11 38 25	24°49'04	28°21	14°43	26°35	27°12	14°43	7°39	29°53	25°28	14°55	0°37	2°13	18°14	n.a.	W18
T 19	11 42 22	25°46'02	10♎35	16°22	26°42	27°40	14°52	7°45	29°51	25°29	14°56	0°34	2°10	18°21	n.a.	T 19
F 20	11 46 18	26°42'59	22°58	17°58	26°48	28° 8	15° 0	7°52	29°48	25°31	14°57	0°32	2° 7	18°27	n.a.	F 20
S 21	11 50 15	27°39'56	5♏32	19°31	26°51	28°37	15° 9	7°58	29°46	25°32	14°59	0°D32	2° 3	18°34	n.a.	S 21
S 22	11 54 11	28°36'53	18°19	21° 3	26°R51	29° 5	15°17	8° 5	29°44	25°33	15° 0	0°33	2° 0	18°41	n.a.	S 22
M23	11 58 8	29°33'51	1♐20	22°31	26°50	29°34	15°25	8°11	29°41	25°34	15° 1	0°35	1°57	18°47	n.a.	M23
T 24	12 2 4	0♈30'48	14°38	23°58	26°46	0♋ 3	15°34	8°18	29°39	25°36	15° 2	0°36	1°54	18°54	n.a.	T 24
W25	12 6 1	1°27'46	28°15	25°21	26°40	0°32	15°41	8°24	29°36	25°37	15° 3	0°R37	1°51	19° 1	n.a.	W25
T 26	12 9 58	2°24'45	12♑12	26°43	26°31	1° 2	15°49	8°31	29°34	25°38	15° 4	0°37	1°48	19° 8	n.a.	T 26
F 27	12 13 54	3°21'44	26°27	28° 1	26°20	1°32	15°57	8°38	29°31	25°39	15° 5	0°35	1°44	19°14	n.a.	F 27
S 28	12 17 51	4°18'43	11♒ 0	29°17	26° 7	2° 2	16° 5	8°44	29°29	25°40	15° 6	0°33	1°41	19°21	n.a.	S 28
S 29	12 21 47	5°15'42	25°45	0♉31	25°51	2°33	16°12	8°51	29°26	25°41	15° 7	0°29	1°38	19°28	n.a.	S 29
M30	12 25 44	6♈12'42	10♓36	1♉41	25♈33	3♋ 3	16♑19	8♉58	29♍24	25♑42	15♒ 7	0♉26	1♉35	19♌34	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8s33	21s 0	4s55	7s11	0n22	12n11	4n36	26n24	2n41	24s44	1s11	13n 7	0s49	0n21	0n38	23s21	1s40	32s33	16s29	12n23	12n54	21n 9		n.a.
M 2	8 11	15 15	4 25	6 10	0 32	12 27	4 38	26 24	2 39	24 44	1 12	13 9	0 49	0 22	0 38	23 21	1 40	32 33	16 30	12 20	12 53	21 6		n.a.
T 3	7 49	8 37	3 35	5 9	0 42	12 42	4 39	26 24	2 37	24 43	1 12	13 11	0 49	0 23	0 38	23 21	1 40	32 32	16 30	12 17	12 52	21 4		n.a.
W 4	7 26	1 36	2 32	4 9	0 52	12 56	4 40	26 23	2 35	24 42	1 12	13 13	0 49	0 24	0 38	23 21	1 40	32 32	16 30	12 16	12 50	21 2		n.a.
T 5	7 4	5n21	1 20	3 9	1 1	13 10	4 41	26 23	2 33	24 41	1 12	13 15	0 49	0 25	0 38	23 20	1 40	32 32	16 30	12 15	12 49	20 59		n.a.
F 6	6 42	11 51	0 5	2 10	1 10	13 22	4 42	26 23	2 31	24 41	1 13	13 17	0 49	0 26	0 38	23 20	1 40	32 32	16 30	12 14	12 48	20 57		n.a.
S 7	6 19	17 34	1n 8	1 11	1 19	13 34	4 43	26 22	2 29	24 40	1 13	13 19	0 48	0 26	0 38	23 20	1 40	32 31	16 30	12 14	12 47	20 55		n.a.
S 8	5 56	22 16	2 15	0 14	1 27	13 45	4 43	26 22	2 27	24 39	1 13	13 21	0 48	0 27	0 38	23 20	1 40	32 31	16 30	12 15	12 46	20 52		n.a.
M 9	5 34	25 45	3 13	0n42	1 35	13 55	4 43	26 21	2 25	24 38	1 13	13 23	0 48	0 28	0 38	23 19	1 40	32 31	16 31	12 15	12 45	20 50		n.a.
T 10	5 11	27 54	4 1	1 38	1 42	14 4	4 43	26 21	2 24	24 38	1 14	13 25	0 48	0 29	0 38	23 19	1 40	32 31	16 31	12 15	12 44	20 48		n.a.
W11	4 48	28 38	4 36	2 31	1 48	14 13	4 42	26 20	2 22	24 37	1 14	13 28	0 48	0 30	0 38	23 19	1 40	32 30	16 31	12 15	12 43	20 45		n.a.
T 12	4 25	27 59	4 59	3 23	1 54	14 20	4 42	26 19	2 20	24 36	1 14	13 30	0 48	0 31	0 38	23 19	1 40	32 30	16 31	12 14	12 41	20 43		n.a.
F 13	4 2	26 3	5 9	4 14	1 59	14 26	4 41	26 19	2 18	24 35	1 15	13 32	0 48	0 32	0 38	23 18	1 40	32 30	16 31	12 12	12 40	20 40		n.a.
S 14	3 39	22 59	5 5	5 3	2 4	14 32	4 39	26 18	2 16	24 35	1 15	13 34	0 47	0 33	0 38	23 18	1 40	32 30	16 31	12 10	12 39	20 38		n.a.
S 15	3 16	18 58	4 48	5 50	2 8	14 36	4 37	26 17	2 14	24 34	1 15	13 36	0 47	0 34	0 38	23 18	1 40	32 30	16 32	12 7	12 38	20 36		n.a.
M16	2 53	14 13	4 18	6 36	2 11	14 39	4 35	26 16	2 13	24 33	1 15	13 38	0 47	0 35	0 38	23 18	1 40	32 29	16 32	12 5	12 37	20 33		n.a.
T 17	2 30	8 54	3 37	7 20	2 14	14 41	4 33	26 15	2 11	24 32	1 16	13 41	0 47	0 36	0 38	23 17	1 41	32 29	16 32	12 2	12 36	20 31		n.a.
W18	2 7	3 12	2 46	8 2	2 16	14 42	4 30	26 14	2 9	24 32	1 16	13 43	0 47	0 37	0 38	23 17	1 41	32 29	16 32	12 1	12 35	20 28		n.a.
T 19	1 44	2s40	1 47	8 42	2 17	14 42	4 26	26 12	2 7	24 31	1 16	13 45	0 47	0 38	0 38	23 17	1 41	32 29	16 32	11 59	12 34	20 26		n.a.
F 20	1 20	8 32	0 41	9 21	2 18	14 40	4 22	26 11	2 5	24 30	1 17	13 47	0 47	0 39	0 38	23 17	1 41	32 29	16 33	11 59	12 32	20 24		n.a.
S 21	0 57	14 10	0s27	9 58	2 18	14 37	4 18	26 10	2 4	24 30	1 17	13 50	0 46	0 40	0 38	23 17	1 41	32 29	16 33	11 59	12 31	20 21		n.a.
S 22	0 34	19 17	1 36	10 32	2 17	14 33	4 14	26 8	2 2	24 29	1 17	13 52	0 46	0 41	0 38	23 16	1 41	32 28	16 33	11 59	12 30	20 19		n.a.
M23	0 11	23 37	2 40	11 5	2 16	14 28	4 8	26 7	2 0	24 28	1 17	13 54	0 46	0 42	0 38	23 16	1 41	32 28	16 33	12 0	12 29	20 16		n.a.
T 24	0n13	26 48	3 38	11 37	2 14	14 21	4 3	26 5	1 59	24 28	1 18	13 56	0 46	0 43	0 38	23 16	1 41	32 28	16 33	12 0	12 28	20 14		n.a.
W25	0 36	28 31	4 25	12 6	2 11	14 13	3 57	26 3	1 57	24 27	1 18	13 59	0 46	0 44	0 38	23 16	1 41	32 28	16 34	12 0	12 27	20 12		n.a.
T 26	0 59	28 28	4 57	12 33	2 8	14 4	3 50	26 1	1 55	24 26	1 18	14 1	0 46	0 45	0 38	23 16	1 41	32 28	16 34	12 0	12 26	20 9		n.a.
F 27	1 22	26 33	5 12	12 59	2 4	13 53	3 43	25 59	1 53	24 26	1 19	14 3	0 46	0 46	0 38	23 16	1 41	32 28	16 34	12 0	12 25	20 7		n.a.
S 28	1 46	22 52	5 8	13 23	1 59	13 41	3 35	25 57	1 52	24 25	1 19	14 6	0 45	0 47	0 38	23 16	1 41	32 28	16 34	11 59	12 23	20 4		n.a.
S 29	2 9	17 43	4 43	13 45	1 54	13 28	3 27	25 55	1 50	24 24	1 19	14 8	0 45	0 48	0 38	23 15	1 41	32 28	16 35	11 58	12 22	20 2		n.a.
M30	2n32	11s29	4s 0	14n 5	1n48	13n13	3n18	25n53	1n48	24s24	1s20	14n10	0s45	0n49	0n38	23s15	1s41	32s28	16s35	11n57	12n21	19n59		n.a.

Julian Day Number = 237137.5, Delta T = 31h06m42s
Ecliptic obliquity = 24°06'34, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°54'40, Lahiri = -59°47'40 Julian Calendar 1 Apr. 4064 BCE == Greg. Calendar 28 Feb. 4064 BCE

The year -4063 astronomical counting style corresponds to year 4064 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4064 BCE
geocentric

MAY 4064 BCE (-4063) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 29 40	7♈ 9'42	25♓25	2♉49	25°R13	3♋34	16♑26	9♉ 5	29°R22	25♑43	15♒ 8	0°R23	1♉32	19♌41	n.a.	T 1
W 2	12 33 37	8° 6'43	10♈ 5	3°54	24♈51	4° 5	16°33	9°12	29♍19	25°44	15° 9	0♉21	1°29	19°48	n.a.	W 2
T 3	12 37 34	9° 3'43	24°29	4°56	24°26	4°37	16°40	9°19	29°17	25°45	15°10	0°D20	1°25	19°55	n.a.	T 3
F 4	12 41 30	10° 0'44	8♉32	5°55	24° 0	5° 8	16°47	9°26	29°14	25°46	15°11	0°20	1°22	20° 1	n.a.	F 4
S 5	12 45 27	10°57'46	22°10	6°51	23°32	5°40	16°53	9°33	29°12	25°47	15°12	0°21	1°19	20° 8	n.a.	S 5
S 6	12 49 23	11°54'47	5♊24	7°43	23° 2	6°12	17° 0	9°40	29°10	25°48	15°13	0°22	1°16	20°15	n.a.	S 6
M 7	12 53 20	12°51'49	18°15	8°33	22°30	6°44	17° 6	9°47	29° 7	25°48	15°14	0°24	1°13	20°21	n.a.	M 7
T 8	12 57 16	13°48'51	0♋46	9°18	21°57	7°17	17°12	9°54	29° 5	25°49	15°14	0°25	1° 9	20°28	n.a.	T 8
W 9	13 1 13	14°45'53	13° 1	10° 0	21°23	7°49	17°18	10° 1	29° 3	25°50	15°15	0°R25	1° 6	20°35	n.a.	W 9
T 10	13 5 10	15°42'56	25° 4	10°38	20°47	8°22	17°23	10° 8	29° 0	25°51	15°16	0°25	1° 3	20°42	n.a.	T 10
F 11	13 9 6	16°39'59	6♌59	11°13	20°11	8°55	17°29	10°15	28°58	25°51	15°17	0°24	1° 0	20°48	n.a.	F 11
S 12	13 13 3	17°37'02	18°52	11°43	19°34	9°29	17°34	10°23	28°56	25°52	15°17	0°23	0°57	20°55	n.a.	S 12
S 13	13 16 59	18°34'05	0♍46	12° 9	18°57	10° 2	17°39	10°30	28°53	25°53	15°18	0°21	0°54	21° 2	n.a.	S 13
M14	13 20 56	19°31'09	12°44	12°30	18°20	10°36	17°45	10°37	28°51	25°53	15°19	0°20	0°50	21° 8	n.a.	M14
T 15	13 24 52	20°28'14	24°50	12°47	17°43	11° 9	17°49	10°44	28°49	25°54	15°20	0°18	0°47	21°15	n.a.	T 15
W16	13 28 49	21°25'19	7♎ 5	13° 0	17° 6	11°44	17°54	10°52	28°47	25°54	15°20	0°17	0°44	21°22	n.a.	W16
T 17	13 32 46	22°22'24	19°33	13° 7	16°30	12°18	17°59	10°59	28°45	25°55	15°21	0°17	0°41	21°29	n.a.	T 17
F 18	13 36 42	23°19'31	2♏13	13°R10	15°55	12°52	18° 3	11° 7	28°42	25°55	15°21	0°D17	0°38	21°35	n.a.	F 18
S 19	13 40 39	24°16'39	15° 7	13° 8	15°21	13°27	18° 7	11°14	28°40	25°56	15°22	0°17	0°34	21°42	n.a.	S 19
S 20	13 44 35	25°13'47	28°14	13° 1	14°48	14° 1	18°11	11°21	28°38	25°56	15°23	0°17	0°31	21°49	n.a.	S 20
M21	13 48 32	26°10'57	11♐35	12°49	14°16	14°36	18°15	11°29	28°36	25°56	15°23	0°18	0°28	21°55	n.a.	M21
T 22	13 52 29	27° 8'08	25° 9	12°32	13°46	15°11	18°19	11°36	28°34	25°57	15°24	0°18	0°25	22° 2	n.a.	T 22
W23	13 56 25	28° 5'20	8♑57	12°11	13°18	15°47	18°22	11°44	28°32	25°57	15°24	0°18	0°22	22° 9	n.a.	W23
T 24	14 0 22	29° 2'34	22°56	11°45	12°52	16°22	18°26	11°51	28°30	25°57	15°25	0°18	0°19	22°16	n.a.	T 24
F 25	14 4 18	29°59'49	7♒ 6	11°15	12°27	16°58	18°29	11°59	28°28	25°58	15°25	0°18	0°15	22°22	n.a.	F 25
S 26	14 8 15	0♉57'05	21°24	10°41	12° 5	17°33	18°32	12° 6	28°26	25°58	15°26	0°18	0°12	22°29	n.a.	S 26
S 27	14 12 11	1°54'22	5♓48	10° 3	11°45	18° 9	18°34	12°14	28°24	25°58	15°26	0°18	0° 9	22°36	n.a.	S 27
M28	14 16 8	2°51'41	20°14	9°23	11°28	18°46	18°37	12°21	28°22	25°58	15°27	0°18	0° 6	22°42	n.a.	M28
T 29	14 20 5	3°49'01	4♈37	8°40	11°13	19°22	18°39	12°29	28°21	25°58	15°27	0°19	0° 3	22°49	n.a.	T 29
W30	14 24 1	4°46'23	18°53	7°56	11° 0	19°58	18°42	12°37	28°19	25°58	15°28	0°19	29♈59	22°56	n.a.	W30
T 31	14 27 58	5♉43'46	2♉57	7♉11	10♈49	20♋35	18♑44	12♉44	28♍17	25♑58	15♒28	0°R19	29♈56	23♌ 3	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	2n55	4s36	3s 0	14n23	1n42	12n57	3n 9	25n50	1n47	24s23	1s20	14n13	0s45	0n50	0n38	23s15	1s41	32s27	16s35	11n55	12n20	19n57			n.a.
W 2	3 18	2n26	1 49	14 39	1 35	12 39	2 59	25 48	1 45	24 23	1 20	14 15	0 45	0 51	0 38	23 15	1 41	32 27	16 35	11 55	12 19	19 54			n.a.
T 3	3 41	9 15	0 32	14 54	1 27	12 20	2 49	25 45	1 44	24 22	1 21	14 17	0 45	0 52	0 38	23 15	1 42	32 27	16 36	11 54	12 18	19 52			n.a.
F 4	4 4	15 27	0n45	15 6	1 19	12 0	2 39	25 42	1 42	24 22	1 21	14 20	0 45	0 53	0 38	23 15	1 42	32 27	16 36	11 54	12 17	19 49			n.a.
S 5	4 27	20 42	1 57	15 17	1 10	11 39	2 27	25 39	1 40	24 21	1 21	14 22	0 45	0 54	0 37	23 15	1 42	32 27	16 36	11 55	12 15	19 47			n.a.
S 6	4 50	24 46	3 1	15 26	1 1	11 17	2 16	25 36	1 39	24 21	1 22	14 25	0 45	0 55	0 37	23 15	1 42	32 27	16 36	11 55	12 14	19 44			n.a.
M 7	5 13	27 28	3 54	15 33	0 51	10 54	2 4	25 33	1 37	24 20	1 22	14 27	0 44	0 56	0 37	23 14	1 42	32 27	16 37	11 56	12 13	19 42			n.a.
T 8	5 36	28 41	4 34	15 38	0 40	10 30	1 51	25 30	1 36	24 20	1 22	14 29	0 44	0 57	0 37	23 14	1 42	32 27	16 37	11 56	12 12	19 39			n.a.
W 9	5 59	28 27	5 1	15 41	0 29	10 5	1 38	25 26	1 34	24 19	1 23	14 32	0 44	0 58	0 37	23 14	1 42	32 27	16 37	11 56	12 11	19 37			n.a.
T 10	6 21	26 51	5 14	15 42	0 17	9 39	1 25	25 23	1 33	24 19	1 23	14 34	0 44	0 59	0 37	23 14	1 42	32 27	16 37	11 56	12 10	19 34			n.a.
F 11	6 44	24 5	5 13	15 42	0 5	9 13	1 12	25 19	1 31	24 18	1 23	14 37	0 44	0 59	0 37	23 14	1 42	32 27	16 38	11 56	12 9	19 32			n.a.
S 12	7 6	20 19	4 59	15 39	0s 8	8 46	0 58	25 15	1 30	24 18	1 24	14 39	0 44	1 0	0 37	23 14	1 42	32 27	16 38	11 55	12 8	19 29			n.a.
S 13	7 28	15 44	4 32	15 35	0 21	8 19	0 45	25 11	1 28	24 18	1 24	14 42	0 44	1 1	0 37	23 14	1 42	32 27	16 38	11 55	12 6	19 27			n.a.
M14	7 51	10 32	3 53	15 29	0 34	7 51	0 31	25 7	1 27	24 17	1 24	14 44	0 44	1 2	0 37	23 14	1 42	32 27	16 39	11 54	12 5	19 24			n.a.
T 15	8 13	4 54	3 4	15 21	0 48	7 24	0 17	25 2	1 25	24 17	1 25	14 46	0 43	1 3	0 37	23 14	1 42	32 27	16 39	11 54	12 4	19 22			n.a.
W16	8 35	0s59	2 5	15 11	1 2	6 57	0 3	24 58	1 24	24 17	1 25	14 49	0 43	1 4	0 37	23 14	1 42	32 27	16 39	11 53	12 3	19 19			n.a.
T 17	8 57	6 57	0 59	15 0	1 17	6 30	0s11	24 53	1 22	24 16	1 25	14 51	0 43	1 5	0 37	23 14	1 42	32 28	16 40	11 53	12 2	19 16			n.a.
F 18	9 18	12 45	0s11	14 47	1 32	6 3	0 25	24 48	1 21	24 16	1 26	14 54	0 43	1 6	0 37	23 14	1 43	32 28	16 40	11 53	12 1	19 14			n.a.
S 19	9 40	18 7	1 21	14 32	1 46	5 37	0 38	24 43	1 19	24 16	1 26	14 56	0 43	1 7	0 37	23 14	1 43	32 28	16 40	11 53	12 0	19 11			n.a.
S 20	10 2	22 44	2 29	14 16	2 1	5 12	0 52	24 38	1 18	24 16	1 27	14 59	0 43	1 7	0 37	23 14	1 43	32 28	16 40	11 53	11 58	19 9			n.a.
M21	10 23	26 15	3 29	13 58	2 16	4 47	1 5	24 33	1 16	24 16	1 27	15 1	0 43	1 8	0 37	23 14	1 43	32 28	16 41	11 53	11 57	19 6			n.a.
T 22	10 44	28 20	4 19	13 39	2 30	4 24	1 18	24 27	1 15	24 15	1 27	15 4	0 43	1 9	0 37	23 14	1 43	32 28	16 41	11 54	11 56	19 4			n.a.
W23	11 5	28 42	4 55	13 19	2 44	4 1	1 30	24 22	1 13	24 15	1 28	15 6	0 43	1 10	0 37	23 14	1 43	32 28	16 41	11 54	11 55	19 1			n.a.
T 24	11 26	27 15	5 14	12 58	2 58	3 39	1 42	24 16	1 12	24 15	1 28	15 9	0 43	1 11	0 37	23 14	1 43	32 28	16 42	11 54	11 54	18 58			n.a.
F 25	11 47	24 4	5 14	12 36	3 11	3 19	1 54	24 10	1 10	24 15	1 28	15 11	0 42	1 11	0 37	23 14	1 43	32 28	16 42	11 54	11 53	18 56			n.a.
S 26	12 8	19 24	4 56	12 14	3 23	3 0	2 5	24 4	1 9	24 15	1 29	15 14	0 42	1 12	0 37	23 14	1 43	32 29	16 42	11 54	11 52	18 53			n.a.
S 27	12 28	13 37	4 18	11 51	3 34	2 42	2 16	23 57	1 8	24 15	1 29	15 16	0 42	1 13	0 37	23 14	1 43	32 29	16 43	11 54	11 50	18 51			n.a.
M28	12 48	7 5	3 24	11 29	3 45	2 25	2 27	23 51	1 6	24 15	1 30	15 18	0 42	1 14	0 37	23 14	1 43	32 29	16 43	11 54	11 49	18 48			n.a.
T 29	13 8	0 13	2 18	11 7	3 54	2 10	2 36	23 44	1 5	24 15	1 30	15 21	0 42	1 14	0 37	23 14	1 43	32 29	16 43	11 54	11 48	18 45			n.a.
W30	13 28	6n38	1 3	10 45	4 1	1 56	2 46	23 37	1 4	24 15	1 30	15 23	0 42	1 15	0 37	23 14	1 43	32 29	16 44	11 54	11 47	18 43			n.a.
T 31	13n48	13n 4	0n15	10n25	4s 7	1n44	2s55	23n30	1n 2	24s15	1s31	15n26	0s42	1n16	0n37	23s14	1s43	32s29	16s44	11n54	11n46	18n40			n.a.

Julian Day Number = 237167.5, Delta T = 31h06m39s
Ecliptic obliquity = 24°06'34, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°54'36, Lahiri = -59°47'36 Julian Calendar 1 May 4064 BCE == Greg. Calendar 30 March 4064 BCE

The year -4063 astronomical counting style corresponds to year 4064 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4064 BCE
geocentric

JUNE 4064 BCE (-4063) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 31 54	6♉41'10	16♉45	6°R26	10°R41	21♋11	18♏45	12♉52	28°R15	25°R58	15♒28	0°R19	29♈53	23♌ 9	n.a.	F 1
S 2	14 35 51	7°38'36	0♊15	5♉42	10♈35	21°48	18°47	12°59	28♍14	25♏58	15°29	0♉18	29°50	23°16	n.a.	S 2
S 3	14 39 47	8°36'03	13°24	4°59	10°32	22°25	18°48	13° 7	28°12	25°58	15°29	0°17	29°47	23°23	n.a.	S 3
M 4	14 43 44	9°33'31	26°14	4°19	10°D30	23° 3	18°50	13°15	28°10	25°58	15°29	0°16	29°44	23°29	n.a.	M 4
T 5	14 47 41	10°31'00	8♋46	3°43	10°32	23°40	18°51	13°22	28° 9	25°58	15°29	0°15	29°40	23°36	n.a.	T 5
W 6	14 51 37	11°28'31	21° 2	3°10	10°35	24°17	18°52	13°30	28° 7	25°58	15°30	0°14	29°37	23°43	n.a.	W 6
T 7	14 55 34	12°26'02	3♌ 6	2°42	10°41	24°55	18°52	13°38	28° 6	25°58	15°30	0°13	29°34	23°50	n.a.	T 7
F 8	14 59 30	13°23'35	15° 2	2°19	10°49	25°33	18°53	13°45	28° 4	25°57	15°30	0°D13	29°31	23°56	n.a.	F 8
S 9	15 3 27	14°21'09	26°54	2° 2	10°59	26°11	18°53	13°53	28° 3	25°57	15°30	0°13	29°28	24° 3	n.a.	S 9
S 10	15 7 23	15°18'44	8♍49	1°51	11°11	26°49	18°R53	14° 0	28° 1	25°57	15°30	0°14	29°25	24°10	n.a.	S 10
M11	15 11 20	16°16'21	20°49	1°D46	11°25	27°27	18°53	14° 8	28° 0	25°57	15°31	0°16	29°21	24°16	n.a.	M11
T 12	15 15 17	17°13'59	2♎59	1°49	11°41	28° 5	18°52	14°16	27°59	25°56	15°31	0°17	29°18	24°23	n.a.	T 12
W13	15 19 13	18°11'38	15°23	1°59	11°59	28°44	18°52	14°23	27°57	25°56	15°31	0°18	29°15	24°30	n.a.	W13
T 14	15 23 10	19° 9'19	28° 2	2°15	12°18	29°22	18°51	14°31	27°56	25°55	15°31	0°R19	29°12	24°37	n.a.	T 14
F 15	15 27 6	20° 7'02	11♏ 0	2°39	12°40	0♌ 1	18°50	14°39	27°55	25°55	15°31	0°18	29° 9	24°43	n.a.	F 15
S 16	15 31 3	21° 4'46	24°15	3°11	13° 3	0°40	18°49	14°46	27°54	25°54	15°31	0°17	29° 6	24°50	n.a.	S 16
S 17	15 34 59	22° 2'32	7♐48	3°49	13°28	1°19	18°48	14°54	27°53	25°54	15°R31	0°15	29° 2	24°57	n.a.	S 17
M18	15 38 56	23° 0'20	21°35	4°35	13°55	1°58	18°46	15° 1	27°52	25°53	15°31	0°12	28°59	25° 3	n.a.	M18
T 19	15 42 52	23°58'09	5♑34	5°27	14°23	2°37	18°45	15° 9	27°51	25°53	15°31	0° 9	28°56	25°10	n.a.	T 19
W20	15 46 49	24°56'01	19°42	6°26	14°53	3°16	18°43	15°16	27°50	25°52	15°31	0° 5	28°53	25°17	n.a.	W20
T 21	15 50 46	25°53'55	3♒54	7°32	15°24	3°56	18°41	15°24	27°49	25°52	15°31	0° 3	28°50	25°24	n.a.	T 21
F 22	15 54 42	26°51'51	18° 8	8°44	15°57	4°35	18°38	15°32	27°48	25°51	15°31	0° 2	28°46	25°30	n.a.	F 22
S 23	15 58 39	27°49'49	2♓21	10° 2	16°31	5°15	18°36	15°39	27°47	25°50	15°31	0°D 1	28°43	25°37	n.a.	S 23
S 24	16 2 35	28°47'49	16°31	11°25	17° 6	5°55	18°33	15°47	27°46	25°50	15°31	0° 2	28°40	25°44	n.a.	S 24
M25	16 6 32	29°45'51	0♈35	12°53	17°43	6°35	18°30	15°54	27°45	25°49	15°30	0° 4	28°37	25°50	n.a.	M25
T 26	16 10 28	0♊43'55	14°32	14°27	18°21	7°15	18°27	16° 2	27°45	25°48	15°30	0° 5	28°34	25°57	n.a.	T 26
W27	16 14 25	1°42'02	28°21	16° 4	19° 0	7°55	18°24	16° 9	27°44	25°47	15°30	0°R 6	28°31	26° 4	n.a.	W27
T 28	16 18 21	2°40'11	11♉59	17°45	19°40	8°35	18°21	16°16	27°44	25°46	15°30	0° 5	28°27	26°11	n.a.	T 28
F 29	16 22 18	3°38'22	25°26	19°30	20°21	9°16	18°17	16°24	27°43	25°45	15°30	0° 3	28°24	26°17	n.a.	F 29
S 30	16 26 15	4♊36'35	8♊38	21♉17	21♈ 3	9♌56	18♏13	16♉31	27♍43	25♏45	15♒29	29♈59	28♈21	26♌24	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n 7	18n44	1n30	10n 5	4s12	1n32	3s 4	23n23	1n 1	24s15	1s31	15n28	0s42	1n16	0n37	23s14	1s43	32s30	16s44	11n54	11n45	18n37		n.a.
S 2	14 27	23 21	2 38	9 48	4 14	1 23	3 12	23 16	0 59	24 16	1 31	15 31	0 42	1 17	0 37	23 14	1 44	32 30	16 45	11 54	11 43	18 35		n.a.
S 3	14 46	26 37	3 36	9 33	4 16	1 14	3 19	23 8	0 58	24 16	1 32	15 33	0 42	1 18	0 37	23 14	1 44	32 30	16 45	11 53	11 42	18 32		n.a.
M 4	15 5	28 25	4 22	9 20	4 15	1 7	3 26	23 1	0 57	24 16	1 32	15 36	0 42	1 18	0 37	23 14	1 44	32 30	16 45	11 53	11 41	18 30		n.a.
T 5	15 23	28 42	4 54	9 9	4 13	1 2	3 33	22 53	0 55	24 16	1 33	15 38	0 41	1 19	0 37	23 15	1 44	32 30	16 46	11 53	11 40	18 27		n.a.
W 6	15 42	27 33	5 12	9 1	4 9	0 57	3 39	22 45	0 54	24 16	1 33	15 40	0 41	1 20	0 37	23 15	1 44	32 31	16 46	11 52	11 39	18 24		n.a.
T 7	16 0	25 7	5 16	8 57	4 3	0 54	3 45	22 36	0 53	24 17	1 33	15 43	0 41	1 20	0 37	23 15	1 44	32 31	16 46	11 52	11 38	18 22		n.a.
F 8	16 18	21 38	5 5	8 55	3 56	0 52	3 51	22 28	0 51	24 17	1 34	15 45	0 41	1 21	0 37	23 15	1 44	32 31	16 47	11 52	11 37	18 19		n.a.
S 9	16 35	17 17	4 42	8 57	3 48	0 52	3 56	22 19	0 50	24 17	1 34	15 48	0 41	1 21	0 37	23 15	1 44	32 31	16 47	11 52	11 35	18 16		n.a.
S 10	16 53	12 17	4 7	9 2	3 38	0 52	4 0	22 11	0 49	24 18	1 34	15 50	0 41	1 22	0 37	23 15	1 44	32 32	16 47	11 52	11 34	18 14		n.a.
M11	17 10	6 48	3 21	9 11	3 28	0 54	4 4	22 2	0 47	24 18	1 35	15 53	0 41	1 22	0 37	23 15	1 44	32 32	16 48	11 53	11 33	18 11		n.a.
T 12	17 27	0 59	2 25	9 23	3 16	0 57	4 8	21 53	0 46	24 18	1 35	15 55	0 41	1 23	0 37	23 15	1 44	32 32	16 48	11 53	11 32	18 8		n.a.
W13	17 44	4s58	1 21	9 38	3 4	1 1	4 12	21 43	0 45	24 19	1 36	15 57	0 41	1 23	0 37	23 15	1 44	32 32	16 48	11 54	11 31	18 5		n.a.
T 14	18 0	10 53	0 13	9 56	2 50	1 6	4 15	21 34	0 44	24 19	1 36	16 0	0 41	1 24	0 36	23 16	1 44	32 33	16 49	11 54	11 30	18 3		n.a.
F 15	18 16	16 28	0s59	10 17	2 36	1 12	4 17	21 24	0 42	24 20	1 36	16 2	0 41	1 24	0 36	23 16	1 44	32 33	16 49	11 54	11 28	18 0		n.a.
S 16	18 32	21 25	2 8	10 42	2 22	1 19	4 20	21 14	0 41	24 20	1 37	16 4	0 41	1 25	0 36	23 16	1 44	32 33	16 49	11 53	11 27	17 57		n.a.
S 17	18 47	25 22	3 12	11 9	2 7	1 27	4 22	21 4	0 40	24 21	1 37	16 7	0 40	1 25	0 36	23 16	1 45	32 34	16 50	11 52	11 26	17 55		n.a.
M18	19 2	27 55	4 5	11 39	1 53	1 36	4 24	20 54	0 39	24 22	1 37	16 9	0 40	1 26	0 36	23 16	1 45	32 34	16 50	11 51	11 25	17 52		n.a.
T 19	19 17	28 44	4 45	12 11	1 38	1 46	4 25	20 44	0 37	24 22	1 38	16 12	0 40	1 26	0 36	23 16	1 45	32 34	16 50	11 50	11 24	17 49		n.a.
W20	19 32	27 42	5 8	12 45	1 23	1 57	4 26	20 33	0 36	24 23	1 38	16 14	0 40	1 26	0 36	23 17	1 45	32 35	16 51	11 49	11 23	17 46		n.a.
T 21	19 46	24 52	5 13	13 21	1 8	2 8	4 27	20 22	0 35	24 24	1 39	16 16	0 40	1 27	0 36	23 17	1 45	32 35	16 51	11 48	11 22	17 44		n.a.
F 22	20 0	20 31	4 58	13 58	0 53	2 20	4 28	20 12	0 34	24 24	1 39	16 19	0 40	1 27	0 36	23 17	1 45	32 35	16 51	11 48	11 20	17 41		n.a.
S 23	20 14	15 2	4 25	14 37	0 39	2 33	4 29	20 0	0 32	24 25	1 39	16 21	0 40	1 27	0 36	23 17	1 45	32 36	16 52	11 48	11 19	17 38		n.a.
S 24	20 27	8 46	3 36	15 17	0 25	2 47	4 29	19 49	0 31	24 26	1 40	16 23	0 40	1 28	0 36	23 17	1 45	32 36	16 52	11 48	11 18	17 36		n.a.
M25	20 40	2 7	2 34	15 58	0 11	3 1	4 29	19 38	0 30	24 26	1 40	16 25	0 40	1 28	0 36	23 18	1 45	32 36	16 52	11 48	11 17	17 33		n.a.
T 26	20 52	4n36	1 24	16 39	0n 2	3 16	4 28	19 26	0 29	24 27	1 40	16 28	0 40	1 28	0 36	23 18	1 45	32 37	16 53	11 49	11 16	17 30		n.a.
W27	21 5	11 2	0 10	17 20	0 14	3 32	4 28	19 14	0 28	24 28	1 41	16 30	0 40	1 28	0 36	23 18	1 45	32 37	16 53	11 49	11 15	17 27		n.a.
T 28	21 16	16 53	1n 4	18 1	0 26	3 48	4 27	19 3	0 26	24 29	1 41	16 32	0 40	1 29	0 36	23 18	1 45	32 37	16 53	11 49	11 13	17 25		n.a.
F 29	21 28	21 49	2 14	18 41	0 37	4 4	4 26	18 50	0 25	24 30	1 41	16 35	0 40	1 29	0 36	23 18	1 45	32 38	16 54	11 48	11 12	17 22		n.a.
S 30	21n39	25n33	3n14	19n20	0n47	4n22	4s25	18n38	0n24	24s31	1s42	16n37	0s40	1n29	0n36	23s19	1s45	32s38	16s54	11n47	11n11	17n19		n.a.

Julian Day Number = 237198.5, Delta T = 31h06m35s
Ecliptic obliquity = 24°06'34, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°54'32, Lahiri = -59°47'32 Julian Calendar 1 June 4064 BCE == Greg. Calendar 30 Apr. 4064 BCE

The year -4063 astronomical counting style corresponds to year 4064 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4064 BCE
geocentric

JULY 4064 BCE (-4063) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 30 11	5♊34'50	21♊36	23♉ 7	21♈47	10♌37	18°R 9	16♉39	27°R42	25°R44	15°R29	29°R54	28♈18	26♌31	n.a.	S 1
M 2	16 34 8	6°33'07	4♋18	24°59	22°31	11°18	18♑ 5	16°46	27♍42	25♑43	15♒29	29♈48	28°15	26°37	n.a.	M 2
T 3	16 38 4	7°31'26	16°45	26°52	23°16	11°58	18° 1	16°53	27°41	25°42	15°28	29°41	28°12	26°44	n.a.	T 3
W 4	16 42 1	8°29'47	28°59	28°47	24° 2	12°39	17°56	17° 1	27°41	25°41	15°28	29°35	28° 8	26°51	n.a.	W 4
T 5	16 45 57	9°28'10	11♌ 1	0♊42	24°49	13°20	17°51	17° 8	27°41	25°40	15°28	29°30	28° 5	26°58	n.a.	T 5
F 6	16 49 54	10°26'34	22°56	2°38	25°37	14° 2	17°47	17°15	27°41	25°39	15°27	29°26	28° 2	27° 4	n.a.	F 6
S 7	16 53 50	11°25'00	4♍48	4°34	26°25	14°43	17°42	17°22	27°41	25°38	15°27	29°25	27°59	27°11	n.a.	S 7
S 8	16 57 47	12°23'29	16°40	6°30	27°14	15°24	17°36	17°30	27°40	25°36	15°27	29°D25	27°56	27°18	n.a.	S 8
M 9	17 1 44	13°21'59	28°39	8°26	28° 4	16° 6	17°31	17°37	27°D40	25°35	15°26	29°26	27°52	27°24	n.a.	M 9
T 10	17 5 40	14°20'31	10♎50	10°21	28°55	16°47	17°25	17°44	27°40	25°34	15°26	29°27	27°49	27°31	n.a.	T 10
W11	17 9 37	15°19'05	23°16	12°16	29°47	17°29	17°20	17°51	27°41	25°33	15°25	29°R28	27°46	27°38	n.a.	W11
T 12	17 13 33	16°17'41	6♏ 3	14°11	0♉39	18°11	17°14	17°58	27°41	25°32	15°25	29°28	27°43	27°44	n.a.	T 12
F 13	17 17 30	17°16'19	19°12	16° 4	1°31	18°53	17° 8	18° 5	27°41	25°31	15°24	29°26	27°40	27°51	n.a.	F 13
S 14	17 21 26	18°14'59	2♐45	17°57	2°25	19°35	17° 2	18°12	27°41	25°29	15°24	29°22	27°37	27°58	n.a.	S 14
S 15	17 25 23	19°13'41	16°40	19°49	3°19	20°17	16°56	18°19	27°41	25°28	15°23	29°16	27°33	28° 5	n.a.	S 15
M16	17 29 19	20°12'25	0♑54	21°40	4°14	20°59	16°49	18°26	27°42	25°27	15°22	29° 9	27°30	28°11	n.a.	M16
T 17	17 33 16	21°11'12	15°22	23°30	5° 9	21°41	16°43	18°33	27°42	25°25	15°22	29° 0	27°27	28°18	n.a.	T 17
W18	17 37 12	22°10'01	29°57	25°19	6° 5	22°23	16°36	18°39	27°42	25°24	15°21	28°52	27°24	28°25	n.a.	W18
T 19	17 41 9	23° 8'53	14♒32	27° 8	7° 1	23° 6	16°29	18°46	27°43	25°23	15°21	28°46	27°21	28°31	n.a.	T 19
F 20	17 45 6	24° 7'47	29° 1	28°55	7°58	23°48	16°23	18°53	27°44	25°21	15°20	28°41	27°18	28°38	n.a.	F 20
S 21	17 49 2	25° 6'44	13♓20	0♋41	8°55	24°31	16°16	19° 0	27°44	25°20	15°19	28°38	27°14	28°45	n.a.	S 21
S 22	17 52 59	26° 5'43	27°26	2°26	9°53	25°14	16° 8	19° 6	27°45	25°19	15°19	28°D38	27°11	28°52	n.a.	S 22
M23	17 56 55	27° 4'44	11♈18	4°10	10°52	25°56	16° 1	19°13	27°45	25°17	15°18	28°38	27° 8	28°58	n.a.	M23
T 24	18 0 52	28° 3'49	24°58	5°53	11°50	26°39	15°54	19°19	27°46	25°16	15°17	28°R39	27° 5	29° 5	n.a.	T 24
W25	18 4 48	29° 2'55	8♉24	7°36	12°50	27°22	15°47	19°26	27°47	25°14	15°17	28°39	27° 2	29°12	n.a.	W25
T 26	18 8 45	0♋ 2'05	21°39	9°17	13°49	28° 5	15°39	19°32	27°48	25°13	15°16	28°36	26°58	29°18	n.a.	T 26
F 27	18 12 41	1° 1'17	4♊42	10°57	14°50	28°48	15°32	19°39	27°49	25°11	15°15	28°31	26°55	29°25	n.a.	F 27
S 28	18 16 38	2° 0'31	17°34	12°37	15°50	29°32	15°24	19°45	27°50	25°10	15°14	28°24	26°52	29°32	n.a.	S 28
S 29	18 20 34	2°59'48	0♋15	14°15	16°51	0♍15	15°16	19°51	27°51	25° 8	15°13	28°13	26°49	29°38	n.a.	S 29
M30	18 24 31	3°59'07	12°44	15°53	17°52	0°58	15° 8	19°57	27°52	25° 7	15°13	28° 1	26°46	29°45	n.a.	M30
T 31	18 28 27	4♋58'29	25♋ 2	17♋30	18♉54	1♍42	15♑ 1	20♉ 4	27♍53	25♑ 5	15♒12	27♈49	26♈43	29♌52	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	21n50	27n53	4n 4	19n59	0n56	4n39	4s24	18n26	0n23	24s31	1s42	16n39	0s39	1n29	0n36	23s19	1s45	32s39	16s54	11n45	11n10	17n16			n.a.
M 2	22 0	28 42	4 40	20 35	1 5	4 57	4 22	18 13	0 22	24 32	1 42	16 41	0 39	1 29	0 36	23 19	1 45	32 39	16 54	11 43	11 9	17 13			n.a.
T 3	22 10	28 1	5 2	21 11	1 13	5 16	4 21	18 0	0 20	24 33	1 43	16 43	0 39	1 29	0 36	23 19	1 45	32 39	16 55	11 40	11 8	17 11			n.a.
W 4	22 20	25 58	5 10	21 44	1 20	5 35	4 19	17 47	0 19	24 34	1 43	16 46	0 39	1 29	0 36	23 20	1 46	32 40	16 55	11 38	11 6	17 8			n.a.
T 5	22 29	22 48	5 3	22 16	1 26	5 54	4 17	17 34	0 18	24 35	1 43	16 48	0 39	1 29	0 36	23 20	1 46	32 40	16 55	11 36	11 5	17 5			n.a.
F 6	22 38	18 42	4 44	22 46	1 31	6 14	4 15	17 21	0 17	24 36	1 44	16 50	0 39	1 29	0 36	23 20	1 46	32 41	16 56	11 35	11 4	17 2			n.a.
S 7	22 47	13 55	4 13	23 13	1 36	6 34	4 13	17 8	0 16	24 37	1 44	16 52	0 39	1 29	0 36	23 20	1 46	32 41	16 56	11 34	11 3	16 59			n.a.
S 8	22 55	8 37	3 31	23 38	1 40	6 54	4 10	16 54	0 15	24 38	1 44	16 54	0 39	1 29	0 36	23 21	1 46	32 41	16 56	11 34	11 2	16 57			n.a.
M 9	23 2	2 58	2 39	24 1	1 43	7 14	4 8	16 40	0 14	24 39	1 45	16 56	0 39	1 29	0 36	23 21	1 46	32 42	16 57	11 35	11 1	16 54			n.a.
T 10	23 10	2s54	1 39	24 22	1 46	7 35	4 5	16 26	0 12	24 40	1 45	16 58	0 39	1 29	0 36	23 21	1 46	32 42	16 57	11 35	10 59	16 51			n.a.
W11	23 16	8 46	0 33	24 40	1 47	7 56	4 2	16 12	0 11	24 41	1 45	17 0	0 39	1 29	0 35	23 21	1 46	32 43	16 57	11 36	10 58	16 48			n.a.
T 12	23 23	14 28	0s35	24 56	1 49	8 17	3 59	15 58	0 10	24 42	1 46	17 3	0 39	1 29	0 35	23 22	1 46	32 43	16 57	11 36	10 57	16 45			n.a.
F 13	23 29	19 41	1 44	25 10	1 49	8 39	3 56	15 44	0 9	24 44	1 46	17 5	0 39	1 29	0 35	23 22	1 46	32 44	16 58	11 35	10 56	16 43			n.a.
S 14	23 34	24 3	2 49	25 22	1 49	9 1	3 53	15 29	0 8	24 45	1 46	17 7	0 39	1 29	0 35	23 22	1 46	32 44	16 58	11 33	10 55	16 40			n.a.
S 15	23 39	27 10	3 46	25 31	1 49	9 22	3 50	15 14	0 7	24 46	1 46	17 9	0 39	1 29	0 35	23 23	1 46	32 44	16 58	11 31	10 54	16 37			n.a.
M16	23 44	28 36	4 30	25 38	1 48	9 44	3 47	15 0	0 6	24 47	1 47	17 11	0 39	1 29	0 35	23 23	1 46	32 45	16 59	11 28	10 52	16 34			n.a.
T 17	23 48	28 7	4 57	25 43	1 46	10 6	3 43	14 45	0 5	24 48	1 47	17 13	0 39	1 29	0 35	23 23	1 46	32 45	16 59	11 25	10 51	16 31			n.a.
W18	23 52	25 41	5 5	25 46	1 44	10 28	3 40	14 30	0 4	24 49	1 47	17 15	0 38	1 28	0 35	23 23	1 46	32 46	16 59	11 23	10 50	16 28			n.a.
T 19	23 55	21 36	4 54	25 46	1 42	10 51	3 36	14 14	0 3	24 50	1 47	17 17	0 38	1 28	0 35	23 24	1 46	32 46	16 59	11 20	10 49	16 26			n.a.
F 20	23 58	16 14	4 24	25 45	1 39	11 13	3 32	13 59	0 2	24 51	1 48	17 19	0 38	1 28	0 35	23 24	1 46	32 47	17 0	11 18	10 48	16 23			n.a.
S 21	24 1	10 4	3 38	25 42	1 36	11 35	3 28	13 43	0 1	24 52	1 48	17 20	0 38	1 28	0 35	23 24	1 46	32 47	17 0	11 17	10 47	16 20			n.a.
S 22	24 3	3 28	2 39	25 38	1 32	11 57	3 25	13 28	0s 1	24 53	1 48	17 22	0 38	1 27	0 35	23 25	1 46	32 48	17 0	11 17	10 45	16 17			n.a.
M23	24 4	3n12	1 31	25 31	1 29	12 20	3 21	13 12	0 2	24 55	1 48	17 24	0 38	1 27	0 35	23 25	1 46	32 48	17 0	11 17	10 44	16 14			n.a.
T 24	24 5	9 37	0 20	25 23	1 24	12 42	3 17	12 56	0 3	24 56	1 49	17 26	0 38	1 27	0 35	23 25	1 46	32 49	17 1	11 18	10 43	16 11			n.a.
W25	24 6	15 31	0n52	25 13	1 20	13 4	3 13	12 40	0 4	24 57	1 49	17 28	0 38	1 26	0 35	23 26	1 46	32 49	17 1	11 18	10 42	16 8			n.a.
T 26	24 6	20 36	1 59	25 1	1 15	13 26	3 8	12 24	0 5	24 58	1 49	17 30	0 38	1 26	0 35	23 26	1 47	32 50	17 1	11 17	10 41	16 5			n.a.
F 27	24 6	24 36	2 59	24 49	1 10	13 48	3 4	12 8	0 6	24 59	1 49	17 32	0 38	1 25	0 35	23 26	1 47	32 50	17 1	11 15	10 39	16 3			n.a.
S 28	24 5	27 19	3 49	24 34	1 5	14 10	3 0	11 51	0 7	25 0	1 49	17 33	0 38	1 25	0 35	23 27	1 47	32 51	17 2	11 12	10 38	16 0			n.a.
S 29	24 4	28 34	4 27	24 18	1 0	14 32	2 56	11 35	0 8	25 1	1 50	17 35	0 38	1 25	0 35	23 27	1 47	32 51	17 2	11 8	10 37	15 57			n.a.
M30	24 3	28 18	4 51	24 1	0 54	14 54	2 51	11 18	0 9	25 2	1 50	17 37	0 38	1 24	0 35	23 27	1 47	32 51	17 2	11 4	10 36	15 54			n.a.
T 31	24n 1	26n39	5n 1	23n43	0n48	15n15	2s47	11n 1	0s10	25s 3	1s50	17n39	0s38	1n24	0n35	23s28	1s47	32s52	17s 2	10n59	10n35	15n51			n.a.

Julian Day Number = 237228.5, Delta T = 31h06m32s
Ecliptic obliquity = 24°06'33, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°54'28, Lahiri = -59°47'28 Julian Calendar 1 July 4064 BCE == Greg. Calendar 30 May 4064 BCE

The year -4063 astronomical counting style corresponds to year 4064 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4064 BCE
geocentric

AUGUST 4064 BCE (-4063) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 32 24	5♋57'52	7♌10	19♋ 6	19♉56	2♍25	14°R53	20♉10	27♍54	25°R 4	15°R11	27°R37	26♈39	29♌59	n.a.	W 1
T 2	18 36 21	6°57'18	19° 9	20°41	20°59	3° 9	14♑45	20°16	27°55	25♑ 2	15♒10	27♈26	26°36	0♍ 5	n.a.	T 2
F 3	18 40 17	7°56'45	1♍ 1	22°15	22° 1	3°53	14°37	20°22	27°56	25° 0	15° 9	27°18	26°33	0°12	n.a.	F 3
S 4	18 44 14	8°56'15	12°50	23°49	23° 4	4°37	14°29	20°28	27°58	24°59	15° 8	27°12	26°30	0°19	n.a.	S 4
S 5	18 48 10	9°55'47	24°40	25°22	24° 8	5°20	14°21	20°33	27°59	24°57	15° 7	27° 9	26°27	0°25	n.a.	S 5
M 6	18 52 7	10°55'21	6♎36	26°53	25°12	6° 4	14°13	20°39	28° 0	24°56	15° 7	27°D 8	26°23	0°32	n.a.	M 6
T 7	18 56 3	11°54'57	18°43	28°24	26°16	6°48	14° 5	20°45	28° 2	24°54	15° 6	27° 8	26°20	0°39	n.a.	T 7
W 8	19 0 0	12°54'34	1♏ 7	29°55	27°20	7°33	13°56	20°51	28° 3	24°52	15° 5	27°R 8	26°17	0°45	n.a.	W 8
T 9	19 3 56	13°54'14	13°52	1♌24	28°25	8°17	13°48	20°56	28° 5	24°51	15° 4	27° 7	26°14	0°52	n.a.	T 9
F 10	19 7 53	14°53'56	27° 4	2°53	29°29	9° 1	13°40	21° 2	28° 7	24°49	15° 3	27° 4	26°11	0°59	n.a.	F 10
S 11	19 11 49	15°53'40	10♐43	4°21	0♊35	9°45	13°32	21° 7	28° 8	24°47	15° 2	26°58	26° 8	1° 6	n.a.	S 11
S 12	19 15 46	16°53'26	24°51	5°48	1°40	10°30	13°24	21°13	28°10	24°46	15° 1	26°50	26° 4	1°12	n.a.	S 12
M13	19 19 42	17°53'15	9♑23	7°14	2°46	11°14	13°16	21°18	28°12	24°44	15° 0	26°39	26° 1	1°19	n.a.	M13
T 14	19 23 39	18°53'05	24°14	8°39	3°52	11°59	13° 8	21°23	28°13	24°42	14°59	26°28	25°58	1°26	n.a.	T 14
W15	19 27 35	19°52'58	9♒15	10° 4	4°58	12°43	13° 0	21°28	28°15	24°41	14°58	26°16	25°55	1°32	n.a.	W15
T 16	19 31 32	20°52'53	24°15	11°27	6° 5	13°28	12°52	21°33	28°17	24°39	14°57	26° 7	25°52	1°39	n.a.	T 16
F 17	19 35 29	21°52'50	9♓ 7	12°50	7°11	14°12	12°44	21°38	28°19	24°37	14°56	25°59	25°49	1°46	n.a.	F 17
S 18	19 39 25	22°52'49	23°42	14°11	8°18	14°57	12°36	21°43	28°21	24°36	14°55	25°55	25°45	1°52	n.a.	S 18
S 19	19 43 22	23°52'51	7♈57	15°32	9°26	15°42	12°29	21°48	28°23	24°34	14°54	25°53	25°42	1°59	n.a.	S 19
M20	19 47 18	24°52'56	21°51	16°51	10°33	16°27	12°21	21°53	28°25	24°32	14°53	25°52	25°39	2° 6	n.a.	M20
T 21	19 51 15	25°53'03	5♉24	18° 9	11°41	17°12	12°13	21°58	28°27	24°31	14°52	25°52	25°36	2°13	n.a.	T 21
W22	19 55 11	26°53'12	18°39	19°26	12°49	17°57	12° 6	22° 2	28°29	24°29	14°50	25°51	25°33	2°19	n.a.	W22
T 23	19 59 8	27°53'24	1♊38	20°41	13°57	18°42	11°58	22° 7	28°32	24°27	14°49	25°48	25°29	2°26	n.a.	T 23
F 24	20 3 4	28°53'38	14°23	21°55	15° 5	19°27	11°51	22°11	28°34	24°26	14°48	25°42	25°26	2°33	n.a.	F 24
S 25	20 7 1	29°53'54	26°57	23° 7	16°14	20°12	11°43	22°16	28°36	24°24	14°47	25°33	25°23	2°39	n.a.	S 25
S 26	20 10 57	0♌54'13	9♋21	24°18	17°22	20°58	11°36	22°20	28°38	24°22	14°46	25°21	25°20	2°46	n.a.	S 26
M27	20 14 54	1°54'34	21°36	25°26	18°31	21°43	11°29	22°24	28°41	24°21	14°45	25° 7	25°17	2°53	n.a.	M27
T 28	20 18 50	2°54'57	3♌44	26°32	19°40	22°28	11°22	22°28	28°43	24°19	14°44	24°52	25°14	2°59	n.a.	T 28
W29	20 22 47	3°55'21	15°44	27°36	20°50	23°14	11°15	22°32	28°46	24°17	14°43	24°38	25°10	3° 6	n.a.	W29
T 30	20 26 43	4°55'48	27°38	28°37	21°59	23°59	11° 8	22°36	28°48	24°16	14°42	24°25	25° 7	3°13	n.a.	T 30
F 31	20 30 40	5♌56'16	9♍28	29♌35	23♊ 9	24♍45	11♑ 2	22♉40	28♍50	24♑14	14♒40	24♈15	25♈ 4	3♍20	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	23n58	23n47	4n57	23n24	0n42	15n37	2s43	10n44	0s11	25s 4	1s50	17n40	0s38	1n23	0n35	23s28	1s47	32s52	17s 3	10n55	10n34	15n48			n.a.
T 2	23 55	19 55	4 41	23 3	0 36	15 58	2 38	10 27	0 12	25 5	1 50	17 42	0 38	1 23	0 35	23 28	1 47	32 53	17 3	10 51	10 32	15 45			n.a.
F 3	23 52	15 19	4 12	22 42	0 29	16 19	2 34	10 10	0 13	25 7	1 50	17 44	0 38	1 22	0 35	23 29	1 47	32 53	17 3	10 48	10 31	15 42			n.a.
S 4	23 48	10 10	3 32	22 19	0 23	16 40	2 29	9 53	0 14	25 8	1 50	17 45	0 38	1 21	0 35	23 29	1 47	32 54	17 3	10 46	10 30	15 39			n.a.
S 5	23 43	4 39	2 43	21 56	0 16	17 0	2 24	9 35	0 15	25 9	1 51	17 47	0 38	1 21	0 35	23 29	1 47	32 54	17 3	10 45	10 29	15 36			n.a.
M 6	23 39	1s 4	1 47	21 31	0 9	17 20	2 20	9 18	0 15	25 10	1 51	17 49	0 38	1 20	0 34	23 30	1 47	32 55	17 4	10 44	10 28	15 33			n.a.
T 7	23 33	6 51	0 44	21 6	0 3	17 40	2 15	9 0	0 16	25 11	1 51	17 50	0 38	1 20	0 34	23 30	1 47	32 55	17 4	10 44	10 26	15 31			n.a.
W 8	23 28	12 31	0s21	20 40	0s 4	18 0	2 11	8 43	0 17	25 12	1 51	17 52	0 38	1 19	0 34	23 30	1 47	32 56	17 4	10 44	10 25	15 28			n.a.
T 9	23 21	17 50	1 27	20 13	0 11	18 19	2 6	8 25	0 18	25 13	1 51	17 53	0 37	1 18	0 34	23 30	1 47	32 56	17 4	10 44	10 24	15 25			n.a.
F 10	23 15	22 30	2 31	19 46	0 19	18 38	2 1	8 7	0 19	25 13	1 51	17 55	0 37	1 18	0 34	23 31	1 47	32 57	17 4	10 43	10 23	15 22			n.a.
S 11	23 8	26 7	3 29	19 18	0 26	18 56	1 57	7 49	0 20	25 14	1 51	17 56	0 37	1 17	0 34	23 31	1 47	32 57	17 4	10 41	10 22	15 19			n.a.
S 12	23 0	28 15	4 15	18 49	0 33	19 15	1 52	7 31	0 21	25 15	1 51	17 58	0 37	1 16	0 34	23 31	1 47	32 58	17 5	10 37	10 21	15 16			n.a.
M13	22 52	28 32	4 47	18 20	0 40	19 33	1 47	7 13	0 22	25 16	1 51	17 59	0 37	1 15	0 34	23 32	1 47	32 58	17 5	10 34	10 19	15 13			n.a.
T 14	22 44	26 47	5 0	17 50	0 48	19 50	1 43	6 55	0 23	25 17	1 51	18 1	0 37	1 15	0 34	23 32	1 47	32 59	17 5	10 29	10 18	15 10			n.a.
W15	22 35	23 8	4 52	17 20	0 55	20 7	1 38	6 36	0 24	25 18	1 51	18 2	0 37	1 14	0 34	23 32	1 47	32 59	17 5	10 25	10 17	15 7			n.a.
T 16	22 26	17 57	4 25	16 50	1 2	20 24	1 33	6 18	0 25	25 19	1 51	18 4	0 37	1 13	0 34	23 33	1 47	33 0	17 5	10 21	10 16	15 4			n.a.
F 17	22 16	11 45	3 40	16 20	1 9	20 40	1 29	6 0	0 25	25 19	1 51	18 5	0 37	1 12	0 34	23 33	1 47	33 0	17 5	10 19	10 15	15 1			n.a.
S 18	22 6	5 1	2 41	15 49	1 17	20 55	1 24	5 41	0 26	25 20	1 51	18 6	0 37	1 11	0 34	23 33	1 47	33 0	17 5	10 17	10 13	14 58			n.a.
S 19	21 56	1n49	1 33	15 18	1 24	21 11	1 19	5 22	0 27	25 21	1 51	18 8	0 37	1 11	0 34	23 34	1 47	33 1	17 6	10 16	10 12	14 55			n.a.
M20	21 45	8 25	0 21	14 47	1 31	21 25	1 15	5 4	0 28	25 22	1 51	18 9	0 37	1 10	0 34	23 34	1 47	33 1	17 6	10 16	10 11	14 52			n.a.
T 21	21 34	14 28	0n50	14 16	1 38	21 40	1 10	4 45	0 29	25 22	1 51	18 10	0 37	1 9	0 34	23 34	1 47	33 2	17 6	10 16	10 10	14 49			n.a.
W22	21 22	19 44	1 57	13 45	1 45	21 53	1 5	4 26	0 30	25 23	1 51	18 11	0 37	1 8	0 34	23 35	1 47	33 2	17 6	10 16	10 9	14 46			n.a.
T 23	21 10	23 56	2 57	13 14	1 52	22 6	1 1	4 7	0 31	25 24	1 51	18 13	0 37	1 7	0 34	23 35	1 47	33 3	17 6	10 14	10 8	14 43			n.a.
F 24	20 57	26 54	3 46	12 44	1 59	22 19	0 56	3 49	0 31	25 24	1 51	18 14	0 37	1 6	0 34	23 35	1 47	33 3	17 6	10 12	10 6	14 40			n.a.
S 25	20 44	28 28	4 23	12 14	2 5	22 31	0 52	3 30	0 32	25 25	1 51	18 15	0 37	1 5	0 34	23 36	1 47	33 4	17 6	10 9	10 5	14 37			n.a.
S 26	20 31	28 33	4 48	11 44	2 11	22 42	0 47	3 11	0 33	25 26	1 51	18 16	0 37	1 4	0 34	23 36	1 47	33 4	17 6	10 4	10 4	14 34			n.a.
M27	20 17	27 14	4 59	11 15	2 17	22 53	0 43	2 52	0 34	25 26	1 51	18 17	0 37	1 3	0 34	23 36	1 47	33 4	17 6	9 59	10 3	14 31			n.a.
T 28	20 3	24 38	4 56	10 47	2 23	23 3	0 38	2 32	0 35	25 27	1 51	18 19	0 37	1 2	0 34	23 37	1 47	33 5	17 6	9 53	10 2	14 28			n.a.
W29	19 49	21 0	4 40	10 19	2 29	23 13	0 34	2 13	0 35	25 27	1 51	18 20	0 37	1 1	0 34	23 37	1 47	33 5	17 6	9 48	10 0	14 25			n.a.
T 30	19 34	16 33	4 11	9 53	2 34	23 22	0 30	1 54	0 36	25 28	1 51	18 21	0 37	1 0	0 34	23 37	1 47	33 6	17 6	9 43	9 59	14 22			n.a.
F 31	19n19	11n30	3n32	9n28	2s39	23n30	0s25	1n35	0s37	25s28	1s50	18n22	0s37	0n59	0n34	23s37	1s47	33s 6	17s 6	9n39	9n58	14n19			n.a.

Julian Day Number = 237259.5, Delta T = 31h06m29s
Ecliptic obliquity = 24°06'33, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°54'24, Lahiri = -59°47'24 Julian Calendar 1 Aug. 4064 BCE == Greg. Calendar 30 June 4064 BCE

The year -4063 astronomical counting style corresponds to year 4064 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4064 BCE
geocentric

SEPTEMBER 4064 BCE (-4063) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 34 37	6♌56'46	21♍15	0♍29	24♊18	25♍30	10°R55	22♉44	28♍53	24°R12	14°R39	24°R 7	25♈ 1	3♍26	n.a.	S 1
S 2	20 38 33	7°57'18	3♎ 4	1°20	25°28	26°16	10♏49	22°47	28°56	24♏11	14♒38	24♈ 3	24°58	3°33	n.a.	S 2
M 3	20 42 30	8°57'52	14°59	2° 7	26°38	27° 2	10°42	22°51	28°58	24° 9	14°37	24° 1	24°55	3°40	n.a.	M 3
T 4	20 46 26	9°58'27	27° 3	2°49	27°49	27°47	10°36	22°54	29° 1	24° 7	14°36	24°D 1	24°51	3°46	n.a.	T 4
W 5	20 50 23	10°59'03	9♏22	3°25	28°59	28°33	10°30	22°58	29° 4	24° 6	14°35	24°R 1	24°48	3°53	n.a.	W 5
T 6	20 54 19	11°59'42	22° 2	3°56	0♋10	29°19	10°24	23° 1	29° 6	24° 4	14°34	24° 1	24°45	4° 0	n.a.	T 6
F 7	20 58 16	13° 0'22	5♐ 7	4°21	1°20	0♎ 5	10°19	23° 4	29° 9	24° 3	14°32	23°58	24°42	4° 6	n.a.	F 7
S 8	21 2 12	14° 1'03	18°42	4°38	2°31	0°51	10°13	23° 7	29°12	24° 1	14°31	23°54	24°39	4°13	n.a.	S 8
S 9	21 6 9	15° 1'46	2♏47	4°48	3°42	1°37	10° 8	23°10	29°15	24° 0	14°30	23°47	24°35	4°20	n.a.	S 9
M10	21 10 5	16° 2'30	17°21	4°R49	4°53	2°23	10° 3	23°13	29°18	23°58	14°29	23°38	24°32	4°26	n.a.	M10
T 11	21 14 2	17° 3'16	2♒19	4°40	6° 4	3° 9	9°58	23°16	29°21	23°57	14°28	23°28	24°29	4°33	n.a.	T 11
W12	21 17 59	18° 4'03	17°32	4°22	7°16	3°55	9°53	23°18	29°23	23°55	14°27	23°17	24°26	4°40	n.a.	W12
T 13	21 21 55	19° 4'52	2♓50	3°54	8°27	4°41	9°48	23°21	29°26	23°54	14°26	23° 8	24°23	4°47	n.a.	T 13
F 14	21 25 52	20° 5'42	18° 2	3°16	9°39	5°27	9°44	23°23	29°29	23°52	14°24	23° 2	24°20	4°53	n.a.	F 14
S 15	21 29 48	21° 6'34	2♈57	2°27	10°51	6°13	9°39	23°26	29°32	23°51	14°23	22°57	24°16	5° 0	n.a.	S 15
S 16	21 33 45	22° 7'28	17°29	1°29	12° 2	6°59	9°35	23°28	29°35	23°49	14°22	22°D56	24°13	5° 7	n.a.	S 16
M17	21 37 41	23° 8'24	1♉35	0°23	13°14	7°45	9°31	23°30	29°39	23°48	14°21	22°56	24°10	5°13	n.a.	M17
T 18	21 41 38	24° 9'21	15°15	29♌ 9	14°27	8°32	9°28	23°32	29°42	23°46	14°20	22°57	24° 7	5°20	n.a.	T 18
W19	21 45 34	25°10'20	28°31	27°50	15°39	9°18	9°24	23°34	29°45	23°45	14°19	22°R57	24° 4	5°27	n.a.	W19
T 20	21 49 31	26°11'21	11♊26	26°29	16°51	10° 4	9°21	23°36	29°48	23°44	14°18	22°56	24° 1	5°33	n.a.	T 20
F 21	21 53 27	27°12'24	24° 3	25° 7	18° 4	10°51	9°18	23°37	29°51	23°42	14°17	22°52	23°57	5°40	n.a.	F 21
S 22	21 57 24	28°13'28	6♋26	23°49	19°16	11°37	9°15	23°39	29°54	23°41	14°15	22°46	23°54	5°47	n.a.	S 22
S 23	22 1 21	29°14'33	18°38	22°36	20°29	12°24	9°12	23°41	29°58	23°40	14°14	22°38	23°51	5°53	n.a.	S 23
M24	22 5 17	0♍15'40	0♌42	21°30	21°41	13°10	9° 9	23°42	0♎ 1	23°38	14°13	22°28	23°48	6° 0	n.a.	M24
T 25	22 9 14	1°16'48	12°40	20°34	22°54	13°57	9° 7	23°43	0° 4	23°37	14°12	22°17	23°45	6° 7	n.a.	T 25
W26	22 13 10	2°17'58	24°33	19°48	24° 7	14°43	9° 5	23°44	0° 7	23°36	14°11	22° 7	23°41	6°14	n.a.	W26
T 27	22 17 7	3°19'08	6♍24	19°14	25°20	15°30	9° 3	23°45	0°11	23°34	14°10	21°58	23°38	6°20	n.a.	T 27
F 28	22 21 3	4°20'20	18°13	18°52	26°33	16°16	9° 1	23°46	0°14	23°33	14° 9	21°50	23°35	6°27	n.a.	F 28
S 29	22 25 0	5°21'32	0♎ 3	18°D41	27°46	17° 3	8°59	23°47	0°18	23°32	14° 8	21°45	23°32	6°34	n.a.	S 29
S 30	22 28 56	6♍22'46	11♎55	18♌41	29♋ 0	17♎49	8♏58	23♉48	0♎21	23♏31	14♒ 7	21♈43	23♈29	6♍40	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19n 3	6n 4	2n44	9n 4	2s43	23n38	0s21	1n16	0s38	25s29	1s50	18n23	0s37	0n58	0n34	23s38	1s47	33s 7	17s 7	9n37	9n57	14n16		n.a.
S 2	18 47	0 24	1 49	8 42	2 47	23 45	0 17	0 56	0 38	25 29	1 50	18 24	0 37	0 57	0 34	23 38	1 47	33 7	17 7	9 35	9 56	14 13		n.a.
M 3	18 31	5s20	0 48	8 22	2 50	23 51	0 13	0 37	0 39	25 30	1 50	18 25	0 37	0 56	0 34	23 38	1 47	33 7	17 7	9 34	9 54	14 10		n.a.
T 4	18 14	10 57	0s16	8 5	2 53	23 57	0 9	0 18	0 40	25 30	1 50	18 26	0 37	0 55	0 33	23 39	1 47	33 8	17 7	9 34	9 53	14 7		n.a.
W 5	17 57	16 17	1 21	7 50	2 55	24 2	0 4	0s 2	0 41	25 30	1 50	18 26	0 37	0 54	0 33	23 39	1 47	33 8	17 7	9 34	9 52	14 4		n.a.
T 6	17 40	21 5	2 23	7 37	2 56	24 6	0 0	0 21	0 41	25 31	1 50	18 27	0 37	0 52	0 33	23 39	1 47	33 8	17 7	9 34	9 51	14 1		n.a.
F 7	17 23	25 1	3 20	7 28	2 56	24 10	0n 4	0 40	0 42	25 31	1 50	18 28	0 37	0 51	0 33	23 39	1 47	33 9	17 7	9 33	9 50	13 58		n.a.
S 8	17 5	27 44	4 8	7 23	2 54	24 13	0 7	1 0	0 43	25 31	1 49	18 29	0 36	0 50	0 33	23 40	1 47	33 9	17 7	9 32	9 48	13 55		n.a.
S 9	16 47	28 47	4 43	7 22	2 52	24 15	0 11	1 19	0 44	25 31	1 49	18 30	0 36	0 49	0 33	23 40	1 47	33 10	17 7	9 29	9 47	13 52		n.a.
M10	16 28	27 55	5 1	7 25	2 48	24 16	0 15	1 39	0 44	25 32	1 49	18 31	0 36	0 48	0 33	23 40	1 47	33 10	17 7	9 25	9 46	13 49		n.a.
T 11	16 9	25 2	4 59	7 33	2 43	24 17	0 19	1 58	0 45	25 32	1 49	18 31	0 36	0 47	0 33	23 41	1 47	33 10	17 7	9 22	9 45	13 46		n.a.
W12	15 50	20 22	4 36	7 46	2 36	24 17	0 23	2 17	0 46	25 32	1 49	18 32	0 36	0 45	0 33	23 41	1 47	33 11	17 7	9 18	9 44	13 43		n.a.
T 13	15 31	14 22	3 54	8 4	2 28	24 16	0 26	2 37	0 46	25 32	1 48	18 33	0 36	0 44	0 33	23 41	1 47	33 11	17 6	9 14	9 42	13 39		n.a.
F 14	15 11	7 32	2 55	8 28	2 17	24 15	0 30	2 56	0 47	25 32	1 48	18 33	0 36	0 43	0 33	23 41	1 47	33 11	17 6	9 12	9 41	13 36		n.a.
S 15	14 51	0 23	1 44	8 57	2 5	24 12	0 33	3 16	0 48	25 33	1 48	18 34	0 36	0 42	0 33	23 42	1 47	33 12	17 6	9 10	9 40	13 33		n.a.
S 16	14 31	6n36	0 29	9 32	1 50	24 9	0 37	3 35	0 48	25 33	1 48	18 35	0 36	0 40	0 33	23 42	1 47	33 12	17 6	9 9	9 39	13 30		n.a.
M17	14 11	13 4	0n46	10 11	1 34	24 6	0 40	3 54	0 49	25 33	1 48	18 35	0 36	0 39	0 33	23 42	1 47	33 12	17 6	9 9	9 38	13 27		n.a.
T 18	13 50	18 43	1 56	10 54	1 16	24 1	0 43	4 14	0 49	25 33	1 47	18 36	0 36	0 38	0 33	23 42	1 47	33 13	17 6	9 10	9 36	13 24		n.a.
W19	13 29	23 17	2 58	11 40	0 57	23 56	0 47	4 33	0 50	25 33	1 47	18 36	0 36	0 36	0 33	23 42	1 47	33 13	17 6	9 10	9 35	13 21		n.a.
T 20	13 8	26 34	3 49	12 27	0 37	23 50	0 50	4 52	0 51	25 33	1 47	18 37	0 36	0 35	0 33	23 43	1 47	33 13	17 6	9 9	9 34	13 18		n.a.
F 21	12 47	28 26	4 28	13 14	0 17	23 43	0 53	5 11	0 51	25 33	1 47	18 37	0 36	0 34	0 33	23 43	1 47	33 13	17 6	9 8	9 33	13 15		n.a.
S 22	12 25	28 50	4 53	14 1	0n 3	23 36	0 56	5 31	0 52	25 33	1 47	18 38	0 36	0 32	0 33	23 43	1 47	33 14	17 6	9 6	9 32	13 12		n.a.
S 23	12 3	27 48	5 5	14 44	0 23	23 28	0 59	5 50	0 52	25 33	1 46	18 38	0 36	0 31	0 33	23 43	1 47	33 14	17 6	9 3	9 30	13 9		n.a.
M24	11 41	25 28	5 2	15 24	0 42	23 19	1 1	6 9	0 53	25 33	1 46	18 38	0 36	0 30	0 33	23 44	1 47	33 14	17 6	8 59	9 29	13 5		n.a.
T 25	11 19	22 3	4 47	15 59	1 0	23 9	1 4	6 28	0 54	25 33	1 46	18 39	0 36	0 28	0 33	23 44	1 47	33 14	17 5	8 55	9 28	13 2		n.a.
W26	10 57	17 45	4 18	16 29	1 16	22 59	1 7	6 47	0 54	25 33	1 46	18 39	0 36	0 27	0 33	23 44	1 47	33 15	17 5	8 51	9 27	12 59		n.a.
T 27	10 34	12 47	3 39	16 54	1 31	22 48	1 9	7 6	0 55	25 33	1 45	18 39	0 36	0 26	0 33	23 44	1 47	33 15	17 5	8 47	9 26	12 56		n.a.
F 28	10 11	7 23	2 51	17 13	1 44	22 36	1 12	7 25	0 55	25 32	1 45	18 40	0 36	0 24	0 33	23 44	1 47	33 15	17 5	8 44	9 24	12 53		n.a.
S 29	9 48	1 43	1 54	17 27	1 55	22 24	1 14	7 44	0 56	25 32	1 45	18 40	0 36	0 23	0 33	23 45	1 47	33 15	17 5	8 42	9 23	12 50		n.a.
S 30	9n25	4s 2	0n53	17n36	2n 4	22n11	1n17	8s 3	0s56	25s32	1s45	18n40	0s36	0n21	0n33	23s45	1s47	33s16	17s 5	8n41	9n22	12n47		n.a.

Julian Day Number = 237290.5, Delta T = 31h06m26s
Ecliptic obliquity = 24°06'34, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°54'20, Lahiri = -59°47'19 Julian Calendar 1 Sept. 4064 BCE == Greg. Calendar 31 July 4064 BCE

The year -4063 astronomical counting style corresponds to year 4064 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4064 BCE
geocentric

OCTOBER 4064 BCE (-4063) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 32 53	7♍24'00	23♎53	18♌51	0♌13	18♎36	8°R57	23♉48	0♎24	23°R30	14°R 6	21°D42	23♈26	6♍47	n.a.	M 1
T 2	22 36 50	8°25'15	6♏ 0	19°11	1°26	19°23	8♏56	23°49	0°28	23♏29	14♒ 5	21♈43	23°22	6°54	n.a.	T 2
W 3	22 40 46	9°26'31	18°20	19°40	2°40	20° 9	8°55	23°49	0°31	23°28	14° 4	21°44	23°19	7° 0	n.a.	W 3
T 4	22 44 43	10°27'47	0♐57	20°16	3°53	20°56	8°55	23°50	0°35	23°27	14° 3	21°46	23°16	7° 7	n.a.	T 4
F 5	22 48 39	11°29'04	13°57	20°59	5° 7	21°43	8°54	23°50	0°38	23°26	14° 2	21°R46	23°13	7°14	n.a.	F 5
S 6	22 52 36	12°30'22	27°21	21°49	6°20	22°30	8°D54	23°R50	0°42	23°25	14° 1	21°45	23°10	7°20	n.a.	S 6
S 7	22 56 32	13°31'40	11♑14	22°43	7°34	23°16	8°55	23°50	0°45	23°24	14° 0	21°42	23° 7	7°27	n.a.	S 7
M 8	23 0 29	14°32'58	25°35	23°43	8°48	24° 3	8°55	23°50	0°49	23°23	13°59	21°38	23° 3	7°34	n.a.	M 8
T 9	23 4 26	15°34'17	10♒21	24°47	10° 2	24°50	8°55	23°49	0°52	23°22	13°58	21°32	23° 0	7°40	n.a.	T 9
W10	23 8 22	16°35'36	25°27	25°54	11°15	25°37	8°56	23°49	0°56	23°21	13°57	21°27	22°57	7°47	n.a.	W10
T 11	23 12 19	17°36'55	10♓44	27° 5	12°29	26°24	8°57	23°48	0°59	23°20	13°56	21°22	22°54	7°54	n.a.	T 11
F 12	23 16 15	18°38'15	26° 0	28°18	13°43	27°10	8°58	23°48	1° 3	23°19	13°55	21°18	22°51	8° 1	n.a.	F 12
S 13	23 20 12	19°39'35	11♈ 6	29°33	14°57	27°57	9° 0	23°47	1° 6	23°19	13°54	21°17	22°47	8° 7	n.a.	S 13
S 14	23 24 8	20°40'56	25°52	0♍51	16°11	28°44	9° 1	23°46	1°10	23°18	13°53	21°D16	22°44	8°14	n.a.	S 14
M15	23 28 5	21°42'18	10♉13	2°10	17°25	29°31	9° 3	23°45	1°14	23°17	13°52	21°17	22°41	8°21	n.a.	M15
T 16	23 32 1	22°43'40	24° 6	3°31	18°40	0♏18	9° 5	23°44	1°17	23°16	13°51	21°19	22°38	8°27	n.a.	T 16
W17	23 35 58	23°45'03	7♊32	4°53	19°54	1° 4	9° 7	23°43	1°21	23°16	13°51	21°20	22°35	8°34	n.a.	W17
T 18	23 39 55	24°46'27	20°33	6°17	21° 8	1°51	9° 9	23°42	1°25	23°15	13°50	21°R21	22°32	8°41	n.a.	T 18
F 19	23 43 51	25°47'51	3♋12	7°41	22°22	2°38	9°12	23°40	1°28	23°15	13°49	21°21	22°28	8°47	n.a.	F 19
S 20	23 47 48	26°49'15	15°33	9° 7	23°37	3°25	9°15	23°39	1°32	23°14	13°48	21°20	22°25	8°54	n.a.	S 20
S 21	23 51 44	27°50'40	27°40	10°33	24°51	4°12	9°18	23°37	1°35	23°13	13°47	21°17	22°22	9° 1	n.a.	S 21
M22	23 55 41	28°52'05	9♌39	12° 0	26° 5	4°59	9°21	23°35	1°39	23°13	13°47	21°14	22°19	9° 7	n.a.	M22
T 23	23 59 38	29°53'31	21°31	13°27	27°20	5°46	9°24	23°34	1°43	23°13	13°46	21°10	22°16	9°14	n.a.	T 23
W24	0 3 34	0♎54'56	3♍20	14°55	28°34	6°33	9°28	23°32	1°46	23°12	13°45	21° 6	22°12	9°21	n.a.	W24
T 25	0 7 31	1°56'22	15°10	16°24	29°49	7°19	9°32	23°30	1°50	23°12	13°44	21° 3	22° 9	9°27	n.a.	T 25
F 26	0 11 27	2°57'47	27° 1	17°53	1♍ 3	8° 6	9°35	23°27	1°54	23°11	13°44	21° 1	22° 6	9°34	n.a.	F 26
S 27	0 15 24	3°59'13	8♎56	19°23	2°18	8°53	9°40	23°25	1°57	23°11	13°43	20°59	22° 3	9°41	n.a.	S 27
S 28	0 19 20	5° 0'38	20°57	20°53	3°32	9°40	9°44	23°23	2° 1	23°11	13°42	20°D59	22° 0	9°47	n.a.	S 28
M29	0 23 17	6° 2'03	3♏ 6	22°23	4°47	10°27	9°48	23°20	2° 5	23°10	13°42	20°59	21°57	9°54	n.a.	M29
T 30	0 27 13	7° 3'28	15°24	23°54	6° 2	11°14	9°53	23°18	2° 8	23°10	13°41	21° 0	21°53	10° 1	n.a.	T 30
W31	0 31 10	8♎ 4'52	27♏54	25♍25	7♍16	12♏ 1	9♑58	23♉15	2♎12	23♑10	13♒40	21♈ 1	21♈50	10♍ 8	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	9n 2	9s42	0s12	17n40	2n11	21n57	1n19	8s22	0s57	25s32	1s44	18n40	0s36	0n20	0n33	23s45	1s47	33s16	17s 5	8n41	9n21	12n44			n.a.
T 2	8 38	15 6	1 17	17 39	2 17	21 43	1 21	8 40	0 57	25 32	1 44	18 40	0 36	0 19	0 33	23 45	1 46	33 16	17 4	8 42	9 20	12 41			n.a.
W 3	8 15	20 0	2 19	17 34	2 22	21 28	1 23	8 59	0 58	25 32	1 44	18 41	0 36	0 17	0 33	23 45	1 46	33 16	17 4	8 42	9 18	12 37			n.a.
T 4	7 51	24 8	3 17	17 25	2 25	21 12	1 25	9 17	0 58	25 31	1 44	18 41	0 36	0 16	0 33	23 45	1 46	33 16	17 4	8 43	9 17	12 34			n.a.
F 5	7 27	27 11	4 6	17 13	2 27	20 55	1 27	9 36	0 59	25 31	1 43	18 41	0 36	0 14	0 33	23 45	1 46	33 16	17 4	8 43	9 16	12 31			n.a.
S 6	7 3	28 48	4 43	16 57	2 28	20 38	1 29	9 54	0 59	25 31	1 43	18 41	0 36	0 13	0 33	23 46	1 46	33 17	17 4	8 42	9 15	12 28			n.a.
S 7	6 39	28 42	5 6	16 38	2 28	20 21	1 31	10 13	1 0	25 31	1 43	18 41	0 36	0 11	0 33	23 46	1 46	33 17	17 4	8 41	9 14	12 25			n.a.
M 8	6 15	26 41	5 10	16 17	2 27	20 3	1 32	10 31	1 0	25 30	1 42	18 41	0 36	0 10	0 33	23 46	1 46	33 17	17 3	8 40	9 12	12 22			n.a.
T 9	5 50	22 51	4 54	15 54	2 25	19 44	1 34	10 49	1 1	25 30	1 42	18 41	0 35	0 9	0 33	23 46	1 46	33 17	17 3	8 38	9 11	12 19			n.a.
W10	5 26	17 26	4 18	15 28	2 23	19 24	1 35	11 7	1 1	25 30	1 42	18 41	0 35	0 7	0 33	23 46	1 46	33 17	17 3	8 35	9 10	12 15			n.a.
T 11	5 2	10 52	3 23	15 0	2 20	19 4	1 37	11 25	1 2	25 29	1 42	18 41	0 35	0 6	0 33	23 46	1 46	33 17	17 3	8 34	9 9	12 12			n.a.
F 12	4 37	3 40	2 14	14 31	2 16	18 44	1 38	11 43	1 2	25 29	1 41	18 40	0 35	0 4	0 33	23 46	1 46	33 17	17 3	8 32	9 7	12 9			n.a.
S 13	4 12	3n40	0 55	14 0	2 12	18 23	1 39	12 0	1 2	25 29	1 41	18 40	0 35	0 3	0 33	23 46	1 46	33 17	17 2	8 31	9 6	12 6			n.a.
S 14	3 47	10 39	0n25	13 28	2 8	18 1	1 40	12 18	1 3	25 28	1 41	18 40	0 35	0 1	0 33	23 46	1 46	33 17	17 2	8 31	9 5	12 3			n.a.
M15	3 23	16 54	1 42	12 54	2 3	17 39	1 41	12 35	1 3	25 28	1 41	18 40	0 35	0s 0	0 33	23 47	1 46	33 17	17 2	8 32	9 4	12 0			n.a.
T 16	2 58	22 4	2 50	12 19	1 58	17 16	1 42	12 53	1 4	25 27	1 40	18 40	0 35	0 2	0 33	23 47	1 46	33 18	17 2	8 32	9 3	11 56			n.a.
W17	2 33	25 54	3 47	11 43	1 53	16 53	1 43	13 10	1 4	25 27	1 40	18 39	0 35	0 3	0 33	23 47	1 46	33 18	17 1	8 33	9 1	11 53			n.a.
T 18	2 8	28 15	4 30	11 6	1 47	16 29	1 44	13 27	1 4	25 26	1 40	18 39	0 35	0 5	0 33	23 47	1 46	33 18	17 1	8 33	9 0	11 50			n.a.
F 19	1 43	29 3	4 59	10 29	1 41	16 5	1 44	13 44	1 5	25 26	1 39	18 39	0 35	0 6	0 33	23 47	1 46	33 18	17 1	8 33	8 59	11 47			n.a.
S 20	1 18	28 21	5 13	9 50	1 35	15 40	1 45	14 1	1 5	25 26	1 39	18 39	0 35	0 8	0 33	23 47	1 46	33 18	17 1	8 33	8 58	11 44			n.a.
S 21	0 53	26 18	5 12	9 11	1 29	15 15	1 46	14 18	1 5	25 25	1 39	18 38	0 35	0 9	0 33	23 47	1 46	33 18	17 0	8 32	8 57	11 40			n.a.
M22	0 28	23 6	4 58	8 31	1 22	14 50	1 46	14 34	1 6	25 25	1 39	18 38	0 35	0 11	0 33	23 47	1 46	33 18	17 0	8 30	8 55	11 37			n.a.
T 23	0 3	18 59	4 31	7 51	1 16	14 24	1 46	14 51	1 6	25 24	1 38	18 37	0 35	0 12	0 33	23 47	1 46	33 18	17 0	8 29	8 54	11 34			n.a.
W24	0s22	14 10	3 53	7 10	1 10	13 57	1 47	15 7	1 6	25 23	1 38	18 37	0 35	0 14	0 33	23 47	1 46	33 18	17 0	8 27	8 53	11 31			n.a.
T 25	0 48	8 50	3 5	6 28	1 3	13 31	1 47	15 23	1 7	25 23	1 38	18 36	0 35	0 15	0 33	23 47	1 45	33 18	16 59	8 26	8 52	11 28			n.a.
F 26	1 13	3 10	2 8	5 47	0 56	13 4	1 47	15 39	1 7	25 22	1 38	18 36	0 35	0 17	0 33	23 47	1 45	33 18	16 59	8 25	8 50	11 24			n.a.
S 27	1 38	2s38	1 6	5 4	0 49	12 36	1 47	15 55	1 7	25 22	1 37	18 35	0 35	0 18	0 33	23 47	1 45	33 18	16 59	8 25	8 49	11 21			n.a.
S 28	2 3	8 24	0 0	4 22	0 43	12 8	1 47	16 11	1 8	25 21	1 37	18 35	0 35	0 20	0 33	23 47	1 45	33 17	16 58	8 25	8 48	11 18			n.a.
M29	2 28	13 56	1s 7	3 39	0 36	11 40	1 47	16 26	1 8	25 21	1 37	18 34	0 35	0 21	0 33	23 47	1 45	33 17	16 58	8 25	8 47	11 15			n.a.
T 30	2 53	19 0	2 11	2 56	0 29	11 12	1 46	16 42	1 8	25 20	1 36	18 34	0 35	0 23	0 33	23 47	1 45	33 17	16 58	8 25	8 46	11 12			n.a.
W31	3s18	23s20	3s11	2n13	0n22	10n43	1n46	16s57	1s 8	25s19	1s36	18n33	0s34	0s24	0n33	23s47	1s45	33s17	16s57	8n26	8n44	11n 8			n.a.

Julian Day Number = 237320.5, Delta T = 31h06m23s
Ecliptic obliquity = 24°06'35, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°54'16, Lahiri = -59°47'15 Julian Calendar 1 Oct. 4064 BCE == Greg. Calendar 30 Aug. 4064 BCE

The year -4063 astronomical counting style corresponds to year 4064 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4064 BCE
geocentric

NOVEMBER 4064 BCE (-4063) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 35 7	9♎ 6'16	10♐39	26♍57	8♍31	12♏48	10♑ 3	23°R13	2♎15	23°R10	13°R40	21♈ 2	21♈47	10♍14	n.a.	T 1
F 2	0 39 3	10° 7'39	23°41	28°28	9°45	13°34	10° 8	23♉10	2°19	23♑10	13♒39	21° 3	21°44	10°21	n.a.	F 2
S 3	0 43 0	11° 9'02	7♑ 2	0♎ 1	11° 0	14°21	10°14	23° 7	2°23	23°10	13°39	21°R 4	21°41	10°28	n.a.	S 3
S 4	0 46 56	12°10'24	20°44	1°33	12°15	15° 8	10°19	23° 4	2°26	23°10	13°38	21° 4	21°38	10°34	n.a.	S 4
M 5	0 50 53	13°11'45	4♒49	3° 6	13°29	15°55	10°25	23° 1	2°30	23°D10	13°38	21° 3	21°34	10°41	n.a.	M 5
T 6	0 54 50	14°13'05	19°15	4°39	14°44	16°42	10°31	22°58	2°33	23°10	13°37	21° 2	21°31	10°48	n.a.	T 6
W 7	0 58 46	15°14'24	3♓58	6°13	15°59	17°28	10°37	22°54	2°37	23°10	13°37	21° 2	21°28	10°54	n.a.	W 7
T 8	1 2 43	16°15'42	18°54	7°47	17°13	18°15	10°44	22°51	2°41	23°10	13°36	21° 1	21°25	11° 1	n.a.	T 8
F 9	1 6 39	17°17'00	3♈55	9°22	18°28	19° 2	10°50	22°48	2°44	23°10	13°36	21° 1	21°22	11° 8	n.a.	F 9
S 10	1 10 36	18°18'17	18°52	10°57	19°43	19°49	10°57	22°44	2°48	23°10	13°35	21°D 1	21°18	11°14	n.a.	S 10
S 11	1 14 32	19°19'32	3♉37	12°32	20°57	20°35	11° 3	22°41	2°51	23°10	13°35	21° 1	21°15	11°21	n.a.	S 11
M12	1 18 29	20°20'48	18° 2	14° 8	22°12	21°22	11°10	22°37	2°55	23°11	13°34	21° 1	21°12	11°28	n.a.	M12
T 13	1 22 26	21°22'02	2♊ 4	15°44	23°27	22° 9	11°17	22°33	2°58	23°11	13°34	21°R 1	21° 9	11°34	n.a.	T 13
W14	1 26 22	22°23'17	15°40	17°21	24°42	22°55	11°25	22°29	3° 2	23°11	13°34	21° 1	21° 6	11°41	n.a.	W14
T 15	1 30 19	23°24'30	28°50	18°58	25°56	23°42	11°32	22°25	3° 5	23°11	13°33	21° 0	21° 3	11°48	n.a.	T 15
F 16	1 34 15	24°25'43	11♋36	20°36	27°11	24°29	11°40	22°22	3° 9	23°12	13°33	21° 0	20°59	11°54	n.a.	F 16
S 17	1 38 12	25°26'55	24° 1	22°14	28°26	25°15	11°47	22°18	3°12	23°12	13°33	21°D 0	20°56	12° 1	n.a.	S 17
S 18	1 42 9	26°28'06	6♌11	23°53	29°40	26° 2	11°55	22°13	3°16	23°13	13°33	21° 0	20°53	12° 8	n.a.	S 18
M19	1 46 5	27°29'16	18° 8	25°32	0♎55	26°49	12° 3	22° 9	3°19	23°13	13°32	21° 1	20°50	12°14	n.a.	M19
T 20	1 50 2	28°30'26	29°59	27°12	2°10	27°35	12°11	22° 5	3°22	23°14	13°32	21° 1	20°47	12°21	n.a.	T 20
W21	1 53 58	29°31'34	11♍48	28°53	3°25	28°22	12°20	22° 1	3°26	23°14	13°32	21° 2	20°43	12°28	n.a.	W21
T 22	1 57 55	0♏32'42	23°37	0♏34	4°39	29° 8	12°28	21°57	3°29	23°15	13°32	21° 3	20°40	12°34	n.a.	T 22
F 23	2 1 51	1°33'48	5♎32	2°16	5°54	29°55	12°37	21°52	3°32	23°15	13°32	21° 4	20°37	12°41	n.a.	F 23
S 24	2 5 48	2°34'54	17°35	3°58	7° 9	0♐41	12°46	21°48	3°36	23°16	13°32	21°R 4	20°34	12°48	n.a.	S 24
S 25	2 9 45	3°35'58	29°48	5°41	8°23	1°28	12°54	21°43	3°39	23°17	13°32	21° 4	20°31	12°54	n.a.	S 25
M26	2 13 41	4°37'01	12♏12	7°25	9°38	2°14	13° 3	21°39	3°42	23°17	13°31	21° 3	20°28	13° 1	n.a.	M26
T 27	2 17 38	5°38'03	24°48	9° 9	10°53	3° 0	13°13	21°34	3°45	23°18	13°31	21° 2	20°24	13° 8	n.a.	T 27
W28	2 21 34	6°39'03	7♐38	10°54	12° 8	3°47	13°22	21°30	3°49	23°19	13°31	21° 0	20°21	13°15	n.a.	W28
T 29	2 25 31	7°40'01	20°41	12°39	13°22	4°33	13°31	21°25	3°52	23°20	13°D31	20°57	20°18	13°21	n.a.	T 29
F 30	2 29 27	8♏40'58	3♑58	14♏25	14♎37	5♐19	13♑41	21♉20	3♎55	23♑21	13♒31	20♈55	20♈15	13♍28	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3 s42	26 s39	4 s 2	1n29	0n16	10n14	1n46	17 s12	1 s 9	25 s19	1 s36	18n32	0 s34	0 s26	0n33	23 s47	1 s45	33 s17	16 s57	8n26	8n43	11n 5		n.a.
F 2	4 7	28 39	4 42	0 46	0 9	9 44	1 45	17 27	1 9	25 18	1 36	18 32	0 34	0 27	0 32	23 47	1 45	33 17	16 57	8 26	8 42	11 2		n.a.
S 3	4 32	29 2	5 8	0 2	0 2	9 15	1 45	17 41	1 9	25 17	1 35	18 31	0 34	0 29	0 32	23 47	1 45	33 17	16 57	8 26	8 41	10 59		n.a.
S 4	4 56	27 41	5 17	0 s42	0 s 4	8 45	1 44	17 56	1 9	25 17	1 35	18 30	0 34	0 30	0 32	23 47	1 45	33 17	16 56	8 26	8 39	10 56		n.a.
M 5	5 21	24 34	5 8	1 26	0 11	8 15	1 43	18 10	1 10	25 16	1 35	18 30	0 34	0 32	0 32	23 47	1 45	33 17	16 56	8 26	8 38	10 52		n.a.
T 6	5 45	19 52	4 40	2 10	0 17	7 44	1 42	18 24	1 10	25 15	1 35	18 29	0 34	0 33	0 32	23 47	1 45	33 17	16 56	8 26	8 37	10 49		n.a.
W 7	6 10	13 55	3 52	2 54	0 24	7 14	1 42	18 38	1 10	25 14	1 34	18 28	0 34	0 34	0 32	23 47	1 45	33 16	16 55	8 26	8 36	10 46		n.a.
T 8	6 34	7 5	2 49	3 38	0 30	6 43	1 41	18 52	1 10	25 14	1 34	18 27	0 34	0 36	0 32	23 47	1 45	33 16	16 55	8 25	8 35	10 43		n.a.
F 9	6 58	0n10	1 34	4 22	0 36	6 12	1 40	19 5	1 10	25 13	1 34	18 26	0 34	0 37	0 32	23 47	1 45	33 16	16 55	8 25	8 33	10 39		n.a.
S 10	7 22	7 24	0 12	5 5	0 42	5 41	1 39	19 19	1 11	25 12	1 34	18 26	0 34	0 39	0 32	23 47	1 45	33 16	16 54	8 25	8 32	10 36		n.a.
S 11	7 46	14 9	1n 9	5 49	0 48	5 10	1 37	19 32	1 11	25 11	1 33	18 25	0 34	0 40	0 32	23 46	1 45	33 16	16 54	8 25	8 31	10 33		n.a.
M12	8 10	19 59	2 25	6 33	0 54	4 39	1 36	19 45	1 11	25 10	1 33	18 24	0 34	0 42	0 32	23 46	1 45	33 15	16 54	8 25	8 30	10 30		n.a.
T 13	8 33	24 34	3 29	7 16	0 59	4 7	1 35	19 58	1 11	25 9	1 33	18 23	0 34	0 43	0 32	23 46	1 45	33 15	16 53	8 25	8 28	10 26		n.a.
W14	8 57	27 36	4 19	7 59	1 5	3 36	1 34	20 10	1 11	25 9	1 33	18 22	0 34	0 45	0 32	23 46	1 44	33 15	16 53	8 25	8 27	10 23		n.a.
T 15	9 20	29 0	4 54	8 42	1 10	3 4	1 32	20 22	1 11	25 8	1 32	18 21	0 34	0 46	0 32	23 46	1 44	33 15	16 53	8 25	8 26	10 20		n.a.
F 16	9 43	28 47	5 13	9 25	1 15	2 32	1 31	20 34	1 12	25 7	1 32	18 20	0 33	0 47	0 32	23 46	1 44	33 15	16 52	8 25	8 25	10 17		n.a.
S 17	10 6	27 6	5 17	10 7	1 20	2 0	1 29	20 46	1 12	25 6	1 32	18 19	0 33	0 49	0 32	23 46	1 44	33 14	16 52	8 25	8 24	10 13		n.a.
S 18	10 29	24 11	5 6	10 49	1 24	1 28	1 28	20 58	1 12	25 5	1 32	18 18	0 33	0 50	0 32	23 46	1 44	33 14	16 52	8 25	8 22	10 10		n.a.
M19	10 52	20 17	4 43	11 31	1 29	0 56	1 26	21 9	1 12	25 4	1 31	18 17	0 33	0 52	0 32	23 46	1 44	33 14	16 51	8 25	8 21	10 7		n.a.
T 20	11 14	15 37	4 7	12 12	1 33	0 24	1 25	21 20	1 12	25 3	1 31	18 16	0 33	0 53	0 33	23 45	1 44	33 14	16 51	8 26	8 20	10 3		n.a.
W21	11 37	10 25	3 21	12 53	1 37	0 s 8	1 23	21 31	1 12	25 2	1 31	18 15	0 33	0 54	0 33	23 45	1 44	33 13	16 50	8 26	8 19	10 0		n.a.
T 22	11 59	4 50	2 26	13 33	1 41	0 40	1 21	21 42	1 12	25 1	1 31	18 14	0 33	0 56	0 33	23 45	1 44	33 13	16 50	8 26	8 17	9 57		n.a.
F 23	12 21	0 s58	1 25	14 13	1 44	1 12	1 19	21 52	1 12	25 0	1 31	18 13	0 33	0 57	0 33	23 45	1 44	33 13	16 50	8 27	8 16	9 54		n.a.
S 24	12 42	6 48	0 19	14 52	1 47	1 44	1 17	22 3	1 12	24 59	1 30	18 12	0 33	0 58	0 33	23 45	1 44	33 12	16 49	8 27	8 15	9 50		n.a.
S 25	13 4	12 27	0 s48	15 30	1 49	2 16	1 15	22 13	1 12	24 58	1 30	18 11	0 33	1 0	0 33	23 45	1 44	33 12	16 49	8 27	8 14	9 47		n.a.
M26	13 25	17 44	1 54	16 7	1 52	2 48	1 14	22 22	1 12	24 56	1 30	18 10	0 33	1 1	0 33	23 44	1 44	33 12	16 49	8 26	8 13	9 44		n.a.
T 27	13 46	22 20	2 56	16 44	1 54	3 20	1 11	22 32	1 12	24 55	1 30	18 8	0 33	1 2	0 33	23 44	1 44	33 11	16 48	8 26	8 11	9 41		n.a.
W28	14 7	25 58	3 50	17 20	1 55	3 52	1 9	22 41	1 13	24 54	1 30	18 7	0 32	1 4	0 33	23 44	1 44	33 11	16 48	8 25	8 10	9 37		n.a.
T 29	14 27	28 18	4 33	17 54	1 56	4 23	1 7	22 50	1 13	24 53	1 29	18 6	0 32	1 5	0 33	23 44	1 44	33 11	16 48	8 24	8 9	9 34		n.a.
F 30	14 s47	29 s 4	5 s 2	18 s28	1 s57	4 s55	1n 5	22 s59	1 s13	24 s52	1 s29	18n 5	0 s32	1 s 6	0n33	23 s44	1 s44	33 s10	16 s47	8n23	8n 8	9n31		n.a.

Julian Day Number = 237351.5, Delta T = 31h06m19s
Ecliptic obliquity = 24°06'35, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°54'12, Lahiri = -59°47'11 Julian Calendar 1 Nov. 4064 BCE == Greg. Calendar 30 Sept. 4064 BCE

The year -4063 astronomical counting style corresponds to year 4064 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4064 BCE
geocentric

DECEMBER 4064 BCE (-4063) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 33 24	9♏41'53	17♉28	16♏11	15♎51	6♐ 6	13♉50	21°R16	3♎58	23♉21	13♒31	20°R53	20♈12	13♍35	n.a.	S 1
S 2	2 37 21	10°42'47	1♒12	17°58	17° 6	6°52	14° 0	21♋11	4° 1	23°22	13°32	20♈52	20° 9	13°41	n.a.	S 2
M 3	2 41 17	11°43'39	15° 9	19°45	18°21	7°38	14°10	21° 6	4° 4	23°23	13°32	20°D51	20° 5	13°48	n.a.	M 3
T 4	2 45 14	12°44'28	29°19	21°32	19°35	8°24	14°20	21° 2	4° 7	23°24	13°32	20°52	20° 2	13°55	n.a.	T 4
W 5	2 49 10	13°45'16	13♓39	23°19	20°50	9°11	14°30	20°57	4°10	23°25	13°32	20°53	19°59	14° 1	n.a.	W 5
T 6	2 53 7	14°46'01	28° 8	25° 6	22° 4	9°57	14°40	20°52	4°13	23°26	13°32	20°55	19°56	14° 8	n.a.	T 6
F 7	2 57 3	15°46'45	12♈41	26°53	23°19	10°43	14°51	20°47	4°16	23°27	13°32	20°56	19°53	14°15	n.a.	F 7
S 8	3 1 0	16°47'27	27°13	28°39	24°34	11°29	15° 1	20°42	4°19	23°29	13°32	20°R56	19°49	14°21	n.a.	S 8
S 9	3 4 57	17°48'07	11♉39	0♐25	25°48	12°15	15°12	20°38	4°22	23°30	13°33	20°55	19°46	14°28	n.a.	S 9
M10	3 8 53	18°48'46	25°53	2° 9	27° 3	13° 1	15°22	20°33	4°25	23°31	13°33	20°52	19°43	14°35	n.a.	M10
T 11	3 12 50	19°49'22	9♊49	3°52	28°17	13°47	15°33	20°28	4°28	23°32	13°33	20°48	19°40	14°41	n.a.	T 11
W12	3 16 46	20°49'57	23°24	5°34	29°32	14°33	15°44	20°23	4°31	23°33	13°33	20°43	19°37	14°48	n.a.	W12
T 13	3 20 43	21°50'31	6♋37	7°13	0♏46	15°19	15°55	20°18	4°33	23°35	13°34	20°38	19°34	14°55	n.a.	T 13
F 14	3 24 39	22°51'03	19°28	8°50	2° 1	16° 4	16° 6	20°13	4°36	23°36	13°34	20°33	19°30	15° 1	n.a.	F 14
S 15	3 28 36	23°51'33	1♌57	10°23	3°15	16°50	16°17	20° 9	4°39	23°37	13°34	20°30	19°27	15° 8	n.a.	S 15
S 16	3 32 33	24°52'01	14°10	11°53	4°30	17°36	16°29	20° 4	4°42	23°38	13°35	20°28	19°24	15°15	n.a.	S 16
M17	3 36 29	25°52'28	26°10	13°18	5°44	18°22	16°40	19°59	4°44	23°40	13°35	20°D27	19°21	15°21	n.a.	M17
T 18	3 40 26	26°52'53	8♍ 1	14°38	6°58	19° 7	16°51	19°54	4°47	23°41	13°36	20°27	19°18	15°28	n.a.	T 18
W19	3 44 22	27°53'16	19°50	15°52	8°13	19°53	17° 3	19°49	4°49	23°43	13°36	20°29	19°15	15°35	n.a.	W19
T 20	3 48 19	28°53'37	1♎41	17° 0	9°27	20°39	17°15	19°45	4°52	23°44	13°36	20°31	19°11	15°41	n.a.	T 20
F 21	3 52 15	29°53'57	13°39	18° 1	10°42	21°24	17°26	19°40	4°54	23°46	13°37	20°32	19° 8	15°48	n.a.	F 21
S 22	3 56 12	0♐54'15	25°47	18°54	11°56	22°10	17°38	19°35	4°57	23°47	13°37	20°R32	19° 5	15°55	n.a.	S 22
S 23	4 0 8	1°54'31	8♏11	19°39	13°10	22°55	17°50	19°30	4°59	23°49	13°38	20°30	19° 2	16° 1	n.a.	S 23
M24	4 4 5	2°54'45	20°50	20°15	14°25	23°41	18° 2	19°26	5° 1	23°50	13°39	20°27	18°59	16° 8	n.a.	M24
T 25	4 8 2	3°54'57	3♐47	20°41	15°39	24°26	18°14	19°21	5° 4	23°52	13°39	20°21	18°55	16°15	n.a.	T 25
W26	4 11 58	4°55'07	17° 0	20°59	16°53	25°12	18°26	19°17	5° 6	23°53	13°40	20°14	18°52	16°21	n.a.	W26
T 27	4 15 55	5°55'15	0♉29	21°R 6	18° 8	25°57	18°38	19°12	5° 8	23°55	13°40	20° 6	18°49	16°28	n.a.	T 27
F 28	4 19 51	6°55'20	14°11	21° 4	19°22	26°42	18°51	19° 8	5°10	23°57	13°41	19°58	18°46	16°35	n.a.	F 28
S 29	4 23 48	7°55'24	28° 2	20°52	20°36	27°27	19° 3	19° 3	5°13	23°58	13°42	19°51	18°43	16°41	n.a.	S 29
S 30	4 27 44	8°55'25	12♒ 1	20°31	21°51	28°13	19°15	18°59	5°15	24° 0	13°42	19°46	18°40	16°48	n.a.	S 30
M31	4 31 41	9♐55'23	26♒ 5	20♐ 2	23♏ 5	28♐58	19♉28	18♋54	5♎17	24♉ 2	13♒43	19♈43	18♈36	16♍55	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s 7	28s 8	5s15	19s 0	1s57	5s27	1n 3	23s 7	1s13	24s50	1s29	18n 4	0s32	1s 7	0n33	23s43	1s44	33s10	16s47	8n22	8n 6	9n27		n.a.
S 2	15 27	25 29	5 10	19 31	1 56	5 58	1 1	23 15	1 13	24 49	1 29	18 3	0 32	1 9	0 33	23 43	1 44	33 10	16 46	8 22	8 5	9 24		n.a.
M 3	15 46	21 18	4 48	20 0	1 55	6 29	0 59	23 23	1 13	24 48	1 29	18 1	0 32	1 10	0 33	23 43	1 44	33 9	16 46	8 22	8 4	9 21		n.a.
T 4	16 6	15 52	4 7	20 28	1 53	7 0	0 56	23 31	1 13	24 47	1 28	18 0	0 32	1 11	0 33	23 43	1 43	33 9	16 46	8 22	8 3	9 17		n.a.
W 5	16 24	9 31	3 11	20 55	1 51	7 31	0 54	23 38	1 13	24 45	1 28	17 59	0 32	1 12	0 33	23 43	1 43	33 9	16 45	8 22	8 1	9 14		n.a.
T 6	16 43	2 37	2 2	21 19	1 48	8 2	0 52	23 46	1 13	24 44	1 28	17 58	0 32	1 14	0 33	23 42	1 43	33 8	16 45	8 23	8 0	9 11		n.a.
F 7	17 1	4n27	0 45	21 42	1 45	8 33	0 49	23 52	1 13	24 43	1 28	17 57	0 32	1 15	0 33	23 42	1 43	33 8	16 45	8 23	7 59	9 8		n.a.
S 8	17 19	11 18	0n34	22 3	1 40	9 3	0 47	23 59	1 13	24 41	1 28	17 55	0 31	1 16	0 33	23 42	1 43	33 7	16 44	8 23	7 58	9 4		n.a.
S 9	17 37	17 31	1 51	22 21	1 35	9 33	0 45	24 5	1 12	24 40	1 27	17 54	0 31	1 17	0 33	23 42	1 43	33 7	16 44	8 23	7 57	9 1		n.a.
M10	17 54	22 40	3 0	22 38	1 29	10 3	0 42	24 12	1 12	24 38	1 27	17 53	0 31	1 18	0 33	23 41	1 43	33 7	16 44	8 22	7 55	8 58		n.a.
T 11	18 11	26 26	3 56	22 52	1 23	10 33	0 40	24 17	1 12	24 37	1 27	17 52	0 31	1 20	0 33	23 41	1 43	33 6	16 43	8 20	7 54	8 54		n.a.
W12	18 28	28 34	4 38	23 4	1 15	11 2	0 37	24 23	1 12	24 35	1 27	17 51	0 31	1 21	0 33	23 41	1 43	33 6	16 43	8 19	7 53	8 51		n.a.
T 13	18 44	28 59	5 3	23 13	1 7	11 31	0 35	24 28	1 12	24 34	1 27	17 49	0 31	1 22	0 33	23 41	1 43	33 5	16 42	8 17	7 52	8 48		n.a.
F 14	19 0	27 48	5 12	23 20	0 57	12 0	0 33	24 33	1 12	24 32	1 27	17 48	0 31	1 23	0 33	23 40	1 43	33 5	16 42	8 15	7 50	8 44		n.a.
S 15	19 16	25 14	5 6	23 24	0 47	12 28	0 30	24 38	1 12	24 31	1 26	17 47	0 31	1 24	0 33	23 40	1 43	33 4	16 42	8 13	7 49	8 41		n.a.
S 16	19 31	21 35	4 46	23 26	0 36	12 57	0 28	24 42	1 12	24 29	1 26	17 46	0 31	1 25	0 33	23 40	1 43	33 4	16 41	8 13	7 48	8 38		n.a.
M17	19 46	17 7	4 14	23 25	0 24	13 25	0 25	24 47	1 12	24 28	1 26	17 44	0 31	1 26	0 33	23 40	1 43	33 3	16 41	8 12	7 47	8 34		n.a.
T 18	20 0	12 2	3 31	23 22	0 11	13 52	0 23	24 51	1 12	24 26	1 26	17 43	0 30	1 27	0 33	23 39	1 43	33 3	16 41	8 12	7 45	8 31		n.a.
W19	20 14	6 34	2 39	23 17	0n 3	14 19	0 20	24 54	1 12	24 24	1 26	17 42	0 30	1 28	0 33	23 39	1 43	33 2	16 40	8 13	7 44	8 28		n.a.
T 20	20 28	0 51	1 41	23 10	0 18	14 46	0 17	24 58	1 12	24 23	1 26	17 41	0 30	1 29	0 33	23 39	1 43	33 2	16 40	8 14	7 43	8 24		n.a.
F 21	20 42	4s57	0 37	23 0	0 33	15 13	0 15	25 1	1 12	24 21	1 25	17 40	0 30	1 30	0 33	23 38	1 43	33 2	16 40	8 14	7 42	8 21		n.a.
S 22	20 55	10 41	0s29	22 49	0 49	15 39	0 12	25 3	1 11	24 19	1 25	17 38	0 30	1 31	0 33	23 38	1 43	33 1	16 39	8 14	7 40	8 18		n.a.
S 23	21 7	16 6	1 34	22 37	1 5	16 4	0 10	25 6	1 11	24 17	1 25	17 37	0 30	1 32	0 33	23 38	1 43	33 1	16 39	8 14	7 39	8 14		n.a.
M24	21 19	20 58	2 37	22 23	1 22	16 30	0 7	25 8	1 11	24 16	1 25	17 36	0 30	1 33	0 33	23 37	1 43	33 0	16 39	8 12	7 38	8 11		n.a.
T 25	21 31	24 58	3 32	22 8	1 39	16 54	0 5	25 10	1 11	24 14	1 25	17 35	0 30	1 34	0 33	23 37	1 43	33 0	16 38	8 10	7 37	8 8		n.a.
W26	21 43	27 44	4 18	21 52	1 56	17 19	0 2	25 12	1 11	24 12	1 25	17 34	0 29	1 35	0 33	23 37	1 43	32 59	16 38	8 7	7 36	8 4		n.a.
T 27	21 54	28 56	4 50	21 36	2 12	17 43	0s 0	25 13	1 11	24 10	1 25	17 33	0 29	1 36	0 33	23 36	1 43	32 59	16 38	8 4	7 34	8 1		n.a.
F 28	22 4	28 24	5 6	21 19	2 29	18 6	0 3	25 15	1 11	24 8	1 24	17 31	0 29	1 37	0 33	23 36	1 42	32 58	16 37	8 1	7 33	7 57		n.a.
S 29	22 14	26 6	5 4	21 3	2 45	18 29	0 5	25 15	1 10	24 6	1 24	17 30	0 29	1 37	0 33	23 36	1 42	32 57	16 37	7 58	7 32	7 54		n.a.
S 30	22 24	22 12	4 45	20 47	3 0	18 51	0 7	25 16	1 10	24 4	1 24	17 29	0 29	1 38	0 33	23 35	1 42	32 57	16 37	7 56	7 31	7 51		n.a.
M31	22s33	17s 3	4s 8	20s31	3n13	19s13	0s10	25s16	1s10	24s 2	1s24	17n28	0s29	1s39	0n33	23s35	1s42	32s56	16s36	7n55	7n29	7n47		n.a.

Julian Day Number = 237381.5, Delta T = 31h06m16s
Ecliptic obliquity = 24°06'34, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°54'08, Lahiri = -59°47'07 Julian Calendar 1 Dec. 4064 BCE == Greg. Calendar 30 Oct. 4064 BCE

The year -4063 astronomical counting style corresponds to year 4064 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4063 BCE
geocentric

JANUARY 4063 BCE (-4062) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 35 37	10♐55'19	10♓11	19°R25	24♏19	29♐43	19♑40	18°R50	5♎19	24♑ 3	13♒44	19°D42	18♈33	17♍ 1	n.a.	T 1
W 2	4 39 34	11°55'12	24°19	18♐40	25°33	0♑28	19°53	18♉46	5°21	24° 5	13°44	19♈43	18°30	17° 8	n.a.	W 2
T 3	4 43 31	12°55'02	8♈28	17°51	26°48	1°13	20° 6	18°41	5°23	24° 7	13°45	19°44	18°27	17°15	n.a.	T 3
F 4	4 47 27	13°54'51	22°35	16°56	28° 2	1°58	20°19	18°37	5°24	24° 9	13°46	19°R44	18°24	17°21	n.a.	F 4
S 5	4 51 24	14°54'36	6♉39	15°58	29°16	2°43	20°31	18°33	5°26	24°11	13°47	19°43	18°21	17°28	n.a.	S 5
S 6	4 55 20	15°54'20	20°37	14°59	0♐30	3°28	20°44	18°29	5°28	24°12	13°47	19°39	18°17	17°35	n.a.	S 6
M 7	4 59 17	16°54'01	4♊27	13°59	1°44	4°13	20°57	18°25	5°30	24°14	13°48	19°33	18°14	17°41	n.a.	M 7
T 8	5 3 13	17°53'40	18° 4	13° 0	2°58	4°57	21°10	18°21	5°32	24°16	13°49	19°24	18°11	17°48	n.a.	T 8
W 9	5 7 10	18°53'16	1♋26	12° 3	4°13	5°42	21°23	18°18	5°33	24°18	13°50	19°14	18° 8	17°55	n.a.	W 9
T 10	5 11 6	19°52'51	14°31	11° 9	5°27	6°27	21°36	18°14	5°35	24°20	13°51	19° 3	18° 5	18° 1	n.a.	T 10
F 11	5 15 3	20°52'23	27°17	10°20	6°41	7°12	21°50	18°10	5°36	24°22	13°52	18°53	18° 1	18° 8	n.a.	F 11
S 12	5 18 59	21°51'53	9♌45	9°35	7°55	7°56	22° 3	18° 6	5°38	24°24	13°53	18°44	17°58	18°15	n.a.	S 12
S 13	5 22 56	22°51'21	21°58	8°56	9° 9	8°41	22°16	18° 3	5°39	24°26	13°53	18°37	17°55	18°21	n.a.	S 13
M14	5 26 53	23°50'46	3♍58	8°22	10°23	9°25	22°29	17°59	5°41	24°28	13°54	18°33	17°52	18°28	n.a.	M14
T 15	5 30 49	24°50'10	15°50	7°55	11°37	10°10	22°43	17°56	5°42	24°30	13°55	18°31	17°49	18°35	n.a.	T 15
W16	5 34 46	25°49'32	27°39	7°34	12°51	10°54	22°56	17°53	5°43	24°32	13°56	18°D30	17°46	18°41	n.a.	W16
T 17	5 38 42	26°48'51	9♎30	7°19	14° 5	11°38	23°10	17°50	5°45	24°34	13°57	18°31	17°42	18°48	n.a.	T 17
F 18	5 42 39	27°48'09	21°29	7°10	15°19	12°23	23°23	17°46	5°46	24°36	13°58	18°R31	17°39	18°55	n.a.	F 18
S 19	5 46 35	28°47'24	3♏41	7°D 8	16°33	13° 7	23°37	17°43	5°47	24°38	13°59	18°30	17°36	19° 1	n.a.	S 19
S 20	5 50 32	29°46'38	16°10	7°11	17°47	13°51	23°50	17°40	5°48	24°40	14° 0	18°27	17°33	19° 8	n.a.	S 20
M21	5 54 28	0♑45'49	28°59	7°19	19° 1	14°36	24° 4	17°37	5°49	24°42	14° 1	18°21	17°30	19°15	n.a.	M21
T 22	5 58 25	1°44'59	12♐11	7°33	20°15	15°20	24°17	17°35	5°50	24°44	14° 2	18°12	17°27	19°21	n.a.	T 22
W23	6 2 21	2°44'06	25°45	7°53	21°29	16° 4	24°31	17°32	5°51	24°46	14° 3	18° 2	17°23	19°28	n.a.	W23
T 24	6 6 18	3°43'11	9♑39	8°17	22°43	16°48	24°45	17°29	5°52	24°49	14° 5	17°50	17°20	19°35	n.a.	T 24
F 25	6 10 14	4°42'14	23°48	8°45	23°57	17°32	24°59	17°27	5°53	24°51	14° 6	17°38	17°17	19°41	n.a.	F 25
S 26	6 14 11	5°41'14	8♒ 7	9°18	25°11	18°16	25°12	17°24	5°54	24°53	14° 7	17°28	17°14	19°48	n.a.	S 26
S 27	6 18 8	6°40'12	22°30	9°55	26°25	19° 0	25°26	17°22	5°54	24°55	14° 8	17°20	17°11	19°55	n.a.	S 27
M28	6 22 4	7°39'07	6♓52	10°36	27°39	19°44	25°40	17°20	5°55	24°57	14° 9	17°14	17° 7	20° 1	n.a.	M28
T 29	6 26 1	8°38'00	21° 9	11°21	28°53	20°27	25°54	17°18	5°56	24°59	14°10	17°12	17° 4	20° 8	n.a.	T 29
W30	6 29 57	9°36'50	5♈19	12° 9	0♑ 7	21°11	26° 8	17°16	5°56	25° 2	14°11	17°11	17° 1	20°15	n.a.	W30
T 31	6 33 54	10♑35'38	19♈20	13♐ 1	1♑21	21♑55	26♑22	17♉14	5♎57	25♑ 4	14♒12	17♈11	16♈58	20♍21	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	22s42	10s58	3s16	20s15	3n26	19s35	0s12	25s16	1s10	24s 0	1s24	17n27	0s29	1s40	0n33	23s35	1s42	32s56	16s36	7n55	7n28	7n44			n.a.
W 2	22 51	4 20	2 12	20 1	3 37	19 55	0 15	25 16	1 10	23 58	1 24	17 26	0 29	1 41	0 33	23 34	1 42	32 55	16 36	7 55	7 27	7 41			n.a.
T 3	22 59	2n32	1 0	19 47	3 46	20 16	0 17	25 16	1 9	23 56	1 24	17 25	0 28	1 41	0 33	23 34	1 42	32 55	16 35	7 56	7 26	7 37			n.a.
F 4	23 6	9 16	0n15	19 35	3 53	20 35	0 19	25 15	1 9	23 54	1 24	17 24	0 28	1 42	0 33	23 34	1 42	32 54	16 35	7 56	7 24	7 34			n.a.
S 5	23 14	15 31	1 29	19 24	3 59	20 55	0 22	25 14	1 9	23 52	1 24	17 23	0 28	1 43	0 33	23 33	1 42	32 54	16 35	7 55	7 23	7 31			n.a.
S 6	23 20	20 56	2 38	19 14	4 2	21 13	0 24	25 13	1 9	23 50	1 23	17 22	0 28	1 44	0 33	23 33	1 42	32 53	16 34	7 54	7 22	7 27			n.a.
M 7	23 26	25 9	3 35	19 6	4 3	21 31	0 26	25 11	1 9	23 48	1 23	17 21	0 28	1 44	0 33	23 33	1 42	32 53	16 34	7 51	7 21	7 24			n.a.
T 8	23 32	27 52	4 20	19 0	4 2	21 48	0 29	25 9	1 8	23 46	1 23	17 20	0 28	1 45	0 33	23 32	1 42	32 52	16 34	7 48	7 19	7 20			n.a.
W 9	23 38	28 55	4 49	18 55	3 59	22 5	0 31	25 7	1 8	23 43	1 23	17 19	0 28	1 46	0 33	23 32	1 42	32 52	16 33	7 44	7 18	7 17			n.a.
T 10	23 42	28 18	5 3	18 52	3 54	22 21	0 33	25 5	1 8	23 41	1 23	17 18	0 28	1 46	0 33	23 31	1 42	32 51	16 33	7 40	7 17	7 14			n.a.
F 11	23 47	26 11	5 0	18 52	3 48	22 37	0 35	25 2	1 8	23 39	1 23	17 17	0 27	1 47	0 33	23 31	1 42	32 50	16 33	7 36	7 16	7 10			n.a.
S 12	23 51	22 51	4 44	18 53	3 40	22 51	0 37	24 59	1 7	23 37	1 23	17 16	0 27	1 47	0 33	23 31	1 42	32 50	16 33	7 32	7 14	7 7			n.a.
S 13	23 54	18 34	4 14	18 56	3 31	23 5	0 40	24 56	1 7	23 34	1 23	17 15	0 27	1 48	0 33	23 30	1 42	32 49	16 32	7 30	7 13	7 3			n.a.
M14	23 58	13 38	3 34	19 0	3 21	23 19	0 42	24 53	1 7	23 32	1 23	17 14	0 27	1 49	0 33	23 30	1 42	32 49	16 32	7 28	7 12	7 0			n.a.
T 15	24 0	8 15	2 45	19 7	3 10	23 32	0 44	24 49	1 7	23 30	1 23	17 13	0 27	1 49	0 33	23 30	1 42	32 48	16 32	7 27	7 11	6 57			n.a.
W16	24 2	2 37	1 49	19 15	2 59	23 44	0 46	24 45	1 6	23 27	1 23	17 13	0 27	1 50	0 33	23 29	1 42	32 48	16 31	7 27	7 9	6 53			n.a.
T 17	24 4	3s 8	0 48	19 24	2 46	23 55	0 48	24 41	1 6	23 25	1 22	17 12	0 27	1 50	0 33	23 29	1 42	32 47	16 31	7 27	7 8	6 50			n.a.
F 18	24 5	8 51	0s16	19 35	2 34	24 6	0 49	24 36	1 6	23 22	1 22	17 11	0 26	1 51	0 33	23 28	1 42	32 46	16 31	7 27	7 7	6 47			n.a.
S 19	24 6	14 20	1 20	19 48	2 21	24 16	0 51	24 32	1 6	23 20	1 22	17 10	0 26	1 51	0 33	23 28	1 42	32 46	16 31	7 27	7 6	6 43			n.a.
S 20	24 6	19 23	2 21	20 1	2 8	24 25	0 53	24 27	1 5	23 17	1 22	17 10	0 26	1 51	0 33	23 28	1 42	32 45	16 30	7 25	7 4	6 40			n.a.
M21	24 6	23 42	3 17	20 16	1 55	24 33	0 55	24 22	1 5	23 15	1 22	17 9	0 26	1 52	0 33	23 27	1 42	32 45	16 30	7 23	7 3	6 36			n.a.
T 22	24 6	26 55	4 4	20 31	1 41	24 41	0 57	24 16	1 5	23 12	1 22	17 8	0 26	1 52	0 33	23 27	1 42	32 44	16 30	7 20	7 2	6 33			n.a.
W23	24 5	28 41	4 39	20 47	1 28	24 48	0 58	24 11	1 4	23 10	1 22	17 8	0 26	1 53	0 33	23 26	1 42	32 44	16 30	7 16	7 1	6 29			n.a.
T 24	24 3	28 42	4 58	21 4	1 16	24 54	1 0	24 5	1 4	23 7	1 22	17 7	0 26	1 53	0 33	23 26	1 42	32 43	16 29	7 11	6 59	6 26			n.a.
F 25	24 1	26 51	4 59	21 21	1 3	25 0	1 2	23 59	1 4	23 4	1 22	17 6	0 25	1 53	0 33	23 25	1 42	32 42	16 29	7 7	6 58	6 23			n.a.
S 26	23 59	23 16	4 42	21 38	0 50	25 4	1 3	23 52	1 3	23 2	1 22	17 6	0 25	1 54	0 33	23 25	1 42	32 42	16 29	7 3	6 57	6 19			n.a.
S 27	23 56	18 16	4 7	21 56	0 38	25 8	1 5	23 46	1 3	22 59	1 22	17 5	0 25	1 54	0 34	23 25	1 42	32 41	16 29	6 59	6 56	6 16			n.a.
M28	23 53	12 15	3 16	22 14	0 26	25 11	1 6	23 39	1 3	22 56	1 22	17 5	0 25	1 54	0 34	23 24	1 42	32 41	16 29	6 57	6 54	6 12			n.a.
T 29	23 49	5 38	2 13	22 31	0 15	25 14	1 8	23 32	1 3	22 54	1 22	17 4	0 25	1 54	0 34	23 24	1 42	32 40	16 28	6 56	6 53	6 9			n.a.
W30	23 45	1n13	1 2	22 49	0 4	25 15	1 9	23 25	1 2	22 51	1 22	17 4	0 25	1 55	0 34	23 23	1 42	32 40	16 28	6 56	6 52	6 6			n.a.
T 31	23s40	7n57	0n11	23s 7	0s 7	25s16	1s10	23s17	1s 2	22s48	1s22	17n 3	0s25	1s55	0n34	23s23	1s42	32s39	16s28	6n56	6n51	6n 2			n.a.

Julian Day Number = 237412.5, Delta T = 31h06m13s
Ecliptic obliquity = 24°06'34, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°54'03, Lahiri = -59°47'03 Julian Calendar 1 Jan. 4063 BCE == Greg. Calendar 30 Nov. 4064 BCE

The year -4062 astronomical counting style corresponds to year 4063 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4063 BCE
geocentric

FEBRUARY 4063 BCE (-4062) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 37 50	11♉34'22	3♉12	13♐55	2♉35	22♉38	26♉36	17°R12	5♎57	25♉ 6	14♒14	17°R10	16♈55	20♍28	n.a.	F 1
S 2	6 41 47	12°33'05	16°55	14°53	3°49	23°22	26°50	17♉10	5°58	25° 8	14°15	17♈ 8	16°52	20°35	n.a.	S 2
S 3	6 45 43	13°31'45	0♊29	15°53	5° 3	24° 6	27° 4	17° 8	5°58	25°10	14°16	17° 3	16°48	20°41	n.a.	S 3
M 4	6 49 40	14°30'23	13°53	16°56	6°17	24°49	27°18	17° 7	5°58	25°13	14°17	16°55	16°45	20°48	n.a.	M 4
T 5	6 53 36	15°28'59	27° 7	18° 2	7°31	25°32	27°32	17° 5	5°59	25°15	14°18	16°45	16°42	20°55	n.a.	T 5
W 6	6 57 33	16°27'32	10♋ 8	19°10	8°45	26°16	27°46	17° 4	5°59	25°17	14°20	16°32	16°39	21° 1	n.a.	W 6
T 7	7 1 29	17°26'03	22°56	20°20	9°58	26°59	28° 0	17° 3	5°59	25°19	14°21	16°19	16°36	21° 8	n.a.	T 7
F 8	7 5 26	18°24'32	5♌30	21°32	11°12	27°43	28°14	17° 2	5°59	25°22	14°22	16° 6	16°33	21°15	n.a.	F 8
S 9	7 9 22	19°22'58	17°51	22°47	12°26	28°26	28°28	17° 1	5°59	25°24	14°23	15°54	16°29	21°21	n.a.	S 9
S 10	7 13 19	20°21'23	29°58	24° 4	13°40	29° 9	28°42	17° 0	5°R59	25°26	14°25	15°45	16°26	21°28	n.a.	S 10
M11	7 17 16	21°19'46	11♍56	25°23	14°54	29°52	28°56	16°59	5°59	25°28	14°26	15°39	16°23	21°35	n.a.	M11
T 12	7 21 12	22°18'07	23°46	26°44	16° 8	0♒35	29°10	16°58	5°59	25°31	14°27	15°35	16°20	21°41	n.a.	T 12
W13	7 25 9	23°16'26	5♎35	28° 7	17°21	1°18	29°25	16°58	5°59	25°33	14°29	15°33	16°17	21°48	n.a.	W13
T 14	7 29 5	24°14'43	17°25	29°32	18°35	2° 1	29°39	16°57	5°59	25°35	14°30	15°D33	16°13	21°55	n.a.	T 14
F 15	7 33 2	25°12'58	29°23	0♉58	19°49	2°44	29°53	16°57	5°59	25°37	14°31	15°R33	16°10	22° 1	n.a.	F 15
S 16	7 36 58	26°11'12	11♏35	2°27	21° 3	3°27	0♒ 7	16°56	5°58	25°40	14°32	15°32	16° 7	22° 8	n.a.	S 16
S 17	7 40 55	27° 9'24	24° 5	3°57	22°17	4°10	0°21	16°56	5°58	25°42	14°34	15°30	16° 4	22°15	n.a.	S 17
M18	7 44 51	28° 7'34	6♐58	5°29	23°31	4°53	0°35	16°D56	5°58	25°44	14°35	15°25	16° 1	22°21	n.a.	M18
T 19	7 48 48	29° 5'42	20°16	7° 3	24°44	5°35	0°50	16°56	5°57	25°46	14°36	15°17	15°58	22°28	n.a.	T 19
W20	7 52 44	0♒ 3'49	4♉ 1	8°39	25°58	6°18	1° 4	16°56	5°57	25°49	14°38	15° 8	15°54	22°35	n.a.	W20
T 21	7 56 41	1° 1'54	18°10	10°16	27°12	7° 1	1°18	16°57	5°56	25°51	14°39	14°57	15°51	22°41	n.a.	T 21
F 22	8 0 37	1°59'57	2♒40	11°55	28°26	7°43	1°32	16°57	5°56	25°53	14°40	14°46	15°48	22°48	n.a.	F 22
S 23	8 4 34	2°57'59	17°23	13°36	29°40	8°26	1°46	16°57	5°55	25°55	14°42	14°36	15°45	22°55	n.a.	S 23
S 24	8 8 31	3°55'58	2♓11	15°19	0♒53	9° 9	2° 0	16°58	5°54	25°58	14°43	14°28	15°42	23° 1	n.a.	S 24
M25	8 12 27	4°53'55	16°56	17° 3	2° 7	9°51	2°15	16°59	5°54	26° 0	14°45	14°23	15°39	23° 8	n.a.	M25
T 26	8 16 24	5°51'50	1♈32	18°50	3°21	10°33	2°29	16°59	5°53	26° 2	14°46	14°21	15°35	23°15	n.a.	T 26
W27	8 20 20	6°49'43	15°55	20°38	4°35	11°16	2°43	17° 0	5°52	26° 4	14°47	14°D20	15°32	23°21	n.a.	W27
T 28	8 24 17	7♒47'34	0♉ 1	22♉27	5♒48	11♒58	2♒57	17♉ 1	5♎51	26♉ 7	14♒49	14♈20	15♈29	23♍28	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s35	14n14	1n24	23s24	0s17	25s16	1s11	23s10	1s 2	22s45	1s22	17n 3	0s24	1s55	0n34	23s23	1s42	32s38	16s28	6n56	6n49	5n59		n.a.
S 2	23 30	19 45	2 30	23 41	0 28	25 16	1 13	23 2	1 1	22 43	1 22	17 3	0 24	1 55	0 34	23 22	1 42	32 38	16 28	6 55	6 48	5 55		n.a.
S 3	23 24	24 12	3 27	23 57	0 37	25 14	1 14	22 54	1 1	22 40	1 22	17 2	0 24	1 55	0 34	23 22	1 42	32 37	16 27	6 53	6 47	5 52		n.a.
M 4	23 17	27 16	4 12	24 13	0 46	25 12	1 15	22 45	1 0	22 37	1 22	17 2	0 24	1 55	0 34	23 21	1 42	32 37	16 27	6 50	6 46	5 48		n.a.
T 5	23 11	28 47	4 43	24 28	0 55	25 9	1 16	22 37	1 0	22 34	1 22	17 2	0 24	1 55	0 34	23 21	1 42	32 36	16 27	6 45	6 44	5 45		n.a.
W 6	23 4	28 39	4 58	24 42	1 3	25 5	1 17	22 28	1 0	22 31	1 21	17 1	0 24	1 56	0 34	23 20	1 42	32 36	16 27	6 41	6 43	5 42		n.a.
T 7	22 56	26 59	4 58	24 56	1 11	25 1	1 18	22 19	0 59	22 28	1 21	17 1	0 24	1 56	0 34	23 20	1 42	32 35	16 27	6 35	6 42	5 38		n.a.
F 8	22 48	23 59	4 43	25 8	1 19	24 55	1 18	22 10	0 59	22 25	1 21	17 1	0 23	1 56	0 34	23 20	1 42	32 34	16 26	6 30	6 41	5 35		n.a.
S 9	22 40	19 57	4 15	25 20	1 26	24 49	1 19	22 1	0 59	22 22	1 21	17 1	0 23	1 56	0 34	23 19	1 42	32 34	16 26	6 26	6 39	5 31		n.a.
S 10	22 31	15 9	3 36	25 31	1 32	24 43	1 20	21 51	0 58	22 19	1 21	17 1	0 23	1 56	0 34	23 19	1 42	32 33	16 26	6 22	6 38	5 28		n.a.
M11	22 22	9 51	2 48	25 40	1 38	24 35	1 21	21 41	0 58	22 16	1 21	17 1	0 23	1 56	0 34	23 18	1 42	32 33	16 26	6 19	6 37	5 24		n.a.
T 12	22 12	4 15	1 53	25 48	1 44	24 27	1 21	21 31	0 58	22 13	1 21	17 0	0 23	1 56	0 34	23 18	1 42	32 32	16 26	6 18	6 36	5 21		n.a.
W13	22 2	1s28	0 53	25 55	1 49	24 18	1 22	21 21	0 57	22 10	1 21	17 0	0 23	1 55	0 34	23 17	1 42	32 32	16 26	6 17	6 34	5 18		n.a.
T 14	21 52	7 10	0s10	26 0	1 54	24 8	1 22	21 11	0 57	22 7	1 21	17 0	0 23	1 55	0 34	23 17	1 42	32 31	16 26	6 17	6 33	5 14		n.a.
F 15	21 41	12 41	1 13	26 4	1 58	23 58	1 23	21 1	0 56	22 4	1 21	17 0	0 23	1 55	0 34	23 17	1 42	32 31	16 25	6 17	6 32	5 11		n.a.
S 16	21 30	17 50	2 13	26 7	2 2	23 46	1 23	20 50	0 56	22 1	1 21	17 0	0 22	1 55	0 34	23 16	1 42	32 30	16 25	6 17	6 31	5 7		n.a.
S 17	21 19	22 22	3 9	26 8	2 5	23 35	1 23	20 39	0 56	21 58	1 21	17 1	0 22	1 55	0 34	23 16	1 42	32 29	16 25	6 16	6 29	5 4		n.a.
M18	21 7	25 58	3 57	26 7	2 8	23 22	1 23	20 28	0 55	21 55	1 21	17 1	0 22	1 55	0 34	23 15	1 42	32 29	16 25	6 14	6 28	5 0		n.a.
T 19	20 55	28 17	4 34	26 4	2 10	23 9	1 24	20 17	0 55	21 51	1 21	17 1	0 22	1 55	0 34	23 15	1 42	32 28	16 25	6 11	6 27	4 57		n.a.
W20	20 42	28 59	4 56	26 0	2 11	22 55	1 24	20 6	0 54	21 48	1 21	17 1	0 22	1 54	0 34	23 14	1 42	32 28	16 25	6 7	6 26	4 54		n.a.
T 21	20 29	27 48	5 1	25 54	2 12	22 40	1 24	19 54	0 54	21 45	1 21	17 1	0 22	1 54	0 34	23 14	1 42	32 27	16 25	6 3	6 24	4 50		n.a.
F 22	20 16	24 46	4 47	25 46	2 13	22 25	1 24	19 43	0 54	21 42	1 21	17 1	0 22	1 54	0 34	23 14	1 42	32 27	16 25	5 58	6 23	4 47		n.a.
S 23	20 2	20 5	4 14	25 36	2 13	22 9	1 24	19 31	0 53	21 39	1 21	17 2	0 21	1 54	0 34	23 13	1 42	32 26	16 25	5 55	6 22	4 43		n.a.
S 24	19 49	14 9	3 24	25 24	2 12	21 53	1 23	19 19	0 53	21 35	1 21	17 2	0 21	1 53	0 34	23 13	1 42	32 26	16 24	5 51	6 21	4 40		n.a.
M25	19 34	7 26	2 20	25 9	2 11	21 35	1 23	19 7	0 52	21 32	1 21	17 2	0 21	1 53	0 34	23 12	1 42	32 25	16 24	5 49	6 19	4 36		n.a.
T 26	19 20	0 24	1 8	24 53	2 10	21 18	1 23	18 55	0 52	21 29	1 22	17 3	0 21	1 53	0 34	23 12	1 42	32 25	16 24	5 48	6 18	4 33		n.a.
W27	19 5	6n34	0n 8	24 34	2 7	20 59	1 23	18 42	0 51	21 25	1 22	17 3	0 21	1 52	0 34	23 12	1 42	32 24	16 24	5 48	6 17	4 29		n.a.
T 28	18s50	13n 5	1n23	24s14	2s 5	20s40	1s22	18s30	0s51	21s22	1s22	17n 3	0s21	1s52	0n34	23s11	1s42	32s24	16s24	5n48	6n16	4n26		n.a.

Julian Day Number = 237443.5, Delta T = 31h06m10s
Ecliptic obliquity = 24°06'34, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°53'59, Lahiri = -59°46'59 Julian Calendar 1 Feb. 4063 BCE == Greg. Calendar 31 Dec. 4064 BCE

The year -4062 astronomical counting style corresponds to year 4063 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4063 BCE
geocentric

MARCH 4063 BCE (-4062) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 28 13	8♒45'23	13♉51	24♊19	7♒ 2	12♒40	3♒11	17♉ 2	5°R50	26♊ 9	14♒50	14°R20	15♈26	23♍34	n.a.	F 1
S 2	8 32 10	9°43'09	27°26	26°12	8°16	13°23	3°25	17° 3	5♎49	26°11	14°51	14♈19	15°23	23°41	n.a.	S 2
S 3	8 36 6	10°40'54	10♊45	28° 7	9°30	14° 5	3°39	17° 5	5°48	26°13	14°53	14°16	15°19	23°48	n.a.	S 3
M 4	8 40 3	11°38'37	23°51	0♒ 4	10°43	14°47	3°54	17° 6	5°47	26°15	14°54	14°10	15°16	23°54	n.a.	M 4
T 5	8 43 59	12°36'19	6♋44	2° 2	11°57	15°29	4° 8	17° 8	5°46	26°18	14°55	14° 1	15°13	24° 1	n.a.	T 5
W 6	8 47 56	13°33'58	19°25	4° 3	13°11	16°11	4°22	17° 9	5°45	26°20	14°57	13°51	15°10	24° 8	n.a.	W 6
T 7	8 51 52	14°31'36	1♌55	6° 4	14°25	16°53	4°36	17°11	5°44	26°22	14°58	13°41	15° 7	24°14	n.a.	T 7
F 8	8 55 49	15°29'12	14°14	8° 8	15°38	17°35	4°50	17°13	5°43	26°24	15° 0	13°30	15° 4	24°21	n.a.	F 8
S 9	8 59 46	16°26'46	26°23	10°12	16°52	18°17	5° 4	17°14	5°41	26°26	15° 1	13°21	15° 0	24°28	n.a.	S 9
S 10	9 3 42	17°24'19	8♍23	12°19	18° 6	18°59	5°18	17°16	5°40	26°28	15° 2	13°14	14°57	24°34	n.a.	S 10
M11	9 7 39	18°21'50	20°15	14°26	19°19	19°40	5°32	17°19	5°39	26°31	15° 4	13° 9	14°54	24°41	n.a.	M11
T 12	9 11 35	19°19'20	2♎ 4	16°34	20°33	20°22	5°46	17°21	5°37	26°33	15° 5	13° 6	14°51	24°48	n.a.	T 12
W13	9 15 32	20°16'49	13°51	18°44	21°47	21° 4	6° 0	17°23	5°36	26°35	15° 7	13°D 5	14°48	24°54	n.a.	W13
T 14	9 19 28	21°14'16	25°42	20°54	23° 0	21°45	6°13	17°25	5°34	26°37	15° 8	13° 6	14°44	25° 1	n.a.	T 14
F 15	9 23 25	22°11'43	7♏40	23° 4	24°14	22°27	6°27	17°28	5°33	26°39	15° 9	13° 7	14°41	25° 8	n.a.	F 15
S 16	9 27 21	23° 9'08	19°50	25°15	25°28	23° 8	6°41	17°30	5°31	26°41	15°11	13°R 8	14°38	25°14	n.a.	S 16
S 17	9 31 18	24° 6'33	2♐19	27°25	26°42	23°50	6°55	17°33	5°30	26°43	15°12	13° 8	14°35	25°21	n.a.	S 17
M18	9 35 14	25° 3'56	15°10	29°36	27°55	24°31	7° 9	17°36	5°28	26°45	15°13	13° 6	14°32	25°28	n.a.	M18
T 19	9 39 11	26° 1'19	28°27	1♓45	29° 9	25°13	7°23	17°39	5°26	26°47	15°15	13° 2	14°29	25°34	n.a.	T 19
W20	9 43 8	26°58'40	12♊13	3°54	0♓23	25°54	7°36	17°42	5°25	26°49	15°16	12°56	14°25	25°41	n.a.	W20
T 21	9 47 4	27°56'01	26°26	6° 1	1°36	26°36	7°50	17°45	5°23	26°51	15°17	12°50	14°22	25°48	n.a.	T 21
F 22	9 51 1	28°53'20	11♒ 3	8° 7	2°50	27°17	8° 4	17°48	5°21	26°53	15°19	12°43	14°19	25°54	n.a.	F 22
S 23	9 54 57	29°50'38	25°58	10°12	4° 4	27°58	8°17	17°51	5°19	26°55	15°20	12°37	14°16	26° 1	n.a.	S 23
S 24	9 58 54	0♓47'56	11♓ 3	12°15	5°17	28°39	8°31	17°54	5°18	26°57	15°21	12°32	14°13	26° 8	n.a.	S 24
M25	10 2 50	1°45'12	26° 7	14°15	6°31	29°20	8°45	17°58	5°16	26°59	15°23	12°29	14°10	26°14	n.a.	M25
T 26	10 6 47	2°42'26	11♈ 3	16°13	7°45	0♓ 2	8°58	18° 1	5°14	27° 1	15°24	12°D28	14° 6	26°21	n.a.	T 26
W27	10 10 43	3°39'40	25°43	18° 9	8°58	0°43	9°12	18° 5	5°12	27° 3	15°25	12°29	14° 3	26°28	n.a.	W27
T 28	10 14 40	4°36'53	10♉ 3	20° 3	10°12	1°24	9°25	18° 9	5°10	27° 5	15°27	12°30	14° 0	26°34	n.a.	T 28
F 29	10 18 36	5°34'04	24° 0	21°54	11°26	2° 5	9°38	18°12	5° 8	27° 7	15°28	12°31	13°57	26°41	n.a.	F 29
S 30	10 22 33	6°31'14	7♊36	23°42	12°39	2°46	9°52	18°16	5° 6	27° 8	15°29	12°R32	13°54	26°47	n.a.	S 30
S 31	10 26 30	7♓28'23	20♊51	25♓28	13♓53	3♓26	10♒ 5	18♉20	5♎ 4	27♊10	15♒31	12♈31	13♈50	26♍54	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18s34	18n49	2n30	23s51	2s 1	20s21	1s22	18s17	0s51	21s19	1s22	17n 4	0s21	1s52	0n34	23s11	1s42	32s23	16s24	5n48	6n14	4n22		n.a.
S 2	18 19	23 30	3 28	23 25	1 57	20 1	1 21	18 4	0 50	21 15	1 22	17 4	0 20	1 51	0 34	23 10	1 42	32 23	16 24	5 48	6 13	4 19		n.a.
S 3	18 3	26 52	4 14	22 57	1 53	19 40	1 21	17 51	0 50	21 12	1 22	17 5	0 20	1 51	0 34	23 10	1 42	32 22	16 24	5 46	6 12	4 16		n.a.
M 4	17 46	28 42	4 45	22 27	1 48	19 19	1 20	17 38	0 49	21 9	1 22	17 5	0 20	1 50	0 34	23 9	1 42	32 22	16 24	5 44	6 11	4 12		n.a.
T 5	17 30	28 57	5 1	21 55	1 42	18 57	1 19	17 25	0 49	21 5	1 22	17 6	0 20	1 50	0 34	23 9	1 42	32 21	16 24	5 41	6 9	4 9		n.a.
W 6	17 13	27 38	5 2	21 20	1 36	18 35	1 19	17 12	0 48	21 2	1 22	17 7	0 20	1 49	0 34	23 9	1 42	32 21	16 24	5 37	6 8	4 5		n.a.
T 7	16 56	24 58	4 49	20 43	1 29	18 12	1 18	16 58	0 48	20 58	1 22	17 7	0 20	1 49	0 34	23 8	1 42	32 20	16 24	5 33	6 7	4 2		n.a.
F 8	16 38	21 11	4 22	20 3	1 22	17 49	1 17	16 45	0 47	20 55	1 22	17 8	0 20	1 48	0 34	23 8	1 42	32 20	16 24	5 28	6 6	3 58		n.a.
S 9	16 21	16 33	3 43	19 22	1 14	17 25	1 16	16 31	0 47	20 51	1 22	17 8	0 20	1 48	0 34	23 7	1 42	32 19	16 24	5 25	6 4	3 55		n.a.
S 10	16 3	11 21	2 55	18 38	1 6	17 1	1 15	16 17	0 47	20 48	1 22	17 9	0 19	1 47	0 34	23 7	1 42	32 19	16 24	5 22	6 3	3 51		n.a.
M11	15 45	5 47	1 59	17 52	0 57	16 36	1 14	16 3	0 46	20 44	1 22	17 10	0 19	1 47	0 34	23 7	1 42	32 18	16 24	5 20	6 2	3 48		n.a.
T 12	15 26	0 3	0 59	17 4	0 48	16 11	1 13	15 49	0 46	20 41	1 22	17 11	0 19	1 46	0 34	23 6	1 42	32 18	16 24	5 19	6 0	3 44		n.a.
W13	15 8	5s41	0s 4	16 14	0 38	15 46	1 12	15 35	0 45	20 37	1 22	17 11	0 19	1 46	0 34	23 6	1 42	32 18	16 24	5 18	5 59	3 41		n.a.
T 14	14 49	11 15	1 7	15 23	0 28	15 20	1 10	15 21	0 45	20 34	1 22	17 12	0 19	1 45	0 34	23 6	1 42	32 17	16 24	5 19	5 58	3 37		n.a.
F 15	14 30	16 28	2 9	14 30	0 18	14 54	1 9	15 7	0 44	20 30	1 22	17 13	0 19	1 44	0 34	23 5	1 42	32 17	16 24	5 19	5 57	3 34		n.a.
S 16	14 11	21 9	3 5	13 35	0 8	14 27	1 8	14 52	0 44	20 27	1 22	17 14	0 19	1 44	0 34	23 5	1 42	32 16	16 24	5 19	5 55	3 30		n.a.
S 17	13 51	25 1	3 54	12 40	0n 3	14 0	1 6	14 38	0 43	20 23	1 22	17 15	0 19	1 43	0 34	23 4	1 42	32 16	16 24	5 19	5 54	3 27		n.a.
M18	13 32	27 47	4 33	11 44	0 13	13 33	1 5	14 23	0 43	20 20	1 23	17 16	0 18	1 42	0 34	23 4	1 42	32 15	16 24	5 19	5 53	3 23		n.a.
T 19	13 12	29 5	4 59	10 47	0 24	13 5	1 4	14 8	0 42	20 16	1 23	17 17	0 18	1 42	0 34	23 4	1 43	32 15	16 24	5 17	5 52	3 20		n.a.
W20	12 52	28 39	5 8	9 50	0 34	12 37	1 2	13 53	0 42	20 13	1 23	17 18	0 18	1 41	0 34	23 3	1 43	32 15	16 24	5 15	5 50	3 17		n.a.
T 21	12 31	26 21	5 0	8 52	0 44	12 8	1 0	13 39	0 41	20 9	1 23	17 19	0 18	1 40	0 34	23 3	1 43	32 14	16 24	5 12	5 49	3 13		n.a.
F 22	12 11	22 17	4 32	7 55	0 55	11 40	0 59	13 24	0 41	20 6	1 23	17 20	0 18	1 40	0 34	23 3	1 43	32 14	16 24	5 10	5 48	3 10		n.a.
S 23	11 50	16 44	3 45	6 58	1 4	11 11	0 57	13 9	0 40	20 2	1 23	17 21	0 18	1 39	0 35	23 2	1 43	32 13	16 24	5 7	5 47	3 6		n.a.
S 24	11 30	10 7	2 42	6 1	1 14	10 41	0 56	12 53	0 40	19 58	1 23	17 22	0 18	1 38	0 35	23 2	1 43	32 13	16 24	5 5	5 45	3 3		n.a.
M25	11 9	2 55	1 28	5 6	1 23	10 12	0 54	12 38	0 39	19 55	1 23	17 23	0 18	1 37	0 35	23 1	1 43	32 13	16 24	5 4	5 44	2 59		n.a.
T 26	10 48	4n22	0 8	4 11	1 32	9 42	0 52	12 23	0 39	19 51	1 23	17 24	0 17	1 36	0 35	23 1	1 43	32 12	16 25	5 4	5 43	2 56		n.a.
W27	10 26	11 19	1n11	3 17	1 40	9 12	0 50	12 7	0 38	19 48	1 23	17 25	0 17	1 36	0 35	23 1	1 43	32 12	16 25	5 4	5 42	2 52		n.a.
T 28	10 5	17 31	2 24	2 24	1 48	8 42	0 48	11 52	0 38	19 44	1 23	17 26	0 17	1 35	0 35	23 0	1 43	32 12	16 25	5 4	5 40	2 49		n.a.
F 29	9 44	22 38	3 27	1 33	1 55	8 11	0 46	11 36	0 37	19 40	1 24	17 28	0 17	1 34	0 35	23 0	1 43	32 11	16 25	5 5	5 39	2 45		n.a.
S 30	9 22	26 23	4 16	0 43	2 1	7 41	0 44	11 21	0 37	19 37	1 24	17 29	0 17	1 33	0 35	23 0	1 43	32 11	16 25	5 5	5 38	2 42		n.a.
S 31	9s 0	28n36	4n50	0n 5	2n 7	7s10	0s42	11s 5	0s36	19s33	1s24	17n30	0s17	1s32	0n35	22s59	1s43	32s11	16s25	5n 5	5n36	2n38		n.a.

Julian Day Number = 237471.5, Delta T = 31h06m07s
Ecliptic obliquity = 24°06'34, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°53'56, Lahiri = -59°46'55 Julian Calendar 1 March 4063 BCE == Greg. Calendar 28 Jan. 4063 BCE

The year -4062 astronomical counting style corresponds to year 4063 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4063 BCE
geocentric

APRIL 4063 BCE (-4062) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 30 26	8♓25'31	3♋48	27♓11	15♓ 6	4♓ 7	10♒18	18♉24	5°R 2	27♏12	15♒32	12°R29	13♈47	27♍ 1	n.a.	M 1
T 2	10 34 23	9°22'37	16°28	28°52	16°20	4°48	10°32	18°28	5♎ 0	27°14	15°33	12♈25	13°44	27° 7	n.a.	T 2
W 3	10 38 19	10°19'43	28°55	0♈29	17°34	5°29	10°45	18°32	4°58	27°16	15°34	12°20	13°41	27°14	n.a.	W 3
T 4	10 42 16	11°16'48	11♌10	2° 4	18°47	6° 9	10°58	18°37	4°55	27°17	15°36	12°15	13°38	27°21	n.a.	T 4
F 5	10 46 12	12°13'52	23°16	3°36	20° 1	6°50	11°11	18°41	4°53	27°19	15°37	12°10	13°35	27°27	n.a.	F 5
S 6	10 50 9	13°10'55	5♍14	5° 5	21°14	7°31	11°24	18°45	4°51	27°21	15°38	12° 5	13°31	27°34	n.a.	S 6
S 7	10 54 6	14° 7'57	17° 7	6°31	22°28	8°11	11°37	18°50	4°49	27°23	15°39	12° 2	13°28	27°41	n.a.	S 7
M 8	10 58 2	15° 4'59	28°56	7°54	23°42	8°52	11°50	18°54	4°47	27°24	15°41	12° 0	13°25	27°47	n.a.	M 8
T 9	11 1 59	16° 2'00	10♎44	9°14	24°55	9°32	12° 3	18°59	4°44	27°26	15°42	11°D59	13°22	27°54	n.a.	T 9
W10	11 5 55	16°59'01	22°32	10°31	26° 9	10°13	12°16	19° 4	4°42	27°27	15°43	12° 0	13°19	28° 1	n.a.	W10
T 11	11 9 52	17°56'01	4♏26	11°46	27°22	10°53	12°28	19° 9	4°40	27°29	15°44	12° 1	13°16	28° 7	n.a.	T 11
F 12	11 13 48	18°53'02	16°26	12°57	28°36	11°34	12°41	19°13	4°37	27°31	15°46	12° 2	13°12	28°14	n.a.	F 12
S 13	11 17 45	19°50'02	28°39	14° 5	29°49	12°14	12°54	19°18	4°35	27°32	15°47	12° 4	13° 9	28°21	n.a.	S 13
S 14	11 21 41	20°47'02	11♐ 8	15°10	1♈ 3	12°54	13° 6	19°23	4°33	27°34	15°48	12° 5	13° 6	28°27	n.a.	S 14
M15	11 25 38	21°44'02	23°57	16°11	2°17	13°34	13°19	19°28	4°30	27°35	15°49	12°R 5	13° 3	28°34	n.a.	M15
T 16	11 29 35	22°41'02	7♑10	17° 9	3°30	14°15	13°31	19°34	4°28	27°37	15°50	12° 5	13° 0	28°41	n.a.	T 16
W17	11 33 31	23°38'02	20°49	18° 4	4°44	14°55	13°44	19°39	4°26	27°38	15°51	12° 3	12°56	28°47	n.a.	W17
T 18	11 37 28	24°35'02	4♒56	18°55	5°57	15°35	13°56	19°44	4°23	27°40	15°52	12° 1	12°53	28°54	n.a.	T 18
F 19	11 41 24	25°32'02	19°28	19°43	7°11	16°15	14° 8	19°49	4°21	27°41	15°54	11°59	12°50	29° 1	n.a.	F 19
S 20	11 45 21	26°29'01	4♓20	20°26	8°24	16°55	14°20	19°55	4°19	27°42	15°55	11°57	12°47	29° 7	n.a.	S 20
S 21	11 49 17	27°26'01	19°27	21° 6	9°38	17°35	14°32	20° 0	4°16	27°44	15°56	11°56	12°44	29°14	n.a.	S 21
M22	11 53 14	28°23'01	4♈39	21°42	10°52	18°15	14°45	20° 6	4°14	27°45	15°57	11°D55	12°41	29°20	n.a.	M22
T 23	11 57 11	29°20'00	19°45	22°14	12° 5	18°55	14°56	20°11	4°11	27°46	15°58	11°55	12°37	29°27	n.a.	T 23
W24	12 1 7	0♈17'00	4♉39	22°42	13°19	19°35	15° 8	20°17	4° 9	27°48	15°59	11°56	12°34	29°34	n.a.	W24
T 25	12 5 4	1°13'59	19°12	23° 5	14°32	20°15	15°20	20°23	4° 6	27°49	16° 0	11°57	12°31	29°40	n.a.	T 25
F 26	12 9 0	2°10'58	3♊22	23°24	15°46	20°55	15°32	20°29	4° 4	27°50	16° 1	11°58	12°28	29°47	n.a.	F 26
S 27	12 12 57	3° 7'57	17° 5	23°39	16°59	21°34	15°44	20°34	4° 2	27°51	16° 2	11°58	12°25	29°54	n.a.	S 27
S 28	12 16 53	4° 4'56	0♋24	23°49	18°13	22°14	15°55	20°40	3°59	27°52	16° 3	11°R58	12°21	0♎ 0	n.a.	S 28
M29	12 20 50	5° 1'55	13°19	23°54	19°26	22°54	16° 7	20°46	3°57	27°53	16° 4	11°58	12°18	0° 7	n.a.	M29
T 30	12 24 47	5♈58'53	25♋54	23°R55	20♈40	23♓34	16♒18	20♉52	3♎54	27♏55	16♒ 5	11♈58	12♈15	0♎14	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8s38	29n11	5n 8	0n52	2n12	6s39	0s40	10s50	0s36	19s30	1s24	17n31	0s17	1s32	0n35	22s59	1s43	32s10	16s25	5n 4	5n35	2n35		n.a.
T 2	8 16	28 12	5 11	1 37	2 17	6 7	0 38	10 34	0 35	19 26	1 24	17 32	0 17	1 31	0 35	22 59	1 43	32 10	16 25	5 2	5 34	2 31		n.a.
W 3	7 54	25 49	4 59	2 20	2 21	5 36	0 36	10 18	0 35	19 22	1 24	17 34	0 16	1 30	0 35	22 59	1 43	32 10	16 25	5 0	5 33	2 28		n.a.
T 4	7 32	22 16	4 33	3 2	2 24	5 5	0 34	10 2	0 34	19 19	1 24	17 35	0 16	1 29	0 35	22 58	1 43	32 9	16 25	4 58	5 31	2 24		n.a.
F 5	7 10	17 50	3 56	3 42	2 27	4 33	0 32	9 46	0 34	19 15	1 24	17 36	0 16	1 28	0 35	22 58	1 43	32 9	16 26	4 56	5 30	2 21		n.a.
S 6	6 47	12 45	3 8	4 20	2 28	4 1	0 30	9 30	0 33	19 12	1 25	17 38	0 16	1 27	0 35	22 58	1 43	32 9	16 26	4 54	5 29	2 17		n.a.
S 7	6 25	7 15	2 12	4 56	2 30	3 29	0 28	9 14	0 33	19 8	1 25	17 39	0 16	1 26	0 35	22 57	1 43	32 9	16 26	4 53	5 28	2 14		n.a.
M 8	6 2	1 31	1 11	5 30	2 30	2 57	0 25	8 58	0 32	19 4	1 25	17 41	0 16	1 25	0 35	22 57	1 43	32 8	16 26	4 52	5 26	2 10		n.a.
T 9	5 39	4s15	0 7	6 2	2 30	2 25	0 23	8 42	0 32	19 1	1 25	17 42	0 16	1 24	0 35	22 57	1 43	32 8	16 26	4 52	5 25	2 7		n.a.
W10	5 17	9 54	0s58	6 33	2 29	1 53	0 21	8 26	0 31	18 57	1 25	17 43	0 16	1 24	0 35	22 56	1 43	32 8	16 26	4 52	5 24	2 3		n.a.
T 11	4 54	15 14	2 0	7 1	2 27	1 21	0 18	8 10	0 31	18 54	1 25	17 45	0 15	1 23	0 35	22 56	1 44	32 8	16 26	4 53	5 23	2 0		n.a.
F 12	4 31	20 4	2 59	7 27	2 24	0 49	0 16	7 53	0 30	18 50	1 25	17 46	0 15	1 22	0 35	22 56	1 44	32 7	16 27	4 53	5 21	1 56		n.a.
S 13	4 8	24 9	3 50	7 52	2 21	0 17	0 14	7 37	0 30	18 46	1 25	17 48	0 15	1 21	0 35	22 56	1 44	32 7	16 27	4 54	5 20	1 53		n.a.
S 14	3 45	27 12	4 31	8 14	2 17	0n15	0 11	7 21	0 29	18 43	1 26	17 49	0 15	1 20	0 35	22 55	1 44	32 7	16 27	4 54	5 19	1 49		n.a.
M15	3 22	28 58	5 0	8 34	2 12	0 48	0 9	7 4	0 29	18 39	1 26	17 51	0 15	1 19	0 35	22 55	1 44	32 7	16 27	4 54	5 17	1 46		n.a.
T 16	2 59	29 9	5 15	8 52	2 7	1 20	0 7	6 48	0 28	18 36	1 26	17 52	0 15	1 18	0 35	22 55	1 44	32 6	16 27	4 54	5 16	1 42		n.a.
W17	2 36	27 35	5 12	9 8	2 1	1 52	0 4	6 31	0 28	18 32	1 26	17 54	0 15	1 17	0 35	22 55	1 44	32 6	16 28	4 54	5 15	1 39		n.a.
T 18	2 13	24 15	4 51	9 21	1 54	2 24	0 2	6 15	0 27	18 29	1 26	17 56	0 15	1 16	0 35	22 54	1 44	32 6	16 28	4 53	5 14	1 35		n.a.
F 19	1 49	19 21	4 11	9 33	1 46	2 56	0n 1	5 59	0 26	18 25	1 26	17 57	0 15	1 15	0 35	22 54	1 44	32 6	16 28	4 52	5 12	1 32		n.a.
S 20	1 26	13 10	3 13	9 42	1 37	3 28	0 3	5 42	0 26	18 22	1 27	17 59	0 14	1 14	0 35	22 54	1 44	32 6	16 28	4 51	5 11	1 28		n.a.
S 21	1 3	6 8	2 1	9 49	1 28	4 0	0 5	5 26	0 25	18 18	1 27	18 0	0 14	1 13	0 35	22 54	1 44	32 5	16 28	4 51	5 10	1 25		n.a.
M22	0 40	1n17	0 40	9 53	1 18	4 32	0 8	5 9	0 25	18 15	1 27	18 2	0 14	1 12	0 35	22 54	1 44	32 5	16 29	4 50	5 9	1 21		n.a.
T 23	0 16	8 36	0n43	9 56	1 7	5 4	0 10	4 52	0 24	18 11	1 27	18 4	0 14	1 11	0 35	22 53	1 44	32 5	16 29	4 50	5 7	1 18		n.a.
W24	0n 7	15 21	2 3	9 56	0 56	5 35	0 13	4 36	0 24	18 8	1 27	18 5	0 14	1 10	0 35	22 53	1 44	32 5	16 29	4 51	5 6	1 14		n.a.
T 25	0 30	21 5	3 12	9 54	0 44	6 7	0 15	4 19	0 23	18 4	1 27	18 7	0 14	1 9	0 35	22 53	1 44	32 5	16 29	4 51	5 5	1 11		n.a.
F 26	0 53	25 28	4 8	9 49	0 31	6 38	0 18	4 3	0 23	18 1	1 28	18 9	0 14	1 8	0 35	22 53	1 44	32 5	16 29	4 51	5 3	1 7		n.a.
S 27	1 17	28 14	4 48	9 42	0 18	7 10	0 20	3 46	0 22	17 58	1 28	18 10	0 14	1 7	0 35	22 53	1 44	32 5	16 30	4 52	5 2	1 4		n.a.
S 28	1 40	29 17	5 11	9 33	0 4	7 41	0 22	3 29	0 22	17 54	1 28	18 12	0 14	1 6	0 35	22 52	1 45	32 5	16 30	4 52	5 1	1 0		n.a.
M29	2 3	28 41	5 17	9 22	0s10	8 12	0 25	3 13	0 21	17 51	1 28	18 14	0 14	1 5	0 35	22 52	1 45	32 4	16 30	4 52	5 0	0 57		n.a.
T 30	2n26	26n35	5n 8	9n 9	0s25	8n42	0n27	2s56	0s20	17s48	1s28	18n16	0s13	1s 4	0n35	22s52	1s45	32s 4	16s30	4n52	4n58	0n53		n.a.

Julian Day Number = 237502.5, Delta T = 31h06m04s
Ecliptic obliquity = 24°06'35, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°53'51, Lahiri = -59°46'51 Julian Calendar 1 Apr. 4063 BCE == Greg. Calendar 28 Feb. 4063 BCE

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ASTRODIENST EPHEMERIS for the year 4063 BCE
geocentric

MAY 4063 BCE (-4062) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 28 43	6♈55'52	8♌14	23°R51	21♈53	24♓13	16♒29	20♉58	3°R52	27♊56	16♒ 6	11°R58	12♈12	0♎20	n.a.	W 1
T 2	12 32 40	7°52'50	20°20	23♈42	23° 7	24°53	16°41	21° 5	3♎49	27°57	16° 7	11♈57	12° 9	0°27	n.a.	T 2
F 3	12 36 36	8°49'49	2♍18	23°29	24°20	25°32	16°52	21°11	3°47	27°58	16° 8	11°57	12° 6	0°34	n.a.	F 3
S 4	12 40 33	9°46'47	14° 9	23°12	25°34	26°12	17° 3	21°17	3°44	27°59	16° 9	11°56	12° 2	0°40	n.a.	S 4
S 5	12 44 30	10°43'46	25°58	22°50	26°47	26°51	17°14	21°23	3°42	28° 0	16° 9	11°56	11°59	0°47	n.a.	S 5
M 6	12 48 26	11°40'45	7♎46	22°25	28° 1	27°31	17°25	21°30	3°40	28° 0	16°10	11°56	11°56	0°54	n.a.	M 6
T 7	12 52 23	12°37'45	19°36	21°57	29°14	28°10	17°35	21°36	3°37	28° 1	16°11	11°56	11°53	1° 0	n.a.	T 7
W 8	12 56 19	13°34'45	1♏30	21°25	0♉28	28°50	17°46	21°42	3°35	28° 2	16°12	11°56	11°50	1° 7	n.a.	W 8
T 9	13 0 16	14°31'46	13°30	20°50	1°41	29°29	17°57	21°49	3°32	28° 3	16°13	11°56	11°47	1°14	n.a.	T 9
F 10	13 4 12	15°28'47	25°39	20°14	2°55	0♈ 8	18° 7	21°55	3°30	28° 4	16°14	11°55	11°43	1°20	n.a.	F 10
S 11	13 8 9	16°25'50	8♐ 0	19°36	4° 8	0°47	18°18	22° 2	3°28	28° 5	16°14	11°55	11°40	1°27	n.a.	S 11
S 12	13 12 6	17°22'53	20°35	18°57	5°22	1°27	18°28	22° 9	3°25	28° 5	16°15	11°54	11°37	1°33	n.a.	S 12
M13	13 16 2	18°19'57	3♑26	18°18	6°35	2° 6	18°38	22°15	3°23	28° 6	16°16	11°54	11°34	1°40	n.a.	M13
T 14	13 19 59	19°17'02	16°37	17°39	7°49	2°45	18°48	22°22	3°21	28° 7	16°17	11°D54	11°31	1°47	n.a.	T 14
W15	13 23 55	20°14'07	0♒10	17° 2	9° 2	3°24	18°58	22°29	3°18	28° 7	16°17	11°54	11°27	1°53	n.a.	W15
T 16	13 27 52	21°11'14	14° 6	16°26	10°16	4° 3	19° 8	22°35	3°16	28° 8	16°18	11°54	11°24	2° 0	n.a.	T 16
F 17	13 31 48	22° 8'22	28°25	15°53	11°29	4°42	19°18	22°42	3°14	28° 9	16°19	11°55	11°21	2° 7	n.a.	F 17
S 18	13 35 45	23° 5'31	13♓ 4	15°23	12°43	5°22	19°27	22°49	3°12	28° 9	16°19	11°56	11°18	2°13	n.a.	S 18
S 19	13 39 42	24° 2'41	27°59	14°57	13°56	6° 1	19°37	22°56	3° 9	28°10	16°20	11°56	11°15	2°20	n.a.	S 19
M20	13 43 38	24°59'52	13♈ 2	14°35	15° 9	6°40	19°46	23° 3	3° 7	28°10	16°20	11°R57	11°12	2°27	n.a.	M20
T 21	13 47 35	25°57'04	28° 6	14°17	16°23	7°19	19°56	23°10	3° 5	28°11	16°21	11°56	11° 8	2°33	n.a.	T 21
W22	13 51 31	26°54'17	13♉ 2	14° 4	17°36	7°57	20° 5	23°17	3° 3	28°11	16°22	11°55	11° 5	2°40	n.a.	W22
T 23	13 55 28	27°51'31	27°41	13°57	18°50	8°36	20°14	23°24	3° 1	28°11	16°22	11°54	11° 2	2°47	n.a.	T 23
F 24	13 59 24	28°48'46	11♊58	13°D55	20° 3	9°15	20°23	23°31	2°59	28°12	16°23	11°51	10°59	2°53	n.a.	F 24
S 25	14 3 21	29°46'01	25°49	13°59	21°17	9°54	20°32	23°38	2°56	28°12	16°23	11°49	10°56	3° 0	n.a.	S 25
S 26	14 7 18	0♉43'18	9♋14	14° 9	22°30	10°33	20°40	23°45	2°54	28°12	16°24	11°47	10°53	3° 7	n.a.	S 26
M27	14 11 14	1°40'35	22°12	14°25	23°43	11°12	20°49	23°52	2°52	28°13	16°24	11°46	10°49	3°13	n.a.	M27
T 28	14 15 11	2°37'53	4♌48	14°47	24°57	11°50	20°57	23°59	2°50	28°13	16°25	11°D46	10°46	3°20	n.a.	T 28
W29	14 19 7	3°35'12	17° 6	15°15	26°10	12°29	21° 6	24° 6	2°48	28°13	16°25	11°47	10°43	3°26	n.a.	W29
T 30	14 23 4	4°32'32	29° 9	15°49	27°23	13° 8	21°14	24°14	2°46	28°13	16°26	11°48	10°40	3°33	n.a.	T 30
F 31	14 27 1	5♉29'53	11♍ 3	16♈29	28♉37	13♈46	21♒22	24♉21	2♎44	28♊13	16♒26	11♈50	10♈37	3♎40	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	2n50	23n17	4n45	8n53	0s40	9n13	0n30	2s40	0s20	17s44	1s28	18n17	0s13	1s 3	0n35	22s52	1s45	32s 4	16s31	4n51	4n57	0n50			n.a.
T 2	3 13	19 2	4 9	8 35	0 56	9 43	0 32	2 23	0 19	17 41	1 29	18 19	0 13	1 2	0 34	22 52	1 45	32 4	16 31	4 51	4 56	0 46			n.a.
F 3	3 36	14 5	3 23	8 16	1 12	10 13	0 34	2 6	0 19	17 38	1 29	18 21	0 13	1 1	0 34	22 52	1 45	32 4	16 31	4 51	4 55	0 43			n.a.
S 4	3 59	8 40	2 28	7 55	1 27	10 43	0 37	1 50	0 18	17 34	1 29	18 23	0 13	1 0	0 34	22 51	1 45	32 4	16 31	4 51	4 53	0 39			n.a.
S 5	4 22	2 59	1 28	7 32	1 43	11 13	0 39	1 33	0 18	17 31	1 29	18 24	0 13	0 59	0 34	22 51	1 45	32 4	16 32	4 51	4 52	0 36			n.a.
M 6	4 45	2s49	0 23	7 8	1 59	11 42	0 41	1 17	0 17	17 28	1 29	18 26	0 13	0 58	0 34	22 51	1 45	32 4	16 32	4 51	4 51	0 32			n.a.
T 7	5 7	8 32	0s42	6 43	2 14	12 11	0 44	1 0	0 17	17 25	1 30	18 28	0 13	0 57	0 34	22 51	1 45	32 4	16 32	4 51	4 49	0 29			n.a.
W 8	5 30	13 59	1 46	6 17	2 29	12 40	0 46	0 43	0 16	17 21	1 30	18 30	0 13	0 56	0 34	22 51	1 45	32 4	16 32	4 51	4 48	0 25			n.a.
T 9	5 53	18 58	2 46	5 51	2 43	13 8	0 48	0 27	0 15	17 18	1 30	18 32	0 12	0 55	0 34	22 51	1 45	32 4	16 33	4 51	4 47	0 22			n.a.
F 10	6 16	23 15	3 40	5 24	2 56	13 36	0 50	0 10	0 15	17 15	1 30	18 33	0 12	0 54	0 34	22 51	1 45	32 4	16 33	4 50	4 46	0 18			n.a.
S 11	6 38	26 35	4 23	4 58	3 9	14 4	0 52	0n 6	0 14	17 12	1 31	18 35	0 12	0 53	0 34	22 51	1 45	32 4	16 33	4 50	4 44	0 15			n.a.
S 12	7 0	28 41	4 56	4 33	3 20	14 32	0 55	0 23	0 14	17 9	1 31	18 37	0 12	0 52	0 34	22 51	1 45	32 4	16 33	4 50	4 43	0 11			n.a.
M13	7 23	29 17	5 14	4 8	3 31	14 59	0 57	0 39	0 13	17 6	1 31	18 39	0 12	0 52	0 34	22 50	1 46	32 4	16 34	4 50	4 42	0 8			n.a.
T 14	7 45	28 16	5 16	3 45	3 40	15 26	0 59	0 56	0 13	17 3	1 31	18 41	0 12	0 51	0 34	22 50	1 46	32 4	16 34	4 50	4 41	0 4			n.a.
W15	8 7	25 34	5 1	3 23	3 47	15 52	1 1	1 13	0 12	17 0	1 31	18 43	0 12	0 50	0 34	22 50	1 46	32 4	16 34	4 50	4 39	0 1			n.a.
T 16	8 29	21 19	4 29	3 3	3 54	16 18	1 3	1 29	0 11	16 57	1 32	18 45	0 12	0 49	0 34	22 50	1 46	32 4	16 35	4 50	4 38	0s 3			n.a.
F 17	8 51	15 45	3 39	2 46	3 58	16 43	1 5	1 45	0 11	16 54	1 32	18 46	0 12	0 48	0 34	22 50	1 46	32 4	16 35	4 50	4 37	0 6			n.a.
S 18	9 13	9 11	2 33	2 31	4 2	17 8	1 7	2 2	0 10	16 51	1 32	18 48	0 12	0 47	0 34	22 50	1 46	32 4	16 35	4 51	4 35	0 10			n.a.
S 19	9 35	2 0	1 17	2 19	4 3	17 33	1 9	2 18	0 10	16 48	1 32	18 50	0 12	0 46	0 34	22 50	1 46	32 4	16 36	4 51	4 34	0 13			n.a.
M20	9 56	5n23	0n 6	2 10	4 4	17 57	1 10	2 35	0 9	16 45	1 33	18 52	0 11	0 45	0 34	22 50	1 46	32 4	16 36	4 51	4 33	0 17			n.a.
T 21	10 18	12 28	1 28	2 5	4 2	18 21	1 12	2 51	0 8	16 43	1 33	18 54	0 11	0 44	0 34	22 50	1 46	32 4	16 36	4 51	4 32	0 20			n.a.
W22	10 39	18 47	2 44	2 2	4 0	18 44	1 14	3 7	0 8	16 40	1 33	18 56	0 11	0 43	0 34	22 50	1 46	32 4	16 36	4 50	4 30	0 24			n.a.
T 23	11 0	23 52	3 47	2 3	3 56	19 7	1 16	3 24	0 7	16 37	1 33	18 58	0 11	0 43	0 34	22 50	1 46	32 5	16 37	4 50	4 29	0 27			n.a.
F 24	11 21	27 23	4 34	2 7	3 51	19 29	1 17	3 40	0 7	16 34	1 34	19 0	0 11	0 42	0 34	22 50	1 46	32 5	16 37	4 49	4 28	0 31			n.a.
S 25	11 42	29 6	5 3	2 14	3 44	19 51	1 19	3 56	0 6	16 32	1 34	19 2	0 11	0 41	0 34	22 50	1 46	32 5	16 37	4 48	4 26	0 34			n.a.
S 26	12 3	29 1	5 15	2 25	3 37	20 12	1 20	4 12	0 6	16 29	1 34	19 4	0 11	0 40	0 34	22 50	1 46	32 5	16 38	4 47	4 25	0 38			n.a.
M27	12 23	27 19	5 10	2 39	3 28	20 33	1 22	4 28	0 5	16 27	1 34	19 5	0 11	0 39	0 34	22 50	1 46	32 5	16 38	4 47	4 24	0 41			n.a.
T 28	12 43	24 17	4 51	2 56	3 19	20 53	1 23	4 44	0 4	16 24	1 35	19 7	0 11	0 39	0 34	22 50	1 47	32 5	16 38	4 47	4 23	0 45			n.a.
W29	13 4	20 13	4 18	3 17	3 9	21 12	1 25	5 1	0 4	16 22	1 35	19 9	0 11	0 38	0 34	22 50	1 47	32 5	16 39	4 47	4 21	0 49			n.a.
T 30	13 23	15 25	3 34	3 40	2 58	21 31	1 26	5 17	0 3	16 19	1 35	19 11	0 10	0 37	0 34	22 50	1 47	32 6	16 39	4 47	4 20	0 52			n.a.
F 31	13n43	10n 6	2n42	4n 7	2s46	21n50	1n27	5n32	0s 3	16s17	1s35	19n13	0s10	0s36	0n34	22s50	1s47	32s 6	16s39	4n48	4n19	0s56			n.a.

Julian Day Number = 237532.5, Delta T = 31h06m00s
Ecliptic obliquity = 24°06'35, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°53'47, Lahiri = -59°46'47 Julian Calendar 1 May 4063 BCE == Greg. Calendar 30 March 4063 BCE

The year -4062 astronomical counting style corresponds to year 4063 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4063 BCE
geocentric

JUNE 4063 BCE (-4062) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 30 57	6♉27'14	22♍51	17♈16	29♉50	14♈25	21♒30	24♉28	2°R43	28♏13	16♒26	11♈51	10♈33	3♎46	n.a.	S 1
S 2	14 34 54	7°24'37	4♎39	18° 8	1♊ 4	15° 3	21°37	24°35	2♎41	28°13	16°27	11°52	10°30	3°53	n.a.	S 2
M 3	14 38 50	8°22'02	16°29	19° 6	2°17	15°42	21°45	24°43	2°39	28°R13	16°27	11°R52	10°27	4° 0	n.a.	M 3
T 4	14 42 47	9°19'27	28°24	20°10	3°30	16°20	21°52	24°50	2°37	28°13	16°27	11°51	10°24	4° 6	n.a.	T 4
W 5	14 46 43	10°16'54	10♏27	21°20	4°43	16°59	22° 0	24°57	2°35	28°13	16°28	11°49	10°21	4°13	n.a.	W 5
T 6	14 50 40	11°14'22	22°40	22°35	5°57	17°37	22° 7	25° 5	2°34	28°13	16°28	11°45	10°18	4°20	n.a.	T 6
F 7	14 54 36	12°11'52	5♐ 3	23°55	7°10	18°16	22°14	25°12	2°32	28°13	16°28	11°40	10°14	4°26	n.a.	F 7
S 8	14 58 33	13° 9'23	17°38	25°20	8°23	18°54	22°21	25°20	2°30	28°13	16°28	11°35	10°11	4°33	n.a.	S 8
S 9	15 2 30	14° 6'56	0♑26	26°50	9°37	19°33	22°28	25°27	2°29	28°13	16°29	11°30	10° 8	4°40	n.a.	S 9
M10	15 6 26	15° 4'31	13°29	28°24	10°50	20°11	22°34	25°34	2°27	28°13	16°29	11°26	10° 5	4°46	n.a.	M10
T 11	15 10 23	16° 2'07	26°45	0♉ 3	12° 3	20°49	22°41	25°42	2°26	28°12	16°29	11°23	10° 2	4°53	n.a.	T 11
W12	15 14 19	16°59'46	10♒18	1°46	13°16	21°27	22°47	25°49	2°24	28°12	16°29	11°21	9°58	5° 0	n.a.	W12
T 13	15 18 16	17°57'26	24° 7	3°32	14°29	22° 6	22°53	25°57	2°23	28°12	16°29	11°D21	9°55	5° 6	n.a.	T 13
F 14	15 22 12	18°55'08	8♓13	5°21	15°43	22°44	22°59	26° 4	2°21	28°11	16°29	11°22	9°52	5°13	n.a.	F 14
S 15	15 26 9	19°52'52	22°34	7°13	16°56	23°22	23° 5	26°12	2°20	28°11	16°29	11°24	9°49	5°19	n.a.	S 15
S 16	15 30 6	20°50'38	7♈ 8	9° 7	18° 9	24° 0	23°11	26°19	2°18	28°11	16°29	11°R24	9°46	5°26	n.a.	S 16
M17	15 34 2	21°48'26	21°52	11° 3	19°22	24°38	23°16	26°27	2°17	28°10	16°30	11°24	9°43	5°33	n.a.	M17
T 18	15 37 59	22°46'16	6♉39	13° 1	20°35	25°17	23°21	26°34	2°16	28°10	16°30	11°22	9°39	5°39	n.a.	T 18
W19	15 41 55	23°44'08	21°23	14°59	21°49	25°55	23°27	26°42	2°15	28° 9	16°R30	11°18	9°36	5°46	n.a.	W19
T 20	15 45 52	24°42'01	5♊55	16°59	23° 2	26°33	23°32	26°49	2°13	28° 9	16°30	11°12	9°33	5°53	n.a.	T 20
F 21	15 49 48	25°39'57	20°10	18°59	24°15	27°11	23°36	26°57	2°12	28° 8	16°29	11° 5	9°30	5°59	n.a.	F 21
S 22	15 53 45	26°37'54	4♋ 2	21° 0	25°28	27°49	23°41	27° 4	2°11	28° 8	16°29	10°58	9°27	6° 6	n.a.	S 22
S 23	15 57 42	27°35'53	17°29	23° 0	26°41	28°27	23°46	27°12	2°10	28° 7	16°29	10°51	9°24	6°13	n.a.	S 23
M24	16 1 38	28°33'53	0♌30	25° 0	27°54	29° 5	23°50	27°19	2° 9	28° 6	16°29	10°46	9°20	6°19	n.a.	M24
T 25	16 5 35	29°31'55	13° 8	27° 0	29° 7	29°43	23°54	27°27	2° 8	28° 6	16°29	10°43	9°17	6°26	n.a.	T 25
W26	16 9 31	0♊29'59	25°26	28°59	0♋20	0♉20	23°58	27°34	2° 7	28° 5	16°29	10°D41	9°14	6°33	n.a.	W26
T 27	16 13 28	1°28'04	7♍29	0♊57	1°33	0°58	24° 2	27°42	2° 6	28° 4	16°29	10°41	9°11	6°39	n.a.	T 27
F 28	16 17 24	2°26'11	19°22	2°54	2°46	1°36	24° 5	27°49	2° 6	28° 4	16°29	10°42	9° 8	6°46	n.a.	F 28
S 29	16 21 21	3°24'19	1♎11	4°51	3°59	2°14	24° 9	27°57	2° 5	28° 3	16°28	10°43	9° 4	6°53	n.a.	S 29
S 30	16 25 17	4♊22'30	12♎59	6♊46	5♋12	2♉52	24♒12	28♉ 4	2♎ 4	28♏ 2	16♒28	10°R44	9♈ 1	6♎59	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n 3	4n29	1n43	4n36	2s34	22n 7	1n29	5n48	0s 2	16s14	1s36	19n15	0s10	0s35	0n34	22s50	1s47	32s 6	16s40	4n49	4n18	0s59		n.a.
S 2	14 22	1s18	0 40	5 8	2 22	22 24	1 30	6 4	0 1	16 12	1 36	19 17	0 10	0 35	0 34	22 50	1 47	32 6	16 40	4 49	4 16	1 3		n.a.
M 3	14 41	7 3	0s25	5 42	2 9	22 41	1 31	6 20	0 1	16 10	1 36	19 19	0 10	0 34	0 34	22 50	1 47	32 6	16 40	4 49	4 15	1 6		n.a.
T 4	15 0	12 36	1 30	6 19	1 55	22 57	1 32	6 36	0 0	16 7	1 37	19 21	0 10	0 33	0 34	22 50	1 47	32 6	16 41	4 49	4 14	1 10		n.a.
W 5	15 19	17 44	2 30	6 58	1 42	23 12	1 33	6 52	0n 0	16 5	1 37	19 23	0 10	0 33	0 34	22 50	1 47	32 7	16 41	4 48	4 12	1 13		n.a.
T 6	15 37	22 15	3 25	7 40	1 28	23 26	1 34	7 7	0 1	16 3	1 37	19 25	0 10	0 32	0 34	22 51	1 47	32 7	16 41	4 46	4 11	1 17		n.a.
F 7	15 55	25 51	4 11	8 23	1 15	23 40	1 35	7 23	0 2	16 1	1 37	19 27	0 10	0 31	0 34	22 51	1 47	32 7	16 42	4 44	4 10	1 20		n.a.
S 8	16 13	28 15	4 45	9 7	1 1	23 53	1 35	7 38	0 2	15 59	1 38	19 28	0 10	0 31	0 34	22 51	1 47	32 7	16 42	4 42	4 9	1 24		n.a.
S 9	16 31	29 12	5 6	9 53	0 48	24 6	1 36	7 54	0 3	15 57	1 38	19 30	0 10	0 30	0 34	22 51	1 47	32 8	16 42	4 40	4 7	1 27		n.a.
M10	16 49	28 34	5 11	10 40	0 35	24 17	1 37	8 9	0 3	15 55	1 38	19 32	0 9	0 29	0 34	22 51	1 47	32 8	16 43	4 39	4 6	1 31		n.a.
T 11	17 6	26 18	5 1	11 28	0 22	24 28	1 37	8 25	0 4	15 53	1 39	19 34	0 9	0 29	0 34	22 51	1 48	32 8	16 43	4 37	4 5	1 34		n.a.
W12	17 23	22 31	4 33	12 17	0 9	24 39	1 38	8 40	0 5	15 51	1 39	19 36	0 9	0 28	0 34	22 51	1 48	32 8	16 43	4 37	4 3	1 38		n.a.
T 13	17 39	17 26	3 49	13 5	0n 3	24 48	1 38	8 55	0 5	15 50	1 39	19 38	0 9	0 28	0 34	22 51	1 48	32 9	16 44	4 37	4 2	1 41		n.a.
F 14	17 56	11 21	2 51	13 54	0 15	24 57	1 38	9 10	0 6	15 48	1 39	19 40	0 9	0 27	0 34	22 51	1 48	32 9	16 44	4 37	4 1	1 45		n.a.
S 15	18 12	4 34	1 41	14 42	0 26	25 5	1 39	9 26	0 7	15 46	1 40	19 42	0 9	0 26	0 34	22 52	1 48	32 9	16 44	4 38	4 0	1 48		n.a.
S 16	18 28	2n33	0 23	15 30	0 36	25 12	1 39	9 41	0 7	15 44	1 40	19 44	0 9	0 26	0 33	22 52	1 48	32 9	16 45	4 38	3 58	1 52		n.a.
M17	18 43	9 37	0n57	16 17	0 46	25 19	1 39	9 56	0 8	15 43	1 40	19 46	0 9	0 25	0 33	22 52	1 48	32 10	16 45	4 38	3 57	1 55		n.a.
T 18	18 59	16 12	2 13	17 3	0 55	25 25	1 39	10 10	0 8	15 41	1 41	19 47	0 9	0 25	0 33	22 52	1 48	32 10	16 45	4 37	3 56	1 59		n.a.
W19	19 14	21 49	3 19	17 48	1 4	25 30	1 39	10 25	0 9	15 40	1 41	19 49	0 9	0 24	0 33	22 52	1 48	32 10	16 46	4 35	3 54	2 2		n.a.
T 20	19 28	26 2	4 12	18 31	1 11	25 34	1 39	10 40	0 10	15 39	1 41	19 51	0 9	0 24	0 33	22 52	1 48	32 11	16 46	4 33	3 53	2 6		n.a.
F 21	19 43	28 31	4 48	19 12	1 18	25 37	1 39	10 55	0 10	15 37	1 42	19 53	0 9	0 24	0 33	22 53	1 48	32 11	16 46	4 30	3 52	2 9		n.a.
S 22	19 57	29 9	5 6	19 52	1 25	25 40	1 38	11 9	0 11	15 36	1 42	19 55	0 8	0 23	0 33	22 53	1 48	32 11	16 47	4 27	3 51	2 13		n.a.
S 23	20 10	27 59	5 6	20 29	1 30	25 42	1 38	11 24	0 12	15 35	1 42	19 57	0 8	0 23	0 33	22 53	1 48	32 12	16 47	4 25	3 49	2 16		n.a.
M24	20 24	25 19	4 50	21 5	1 35	25 43	1 38	11 38	0 12	15 33	1 43	19 59	0 8	0 22	0 33	22 53	1 48	32 12	16 47	4 23	3 48	2 20		n.a.
T 25	20 37	21 30	4 21	21 38	1 39	25 44	1 37	11 53	0 13	15 32	1 43	20 0	0 8	0 22	0 33	22 53	1 48	32 12	16 48	4 21	3 47	2 23		n.a.
W26	20 49	16 50	3 40	22 9	1 42	25 43	1 37	12 7	0 13	15 31	1 43	20 2	0 8	0 22	0 33	22 54	1 48	32 13	16 48	4 21	3 45	2 27		n.a.
T 27	21 2	11 36	2 49	22 38	1 45	25 42	1 36	12 21	0 14	15 30	1 44	20 4	0 8	0 21	0 33	22 54	1 49	32 13	16 48	4 21	3 44	2 30		n.a.
F 28	21 14	6 2	1 52	23 4	1 47	25 40	1 35	12 35	0 15	15 29	1 44	20 6	0 8	0 21	0 33	22 54	1 49	32 13	16 48	4 21	3 43	2 34		n.a.
S 29	21 25	0 18	0 51	23 28	1 48	25 37	1 34	12 49	0 15	15 29	1 44	20 8	0 8	0 21	0 33	22 54	1 49	32 14	16 49	4 22	3 42	2 37		n.a.
S 30	21n37	5s27	0s12	23n50	1n49	25n34	1n34	13n 3	0n16	15s28	1s45	20n10	0s 8	0s21	0n33	22s54	1s49	32s14	16s49	4n22	3n40	2s41		n.a.

Julian Day Number = 237563.5, Delta T = 31h05m57s
Ecliptic obliquity = 24°06'35, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°53'43, Lahiri = -59°46'43 Julian Calendar 1 June 4063 BCE == Greg. Calendar 30 Apr. 4063 BCE

The year -4062 astronomical counting style corresponds to year 4063 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4063 BCE
geocentric

JULY 4063 BCE (-4062) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 29 14	5♊20'42	24♎52	8♊41	6♋25	3♉29	24♒15	28♉12	2°R 3	28°R 1	16°R28	10°R43	8♈58	7♎ 6	n.a.	M 1
T 2	16 33 11	6°18'56	6♏54	10°34	7°38	4° 7	24°18	28°19	2♎ 3	28♑ 0	16♒28	10♈39	8°55	7°12	n.a.	T 2
W 3	16 37 7	7°17'12	19° 8	12°26	8°51	4°45	24°20	28°27	2° 2	27°59	16°27	10°34	8°52	7°19	n.a.	W 3
T 4	16 41 4	8°15'30	1♐35	14°17	10° 4	5°22	24°23	28°34	2° 2	27°58	16°27	10°26	8°49	7°26	n.a.	T 4
F 5	16 45 0	9°13'50	14°16	16° 7	11°16	6° 0	24°25	28°42	2° 1	27°57	16°27	10°16	8°45	7°32	n.a.	F 5
S 6	16 48 57	10°12'12	27°11	17°55	12°29	6°38	24°27	28°49	2° 1	27°56	16°26	10° 6	8°42	7°39	n.a.	S 6
S 7	16 52 53	11°10'37	10♑20	19°43	13°42	7°15	24°29	28°56	2° 1	27°55	16°26	9°55	8°39	7°46	n.a.	S 7
M 8	16 56 50	12° 9'03	23°42	21°29	14°55	7°53	24°31	29° 4	2° 0	27°54	16°26	9°46	8°36	7°52	n.a.	M 8
T 9	17 0 46	13° 7'33	7♒14	23°14	16° 7	8°30	24°32	29°11	2° 0	27°53	16°25	9°39	8°33	7°59	n.a.	T 9
W10	17 4 43	14° 6'04	20°56	24°58	17°20	9° 8	24°33	29°18	2° 0	27°52	16°25	9°34	8°30	8° 6	n.a.	W10
T 11	17 8 39	15° 4'38	4♓48	26°41	18°33	9°45	24°35	29°26	2° 0	27°51	16°24	9°32	8°26	8°12	n.a.	T 11
F 12	17 12 36	16° 3'14	18°48	28°23	19°45	10°22	24°35	29°33	1°59	27°50	16°24	9°D32	8°23	8°19	n.a.	F 12
S 13	17 16 33	17° 1'53	2♈56	0♋ 3	20°58	11° 0	24°36	29°40	1°59	27°49	16°23	9°R32	8°20	8°26	n.a.	S 13
S 14	17 20 29	18° 0'34	17°11	1°43	22°11	11°37	24°37	29°48	1°D59	27°48	16°23	9°32	8°17	8°32	n.a.	S 14
M15	17 24 26	18°59'18	1♉31	3°21	23°23	12°15	24°37	29°55	1°59	27°46	16°22	9°30	8°14	8°39	n.a.	M15
T 16	17 28 22	19°58'04	15°54	4°59	24°36	12°52	24°R37	0♊ 2	1°59	27°45	16°22	9°26	8°10	8°46	n.a.	T 16
W17	17 32 19	20°56'53	0♊14	6°35	25°48	13°29	24°37	0° 9	2° 0	27°44	16°21	9°19	8° 7	8°52	n.a.	W17
T 18	17 36 15	21°55'44	14°27	8°10	27° 1	14° 6	24°37	0°17	2° 0	27°43	16°21	9°10	8° 4	8°59	n.a.	T 18
F 19	17 40 12	22°54'38	28°27	9°45	28°13	14°44	24°36	0°24	2° 0	27°41	16°20	8°58	8° 1	9° 5	n.a.	F 19
S 20	17 44 8	23°53'33	12♋ 9	11°18	29°26	15°21	24°36	0°31	2° 0	27°40	16°19	8°46	7°58	9°12	n.a.	S 20
S 21	17 48 5	24°52'31	25°30	12°50	0♌38	15°58	24°35	0°38	2° 1	27°39	16°19	8°35	7°55	9°19	n.a.	S 21
M22	17 52 1	25°51'31	8♌28	14°22	1°50	16°35	24°34	0°45	2° 1	27°37	16°18	8°25	7°51	9°25	n.a.	M22
T 23	17 55 58	26°50'33	21° 5	15°52	3° 3	17°12	24°32	0°52	2° 2	27°36	16°17	8°18	7°48	9°32	n.a.	T 23
W24	17 59 55	27°49'37	3♍23	17°21	4°15	17°49	24°31	0°59	2° 2	27°34	16°17	8°14	7°45	9°39	n.a.	W24
T 25	18 3 51	28°48'43	15°26	18°49	5°27	18°26	24°29	1° 6	2° 3	27°33	16°16	8°11	7°42	9°45	n.a.	T 25
F 26	18 7 48	29°47'51	27°19	20°17	6°39	19° 3	24°27	1°13	2° 3	27°32	16°15	8°D11	7°39	9°52	n.a.	F 26
S 27	18 11 44	0♋47'01	9♎ 8	21°43	7°51	19°40	24°25	1°20	2° 4	27°30	16°14	8°R11	7°36	9°59	n.a.	S 27
S 28	18 15 41	1°46'13	20°57	23° 8	9° 4	20°17	24°23	1°27	2° 5	27°29	16°14	8°10	7°32	10° 5	n.a.	S 28
M29	18 19 37	2°45'27	2♏52	24°32	10°16	20°54	24°20	1°33	2° 5	27°27	16°13	8° 8	7°29	10°12	n.a.	M29
T 30	18 23 34	3°44'44	14°59	25°55	11°28	21°31	24°18	1°40	2° 6	27°26	16°12	8° 4	7°26	10°19	n.a.	T 30
W31	18 27 30	4♋44'02	27♏20	27♋16	12♌40	22♉ 8	24♒15	1♊47	2♎ 7	27♑24	16♒11	7♈57	7♈23	10♎25	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n47	11s 3	1s15	24n10	1n49	25n29	1n33	13n17	0n17	15s27	1s45	20n11	0s 8	0s20	0n33	22s55	1s49	32s15	16s49	4n21	3n39	2s44		n.a.
T 2	21 58	16 20	2 16	24 27	1 49	25 24	1 32	13 31	0 17	15 26	1 45	20 13	0 8	0 20	0 33	22 55	1 49	32 15	16 50	4 20	3 38	2 48		n.a.
W 3	22 8	21 2	3 11	24 42	1 48	25 19	1 30	13 45	0 18	15 26	1 46	20 15	0 7	0 20	0 33	22 55	1 49	32 15	16 50	4 18	3 36	2 51		n.a.
T 4	22 18	24 55	3 57	24 55	1 47	25 12	1 29	13 58	0 19	15 25	1 46	20 17	0 7	0 20	0 33	22 55	1 49	32 16	16 50	4 14	3 35	2 55		n.a.
F 5	22 27	27 40	4 33	25 6	1 45	25 5	1 28	14 12	0 19	15 25	1 46	20 18	0 7	0 20	0 33	22 56	1 49	32 16	16 51	4 11	3 34	2 58		n.a.
S 6	22 36	29 1	4 56	25 15	1 43	24 56	1 27	14 25	0 20	15 24	1 47	20 20	0 7	0 19	0 33	22 56	1 49	32 17	16 51	4 6	3 33	3 2		n.a.
S 7	22 45	28 44	5 4	25 22	1 40	24 48	1 25	14 38	0 21	15 24	1 47	20 22	0 7	0 19	0 33	22 56	1 49	32 17	16 51	4 2	3 31	3 5		n.a.
M 8	22 53	26 48	4 55	25 27	1 37	24 38	1 24	14 51	0 21	15 24	1 47	20 24	0 7	0 19	0 33	22 56	1 49	32 17	16 52	3 58	3 30	3 9		n.a.
T 9	23 0	23 19	4 30	25 30	1 34	24 28	1 22	15 5	0 22	15 24	1 48	20 25	0 7	0 19	0 33	22 57	1 49	32 18	16 52	3 56	3 29	3 12		n.a.
W10	23 8	18 31	3 49	25 31	1 30	24 17	1 20	15 18	0 23	15 23	1 48	20 27	0 7	0 19	0 33	22 57	1 49	32 18	16 52	3 54	3 28	3 16		n.a.
T 11	23 15	12 42	2 54	25 30	1 26	24 5	1 19	15 30	0 23	15 23	1 48	20 29	0 7	0 19	0 33	22 57	1 49	32 19	16 52	3 53	3 26	3 19		n.a.
F 12	23 21	6 12	1 48	25 28	1 22	23 52	1 17	15 43	0 24	15 23	1 48	20 31	0 7	0 19	0 33	22 58	1 49	32 19	16 53	3 53	3 25	3 23		n.a.
S 13	23 27	0n40	0 35	25 23	1 17	23 39	1 15	15 56	0 25	15 23	1 49	20 32	0 7	0 19	0 33	22 58	1 49	32 20	16 53	3 53	3 24	3 26		n.a.
S 14	23 33	7 33	0n41	25 18	1 12	23 25	1 13	16 8	0 25	15 23	1 49	20 34	0 7	0 19	0 33	22 58	1 50	32 20	16 53	3 53	3 22	3 30		n.a.
M15	23 38	14 6	1 54	25 10	1 7	23 11	1 11	16 21	0 26	15 24	1 49	20 36	0 6	0 19	0 32	22 58	1 50	32 20	16 54	3 52	3 21	3 33		n.a.
T 16	23 43	19 55	3 0	25 2	1 1	22 56	1 9	16 33	0 27	15 24	1 50	20 37	0 6	0 19	0 32	22 59	1 50	32 21	16 54	3 50	3 20	3 37		n.a.
W17	23 47	24 35	3 55	24 52	0 55	22 40	1 7	16 45	0 27	15 24	1 50	20 39	0 6	0 19	0 32	22 59	1 50	32 21	16 54	3 48	3 18	3 40		n.a.
T 18	23 51	27 43	4 34	24 40	0 49	22 23	1 4	16 58	0 28	15 25	1 50	20 41	0 6	0 19	0 32	22 59	1 50	32 22	16 54	3 44	3 17	3 44		n.a.
F 19	23 55	29 2	4 56	24 27	0 43	22 6	1 2	17 10	0 29	15 25	1 51	20 42	0 6	0 19	0 32	23 0	1 50	32 22	16 55	3 39	3 16	3 47		n.a.
S 20	23 58	28 31	5 1	24 13	0 36	21 49	1 0	17 21	0 29	15 26	1 51	20 44	0 6	0 20	0 32	23 0	1 50	32 23	16 55	3 34	3 15	3 51		n.a.
S 21	24 0	26 21	4 48	23 58	0 30	21 30	0 57	17 33	0 30	15 26	1 51	20 45	0 6	0 20	0 32	23 0	1 50	32 23	16 55	3 30	3 13	3 54		n.a.
M22	24 2	22 51	4 21	23 42	0 23	21 11	0 55	17 45	0 31	15 27	1 52	20 47	0 6	0 20	0 32	23 1	1 50	32 24	16 56	3 26	3 12	3 58		n.a.
T 23	24 4	18 21	3 42	23 24	0 16	20 52	0 52	17 56	0 31	15 28	1 52	20 49	0 6	0 20	0 32	23 1	1 50	32 24	16 56	3 23	3 11	4 1		n.a.
W24	24 5	13 13	2 53	23 6	0 9	20 32	0 49	18 8	0 32	15 29	1 52	20 50	0 6	0 20	0 32	23 1	1 50	32 25	16 56	3 21	3 9	4 5		n.a.
T 25	24 6	7 41	1 57	22 46	0 2	20 11	0 47	18 19	0 33	15 29	1 53	20 52	0 6	0 21	0 32	23 2	1 50	32 25	16 56	3 20	3 8	4 8		n.a.
F 26	24 6	1 58	0 57	22 26	0s 6	19 50	0 44	18 30	0 33	15 30	1 53	20 53	0 6	0 21	0 32	23 2	1 50	32 25	16 57	3 20	3 7	4 12		n.a.
S 27	24 6	3s48	0s 5	22 5	0 13	19 28	0 41	18 41	0 34	15 31	1 53	20 55	0 5	0 21	0 32	23 2	1 50	32 26	16 57	3 20	3 6	4 15		n.a.
S 28	24 6	9 26	1 7	21 44	0 21	19 6	0 38	18 52	0 35	15 32	1 54	20 56	0 5	0 22	0 32	23 3	1 50	32 26	16 57	3 20	3 4	4 19		n.a.
M29	24 5	14 47	2 7	21 21	0 28	18 43	0 35	19 3	0 35	15 34	1 54	20 58	0 5	0 22	0 32	23 3	1 50	32 27	16 57	3 19	3 3	4 22		n.a.
T 30	24 3	19 40	3 1	20 58	0 36	18 20	0 32	19 14	0 36	15 35	1 54	20 59	0 5	0 22	0 32	23 3	1 50	32 27	16 57	3 17	3 2	4 26		n.a.
W31	24n 1	23s49	3s49	20n34	0s44	17n56	0n29	19n24	0n37	15s36	1s54	21n 1	0s 5	0s23	0n32	23s 4	1s50	32s28	16s58	3n14	3n 0	4s29		n.a.

Julian Day Number = 237593.5, Delta T = 31h05m54s
Ecliptic obliquity = 24°06'34, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°53'39, Lahiri = -59°46'39 Julian Calendar 1 July 4063 BCE == Greg. Calendar 30 May 4063 BCE

The year -4062 astronomical counting style corresponds to year 4063 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4063 BCE
geocentric

AUGUST 4063 BCE (-4062) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 31 27	5♋43'23	9♐59	28♋37	13♌51	22♉45	24°R12	1♊54	2♎ 8	27°R23	16°R11	7°R47	7♈20	10♎32	n.a.	T 1
F 2	18 35 23	6°42'45	22°57	29°56	15° 3	23°22	24♒ 8	2° 0	2° 9	27♑21	16♒10	7♈35	7°16	10°39	n.a.	F 2
S 3	18 39 20	7°42'10	6♑14	1♌14	16°15	23°58	24° 5	2° 7	2°10	27°20	16° 9	7°22	7°13	10°45	n.a.	S 3
S 4	18 43 16	8°41'38	19°47	2°30	17°27	24°35	24° 1	2°13	2°11	27°18	16° 8	7°10	7°10	10°52	n.a.	S 4
M 5	18 47 13	9°41'07	3♒34	3°45	18°39	25°12	23°57	2°20	2°12	27°16	16° 7	6°58	7° 7	10°58	n.a.	M 5
T 6	18 51 9	10°40'39	17°30	4°59	19°50	25°48	23°53	2°26	2°13	27°15	16° 6	6°49	7° 4	11° 5	n.a.	T 6
W 7	18 55 6	11°40'14	1♓33	6°10	21° 2	26°25	23°49	2°33	2°14	27°13	16° 5	6°43	7° 1	11°12	n.a.	W 7
T 8	18 59 3	12°39'51	15°39	7°20	22°13	27° 2	23°45	2°39	2°16	27°12	16° 4	6°40	6°57	11°18	n.a.	T 8
F 9	19 2 59	13°39'30	29°45	8°28	23°25	27°38	23°40	2°45	2°17	27°10	16° 3	6°39	6°54	11°25	n.a.	F 9
S 10	19 6 56	14°39'12	13♈51	9°35	24°36	28°15	23°35	2°52	2°18	27° 8	16° 2	6°39	6°51	11°32	n.a.	S 10
S 11	19 10 52	15°38'56	27°56	10°38	25°48	28°51	23°31	2°58	2°20	27° 7	16° 2	6°38	6°48	11°38	n.a.	S 11
M12	19 14 49	16°38'44	11♉59	11°40	26°59	29°28	23°25	3° 4	2°21	27° 5	16° 1	6°36	6°45	11°45	n.a.	M12
T 13	19 18 45	17°38'33	25°58	12°38	28°10	0♊ 4	23°20	3°10	2°23	27° 3	16° 0	6°32	6°42	11°52	n.a.	T 13
W14	19 22 42	18°38'25	9♊53	13°34	29°21	0°41	23°15	3°16	2°24	27° 2	15°59	6°24	6°38	11°58	n.a.	W14
T 15	19 26 38	19°38'20	23°39	14°27	0♍33	1°17	23° 9	3°22	2°26	27° 0	15°58	6°14	6°35	12° 5	n.a.	T 15
F 16	19 30 35	20°38'17	7♋15	15°16	1°44	1°53	23° 4	3°28	2°28	26°58	15°57	6° 2	6°32	12°12	n.a.	F 16
S 17	19 34 31	21°38'17	20°37	16° 1	2°55	2°30	22°58	3°34	2°29	26°57	15°56	5°50	6°29	12°18	n.a.	S 17
S 18	19 38 28	22°38'18	3♌43	16°42	4° 6	3° 6	22°52	3°40	2°31	26°55	15°55	5°38	6°26	12°25	n.a.	S 18
M19	19 42 24	23°38'21	16°31	17°18	5°16	3°42	22°45	3°45	2°33	26°53	15°53	5°27	6°22	12°32	n.a.	M19
T 20	19 46 21	24°38'27	29° 1	17°49	6°27	4°18	22°39	3°51	2°35	26°52	15°52	5°19	6°19	12°38	n.a.	T 20
W21	19 50 17	25°38'34	11♍15	18°14	7°38	4°54	22°33	3°56	2°37	26°50	15°51	5°14	6°16	12°45	n.a.	W21
T 22	19 54 14	26°38'44	23°17	18°33	8°49	5°30	22°26	4° 2	2°38	26°48	15°50	5°11	6°13	12°51	n.a.	T 22
F 23	19 58 11	27°38'55	5♎ 9	18°45	9°59	6° 6	22°19	4° 7	2°40	26°47	15°49	5°D10	6°10	12°58	n.a.	F 23
S 24	20 2 7	28°39'08	16°56	18°R50	11°10	6°42	22°12	4°13	2°42	26°45	15°48	5°11	6° 7	13° 5	n.a.	S 24
S 25	20 6 4	29°39'23	28°45	18°46	12°20	7°18	22° 5	4°18	2°45	26°43	15°47	5°R11	6° 3	13°11	n.a.	S 25
M26	20 10 0	0♌39'39	10♏40	18°35	13°30	7°54	21°58	4°23	2°47	26°42	15°46	5°10	6° 0	13°18	n.a.	M26
T 27	20 13 57	1°39'58	22°46	18°14	14°41	8°30	21°51	4°29	2°49	26°40	15°45	5° 8	5°57	13°25	n.a.	T 27
W28	20 17 53	2°40'18	5♐10	17°44	15°51	9° 6	21°44	4°34	2°51	26°38	15°44	5° 3	5°54	13°31	n.a.	W28
T 29	20 21 50	3°40'40	17°54	17° 5	17° 1	9°42	21°36	4°39	2°53	26°37	15°43	4°56	5°51	13°38	n.a.	T 29
F 30	20 25 46	4°41'04	1♑ 1	16°16	18°11	10°17	21°29	4°44	2°56	26°35	15°42	4°47	5°48	13°45	n.a.	F 30
S 31	20 29 43	5♌41'30	14♑32	15♌19	19♍21	10♊53	21♒21	4♊48	2♎58	26♑33	15♒40	4♈37	5♈44	13♎51	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23n59	26s57	4s26	20n10	0s52	17n32	0n26	19n35	0n38	15s37	1s55	21n 2	0s 5	0s23	0n32	23s 4	1s50	32s28	16s58	3n10	2n59	4s33		n.a.	T 1
F 2	23 56	28 45	4 50	19 46	1 0	17 8	0 22	19 45	0 38	15 39	1 55	21 4	0 5	0 24	0 32	23 4	1 50	32 29	16 58	3 6	2 58	4 36		n.a.	F 2
S 3	23 53	28 57	5 0	19 21	1 8	16 43	0 19	19 55	0 39	15 40	1 55	21 5	0 5	0 24	0 32	23 5	1 50	32 29	16 58	3 0	2 57	4 40		n.a.	S 3
S 4	23 49	27 26	4 53	18 56	1 16	16 17	0 16	20 5	0 40	15 42	1 56	21 6	0 5	0 24	0 32	23 5	1 50	32 30	16 59	2 55	2 55	4 43		n.a.	S 4
M 5	23 44	24 15	4 29	18 30	1 23	15 51	0 12	20 15	0 40	15 43	1 56	21 8	0 5	0 25	0 32	23 5	1 50	32 30	16 59	2 50	2 54	4 47		n.a.	M 5
T 6	23 40	19 38	3 48	18 5	1 31	15 25	0 9	20 25	0 41	15 45	1 56	21 9	0 5	0 25	0 32	23 6	1 50	32 31	16 59	2 47	2 53	4 50		n.a.	T 6
W 7	23 35	13 55	2 54	17 39	1 39	14 58	0 6	20 34	0 42	15 47	1 56	21 11	0 5	0 26	0 32	23 6	1 50	32 31	16 59	2 44	2 51	4 54		n.a.	W 7
T 8	23 29	7 28	1 49	17 14	1 47	14 31	0 2	20 44	0 43	15 48	1 57	21 12	0 4	0 27	0 32	23 6	1 50	32 32	16 59	2 43	2 50	4 57		n.a.	T 8
F 9	23 23	0 39	0 36	16 48	1 55	14 4	0s 1	20 53	0 43	15 50	1 57	21 13	0 4	0 27	0 32	23 7	1 50	32 32	17 0	2 43	2 49	5 1		n.a.	F 9
S 10	23 17	6n12	0n38	16 23	2 2	13 36	0 5	21 2	0 44	15 52	1 57	21 15	0 4	0 28	0 32	23 7	1 51	32 33	17 0	2 43	2 48	5 4		n.a.	S 10
S 11	23 10	12 44	1 50	15 59	2 10	13 8	0 9	21 11	0 45	15 54	1 57	21 16	0 4	0 28	0 32	23 8	1 51	32 33	17 0	2 42	2 46	5 8		n.a.	S 11
M12	23 2	18 37	2 55	15 34	2 17	12 40	0 12	21 20	0 46	15 56	1 58	21 17	0 4	0 29	0 31	23 8	1 51	32 34	17 0	2 42	2 45	5 11		n.a.	M12
T 13	22 54	23 30	3 49	15 11	2 24	12 11	0 16	21 29	0 46	15 58	1 58	21 19	0 4	0 30	0 31	23 8	1 51	32 34	17 0	2 40	2 44	5 15		n.a.	T 13
W14	22 46	27 0	4 30	14 48	2 31	11 43	0 20	21 38	0 47	16 0	1 58	21 20	0 4	0 30	0 31	23 9	1 51	32 35	17 0	2 37	2 42	5 18		n.a.	W14
T 15	22 37	28 50	4 54	14 27	2 38	11 13	0 24	21 46	0 48	16 2	1 58	21 21	0 4	0 31	0 31	23 9	1 51	32 35	17 0	2 33	2 41	5 21		n.a.	T 15
F 16	22 28	28 55	5 1	14 6	2 44	10 44	0 27	21 55	0 49	16 4	1 59	21 22	0 4	0 32	0 31	23 9	1 51	32 35	17 1	2 28	2 40	5 25		n.a.	F 16
S 17	22 19	27 16	4 51	13 47	2 50	10 14	0 31	22 3	0 49	16 6	1 59	21 24	0 4	0 32	0 31	23 10	1 51	32 36	17 1	2 23	2 39	5 28		n.a.	S 17
S 18	22 9	24 10	4 26	13 29	2 56	9 44	0 35	22 11	0 50	16 9	1 59	21 25	0 4	0 33	0 31	23 10	1 51	32 36	17 1	2 18	2 37	5 32		n.a.	S 18
M19	21 58	19 56	3 48	13 14	3 0	9 14	0 39	22 19	0 51	16 11	1 59	21 26	0 4	0 34	0 31	23 10	1 51	32 37	17 1	2 13	2 36	5 35		n.a.	M19
T 20	21 48	14 56	3 0	13 0	3 5	8 44	0 43	22 26	0 52	16 13	1 59	21 27	0 3	0 35	0 31	23 11	1 51	32 37	17 1	2 10	2 35	5 39		n.a.	T 20
W21	21 36	9 26	2 4	12 49	3 8	8 13	0 47	22 34	0 52	16 16	2 0	21 28	0 3	0 35	0 31	23 11	1 51	32 38	17 1	2 8	2 33	5 42		n.a.	W21
T 22	21 25	3 42	1 3	12 40	3 11	7 43	0 51	22 42	0 53	16 18	2 0	21 30	0 3	0 36	0 31	23 11	1 51	32 38	17 1	2 7	2 32	5 46		n.a.	T 22
F 23	21 13	2s 6	0 0	12 35	3 13	7 12	0 55	22 49	0 54	16 20	2 0	21 31	0 3	0 37	0 31	23 12	1 51	32 39	17 1	2 7	2 31	5 49		n.a.	F 23
S 24	21 0	7 47	1s 2	12 32	3 14	6 41	0 59	22 56	0 55	16 23	2 0	21 32	0 3	0 38	0 31	23 12	1 51	32 39	17 2	2 7	2 30	5 53		n.a.	S 24
S 25	20 47	13 14	2 2	12 34	3 13	6 10	1 3	23 3	0 55	16 25	2 0	21 33	0 3	0 39	0 31	23 12	1 51	32 40	17 2	2 7	2 28	5 56		n.a.	S 25
M26	20 34	18 14	2 58	12 39	3 11	5 38	1 6	23 10	0 56	16 28	2 0	21 34	0 3	0 40	0 31	23 13	1 51	32 40	17 2	2 7	2 27	6 0		n.a.	M26
T 27	20 21	22 37	3 46	12 49	3 8	5 7	1 10	23 17	0 57	16 30	2 0	21 35	0 3	0 41	0 31	23 13	1 51	32 40	17 2	2 6	2 26	6 3		n.a.	T 27
W28	20 7	26 5	4 24	13 3	3 3	4 36	1 14	23 23	0 58	16 33	2 1	21 36	0 3	0 42	0 31	23 13	1 51	32 41	17 2	2 4	2 24	6 7		n.a.	W28
T 29	19 52	28 22	4 51	13 22	2 56	4 4	1 18	23 29	0 59	16 36	2 1	21 37	0 3	0 43	0 31	23 14	1 51	32 41	17 2	2 1	2 23	6 10		n.a.	T 29
F 30	19 37	29 10	5 4	13 45	2 47	3 33	1 22	23 36	0 59	16 38	2 1	21 38	0 3	0 43	0 31	23 14	1 51	32 42	17 2	1 57	2 22	6 13		n.a.	F 30
S 31	19n22	28s15	5s 0	14n12	2s36	3n 1	1s26	23n42	1n 0	16s41	2s 1	21n39	0s 3	0s44	0n31	23s14	1s51	32s42	17s 2	1n53	2n20	6s17		n.a.	S 31

Julian Day Number = 237624.5, Delta T = 31h05m51s
Ecliptic obliquity = 24°06'34, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°53'35, Lahiri = -59°46'34 Julian Calendar 1 Aug. 4063 BCE == Greg. Calendar 30 June 4063 BCE

The year -4062 astronomical counting style corresponds to year 4063 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4063 BCE
geocentric

SEPTEMBER 4063 BCE (-4062) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 33 39	6♌41'57	28♉24	14°R14	20♍30	11♊29	21°R14	4♊53	3♎ 0	26°R32	15°R39	4°R27	5♈41	13♎58	n.a.	S 1
M 2	20 37 36	7°42'27	12♒35	13♌ 3	21°40	12° 4	21♒ 6	4°58	3° 3	26♉30	15♒38	4♈18	5°38	14° 5	n.a.	M 2
T 3	20 41 32	8°42'58	26°58	11°46	22°49	12°40	20°58	5° 3	3° 5	26°28	15°37	4°11	5°35	14°11	n.a.	T 3
W 4	20 45 29	9°43'31	11♓28	10°28	23°59	13°15	20°50	5° 7	3° 8	26°27	15°36	4° 6	5°32	14°18	n.a.	W 4
T 5	20 49 26	10°44'06	25°59	9° 9	25° 8	13°51	20°42	5°12	3°10	26°25	15°35	4° 4	5°28	14°25	n.a.	T 5
F 6	20 53 22	11°44'43	10♈25	7°53	26°17	14°26	20°34	5°16	3°13	26°23	15°34	4°D 4	5°25	14°31	n.a.	F 6
S 7	20 57 19	12°45'22	24°43	6°41	27°26	15° 2	20°26	5°20	3°15	26°22	15°32	4° 5	5°22	14°38	n.a.	S 7
S 8	21 1 15	13°46'03	8♉52	5°37	28°35	15°37	20°18	5°25	3°18	26°20	15°31	4°R 6	5°19	14°45	n.a.	S 8
M 9	21 5 12	14°46'47	22°49	4°41	29°44	16°12	20°10	5°29	3°20	26°19	15°30	4° 6	5°16	14°51	n.a.	M 9
T 10	21 9 8	15°47'32	6♊35	3°56	0♎53	16°47	20° 2	5°33	3°23	26°17	15°29	4° 3	5°13	14°58	n.a.	T 10
W11	21 13 5	16°48'20	20° 9	3°22	2° 1	17°23	19°54	5°37	3°26	26°15	15°28	3°59	5° 9	15° 4	n.a.	W11
T 12	21 17 1	17°49'09	3♋32	3° 0	3°10	17°58	19°46	5°40	3°29	26°14	15°27	3°53	5° 6	15°11	n.a.	T 12
F 13	21 20 58	18°50'00	16°42	2°D50	4°18	18°33	19°37	5°44	3°32	26°12	15°26	3°45	5° 3	15°18	n.a.	F 13
S 14	21 24 54	19°50'53	29°40	2°51	5°26	19° 8	19°29	5°48	3°34	26°11	15°24	3°37	5° 0	15°24	n.a.	S 14
S 15	21 28 51	20°51'47	12♌25	3° 3	6°34	19°43	19°21	5°52	3°37	26° 9	15°23	3°29	4°57	15°31	n.a.	S 15
M16	21 32 48	21°52'43	24°57	3°25	7°42	20°18	19°13	5°55	3°40	26° 8	15°22	3°22	4°54	15°38	n.a.	M16
T 17	21 36 44	22°53'41	7♍15	3°56	8°50	20°52	19° 5	5°58	3°43	26° 6	15°21	3°17	4°50	15°44	n.a.	T 17
W18	21 40 41	23°54'39	19°22	4°35	9°57	21°27	18°57	6° 2	3°46	26° 5	15°20	3°14	4°47	15°51	n.a.	W18
T 19	21 44 37	24°55'39	1♎19	5°22	11° 5	22° 2	18°48	6° 5	3°49	26° 3	15°19	3°D13	4°44	15°58	n.a.	T 19
F 20	21 48 34	25°56'40	13° 9	6°16	12°12	22°36	18°40	6° 8	3°52	26° 2	15°18	3°13	4°41	16° 4	n.a.	F 20
S 21	21 52 30	26°57'43	24°55	7°15	13°19	23°11	18°32	6°11	3°55	26° 1	15°17	3°15	4°38	16°11	n.a.	S 21
S 22	21 56 27	27°58'46	6♏43	8°19	14°26	23°46	18°24	6°14	3°58	25°59	15°15	3°17	4°34	16°18	n.a.	S 22
M23	22 0 23	28°59'51	18°36	9°28	15°32	24°20	18°16	6°17	4° 1	25°58	15°14	3°18	4°31	16°24	n.a.	M23
T 24	22 4 20	0♐ 0'57	0♐41	10°40	16°39	24°54	18° 9	6°19	4° 4	25°57	15°13	3°R19	4°28	16°31	n.a.	T 24
W25	22 8 17	1° 2'03	13° 1	11°55	17°45	25°29	18° 1	6°22	4° 8	25°55	15°12	3°18	4°25	16°38	n.a.	W25
T 26	22 12 13	2° 3'11	25°42	13°13	18°51	26° 3	17°53	6°25	4°11	25°54	15°11	3°15	4°22	16°44	n.a.	T 26
F 27	22 16 10	3° 4'19	8♑48	14°34	19°57	26°37	17°45	6°27	4°14	25°53	15°10	3°12	4°19	16°51	n.a.	F 27
S 28	22 20 6	4° 5'28	22°20	15°56	21° 2	27°11	17°38	6°29	4°17	25°51	15° 9	3° 8	4°15	16°57	n.a.	S 28
S 29	22 24 3	5° 6'38	6♒18	17°21	22° 7	27°45	17°30	6°32	4°21	25°50	15° 8	3° 3	4°12	17° 4	n.a.	S 29
M30	22 27 59	6♐ 7'49	20♒41	18♌46	23♎12	28♊19	17♒23	6♊34	4♎24	25♑49	15♒ 7	2♈59	4♈ 9	17♎11	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19n 7	25s36	4s39	14n44	2s24	2n29	1s30	23n48	1n 1	16s43	2s 1	21n40	0s 2	0s45	0n31	23s15	1s51	32s43	17s 2	1n49	2n19	6s20		n.a.
M 2	18 51	21 19	4 0	15 19	2 9	1 57	1 34	23 54	1 2	16 46	2 1	21 41	0 2	0 46	0 31	23 15	1 51	32 43	17 2	1 45	2 18	6 24		n.a.
T 3	18 35	15 45	3 5	15 57	1 52	1 26	1 38	23 59	1 3	16 49	2 1	21 42	0 2	0 47	0 31	23 15	1 51	32 43	17 2	1 42	2 17	6 27		n.a.
W 4	18 19	9 16	1 58	16 36	1 34	0 54	1 42	24 5	1 4	16 51	2 1	21 43	0 2	0 49	0 31	23 16	1 51	32 44	17 2	1 40	2 15	6 31		n.a.
T 5	18 2	2 18	0 43	17 16	1 15	0 22	1 46	24 10	1 4	16 54	2 1	21 44	0 2	0 50	0 31	23 16	1 51	32 44	17 2	1 40	2 14	6 34		n.a.
F 6	17 45	4n45	0n34	17 56	0 55	0s 9	1 50	24 15	1 5	16 57	2 1	21 45	0 2	0 51	0 31	23 16	1 51	32 45	17 2	1 40	2 13	6 38		n.a.
S 7	17 27	11 31	1 49	18 34	0 34	0 41	1 54	24 20	1 6	16 59	2 1	21 46	0 2	0 52	0 31	23 17	1 51	32 45	17 2	1 40	2 11	6 41		n.a.
S 8	17 9	17 37	2 56	19 10	0 14	1 13	1 58	24 25	1 7	17 2	2 1	21 46	0 2	0 53	0 31	23 17	1 51	32 45	17 2	1 40	2 10	6 44		n.a.
M 9	16 51	22 43	3 52	19 43	0n 6	1 44	2 1	24 30	1 8	17 5	2 1	21 47	0 2	0 54	0 31	23 17	1 51	32 46	17 2	1 40	2 9	6 48		n.a.
T 10	16 33	26 30	4 33	20 12	0 24	2 16	2 5	24 34	1 9	17 7	2 1	21 48	0 2	0 55	0 31	23 18	1 51	32 46	17 2	1 39	2 8	6 51		n.a.
W11	16 14	28 42	4 59	20 37	0 42	2 47	2 9	24 39	1 9	17 10	2 1	21 49	0 2	0 56	0 31	23 18	1 51	32 46	17 2	1 38	2 6	6 55		n.a.
T 12	15 55	29 11	5 8	20 58	0 58	3 19	2 13	24 43	1 10	17 13	2 1	21 50	0 1	0 57	0 31	23 18	1 51	32 47	17 2	1 35	2 5	6 58		n.a.
F 13	15 36	28 0	5 0	21 15	1 12	3 50	2 16	24 47	1 11	17 15	2 1	21 50	0 1	0 59	0 30	23 18	1 51	32 47	17 2	1 32	2 4	7 2		n.a.
S 14	15 16	25 18	4 37	21 27	1 25	4 21	2 20	24 51	1 12	17 18	2 1	21 51	0 1	1 0	0 30	23 19	1 51	32 47	17 2	1 29	2 2	7 5		n.a.
S 15	14 56	21 23	4 0	21 35	1 36	4 52	2 23	24 55	1 13	17 21	2 1	21 52	0 1	1 1	0 30	23 19	1 51	32 48	17 2	1 25	2 1	7 9		n.a.
M16	14 36	16 35	3 13	21 39	1 46	5 23	2 27	24 58	1 14	17 23	2 1	21 53	0 1	1 2	0 30	23 19	1 51	32 48	17 2	1 22	2 0	7 12		n.a.
T 17	14 16	11 11	2 16	21 39	1 54	5 53	2 30	25 2	1 15	17 26	2 1	21 53	0 1	1 3	0 30	23 20	1 51	32 48	17 2	1 20	1 58	7 15		n.a.
W18	13 55	5 28	1 15	21 36	2 1	6 24	2 34	25 5	1 16	17 28	2 1	21 54	0 1	1 5	0 30	23 20	1 51	32 49	17 2	1 19	1 57	7 19		n.a.
T 19	13 34	0s23	0 10	21 29	2 6	6 54	2 37	25 8	1 16	17 31	2 1	21 55	0 1	1 6	0 30	23 20	1 50	32 49	17 2	1 19	1 56	7 22		n.a.
F 20	13 13	6 9	0s54	21 20	2 10	7 24	2 40	25 11	1 17	17 33	2 1	21 55	0 1	1 7	0 30	23 20	1 50	32 49	17 2	1 19	1 55	7 26		n.a.
S 21	12 52	11 42	1 56	21 7	2 13	7 54	2 44	25 14	1 18	17 36	2 1	21 56	0 1	1 8	0 30	23 21	1 50	32 50	17 2	1 19	1 53	7 29		n.a.
S 22	12 30	16 51	2 53	20 52	2 15	8 23	2 47	25 17	1 19	17 38	2 1	21 57	0 1	1 10	0 30	23 21	1 50	32 50	17 1	1 20	1 52	7 33		n.a.
M23	12 9	21 24	3 43	20 34	2 16	8 53	2 50	25 19	1 20	17 41	2 0	21 57	0 0	1 11	0 30	23 21	1 50	32 50	17 1	1 21	1 51	7 36		n.a.
T 24	11 47	25 10	4 24	20 14	2 16	9 22	2 53	25 21	1 21	17 43	2 0	21 58	0 0	1 12	0 30	23 21	1 50	32 51	17 1	1 21	1 49	7 39		n.a.
W25	11 24	27 51	4 54	19 51	2 16	9 51	2 56	25 24	1 22	17 45	2 0	21 58	0 0	1 14	0 30	23 22	1 50	32 51	17 1	1 21	1 48	7 43		n.a.
T 26	11 2	29 13	5 10	19 27	2 14	10 19	2 59	25 26	1 23	17 48	2 0	21 59	0 0	1 15	0 30	23 22	1 50	32 51	17 1	1 20	1 47	7 46		n.a.
F 27	10 40	28 59	5 12	19 1	2 12	10 48	3 1	25 28	1 24	17 50	2 0	21 59	0 0	1 16	0 30	23 22	1 50	32 51	17 1	1 18	1 46	7 50		n.a.
S 28	10 17	27 4	4 56	18 34	2 10	11 16	3 4	25 29	1 25	17 52	2 0	22 0	0n 0	1 17	0 30	23 22	1 50	32 51	17 1	1 17	1 44	7 53		n.a.
S 29	9 54	23 26	4 22	18 4	2 7	11 43	3 7	25 31	1 26	17 54	1 59	22 0	0 0	1 19	0 30	23 22	1 50	32 52	17 1	1 15	1 43	7 57		n.a.
M30	9n31	18s20	3s31	17n34	2n 3	12s11	3s 9	25n33	1n27	17s57	1s59	22n 1	0n 0	1s20	0n30	23s23	1s50	32s52	17s 1	1n13	1n42	8s 0		n.a.

Julian Day Number = 237655.5, Delta T = 31h05m48s
Ecliptic obliquity = 24°06'34, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°53'31, Lahiri = -59°46'30 Julian Calendar 1 Sept. 4063 BCE == Greg. Calendar 31 July 4063 BCE

The year -4062 astronomical counting style corresponds to year 4063 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4063 BCE
geocentric

OCTOBER 4063 BCE (-4062) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 31 56	7♍ 9'01	5♓23	20♌13	24♎17	28♊53	17°R16	6♊36	4♎27	25°R48	15°R 6	2°R56	4♈ 6	17♎17	n.a.	T 1
W 2	22 35 52	8°10'14	20°16	21°41	25°22	29°27	17♒ 9	6°37	4°30	25♑47	15♒ 5	2♈54	4° 3	17°24	n.a.	W 2
T 3	22 39 49	9°11'27	5♈13	23°10	26°26	0♋ 0	17° 1	6°39	4°34	25°45	15° 4	2°D54	3°59	17°31	n.a.	T 3
F 4	22 43 46	10°12'42	20° 6	24°39	27°30	0°34	16°55	6°41	4°37	25°44	15° 3	2°54	3°56	17°37	n.a.	F 4
S 5	22 47 42	11°13'57	4♉47	26° 9	28°34	1° 8	16°48	6°43	4°41	25°43	15° 1	2°56	3°53	17°44	n.a.	S 5
S 6	22 51 39	12°15'14	19°13	27°39	29°37	1°41	16°41	6°44	4°44	25°42	15° 0	2°57	3°50	17°51	n.a.	S 6
M 7	22 55 35	13°16'32	3♊19	29°10	0♏40	2°14	16°34	6°45	4°47	25°41	14°59	2°58	3°47	17°57	n.a.	M 7
T 8	22 59 32	14°17'51	17° 5	0♍42	1°43	2°48	16°28	6°47	4°51	25°40	14°59	2°R58	3°44	18° 4	n.a.	T 8
W 9	23 3 28	15°19'11	0♋32	2°13	2°45	3°21	16°22	6°48	4°54	25°39	14°58	2°58	3°40	18°11	n.a.	W 9
T 10	23 7 25	16°20'32	13°40	3°45	3°47	3°54	16°16	6°49	4°58	25°38	14°57	2°56	3°37	18°17	n.a.	T 10
F 11	23 11 22	17°21'53	26°33	5°17	4°49	4°27	16°10	6°50	5° 1	25°37	14°56	2°54	3°34	18°24	n.a.	F 11
S 12	23 15 18	18°23'16	9♌10	6°50	5°50	5° 0	16° 4	6°50	5° 5	25°36	14°55	2°52	3°31	18°31	n.a.	S 12
S 13	23 19 15	19°24'39	21°36	8°22	6°51	5°33	15°58	6°51	5° 8	25°36	14°54	2°50	3°28	18°37	n.a.	S 13
M14	23 23 11	20°26'02	3♍50	9°55	7°51	6° 6	15°53	6°52	5°12	25°35	14°53	2°48	3°25	18°44	n.a.	M14
T 15	23 27 8	21°27'26	15°55	11°27	8°52	6°38	15°47	6°52	5°15	25°34	14°52	2°47	3°21	18°51	n.a.	T 15
W16	23 31 4	22°28'50	27°52	13° 0	9°51	7°11	15°42	6°53	5°19	25°33	14°51	2°D46	3°18	18°57	n.a.	W16
T 17	23 35 1	23°30'15	9♎44	14°33	10°50	7°43	15°37	6°53	5°22	25°32	14°50	2°46	3°15	19° 4	n.a.	T 17
F 18	23 38 57	24°31'40	21°32	16° 7	11°49	8°16	15°32	6°53	5°26	25°32	14°49	2°47	3°12	19°11	n.a.	F 18
S 19	23 42 54	25°33'05	3♏19	17°40	12°48	8°48	15°27	6°R53	5°30	25°31	14°48	2°47	3° 9	19°17	n.a.	S 19
S 20	23 46 51	26°34'30	15° 8	19°14	13°45	9°20	15°23	6°53	5°33	25°30	14°48	2°48	3° 5	19°24	n.a.	S 20
M21	23 50 47	27°35'55	27° 2	20°47	14°43	9°52	15°19	6°53	5°37	25°30	14°47	2°49	3° 2	19°30	n.a.	M21
T 22	23 54 44	28°37'20	9♐ 5	22°21	15°39	10°24	15°15	6°52	5°40	25°29	14°46	2°49	2°59	19°37	n.a.	T 22
W23	23 58 40	29°38'45	21°23	23°55	16°35	10°56	15°11	6°52	5°44	25°29	14°45	2°49	2°56	19°44	n.a.	W23
T 24	0 2 37	0♎40'09	3♑58	25°29	17°31	11°27	15° 7	6°51	5°48	25°28	14°45	2°R49	2°53	19°50	n.a.	T 24
F 25	0 6 33	1°41'34	16°56	27° 4	18°26	11°59	15° 3	6°51	5°51	25°28	14°44	2°49	2°50	19°57	n.a.	F 25
S 26	0 10 30	2°42'58	0♒19	28°39	19°20	12°30	15° 0	6°50	5°55	25°27	14°43	2°D49	2°46	20° 4	n.a.	S 26
S 27	0 14 27	3°44'21	14° 9	0♎13	20°14	13° 2	14°57	6°49	5°58	25°27	14°42	2°49	2°43	20°10	n.a.	S 27
M28	0 18 23	4°45'44	28°27	1°49	21° 7	13°33	14°54	6°48	6° 2	25°27	14°42	2°50	2°40	20°17	n.a.	M28
T 29	0 22 20	5°47'07	13♓ 9	3°24	21°59	14° 4	14°51	6°47	6° 6	25°26	14°41	2°50	2°37	20°24	n.a.	T 29
W30	0 26 16	6°48'29	28°11	5° 0	22°50	14°35	14°49	6°46	6° 9	25°26	14°40	2°R50	2°34	20°30	n.a.	W30
T 31	0 30 13	7♎49'51	13♈22	6♎36	23♏41	15♋ 5	14♒46	6♊45	6♎13	25♑26	14♒40	2♈50	2♈31	20♎37	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9n 8	12s 3	2s26	17n 2	1n59	12s38	3s11	25n34	1n28	17s59	1s59	22n 1	0n 0	1s22	0n30	23s23	1s50	32s52	17s 0	1n12	1n40	8s 3		n.a.
W 2	8 44	5 1	1 9	16 29	1 55	13 4	3 14	25 35	1 29	18 1	1 59	22 2	0 0	1 23	0 30	23 23	1 50	32 52	17 0	1 11	1 39	8 7		n.a.
T 3	8 21	2n20	0n13	15 55	1 50	13 30	3 16	25 36	1 30	18 3	1 59	22 2	0 1	1 24	0 30	23 23	1 50	32 53	17 0	1 11	1 38	8 10		n.a.
F 4	7 57	9 30	1 33	15 19	1 46	13 56	3 18	25 37	1 31	18 5	1 58	22 3	0 1	1 26	0 30	23 23	1 50	32 53	17 0	1 11	1 36	8 14		n.a.
S 5	7 33	16 5	2 47	14 43	1 40	14 22	3 20	25 38	1 32	18 7	1 58	22 3	0 1	1 27	0 30	23 24	1 50	32 53	17 0	1 12	1 35	8 17		n.a.
S 6	7 9	21 40	3 48	14 6	1 35	14 47	3 22	25 39	1 33	18 9	1 58	22 3	0 1	1 29	0 30	23 24	1 50	32 53	17 0	1 12	1 34	8 20		n.a.
M 7	6 45	25 53	4 35	13 29	1 30	15 11	3 24	25 39	1 34	18 10	1 58	22 4	0 1	1 30	0 30	23 24	1 50	32 53	16 59	1 13	1 33	8 24		n.a.
T 8	6 21	28 30	5 4	12 50	1 24	15 36	3 25	25 39	1 35	18 12	1 58	22 4	0 1	1 31	0 30	23 24	1 50	32 53	16 59	1 13	1 31	8 27		n.a.
W 9	5 56	29 22	5 16	12 11	1 18	15 59	3 27	25 40	1 36	18 14	1 57	22 4	0 1	1 33	0 30	23 24	1 50	32 54	16 59	1 13	1 30	8 31		n.a.
T 10	5 32	28 32	5 10	11 31	1 12	16 23	3 28	25 40	1 37	18 16	1 57	22 4	0 1	1 34	0 30	23 24	1 50	32 54	16 59	1 12	1 29	8 34		n.a.
F 11	5 8	26 10	4 50	10 51	1 6	16 45	3 29	25 40	1 38	18 17	1 57	22 5	0 1	1 36	0 30	23 24	1 50	32 54	16 59	1 11	1 27	8 37		n.a.
S 12	4 43	22 33	4 15	10 10	1 0	17 8	3 30	25 39	1 39	18 19	1 56	22 5	0 1	1 37	0 30	23 25	1 50	32 54	16 58	1 10	1 26	8 41		n.a.
S 13	4 18	17 59	3 29	9 29	0 53	17 30	3 31	25 39	1 40	18 20	1 56	22 5	0 2	1 39	0 30	23 25	1 50	32 54	16 58	1 9	1 25	8 44		n.a.
M14	3 54	12 45	2 34	8 47	0 47	17 51	3 32	25 39	1 41	18 22	1 56	22 5	0 2	1 40	0 30	23 25	1 50	32 54	16 58	1 9	1 24	8 48		n.a.
T 15	3 29	7 7	1 32	8 5	0 40	18 12	3 33	25 38	1 42	18 23	1 56	22 6	0 2	1 41	0 30	23 25	1 50	32 54	16 58	1 8	1 22	8 51		n.a.
W16	3 4	1 17	0 27	7 23	0 34	18 32	3 33	25 37	1 43	18 24	1 55	22 6	0 2	1 43	0 30	23 25	1 50	32 54	16 57	1 8	1 21	8 54		n.a.
T 17	2 39	4s33	0s39	6 40	0 27	18 52	3 34	25 37	1 44	18 26	1 55	22 6	0 2	1 44	0 30	23 25	1 49	32 54	16 57	1 8	1 20	8 58		n.a.
F 18	2 14	10 12	1 42	5 57	0 21	19 11	3 34	25 36	1 45	18 27	1 55	22 6	0 2	1 46	0 30	23 25	1 49	32 54	16 57	1 8	1 18	9 1		n.a.
S 19	1 49	15 29	2 42	5 14	0 14	19 30	3 34	25 35	1 46	18 28	1 54	22 6	0 2	1 47	0 30	23 25	1 49	32 54	16 57	1 8	1 17	9 4		n.a.
S 20	1 24	20 14	3 34	4 30	0 8	19 48	3 34	25 33	1 47	18 29	1 54	22 6	0 2	1 49	0 30	23 25	1 49	32 54	16 56	1 9	1 16	9 8		n.a.
M21	0 59	24 13	4 18	3 46	0 1	20 5	3 33	25 32	1 49	18 30	1 54	22 6	0 2	1 50	0 30	23 25	1 49	32 54	16 56	1 9	1 14	9 11		n.a.
T 22	0 34	27 13	4 51	3 2	0s 5	20 22	3 33	25 31	1 50	18 31	1 53	22 6	0 2	1 52	0 30	23 25	1 49	32 54	16 56	1 9	1 13	9 15		n.a.
W23	0 9	29 0	5 12	2 18	0 11	20 38	3 32	25 29	1 51	18 32	1 53	22 6	0 3	1 53	0 30	23 26	1 49	32 54	16 56	1 9	1 12	9 18		n.a.
T 24	0s16	29 20	5 18	1 34	0 18	20 54	3 31	25 27	1 52	18 33	1 53	22 6	0 3	1 55	0 30	23 26	1 49	32 54	16 55	1 9	1 11	9 21		n.a.
F 25	0 41	28 6	5 8	0 50	0 24	21 9	3 30	25 26	1 53	18 33	1 52	22 6	0 3	1 56	0 30	23 26	1 49	32 54	16 55	1 9	1 9	9 25		n.a.
S 26	1 7	25 14	4 42	0 6	0 30	21 24	3 29	25 24	1 54	18 34	1 52	22 6	0 3	1 58	0 30	23 26	1 49	32 54	16 55	1 9	1 8	9 28		n.a.
S 27	1 32	20 50	3 59	0s39	0 36	21 37	3 28	25 22	1 55	18 35	1 52	22 6	0 3	1 59	0 30	23 26	1 49	32 54	16 55	1 9	1 7	9 31		n.a.
M28	1 57	15 8	3 0	1 23	0 42	21 50	3 26	25 20	1 57	18 35	1 51	22 6	0 3	2 1	0 30	23 26	1 49	32 54	16 54	1 9	1 5	9 35		n.a.
T 29	2 22	8 26	1 47	2 7	0 48	22 3	3 24	25 18	1 58	18 36	1 51	22 6	0 3	2 2	0 30	23 26	1 49	32 54	16 54	1 9	1 4	9 38		n.a.
W30	2 47	1 8	0 26	2 52	0 54	22 15	3 22	25 15	1 59	18 36	1 51	22 6	0 3	2 4	0 30	23 26	1 49	32 54	16 54	1 9	1 3	9 42		n.a.
T 31	3s11	6n19	0n58	3s36	0s59	22s26	3s20	25n13	2n 0	18s37	1s50	22n 6	0n 3	2s 5	0n30	23s26	1s49	32s54	16s53	1n 9	1n 1	9s45		n.a.

Julian Day Number = 237685.5, Delta T = 31h05m44s
Ecliptic obliquity = 24°06'35, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°53'27, Lahiri = -59°46'26 Julian Calendar 1 Oct. 4063 BCE == Greg. Calendar 30 Aug. 4063 BCE

The year -4062 astronomical counting style corresponds to year 4063 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4063 BCE
geocentric

NOVEMBER 4063 BCE (-4062) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 34 9	8♎51'12	28♈35	8♎12	24♏31	15♋36	14°R44	6°R43	6♎17	25°R25	14°R39	2°R49	2♈27	20♎44	n.a.	F 1
S 2	0 38 6	9°52'34	13♉40	9°49	25°20	16° 6	14♒42	6♊42	6°20	25♑25	14♒38	2♈49	2°24	20°50	n.a.	S 2
S 3	0 42 3	10°53'55	28°27	11°26	26° 8	16°37	14°40	6°40	6°24	25°25	14°38	2°48	2°21	20°57	n.a.	S 3
M 4	0 45 59	11°55'16	12♊51	13° 4	26°55	17° 7	14°39	6°39	6°27	25°25	14°37	2°47	2°18	21° 4	n.a.	M 4
T 5	0 49 56	12°56'37	26°49	14°41	27°41	17°37	14°38	6°37	6°31	25°25	14°37	2°46	2°15	21°10	n.a.	T 5
W 6	0 53 52	13°57'58	10♋21	16°20	28°27	18° 7	14°36	6°35	6°35	25°25	14°36	2°D46	2°11	21°17	n.a.	W 6
T 7	0 57 49	14°59'18	23°28	17°58	29°11	18°37	14°36	6°33	6°38	25°D25	14°36	2°46	2° 8	21°24	n.a.	T 7
F 8	1 1 46	16° 0'38	6♌14	19°37	29°54	19° 6	14°35	6°31	6°42	25°25	14°35	2°46	2° 5	21°30	n.a.	F 8
S 9	1 5 42	17° 1'58	18°41	21°17	0♐36	19°36	14°34	6°29	6°45	25°25	14°35	2°48	2° 2	21°37	n.a.	S 9
S 10	1 9 39	18° 3'17	0♍53	22°57	1°17	20° 5	14°34	6°26	6°49	25°25	14°34	2°49	1°59	21°44	n.a.	S 10
M11	1 13 35	19° 4'35	12°55	24°37	1°57	20°34	14°D34	6°24	6°53	25°25	14°34	2°50	1°56	21°50	n.a.	M11
T 12	1 17 32	20° 5'53	24°49	26°17	2°35	21° 3	14°34	6°21	6°56	25°25	14°34	2°51	1°52	21°57	n.a.	T 12
W13	1 21 28	21° 7'10	6♎39	27°58	3°12	21°32	14°34	6°19	7° 0	25°25	14°33	2°R51	1°49	22° 3	n.a.	W13
T 14	1 25 25	22° 8'27	18°27	29°40	3°48	22° 0	14°35	6°16	7° 3	25°25	14°33	2°51	1°46	22°10	n.a.	T 14
F 15	1 29 22	23° 9'42	0♏15	1♏21	4°22	22°29	14°36	6°13	7° 7	25°26	14°32	2°49	1°43	22°17	n.a.	F 15
S 16	1 33 18	24°10'57	12° 5	3° 3	4°55	22°57	14°37	6°11	7°10	25°26	14°32	2°46	1°40	22°23	n.a.	S 16
S 17	1 37 15	25°12'10	23°59	4°45	5°27	23°25	14°38	6° 8	7°14	25°26	14°32	2°42	1°36	22°30	n.a.	S 17
M18	1 41 11	26°13'23	5♐59	6°27	5°56	23°52	14°39	6° 5	7°17	25°27	14°32	2°38	1°33	22°37	n.a.	M18
T 19	1 45 8	27°14'34	18° 8	8° 9	6°25	24°20	14°41	6° 1	7°21	25°27	14°31	2°34	1°30	22°43	n.a.	T 19
W20	1 49 4	28°15'44	0♑28	9°51	6°51	24°47	14°43	5°58	7°24	25°27	14°31	2°30	1°27	22°50	n.a.	W20
T 21	1 53 1	29°16'53	13° 2	11°32	7°15	25°14	14°45	5°55	7°28	25°28	14°31	2°28	1°24	22°57	n.a.	T 21
F 22	1 56 58	0♏18'00	25°54	13°13	7°38	25°41	14°47	5°52	7°31	25°28	14°31	2°D27	1°21	23° 3	n.a.	F 22
S 23	2 0 54	1°19'05	9♒ 8	14°54	7°59	26° 8	14°49	5°48	7°34	25°29	14°31	2°27	1°17	23°10	n.a.	S 23
S 24	2 4 51	2°20'09	22°45	16°33	8°18	26°34	14°52	5°45	7°38	25°29	14°30	2°28	1°14	23°17	n.a.	S 24
M25	2 8 47	3°21'12	6♓47	18°12	8°34	27° 1	14°54	5°41	7°41	25°30	14°30	2°30	1°11	23°23	n.a.	M25
T 26	2 12 44	4°22'13	21°15	19°48	8°49	27°27	14°57	5°37	7°45	25°31	14°30	2°31	1° 8	23°30	n.a.	T 26
W27	2 16 41	5°23'12	6♈ 5	21°23	9° 1	27°52	15° 1	5°34	7°48	25°31	14°30	2°R31	1° 5	23°37	n.a.	W27
T 28	2 20 37	6°24'09	21°12	22°56	9°11	28°18	15° 4	5°30	7°51	25°32	14°30	2°30	1° 2	23°43	n.a.	T 28
F 29	2 24 34	7°25'06	6♉27	24°25	9°19	28°43	15° 7	5°26	7°54	25°33	14°30	2°27	0°58	23°50	n.a.	F 29
S 30	2 28 30	8♏26'00	21♉39	25♏51	9♐24	29♋ 8	15♒11	5♊22	7♎58	25♑34	14°D30	2♈22	0♈55	23♎57	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s36	13n25	2n18	4s20	1s 5	22s36	3s17	25n11	2n 1	18s37	1s50	22n 6	0n 3	2s 6	0n30	23s26	1s49	32s54	16s53	1n 9	1n 0	9s48		n.a.
S 2	4 1	19 40	3 28	5 4	1 10	22 46	3 14	25 8	2 3	18 37	1 50	22 6	0 4	2 8	0 30	23 26	1 49	32 54	16 53	1 9	0 59	9 52		n.a.
S 3	4 26	24 37	4 22	5 48	1 15	22 55	3 11	25 6	2 4	18 37	1 49	22 5	0 4	2 9	0 30	23 26	1 49	32 54	16 53	1 9	0 58	9 55		n.a.
M 4	4 50	27 54	4 58	6 31	1 20	23 3	3 8	25 3	2 5	18 37	1 49	22 5	0 4	2 11	0 30	23 26	1 49	32 54	16 52	1 8	0 56	9 58		n.a.
T 5	5 15	29 20	5 16	7 15	1 25	23 11	3 4	25 0	2 6	18 37	1 48	22 5	0 4	2 12	0 30	23 26	1 49	32 54	16 52	1 8	0 55	10 2		n.a.
W 6	5 39	28 55	5 15	7 58	1 30	23 18	3 1	24 57	2 8	18 37	1 48	22 5	0 4	2 14	0 30	23 26	1 48	32 54	16 52	1 8	0 54	10 5		n.a.
T 7	6 4	26 52	4 57	8 41	1 34	23 24	2 56	24 54	2 9	18 37	1 48	22 5	0 4	2 15	0 30	23 26	1 48	32 53	16 51	1 8	0 52	10 8		n.a.
F 8	6 28	23 30	4 25	9 23	1 38	23 30	2 52	24 51	2 10	18 37	1 47	22 4	0 4	2 17	0 30	23 26	1 48	32 53	16 51	1 8	0 51	10 12		n.a.
S 9	6 52	19 8	3 41	10 5	1 42	23 34	2 47	24 48	2 12	18 37	1 47	22 4	0 4	2 18	0 30	23 25	1 48	32 53	16 51	1 8	0 50	10 15		n.a.
S 10	7 16	14 4	2 48	10 47	1 45	23 38	2 43	24 45	2 13	18 37	1 47	22 4	0 4	2 20	0 30	23 25	1 48	32 53	16 50	1 9	0 48	10 18		n.a.
M11	7 40	8 33	1 48	11 28	1 48	23 42	2 37	24 42	2 14	18 36	1 46	22 3	0 5	2 21	0 30	23 25	1 48	32 53	16 50	1 10	0 47	10 22		n.a.
T 12	8 4	2 47	0 44	12 9	1 51	23 44	2 32	24 38	2 16	18 36	1 46	22 3	0 5	2 23	0 30	23 25	1 48	32 53	16 50	1 10	0 46	10 25		n.a.
W13	8 28	3s 2	0s21	12 48	1 54	23 46	2 26	24 35	2 17	18 36	1 45	22 3	0 5	2 24	0 30	23 25	1 48	32 52	16 49	1 10	0 45	10 28		n.a.
T 14	8 51	8 44	1 25	13 28	1 56	23 47	2 20	24 32	2 18	18 35	1 45	22 2	0 5	2 25	0 30	23 25	1 48	32 52	16 49	1 10	0 43	10 32		n.a.
F 15	9 15	14 8	2 25	14 6	1 58	23 48	2 13	24 28	2 20	18 34	1 45	22 2	0 5	2 27	0 30	23 25	1 48	32 52	16 49	1 9	0 42	10 35		n.a.
S 16	9 38	19 3	3 20	14 43	1 59	23 47	2 7	24 25	2 21	18 34	1 44	22 2	0 5	2 28	0 30	23 25	1 48	32 52	16 48	1 8	0 41	10 38		n.a.
S 17	10 1	23 15	4 5	15 20	2 0	23 46	1 59	24 21	2 22	18 33	1 44	22 1	0 5	2 30	0 30	23 25	1 48	32 51	16 48	1 6	0 39	10 42		n.a.
M18	10 24	26 31	4 41	15 55	2 0	23 44	1 52	24 18	2 24	18 32	1 44	22 1	0 5	2 31	0 30	23 25	1 48	32 51	16 48	1 4	0 38	10 45		n.a.
T 19	10 47	28 36	5 4	16 30	2 0	23 42	1 44	24 14	2 25	18 31	1 43	22 0	0 5	2 33	0 30	23 24	1 48	32 51	16 47	1 3	0 37	10 48		n.a.
W20	11 9	29 20	5 14	17 3	1 59	23 38	1 36	24 10	2 27	18 31	1 43	22 0	0 6	2 34	0 30	23 24	1 48	32 51	16 47	1 1	0 36	10 52		n.a.
T 21	11 31	28 34	5 9	17 34	1 57	23 34	1 27	24 7	2 28	18 30	1 42	21 59	0 6	2 35	0 30	23 24	1 48	32 50	16 46	1 0	0 34	10 55		n.a.
F 22	11 54	26 16	4 48	18 4	1 55	23 29	1 18	24 3	2 30	18 29	1 42	21 59	0 6	2 37	0 30	23 24	1 48	32 50	16 46	1 0	0 33	10 58		n.a.
S 23	12 15	22 31	4 12	18 33	1 52	23 23	1 9	23 59	2 31	18 27	1 42	21 58	0 6	2 38	0 30	23 24	1 48	32 50	16 46	1 0	0 32	11 1		n.a.
S 24	12 37	17 28	3 21	18 59	1 49	23 17	0 59	23 55	2 33	18 26	1 41	21 58	0 6	2 39	0 30	23 24	1 48	32 50	16 45	1 0	0 30	11 5		n.a.
M25	12 59	11 22	2 16	19 24	1 45	23 10	0 49	23 52	2 34	18 25	1 41	21 57	0 6	2 41	0 30	23 24	1 47	32 49	16 45	1 1	0 29	11 8		n.a.
T 26	13 20	4 30	1 1	19 46	1 39	23 2	0 39	23 48	2 36	18 24	1 40	21 57	0 6	2 42	0 30	23 23	1 47	32 49	16 45	1 2	0 28	11 11		n.a.
W27	13 41	2n47	0n20	20 7	1 33	22 53	0 28	23 44	2 37	18 23	1 40	21 56	0 6	2 44	0 30	23 23	1 47	32 49	16 44	1 2	0 26	11 15		n.a.
T 28	14 2	10 2	1 40	20 25	1 27	22 43	0 17	23 40	2 39	18 21	1 40	21 56	0 6	2 45	0 30	23 23	1 47	32 48	16 44	1 1	0 25	11 18		n.a.
F 29	14 22	16 47	2 55	20 40	1 19	22 33	0 5	23 36	2 40	18 20	1 39	21 55	0 7	2 46	0 30	23 23	1 47	32 48	16 44	1 0	0 24	11 21		n.a.
S 30	14s42	22n28	3n56	20s53	1s10	22s22	0n 7	23n32	2n42	18s18	1s39	21n54	0n 7	2s48	0n30	23s23	1s47	32s48	16s43	0n58	0n23	11s25		n.a.

Julian Day Number = 237716.5, Delta T = 31h05m41s
Ecliptic obliquity = 24°06'35, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°53'23, Lahiri = -59°46'22 Julian Calendar 1 Nov. 4063 BCE == Greg. Calendar 30 Sept. 4063 BCE

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ASTRODIENST EPHEMERIS for the year 4063 BCE
geocentric

DECEMBER 4063 BCE (-4062) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 32 27	9♏26'54	6♊40	27♏13	9♐27	29♋33	15♒15	5°R18	8♎ 1	25♉34	14♒30	2°R17	0♈52	24♎ 3	n.a.	S 1
M 2	2 36 23	10°27'46	21°19	28°30	9°R28	29°57	15°19	5♊14	8° 4	25°35	14°30	2♈11	0°49	24°10	n.a.	M 2
T 3	2 40 20	11°28'37	5♋32	29°42	9°25	0♌22	15°23	5°10	8° 7	25°36	14°30	2° 6	0°46	24°17	n.a.	T 3
W 4	2 44 17	12°29'26	19°15	0♐47	9°21	0°45	15°28	5° 6	8°11	25°37	14°30	2° 1	0°42	24°23	n.a.	W 4
T 5	2 48 13	13°30'14	2♌29	1°46	9°14	1° 9	15°32	5° 1	8°14	25°38	14°30	1°59	0°39	24°30	n.a.	T 5
F 6	2 52 10	14°31'01	15°17	2°36	9° 4	1°32	15°37	4°57	8°17	25°39	14°30	1°D58	0°36	24°37	n.a.	F 6
S 7	2 56 6	15°31'46	27°43	3°19	8°52	1°55	15°42	4°53	8°20	25°40	14°31	1°59	0°33	24°43	n.a.	S 7
S 8	3 0 3	16°32'30	9♍52	3°51	8°37	2°18	15°47	4°48	8°23	25°41	14°31	2° 0	0°30	24°50	n.a.	S 8
M 9	3 3 59	17°33'13	21°49	4°14	8°20	2°41	15°53	4°44	8°26	25°42	14°31	2° 2	0°27	24°57	n.a.	M 9
T 10	3 7 56	18°33'53	3♎38	4°27	8° 0	3° 3	15°58	4°40	8°29	25°43	14°31	2°R 2	0°23	25° 3	n.a.	T 10
W11	3 11 52	19°34'33	15°24	4°R29	7°38	3°24	16° 4	4°35	8°32	25°44	14°31	2° 1	0°20	25°10	n.a.	W11
T 12	3 15 49	20°35'10	27°11	4°21	7°14	3°46	16°10	4°31	8°35	25°45	14°32	1°58	0°17	25°17	n.a.	T 12
F 13	3 19 46	21°35'46	9♏ 1	4° 2	6°48	4° 7	16°16	4°26	8°38	25°46	14°32	1°52	0°14	25°23	n.a.	F 13
S 14	3 23 42	22°36'20	20°57	3°32	6°19	4°27	16°22	4°21	8°41	25°48	14°32	1°44	0°11	25°30	n.a.	S 14
S 15	3 27 39	23°36'53	3♐ 0	2°54	5°49	4°48	16°28	4°17	8°43	25°49	14°33	1°34	0° 8	25°37	n.a.	S 15
M16	3 31 35	24°37'23	15°11	2° 7	5°17	5° 8	16°35	4°12	8°46	25°50	14°33	1°24	0° 4	25°43	n.a.	M16
T 17	3 35 32	25°37'52	27°32	1°12	4°43	5°27	16°42	4° 7	8°49	25°51	14°33	1°13	0° 1	25°50	n.a.	T 17
W18	3 39 28	26°38'18	10♑ 4	0°12	4° 8	5°46	16°49	4° 3	8°52	25°53	14°34	1° 4	29♓58	25°57	n.a.	W18
T 19	3 43 25	27°38'42	22°47	29♏ 8	3°32	6° 5	16°56	3°58	8°54	25°54	14°34	0°57	29°55	26° 3	n.a.	T 19
F 20	3 47 22	28°39'04	5♒43	28° 2	2°55	6°23	17° 3	3°53	8°57	25°56	14°35	0°52	29°52	26°10	n.a.	F 20
S 21	3 51 18	29°39'24	18°55	26°55	2°18	6°41	17°10	3°49	9° 0	25°57	14°35	0°49	29°48	26°17	n.a.	S 21
S 22	3 55 15	0♐39'41	2♓25	25°49	1°40	6°59	17°17	3°44	9° 2	25°58	14°35	0°D49	29°45	26°23	n.a.	S 22
M23	3 59 11	1°39'56	16°15	24°46	1° 2	7°16	17°25	3°39	9° 5	26° 0	14°36	0°49	29°42	26°30	n.a.	M23
T 24	4 3 8	2°40'08	0♈25	23°47	0°24	7°32	17°33	3°34	9° 7	26° 1	14°36	0°R50	29°39	26°37	n.a.	T 24
W25	4 7 4	3°40'18	14°55	22°52	29♏47	7°49	17°41	3°29	9°10	26° 3	14°37	0°49	29°36	26°43	n.a.	W25
T 26	4 11 1	4°40'26	29°42	22° 4	29°10	8° 4	17°49	3°25	9°12	26° 4	14°38	0°46	29°33	26°50	n.a.	T 26
F 27	4 14 57	5°40'32	14♉40	21°22	28°34	8°19	17°57	3°20	9°15	26° 6	14°38	0°40	29°29	26°57	n.a.	F 27
S 28	4 18 54	6°40'35	29°41	20°46	27°59	8°34	18° 5	3°15	9°17	26° 8	14°39	0°32	29°26	27° 3	n.a.	S 28
S 29	4 22 51	7°40'36	14♊36	20°18	27°26	8°48	18°14	3°10	9°19	26° 9	14°39	0°22	29°23	27°10	n.a.	S 29
M30	4 26 47	8°40'35	29°15	19°57	26°54	9° 2	18°22	3° 6	9°22	26°11	14°40	0°11	29°20	27°17	n.a.	M30
T 31	4 30 44	9♐40'33	13♋32	19♏43	26♏24	9♌15	18♒31	3♊ 1	9♎24	26♉12	14♒41	0♈ 1	29♓17	27♎23	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	15s 2	26n38	4n40	21s 3	1s 0	22s10	0n19	23n28	2n43	18s17	1s39	21n54	0n 7	2s49	0n30	23s22	1s47	32s47	16s43	0n56	0n21	11s28			n.a.
M 2	15 22	28 53	5 5	21 11	0 49	21 58	0 32	23 25	2 45	18 15	1 38	21 53	0 7	2 50	0 30	23 22	1 47	32 47	16 43	0 53	0 20	11 31			n.a.
T 3	15 42	29 9	5 10	21 15	0 37	21 45	0 45	23 21	2 47	18 13	1 38	21 52	0 7	2 51	0 30	23 22	1 47	32 47	16 42	0 51	0 19	11 34			n.a.
W 4	16 1	27 35	4 57	21 17	0 24	21 31	0 58	23 17	2 48	18 12	1 38	21 52	0 7	2 53	0 30	23 22	1 47	32 46	16 42	0 50	0 17	11 38			n.a.
T 5	16 20	24 30	4 28	21 15	0 10	21 16	1 12	23 13	2 50	18 10	1 37	21 51	0 7	2 54	0 30	23 22	1 47	32 46	16 41	0 49	0 16	11 41			n.a.
F 6	16 38	20 18	3 46	21 11	0n 5	21 1	1 26	23 9	2 52	18 8	1 37	21 50	0 7	2 55	0 30	23 21	1 47	32 46	16 41	0 48	0 15	11 44			n.a.
S 7	16 57	15 20	2 55	21 4	0 21	20 45	1 40	23 6	2 53	18 6	1 36	21 50	0 7	2 56	0 30	23 21	1 47	32 45	16 41	0 49	0 13	11 47			n.a.
S 8	17 15	9 53	1 57	20 54	0 38	20 28	1 55	23 2	2 55	18 4	1 36	21 49	0 8	2 58	0 30	23 21	1 47	32 45	16 40	0 49	0 12	11 51			n.a.
M 9	17 32	4 11	0 55	20 41	0 55	20 11	2 9	22 58	2 57	18 2	1 36	21 48	0 8	2 59	0 30	23 21	1 47	32 44	16 40	0 50	0 11	11 54			n.a.
T 10	17 50	1s37	0s 9	20 26	1 13	19 53	2 24	22 55	2 58	18 0	1 35	21 48	0 8	3 0	0 30	23 20	1 47	32 44	16 40	0 50	0 10	11 57			n.a.
W11	18 7	7 20	1 12	20 8	1 31	19 35	2 39	22 51	3 0	17 58	1 35	21 47	0 8	3 1	0 30	23 20	1 47	32 43	16 39	0 49	0 8	12 1			n.a.
T 12	18 24	12 47	2 11	19 49	1 50	19 17	2 54	22 47	3 2	17 56	1 35	21 46	0 8	3 2	0 30	23 20	1 47	32 43	16 39	0 48	0 7	12 4			n.a.
F 13	18 40	17 49	3 6	19 27	2 8	18 57	3 8	22 44	3 4	17 54	1 34	21 45	0 8	3 4	0 30	23 20	1 47	32 43	16 39	0 46	0 6	12 7			n.a.
S 14	18 56	22 13	3 52	19 5	2 25	18 38	3 23	22 41	3 5	17 52	1 34	21 45	0 8	3 5	0 30	23 19	1 47	32 42	16 38	0 43	0 4	12 10			n.a.
S 15	19 12	25 44	4 29	18 41	2 42	18 18	3 38	22 37	3 7	17 49	1 34	21 44	0 8	3 6	0 30	23 19	1 46	32 42	16 38	0 39	0 3	12 14			n.a.
M16	19 27	28 7	4 53	18 16	2 58	17 58	3 52	22 34	3 9	17 47	1 33	21 43	0 8	3 7	0 30	23 19	1 46	32 41	16 37	0 34	0 2	12 17			n.a.
T 17	19 42	29 10	5 4	17 51	3 12	17 38	4 7	22 31	3 11	17 45	1 33	21 42	0 9	3 8	0 30	23 18	1 46	32 41	16 37	0 30	0 0	12 20			n.a.
W18	19 57	28 43	5 1	17 26	3 24	17 18	4 21	22 28	3 13	17 42	1 33	21 41	0 9	3 9	0 30	23 18	1 46	32 40	16 37	0 26	0s 1	12 23			n.a.
T 19	20 11	26 47	4 44	17 2	3 35	16 58	4 34	22 24	3 14	17 40	1 32	21 41	0 9	3 10	0 30	23 18	1 46	32 40	16 36	0 23	0 2	12 27			n.a.
F 20	20 25	23 25	4 11	16 39	3 43	16 38	4 47	22 21	3 16	17 37	1 32	21 40	0 9	3 11	0 30	23 17	1 46	32 39	16 36	0 21	0 3	12 30			n.a.
S 21	20 38	18 48	3 24	16 18	3 50	16 18	5 0	22 19	3 18	17 35	1 32	21 39	0 9	3 12	0 30	23 17	1 46	32 39	16 36	0 20	0 5	12 33			n.a.
S 22	20 51	13 9	2 26	15 58	3 54	15 59	5 12	22 16	3 20	17 32	1 31	21 38	0 9	3 13	0 30	23 17	1 46	32 38	16 35	0 20	0 6	12 36			n.a.
M23	21 4	6 45	1 17	15 41	3 56	15 40	5 23	22 13	3 22	17 29	1 31	21 37	0 9	3 15	0 30	23 17	1 46	32 38	16 35	0 20	0 7	12 39			n.a.
T 24	21 16	0n 8	0 2	15 26	3 56	15 22	5 34	22 10	3 24	17 26	1 31	21 36	0 9	3 16	0 30	23 16	1 46	32 38	16 35	0 20	0 9	12 43			n.a.
W25	21 28	7 10	1n14	15 15	3 54	15 4	5 44	22 8	3 26	17 24	1 30	21 36	0 9	3 16	0 30	23 16	1 46	32 37	16 34	0 20	0 10	12 46			n.a.
T 26	21 40	13 58	2 27	15 6	3 50	14 47	5 54	22 6	3 28	17 21	1 30	21 35	0 9	3 17	0 30	23 16	1 46	32 37	16 34	0 19	0 11	12 49			n.a.
F 27	21 51	20 2	3 31	15 0	3 44	14 31	6 2	22 3	3 30	17 18	1 30	21 34	0 10	3 18	0 30	23 15	1 46	32 36	16 34	0 16	0 13	12 52			n.a.
S 28	22 2	24 52	4 20	14 57	3 37	14 15	6 10	22 1	3 32	17 15	1 30	21 33	0 10	3 19	0 30	23 15	1 46	32 36	16 33	0 13	0 14	12 56			n.a.
S 29	22 12	28 1	4 51	14 57	3 30	14 1	6 17	21 59	3 34	17 12	1 29	21 32	0 10	3 20	0 30	23 14	1 46	32 35	16 33	0 9	0 15	12 59			n.a.
M30	22 22	29 9	5 2	15 0	3 21	13 48	6 24	21 57	3 36	17 9	1 29	21 31	0 10	3 21	0 30	23 14	1 46	32 34	16 33	0 5	0 16	13 2			n.a.
T 31	22s31	28n16	4n54	15s 6	3n11	13s36	6n29	21n55	3n38	17s 6	1s29	21n31	0n10	3s22	0n30	23s14	1s46	32s34	16s32	0n 0	0s18	13s 5			n.a.

Julian Day Number = 237746.5, Delta T = 31h05m38s
Ecliptic obliquity = 24°06'35, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°53'19, Lahiri = -59°46'18 Julian Calendar 1 Dec. 4063 BCE == Greg. Calendar 30 Oct. 4063 BCE

The year -4062 astronomical counting style corresponds to year 4063 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4062 BCE
geocentric

JANUARY 4062 BCE (-4061) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 34 40	10♐40'28	27♋22	19°R35	25°R56	9♌28	18♒40	2°R56	9♎26	26♑14	14♒41	29°R52	29♓14	27♎30	n.a.	W 1
T 2	4 38 37	11°40'21	10♌43	19°D35	25♏30	9°40	18°49	2♊52	9°28	26°16	14°42	29♓46	29°10	27°37	n.a.	T 2
F 3	4 42 33	12°40'12	23°37	19♏40	25° 6	9°52	18°58	2°47	9°30	26°18	14°43	29°42	29° 7	27°43	n.a.	F 3
S 4	4 46 30	13°40'01	6♍ 6	19°51	24°45	10° 3	19° 7	2°42	9°32	26°19	14°43	29°41	29° 4	27°50	n.a.	S 4
S 5	4 50 26	14°39'48	18°17	20° 9	24°26	10°13	19°16	2°38	9°34	26°21	14°44	29°D41	29° 1	27°57	n.a.	S 5
M 6	4 54 23	15°39'33	0♎15	20°31	24° 9	10°23	19°26	2°33	9°36	26°23	14°45	29°R41	28°58	28° 3	n.a.	M 6
T 7	4 58 20	16°39'16	12° 4	20°58	23°55	10°33	19°35	2°28	9°38	26°25	14°46	29°40	28°54	28°10	n.a.	T 7
W 8	5 2 16	17°38'57	23°51	21°30	23°43	10°41	19°45	2°24	9°40	26°27	14°47	29°38	28°51	28°16	n.a.	W 8
T 9	5 6 13	18°38'36	5♏39	22° 7	23°34	10°49	19°55	2°19	9°42	26°28	14°47	29°33	28°48	28°23	n.a.	T 9
F 10	5 10 9	19°38'13	17°34	22°47	23°27	10°57	20° 4	2°15	9°44	26°30	14°48	29°25	28°45	28°30	n.a.	F 10
S 11	5 14 6	20°37'48	29°37	23°31	23°23	11° 4	20°14	2°11	9°46	26°32	14°49	29°14	28°42	28°36	n.a.	S 11
S 12	5 18 2	21°37'21	11♐50	24°19	23°D21	11°10	20°25	2° 6	9°47	26°34	14°50	29° 2	28°39	28°43	n.a.	S 12
M13	5 21 59	22°36'51	24°16	25°10	23°22	11°15	20°35	2° 2	9°49	26°36	14°51	28°48	28°35	28°50	n.a.	M13
T 14	5 25 55	23°36'20	6♑54	26° 4	23°24	11°20	20°45	1°58	9°51	26°38	14°52	28°34	28°32	28°56	n.a.	T 14
W15	5 29 52	24°35'46	19°43	27° 1	23°30	11°24	20°56	1°53	9°52	26°40	14°53	28°22	28°29	29° 3	n.a.	W15
T 16	5 33 48	25°35'09	2♒44	28° 1	23°37	11°27	21° 6	1°49	9°54	26°42	14°54	28°11	28°26	29°10	n.a.	T 16
F 17	5 37 45	26°34'30	15°56	29° 3	23°47	11°30	21°17	1°45	9°55	26°44	14°55	28° 4	28°23	29°17	n.a.	F 17
S 18	5 41 42	27°33'49	29°19	0♐ 8	23°59	11°32	21°28	1°41	9°57	26°46	14°56	28° 0	28°20	29°23	n.a.	S 18
S 19	5 45 38	28°33'05	12♓54	1°16	24°13	11°33	21°38	1°37	9°58	26°48	14°57	27°58	28°16	29°30	n.a.	S 19
M20	5 49 35	29°32'18	26°41	2°25	24°29	11°R34	21°49	1°33	9°59	26°50	14°58	27°58	28°13	29°37	n.a.	M20
T 21	5 53 31	0♑31'28	10♈42	3°37	24°47	11°33	22° 0	1°29	10° 1	26°52	14°59	27°57	28°10	29°43	n.a.	T 21
W22	5 57 28	1°30'37	24°56	4°50	25° 7	11°32	22°11	1°25	10° 2	26°54	15° 0	27°56	28° 7	29°50	n.a.	W22
T 23	6 1 24	2°29'42	9♉21	6° 6	25°28	11°31	22°23	1°22	10° 3	26°56	15° 1	27°53	28° 4	29°57	n.a.	T 23
F 24	6 5 21	3°28'45	23°55	7°23	25°52	11°28	22°34	1°18	10° 4	26°58	15° 2	27°47	28° 0	0♏ 3	n.a.	F 24
S 25	6 9 17	4°27'46	8♊31	8°43	26°17	11°25	22°45	1°14	10° 5	27° 0	15° 3	27°38	27°57	0°10	n.a.	S 25
S 26	6 13 14	5°26'44	23° 5	10° 4	26°44	11°21	22°57	1°11	10° 6	27° 3	15° 4	27°27	27°54	0°17	n.a.	S 26
M27	6 17 10	6°25'40	7♋27	11°27	27°12	11°16	23° 8	1° 7	10° 7	27° 5	15° 5	27°15	27°51	0°23	n.a.	M27
T 28	6 21 7	7°24'34	21°33	12°51	27°42	11°11	23°20	1° 4	10° 8	27° 7	15° 6	27° 4	27°48	0°30	n.a.	T 28
W29	6 25 3	8°23'25	5♌16	14°17	28°13	11° 4	23°32	1° 1	10° 9	27° 9	15° 7	26°54	27°45	0°37	n.a.	W29
T 30	6 29 0	9°22'15	18°35	15°45	28°46	10°57	23°43	0°58	10°10	27°11	15° 8	26°46	27°41	0°43	n.a.	T 30
F 31	6 32 57	10♑21'02	1♍29	17♐14	29♏20	10♌50	23♒55	0♊54	10♎10	27♑13	15♒10	26♓41	27♓38	0♏50	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	22 s40	25n39	4n29	15 s14	3n 0	13 s24	6n34	21n54	3n40	17s 3	1 s28	21n30	0n10	3 s23	0n30	23 s13	1 s46	32 s33	16 s32	0 s 3	0 s19	13 s 8			n.a.
T 2	22 49	21 42	3 49	15 24	2 50	13 15	6 38	21 52	3 42	17 0	1 28	21 29	0 10	3 24	0 30	23 13	1 46	32 33	16 32	0 6	0 20	13 12			n.a.
F 3	22 57	16 50	2 59	15 36	2 38	13 6	6 41	21 51	3 44	16 57	1 28	21 28	0 10	3 25	0 30	23 13	1 46	32 32	16 31	0 7	0 22	13 15			n.a.
S 4	23 5	11 24	2 2	15 51	2 27	12 58	6 43	21 50	3 46	16 53	1 28	21 27	0 10	3 25	0 30	23 12	1 46	32 32	16 31	0 8	0 23	13 18			n.a.
S 5	23 12	5 40	1 0	16 6	2 15	12 52	6 45	21 49	3 48	16 50	1 27	21 26	0 11	3 26	0 30	23 12	1 46	32 31	16 31	0 8	0 24	13 21			n.a.
M 6	23 19	0 s 9	0 s 3	16 24	2 3	12 47	6 46	21 48	3 50	16 47	1 27	21 26	0 11	3 27	0 30	23 11	1 46	32 31	16 30	0 8	0 25	13 24			n.a.
T 7	23 25	5 54	1 5	16 43	1 52	12 43	6 47	21 47	3 52	16 43	1 27	21 25	0 11	3 28	0 30	23 11	1 46	32 30	16 30	0 8	0 27	13 28			n.a.
W 8	23 31	11 25	2 4	17 2	1 40	12 40	6 47	21 47	3 54	16 40	1 26	21 24	0 11	3 29	0 30	23 11	1 46	32 30	16 30	0 9	0 28	13 31			n.a.
T 9	23 36	16 34	2 58	17 23	1 28	12 38	6 46	21 46	3 56	16 37	1 26	21 23	0 11	3 29	0 30	23 10	1 46	32 29	16 29	0 11	0 29	13 34			n.a.
F 10	23 41	21 7	3 44	17 45	1 17	12 38	6 45	21 46	3 58	16 33	1 26	21 22	0 11	3 30	0 30	23 10	1 46	32 29	16 29	0 14	0 31	13 37			n.a.
S 11	23 46	24 52	4 21	18 7	1 5	12 38	6 43	21 46	4 0	16 30	1 26	21 22	0 11	3 31	0 30	23 10	1 45	32 28	16 29	0 19	0 32	13 40			n.a.
S 12	23 50	27 34	4 47	18 30	0 54	12 40	6 41	21 46	4 2	16 26	1 25	21 21	0 11	3 31	0 30	23 9	1 45	32 27	16 29	0 24	0 33	13 43			n.a.
M13	23 54	28 57	4 59	18 53	0 43	12 43	6 38	21 47	4 4	16 22	1 25	21 20	0 11	3 32	0 30	23 9	1 45	32 27	16 28	0 29	0 35	13 47			n.a.
T 14	23 57	28 52	4 57	19 17	0 33	12 46	6 35	21 47	4 6	16 19	1 25	21 19	0 11	3 33	0 30	23 8	1 45	32 26	16 28	0 35	0 36	13 50			n.a.
W15	24 0	27 13	4 39	19 41	0 22	12 51	6 32	21 48	4 8	16 15	1 25	21 18	0 12	3 33	0 30	23 8	1 45	32 26	16 28	0 40	0 37	13 53			n.a.
T 16	24 2	24 6	4 8	20 5	0 12	12 57	6 28	21 49	4 10	16 11	1 24	21 18	0 12	3 34	0 30	23 7	1 45	32 25	16 27	0 44	0 38	13 56			n.a.
F 17	24 4	19 43	3 22	20 28	0 2	13 3	6 24	21 50	4 12	16 8	1 24	21 17	0 12	3 34	0 30	23 7	1 45	32 25	16 27	0 47	0 40	13 59			n.a.
S 18	24 5	14 17	2 25	20 52	0 s 7	13 10	6 20	21 51	4 14	16 4	1 24	21 16	0 12	3 35	0 30	23 7	1 45	32 24	16 27	0 49	0 41	14 2			n.a.
S 19	24 6	8 6	1 19	21 16	0 17	13 18	6 15	21 53	4 16	16 0	1 24	21 15	0 12	3 36	0 30	23 6	1 45	32 23	16 27	0 50	0 42	14 5			n.a.
M20	24 6	1 27	0 7	21 39	0 26	13 27	6 10	21 54	4 18	15 56	1 23	21 15	0 12	3 36	0 30	23 6	1 45	32 23	16 26	0 50	0 44	14 9			n.a.
T 21	24 6	5n22	1n 7	22 2	0 34	13 36	6 5	21 56	4 19	15 52	1 23	21 14	0 12	3 37	0 30	23 5	1 45	32 22	16 26	0 50	0 45	14 12			n.a.
W22	24 6	12 2	2 17	22 24	0 43	13 46	6 0	21 58	4 21	15 48	1 23	21 13	0 12	3 37	0 30	23 5	1 45	32 22	16 26	0 51	0 46	14 15			n.a.
T 23	24 5	18 9	3 20	22 46	0 51	13 56	5 54	22 1	4 23	15 44	1 23	21 13	0 12	3 37	0 30	23 4	1 45	32 21	16 26	0 52	0 48	14 18			n.a.
F 24	24 4	23 18	4 10	23 7	0 58	14 7	5 49	22 3	4 25	15 40	1 22	21 12	0 12	3 38	0 30	23 4	1 45	32 21	16 25	0 55	0 49	14 21			n.a.
S 25	24 2	27 1	4 44	23 27	1 6	14 19	5 43	22 6	4 27	15 36	1 22	21 11	0 12	3 38	0 30	23 4	1 45	32 20	16 25	0 58	0 50	14 24			n.a.
S 26	23 59	28 54	4 59	23 47	1 12	14 31	5 37	22 9	4 28	15 32	1 22	21 10	0 13	3 39	0 30	23 3	1 45	32 19	16 25	1 3	0 51	14 27			n.a.
M27	23 57	28 49	4 56	24 5	1 19	14 43	5 31	22 12	4 30	15 28	1 22	21 10	0 13	3 39	0 30	23 3	1 45	32 19	16 25	1 7	0 53	14 31			n.a.
T 28	23 54	26 50	4 34	24 23	1 25	14 56	5 24	22 15	4 32	15 24	1 22	21 9	0 13	3 39	0 30	23 2	1 45	32 18	16 24	1 12	0 54	14 34			n.a.
W29	23 50	23 17	3 56	24 39	1 31	15 9	5 18	22 18	4 33	15 20	1 21	21 9	0 13	3 40	0 30	23 2	1 45	32 18	16 24	1 16	0 55	14 37			n.a.
T 30	23 46	18 38	3 7	24 55	1 36	15 23	5 12	22 22	4 35	15 16	1 21	21 8	0 13	3 40	0 30	23 1	1 45	32 17	16 24	1 19	0 57	14 40			n.a.
F 31	23 s41	13n15	2n 9	25 s 9	1 s41	15 s37	5n 5	22n25	4n37	15 s11	1 s21	21n 7	0n13	3 s40	0n30	23 s 1	1 s45	32 s17	16 s24	1 s21	0 s58	14 s43			n.a.

Julian Day Number = 237777.5, Delta T = 31h05m35s
Ecliptic obliquity = 24°06'34, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°53'14, Lahiri = -59°46'14 Julian Calendar 1 Jan. 4062 BCE == Greg. Calendar 30 Nov. 4063 BCE

The year -4061 astronomical counting style corresponds to year 4062 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4062 BCE
geocentric

FEBRUARY 4062 BCE (-4061) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 36 53	11♉19'47	14♍ 2	18♐45	29♏56	10°R41	24♒ 7	0°R51	10♎11	27♉16	15♒11	26°R39	27♓35	0♏57	n.a.	S 1
S 2	6 40 50	12°18'30	26°15	20°17	0♐32	10♌32	24°19	0♊48	10°12	27°18	15°12	26°D38	27°32	1° 3	n.a.	S 2
M 3	6 44 46	13°17'11	8♎15	21°51	1°10	10°21	24°31	0°45	10°12	27°20	15°13	26°R39	27°29	1°10	n.a.	M 3
T 4	6 48 43	14°15'50	20° 7	23°27	1°49	10°11	24°43	0°43	10°13	27°22	15°14	26♓39	27°25	1°17	n.a.	T 4
W 5	6 52 39	15°14'28	1♏56	25° 4	2°30	9°59	24°55	0°40	10°14	27°24	15°15	26°37	27°22	1°23	n.a.	W 5
T 6	6 56 36	16°13'03	13°47	26°43	3°11	9°47	25° 8	0°37	10°14	27°27	15°17	26°34	27°19	1°30	n.a.	T 6
F 7	7 0 32	17°11'37	25°45	28°23	3°53	9°34	25°20	0°35	10°14	27°29	15°18	26°28	27°16	1°37	n.a.	F 7
S 8	7 4 29	18°10'08	7♐54	0♉ 4	4°36	9°20	25°32	0°32	10°15	27°31	15°19	26°20	27°13	1°43	n.a.	S 8
S 9	7 8 25	19° 8'38	20°17	1°48	5°20	9° 5	25°45	0°30	10°15	27°33	15°20	26° 9	27°10	1°50	n.a.	S 9
M10	7 12 22	20° 7'06	2♉56	3°32	6° 6	8°50	25°57	0°28	10°15	27°35	15°22	25°58	27° 6	1°57	n.a.	M10
T 11	7 16 18	21° 5'32	15°50	5°19	6°51	8°34	26°10	0°25	10°16	27°38	15°23	25°46	27° 3	2° 3	n.a.	T 11
W12	7 20 15	22° 3'56	29° 0	7° 7	7°38	8°18	26°23	0°23	10°16	27°40	15°24	25°36	27° 0	2°10	n.a.	W12
T 13	7 24 11	23° 2'17	12♒23	8°56	8°26	8° 1	26°35	0°21	10°16	27°42	15°25	25°27	26°57	2°17	n.a.	T 13
F 14	7 28 8	24° 0'36	25°58	10°47	9°14	7°44	26°48	0°19	10°R16	27°44	15°27	25°21	26°54	2°23	n.a.	F 14
S 15	7 32 5	24°58'53	9♓42	12°40	10° 3	7°26	27° 1	0°18	10°16	27°47	15°28	25°18	26°51	2°30	n.a.	S 15
S 16	7 36 1	25°57'08	23°34	14°34	10°53	7° 7	27°14	0°16	10°16	27°49	15°29	25°D17	26°47	2°37	n.a.	S 16
M17	7 39 58	26°55'21	7♈33	16°30	11°43	6°48	27°27	0°14	10°16	27°51	15°31	25°17	26°44	2°43	n.a.	M17
T 18	7 43 54	27°53'31	21°37	18°27	12°34	6°29	27°40	0°13	10°16	27°53	15°32	25°R18	26°41	2°50	n.a.	T 18
W19	7 47 51	28°51'39	5♉46	20°26	13°26	6° 9	27°52	0°11	10°15	27°56	15°33	25°18	26°38	2°57	n.a.	W19
T 20	7 51 47	29°49'45	19°58	22°26	14°18	5°49	28° 6	0°10	10°15	27°58	15°35	25°16	26°35	3° 3	n.a.	T 20
F 21	7 55 44	0♒47'48	4♊11	24°28	15°11	5°28	28°19	0° 9	10°15	28° 0	15°36	25°12	26°31	3°10	n.a.	F 21
S 22	7 59 40	1°45'50	18°22	26°31	16° 4	5° 7	28°32	0° 8	10°14	28° 3	15°37	25° 6	26°28	3°17	n.a.	S 22
S 23	8 3 37	2°43'49	2♋28	28°35	16°58	4°46	28°45	0° 7	10°14	28° 5	15°39	24°59	26°25	3°23	n.a.	S 23
M24	8 7 33	3°41'46	16°24	0♒41	17°53	4°25	28°58	0° 6	10°14	28° 7	15°40	24°50	26°22	3°30	n.a.	M24
T 25	8 11 30	4°39'42	0♌ 6	2°47	18°48	4° 4	29°11	0° 5	10°13	28° 9	15°41	24°42	26°19	3°37	n.a.	T 25
W26	8 15 26	5°37'35	13°31	4°55	19°43	3°43	29°25	0° 5	10°13	28°12	15°43	24°35	26°16	3°43	n.a.	W26
T 27	8 19 23	6°35'27	26°38	7° 3	20°39	3°21	29°38	0° 4	10°12	28°14	15°44	24°30	26°12	3°50	n.a.	T 27
F 28	8 23 20	7♒33'17	9♍24	9♒12	21♐36	3♌ 0	29♒51	0♊ 3	10♎11	28♉16	15♒45	24♓27	26♓ 9	3♏57	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s36	7n28	1n 6	25s22	1s46	15s51	4n59	22n29	4n38	15s 7	1s21	21n 7	0n13	3s41	0n30	23s 0	1s45	32s16	16s24	1s22	0s59	14s46		n.a.
S 2	23 31	1 34	0 2	25 34	1 50	16 5	4 52	22 33	4 39	15 3	1 21	21 6	0 13	3 41	0 30	23 0	1 45	32 15	16 23	1 22	1 0	14 49		n.a.
M 3	23 25	4s18	1s 1	25 44	1 53	16 19	4 45	22 37	4 41	14 58	1 20	21 6	0 13	3 41	0 31	23 0	1 45	32 15	16 23	1 22	1 2	14 52		n.a.
T 4	23 19	9 56	2 1	25 53	1 57	16 34	4 38	22 42	4 42	14 54	1 20	21 5	0 13	3 41	0 31	22 59	1 45	32 14	16 23	1 22	1 3	14 55		n.a.
W 5	23 12	15 13	2 56	26 0	1 59	16 48	4 32	22 46	4 43	14 50	1 20	21 5	0 13	3 42	0 31	22 59	1 45	32 14	16 23	1 23	1 4	14 58		n.a.
T 6	23 5	19 57	3 43	26 6	2 2	17 3	4 25	22 51	4 44	14 45	1 20	21 4	0 13	3 42	0 31	22 58	1 45	32 13	16 23	1 24	1 6	15 2		n.a.
F 7	22 58	23 56	4 20	26 9	2 3	17 18	4 18	22 55	4 45	14 41	1 20	21 4	0 14	3 42	0 31	22 58	1 45	32 12	16 22	1 27	1 7	15 5		n.a.
S 8	22 50	26 57	4 47	26 11	2 5	17 32	4 11	23 0	4 46	14 36	1 19	21 3	0 14	3 42	0 31	22 57	1 45	32 12	16 22	1 30	1 8	15 8		n.a.
S 9	22 42	28 44	5 1	26 11	2 6	17 47	4 4	23 5	4 47	14 32	1 19	21 3	0 14	3 42	0 31	22 57	1 45	32 11	16 22	1 34	1 10	15 11		n.a.
M10	22 33	29 5	5 0	26 9	2 6	18 2	3 58	23 10	4 48	14 27	1 19	21 3	0 14	3 42	0 31	22 56	1 45	32 11	16 22	1 39	1 11	15 14		n.a.
T 11	22 24	27 50	4 44	26 5	2 6	18 16	3 51	23 15	4 48	14 23	1 19	21 2	0 14	3 42	0 31	22 56	1 45	32 10	16 22	1 44	1 12	15 17		n.a.
W12	22 15	25 3	4 13	25 59	2 5	18 31	3 44	23 20	4 49	14 18	1 19	21 2	0 14	3 42	0 31	22 55	1 45	32 10	16 22	1 48	1 13	15 20		n.a.
T 13	22 5	20 52	3 28	25 51	2 4	18 45	3 37	23 25	4 49	14 13	1 19	21 1	0 14	3 42	0 31	22 55	1 45	32 9	16 22	1 51	1 15	15 23		n.a.
F 14	21 54	15 33	2 30	25 41	2 2	18 59	3 30	23 30	4 50	14 9	1 18	21 1	0 14	3 42	0 31	22 54	1 45	32 9	16 21	1 54	1 16	15 26		n.a.
S 15	21 44	9 25	1 22	25 28	1 59	19 13	3 24	23 35	4 50	14 4	1 18	21 1	0 14	3 42	0 31	22 54	1 45	32 8	16 21	1 55	1 17	15 29		n.a.
S 16	21 33	2 46	0 9	25 13	1 56	19 27	3 17	23 40	4 50	13 59	1 18	21 0	0 14	3 42	0 31	22 54	1 45	32 7	16 21	1 56	1 19	15 32		n.a.
M17	21 21	4n 4	1n 5	24 56	1 53	19 41	3 10	23 45	4 50	13 55	1 18	21 0	0 14	3 42	0 31	22 53	1 45	32 7	16 21	1 55	1 20	15 35		n.a.
T 18	21 10	10 45	2 16	24 36	1 49	19 54	3 3	23 50	4 50	13 50	1 18	21 0	0 14	3 42	0 31	22 53	1 45	32 6	16 21	1 55	1 21	15 38		n.a.
W19	20 58	16 56	3 19	24 13	1 44	20 8	2 57	23 55	4 50	13 45	1 18	21 0	0 15	3 42	0 31	22 52	1 45	32 6	16 21	1 55	1 23	15 41		n.a.
T 20	20 45	22 13	4 10	23 49	1 39	20 21	2 50	24 0	4 49	13 40	1 17	21 0	0 15	3 42	0 31	22 52	1 45	32 5	16 21	1 56	1 24	15 44		n.a.
F 21	20 32	26 15	4 46	23 21	1 33	20 33	2 43	24 5	4 49	13 36	1 17	20 59	0 15	3 42	0 31	22 51	1 45	32 5	16 21	1 57	1 25	15 47		n.a.
S 22	20 19	28 37	5 4	22 51	1 27	20 46	2 37	24 10	4 48	13 31	1 17	20 59	0 15	3 42	0 31	22 51	1 45	32 4	16 20	2 0	1 26	15 50		n.a.
S 23	20 6	29 8	5 3	22 19	1 20	20 58	2 30	24 14	4 47	13 26	1 17	20 59	0 15	3 41	0 31	22 50	1 45	32 4	16 20	2 3	1 28	15 54		n.a.
M24	19 52	27 47	4 45	21 44	1 12	21 9	2 24	24 19	4 47	13 21	1 17	20 59	0 15	3 41	0 31	22 50	1 45	32 3	16 20	2 6	1 29	15 57		n.a.
T 25	19 38	24 45	4 10	21 7	1 4	21 20	2 17	24 23	4 46	13 16	1 17	20 59	0 15	3 41	0 31	22 49	1 45	32 3	16 20	2 10	1 30	16 0		n.a.
W26	19 23	20 26	3 22	20 28	0 56	21 31	2 11	24 28	4 44	13 11	1 17	20 59	0 15	3 41	0 31	22 49	1 45	32 2	16 20	2 13	1 32	16 3		n.a.
T 27	19 9	15 14	2 24	19 47	0 47	21 42	2 5	24 32	4 43	13 6	1 16	20 59	0 15	3 41	0 31	22 49	1 45	32 2	16 20	2 15	1 33	16 6		n.a.
F 28	18s54	9n30	1n20	19s 3	0s37	21s52	1n58	24n36	4n42	13s 1	1s16	20n59	0n15	3s40	0n31	22s48	1s45	32s 1	16s20	2s16	1s34	16s 9		n.a.

Julian Day Number = 237808.5, Delta T = 31h05m32s
Ecliptic obliquity = 24°06'34, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°53'10, Lahiri = -59°46'10 Julian Calendar 1 Feb. 4062 BCE == Greg. Calendar 31 Dec. 4063 BCE

The year -4061 astronomical counting style corresponds to year 4062 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4062 BCE
geocentric

MARCH 4062 BCE (-4061) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 27 16	8♒31'05	21♍52	11♒21	22♐32	2°R38	0♓ 5	0°R 3	10°R11	28♑18	15♒47	24°D25	26♓ 6	4♏ 3	n.a.	S 1
S 2	8 31 13	9°28'52	4♎ 5	13°30	23°30	2♌17	0°18	0♊ 3	10♎10	28°20	15°48	24♓26	26° 3	4°10	n.a.	S 2
M 3	8 35 9	10°26'37	16° 6	15°39	24°27	1°56	0°32	0° 3	10° 9	28°23	15°50	24°27	26° 0	4°17	n.a.	M 3
T 4	8 39 6	11°24'21	27°59	17°47	25°25	1°35	0°45	0°D 3	10° 8	28°25	15°51	24°28	25°57	4°23	n.a.	T 4
W 5	8 43 2	12°22'03	9♏49	19°54	26°24	1°14	0°59	0° 3	10° 7	28°27	15°52	24°R29	25°53	4°30	n.a.	W 5
T 6	8 46 59	13°19'44	21°42	22° 1	27°23	0°53	1°12	0° 3	10° 6	28°29	15°54	24°29	25°50	4°37	n.a.	T 6
F 7	8 50 55	14°17'24	3♐42	24° 6	28°22	0°33	1°26	0° 3	10° 5	28°31	15°55	24°27	25°47	4°43	n.a.	F 7
S 8	8 54 52	15°15'02	15°55	26° 9	29°21	0°13	1°39	0° 3	10° 4	28°34	15°56	24°23	25°44	4°50	n.a.	S 8
S 9	8 58 48	16°12'39	28°23	28°10	0♑21	29♋54	1°53	0° 4	10° 3	28°36	15°58	24°18	25°41	4°57	n.a.	S 9
M10	9 2 45	17°10'15	11♑ 9	0♓ 9	1°21	29°35	2° 7	0° 4	10° 2	28°38	15°59	24°13	25°37	5° 4	n.a.	M10
T 11	9 6 41	18° 7'50	24°15	2° 6	2°22	29°16	2°20	0° 5	10° 1	28°40	16° 1	24° 6	25°34	5°10	n.a.	T 11
W12	9 10 38	19° 5'23	7♒41	4° 0	3°23	28°58	2°34	0° 6	10° 0	28°42	16° 2	24° 1	25°31	5°17	n.a.	W12
T 13	9 14 35	20° 2'55	21°25	5°52	4°24	28°40	2°48	0° 6	9°59	28°44	16° 3	23°57	25°28	5°24	n.a.	T 13
F 14	9 18 31	21° 0'25	5♓24	7°40	5°25	28°23	3° 1	0° 7	9°57	28°47	16° 5	23°54	25°25	5°30	n.a.	F 14
S 15	9 22 28	21°57'54	19°35	9°26	6°27	28° 7	3°15	0° 8	9°56	28°49	16° 6	23°D53	25°22	5°37	n.a.	S 15
S 16	9 26 24	22°55'21	3♈52	11° 8	7°29	27°51	3°29	0°10	9°55	28°51	16° 7	23°53	25°18	5°44	n.a.	S 16
M17	9 30 21	23°52'46	18°12	12°47	8°31	27°36	3°43	0°11	9°53	28°53	16° 9	23°54	25°15	5°50	n.a.	M17
T 18	9 34 17	24°50'11	2♉31	14°23	9°33	27°22	3°56	0°12	9°52	28°55	16°10	23°55	25°12	5°57	n.a.	T 18
W19	9 38 14	25°47'33	16°47	15°56	10°36	27° 8	4°10	0°14	9°50	28°57	16°12	23°56	25° 9	6° 4	n.a.	W19
T 20	9 42 10	26°44'54	0♊57	17°25	11°39	26°55	4°24	0°15	9°49	28°59	16°13	23°R57	25° 6	6°10	n.a.	T 20
F 21	9 46 7	27°42'14	14°59	18°51	12°42	26°43	4°38	0°17	9°47	29° 1	16°14	23°56	25° 3	6°17	n.a.	F 21
S 22	9 50 3	28°39'32	28°52	20°14	13°45	26°31	4°52	0°19	9°46	29° 3	16°16	23°54	24°59	6°24	n.a.	S 22
S 23	9 54 0	29°36'49	12♋34	21°33	14°48	26°21	5° 5	0°21	9°44	29° 5	16°17	23°51	24°56	6°30	n.a.	S 23
M24	9 57 57	0♓34'05	26° 4	22°48	15°52	26°11	5°19	0°22	9°42	29° 7	16°18	23°47	24°53	6°37	n.a.	M24
T 25	10 1 53	1°31'19	9♌20	24° 0	16°56	26° 2	5°33	0°25	9°41	29° 9	16°20	23°44	24°50	6°44	n.a.	T 25
W26	10 5 50	2°28'32	22°22	25° 8	18° 0	25°54	5°47	0°27	9°39	29°11	16°21	23°41	24°47	6°50	n.a.	W26
T 27	10 9 46	3°25'44	5♍ 9	26°12	19° 5	25°46	6° 1	0°29	9°37	29°13	16°22	23°39	24°43	6°57	n.a.	T 27
F 28	10 13 43	4°22'54	17°41	27°13	20° 9	25°40	6°15	0°31	9°35	29°15	16°24	23°D38	24°40	7° 4	n.a.	F 28
S 29	10 17 39	5°20'04	0♎ 0	28°10	21°14	25°34	6°29	0°34	9°34	29°17	16°25	23°38	24°37	7°10	n.a.	S 29
S 30	10 21 36	6°17'13	12° 8	29° 3	22°19	25°29	6°42	0°36	9°32	29°19	16°26	23°39	24°34	7°17	n.a.	S 30
M31	10 25 32	7♓14'22	24♎ 6	29♓52	23♑24	25♋25	6♓56	0♊39	9♎30	29♑21	16♒28	23♓40	24♓31	7♏24	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18s38	3n31	0n14	18s18	0s27	22s 2	1n52	24n39	4n40	12s56	1s16	20n59	0n15	3s40	0n31	22s48	1s45	32s 1	16s20	2s17	1s35	16s12		n.a.
S 2	18 23	2s28	0s52	17 31	0 17	22 11	1 46	24 43	4 38	12 51	1 16	20 59	0 15	3 40	0 31	22 47	1 45	32 0	16 20	2 16	1 37	16 15		n.a.
M 3	18 7	8 15	1 55	16 42	0 7	22 20	1 40	24 46	4 37	12 46	1 16	20 59	0 15	3 39	0 31	22 47	1 45	32 0	16 20	2 16	1 38	16 18		n.a.
T 4	17 50	13 42	2 52	15 52	0n 4	22 28	1 34	24 49	4 35	12 41	1 16	20 59	0 15	3 39	0 31	22 46	1 45	31 59	16 20	2 15	1 39	16 21		n.a.
W 5	17 34	18 39	3 41	15 1	0 15	22 36	1 28	24 52	4 33	12 36	1 16	20 59	0 16	3 39	0 31	22 46	1 45	31 59	16 20	2 15	1 41	16 24		n.a.
T 6	17 17	22 53	4 21	14 10	0 26	22 43	1 22	24 55	4 31	12 31	1 16	20 59	0 16	3 38	0 31	22 45	1 45	31 58	16 20	2 15	1 42	16 27		n.a.
F 7	17 0	26 13	4 50	13 17	0 36	22 50	1 16	24 57	4 28	12 26	1 15	20 59	0 16	3 38	0 31	22 45	1 45	31 58	16 20	2 16	1 43	16 30		n.a.
S 8	16 43	28 25	5 7	12 25	0 47	22 56	1 10	25 0	4 26	12 21	1 15	20 59	0 16	3 37	0 31	22 45	1 45	31 57	16 20	2 17	1 45	16 33		n.a.
S 9	16 25	29 15	5 9	11 32	0 58	23 2	1 4	25 2	4 24	12 16	1 15	20 59	0 16	3 37	0 31	22 44	1 45	31 57	16 20	2 19	1 46	16 35		n.a.
M10	16 7	28 33	4 57	10 40	1 8	23 7	0 59	25 3	4 21	12 11	1 15	20 59	0 16	3 37	0 31	22 44	1 45	31 56	16 20	2 22	1 47	16 38		n.a.
T 11	15 49	26 16	4 29	9 48	1 18	23 12	0 53	25 5	4 18	12 6	1 15	21 0	0 16	3 36	0 31	22 43	1 45	31 56	16 20	2 24	1 48	16 41		n.a.
W12	15 31	22 29	3 45	8 57	1 28	23 16	0 48	25 6	4 16	12 1	1 15	21 0	0 16	3 36	0 31	22 43	1 45	31 55	16 20	2 26	1 50	16 44		n.a.
T 13	15 12	17 24	2 48	8 7	1 38	23 20	0 42	25 7	4 13	11 55	1 15	21 0	0 16	3 35	0 31	22 42	1 46	31 55	16 20	2 28	1 51	16 47		n.a.
F 14	14 54	11 19	1 39	7 17	1 47	23 23	0 37	25 8	4 10	11 50	1 15	21 0	0 16	3 35	0 31	22 42	1 46	31 54	16 20	2 29	1 52	16 50		n.a.
S 15	14 35	4 36	0 23	6 29	1 55	23 25	0 32	25 9	4 7	11 45	1 15	21 1	0 16	3 34	0 31	22 42	1 46	31 54	16 20	2 30	1 54	16 53		n.a.
S 16	14 15	2n24	0n54	5 42	2 3	23 27	0 26	25 9	4 4	11 40	1 15	21 1	0 16	3 33	0 31	22 41	1 46	31 53	16 20	2 30	1 55	16 56		n.a.
M17	13 56	9 19	2 9	4 57	2 10	23 28	0 21	25 9	4 1	11 35	1 14	21 1	0 16	3 33	0 31	22 41	1 46	31 53	16 20	2 29	1 56	16 59		n.a.
T 18	13 36	15 44	3 16	4 13	2 17	23 29	0 16	25 9	3 58	11 29	1 14	21 2	0 16	3 32	0 31	22 40	1 46	31 53	16 20	2 29	1 58	17 2		n.a.
W19	13 16	21 18	4 10	3 31	2 23	23 29	0 11	25 9	3 54	11 24	1 14	21 2	0 17	3 32	0 31	22 40	1 46	31 52	16 20	2 28	1 59	17 5		n.a.
T 20	12 56	25 37	4 49	2 50	2 28	23 29	0 6	25 8	3 51	11 19	1 14	21 3	0 17	3 31	0 31	22 39	1 46	31 52	16 20	2 28	2 0	17 8		n.a.
F 21	12 36	28 22	5 10	2 12	2 33	23 27	0 2	25 7	3 48	11 13	1 14	21 3	0 17	3 30	0 31	22 39	1 46	31 51	16 20	2 29	2 1	17 11		n.a.
S 22	12 16	29 19	5 12	1 35	2 37	23 26	0s 3	25 6	3 44	11 8	1 14	21 3	0 17	3 30	0 31	22 39	1 46	31 51	16 20	2 29	2 3	17 14		n.a.
S 23	11 55	28 25	4 57	1 0	2 40	23 23	0 8	25 5	3 41	11 3	1 14	21 4	0 17	3 29	0 31	22 38	1 46	31 50	16 20	2 31	2 4	17 17		n.a.
M24	11 35	25 52	4 25	0 27	2 43	23 20	0 12	25 4	3 38	10 58	1 14	21 4	0 17	3 28	0 31	22 38	1 46	31 50	16 20	2 32	2 5	17 20		n.a.
T 25	11 14	21 56	3 40	0n 3	2 44	23 17	0 17	25 2	3 34	10 52	1 14	21 5	0 17	3 28	0 31	22 37	1 46	31 50	16 20	2 33	2 7	17 23		n.a.
W26	10 53	17 1	2 44	0 32	2 45	23 12	0 21	25 0	3 31	10 47	1 14	21 5	0 17	3 27	0 31	22 37	1 46	31 49	16 20	2 34	2 8	17 25		n.a.
T 27	10 32	11 26	1 40	0 58	2 45	23 7	0 25	24 58	3 27	10 42	1 14	21 6	0 17	3 26	0 31	22 37	1 46	31 49	16 20	2 35	2 9	17 28		n.a.
F 28	10 10	5 30	0 33	1 22	2 45	23 2	0 29	24 56	3 24	10 36	1 14	21 6	0 17	3 25	0 31	22 36	1 46	31 49	16 20	2 36	2 10	17 31		n.a.
S 29	9 49	0s32	0s35	1 44	2 43	22 56	0 33	24 54	3 20	10 31	1 14	21 7	0 17	3 25	0 31	22 36	1 46	31 48	16 20	2 36	2 12	17 34		n.a.
S 30	9 27	6 27	1 40	2 3	2 41	22 49	0 37	24 51	3 16	10 26	1 14	21 8	0 17	3 24	0 31	22 36	1 46	31 48	16 20	2 35	2 13	17 37		n.a.
M31	9s 6	12s 4	2s40	2n20	2n37	22s42	0s41	24n48	3n13	10s20	1s13	21n 8	0n17	3s23	0n31	22s35	1s46	31s48	16s20	2s35	2s14	17s40		n.a.

Julian Day Number = 237836.5, Delta T = 31h05m29s
Ecliptic obliquity = 24°06'34, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°53'06, Lahiri = -59°46'06 Julian Calendar 1 March 4062 BCE == Greg. Calendar 28 Jan. 4062 BCE

The year -4061 astronomical counting style corresponds to year 4062 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4062 BCE
geocentric

APRIL 4062 BCE (-4061) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 29 29	8♓11'29	5♏58	0♈37	24♉29	25°R21	7♓10	0♊42	9°R28	29♉23	16♒29	23♓42	24♓28	7♏30	n.a.	T 1
W 2	10 33 26	9° 8'37	17°49	1°18	25°34	25♋19	7°24	0°44	9♎26	29°24	16°30	23°43	24°24	7°37	n.a.	W 2
T 3	10 37 22	10° 5'43	29°42	1°54	26°40	25°17	7°38	0°47	9°24	29°26	16°31	23°44	24°21	7°44	n.a.	T 3
F 4	10 41 19	11° 2'50	11♐43	2°27	27°46	25°16	7°52	0°50	9°22	29°28	16°33	23°R44	24°18	7°51	n.a.	F 4
S 5	10 45 15	11°59'55	23°55	2°55	28°52	25°D16	8° 6	0°53	9°20	29°30	16°34	23°44	24°15	7°57	n.a.	S 5
S 6	10 49 12	12°57'01	6♉23	3°18	29°58	25°17	8°19	0°56	9°18	29°32	16°35	23°43	24°12	8° 4	n.a.	S 6
M 7	10 53 8	13°54'06	19°11	3°37	1♒ 4	25°19	8°33	1° 0	9°16	29°33	16°36	23°42	24° 9	8°11	n.a.	M 7
T 8	10 57 5	14°51'10	2♒21	3°52	2°10	25°21	8°47	1° 3	9°13	29°35	16°38	23°41	24° 5	8°17	n.a.	T 8
W 9	11 1 2	15°48'15	15°55	4° 2	3°17	25°24	9° 1	1° 6	9°11	29°37	16°39	23°40	24° 2	8°24	n.a.	W 9
T 10	11 4 58	16°45'18	29°52	4° 7	4°23	25°28	9°15	1°10	9° 9	29°38	16°40	23°39	23°59	8°31	n.a.	T 10
F 11	11 8 55	17°42'22	14♓10	4°R 8	5°30	25°33	9°28	1°14	9° 7	29°40	16°41	23°39	23°56	8°37	n.a.	F 11
S 12	11 12 51	18°39'24	28°43	4° 4	6°37	25°38	9°42	1°17	9° 5	29°42	16°43	23°D39	23°53	8°44	n.a.	S 12
S 13	11 16 48	19°36'27	13♈25	3°56	7°44	25°45	9°56	1°21	9° 3	29°43	16°44	23°39	23°49	8°51	n.a.	S 13
M14	11 20 44	20°33'29	28°11	3°44	8°51	25°52	10°10	1°25	9° 0	29°45	16°45	23°39	23°46	8°57	n.a.	M14
T 15	11 24 41	21°30'30	12♉52	3°28	9°58	25°59	10°23	1°29	8°58	29°46	16°46	23°39	23°43	9° 4	n.a.	T 15
W16	11 28 37	22°27'31	27°24	3° 8	11° 6	26° 8	10°37	1°33	8°56	29°48	16°47	23°39	23°40	9°11	n.a.	W16
T 17	11 32 34	23°24'31	11♊43	2°45	12°13	26°17	10°51	1°37	8°53	29°49	16°48	23°R40	23°37	9°17	n.a.	T 17
F 18	11 36 31	24°21'31	25°45	2°18	13°21	26°27	11° 4	1°41	8°51	29°51	16°49	23°D40	23°34	9°24	n.a.	F 18
S 19	11 40 27	25°18'30	9♋29	1°49	14°29	26°38	11°18	1°45	8°49	29°52	16°51	23°40	23°30	9°31	n.a.	S 19
S 20	11 44 24	26°15'28	22°56	1°17	15°37	26°49	11°32	1°50	8°46	29°54	16°52	23°40	23°27	9°38	n.a.	S 20
M21	11 48 20	27°12'27	6♌ 6	0°44	16°45	27° 1	11°45	1°54	8°44	29°55	16°53	23°40	23°24	9°44	n.a.	M21
T 22	11 52 17	28° 9'24	19° 0	0°10	17°53	27°14	11°59	1°59	8°42	29°57	16°54	23°40	23°21	9°51	n.a.	T 22
W23	11 56 13	29° 6'22	1♍41	29♓35	19° 1	27°27	12°12	2° 3	8°39	29°58	16°55	23°41	23°18	9°58	n.a.	W23
T 24	12 0 10	0♈ 3'19	14° 9	29° 0	20° 9	27°41	12°26	2° 8	8°37	29°59	16°56	23°41	23°14	10° 4	n.a.	T 24
F 25	12 4 7	1° 0'16	26°26	28°26	21°17	27°56	12°39	2°12	8°34	0♒ 1	16°57	23°R41	23°11	10°11	n.a.	F 25
S 26	12 8 3	1°57'13	8♎33	27°53	22°26	28°11	12°53	2°17	8°32	0° 2	16°58	23°41	23° 8	10°18	n.a.	S 26
S 27	12 12 0	2°54'11	20°33	27°22	23°34	28°27	13° 6	2°22	8°30	0° 3	16°59	23°40	23° 5	10°24	n.a.	S 27
M28	12 15 56	3°51'08	2♏27	26°53	24°43	28°43	13°19	2°27	8°27	0° 4	17° 0	23°39	23° 2	10°31	n.a.	M28
T 29	12 19 53	4°48'06	14°18	26°27	25°52	29° 0	13°33	2°32	8°25	0° 6	17° 1	23°38	22°59	10°38	n.a.	T 29
W30	12 23 49	5♈45'04	26♏ 9	26♓ 4	27♒ 1	29♋18	13♓46	2♊37	8♎22	0♒ 7	17♒ 2	23♓36	22♓55	10♏44	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8 s44	17 s13	3 s33	2n35	2n33	22 s34	0 s45	24n45	3n 9	10 s15	1 s13	21n 9	0n17	3 s22	0n31	22 s35	1 s46	31 s47	16 s21	2 s34	2 s16	17 s43		n.a.
W 2	8 22	21 42	4 16	2 47	2 28	22 25	0 49	24 42	3 6	10 10	1 13	21 10	0 17	3 22	0 31	22 35	1 46	31 47	16 21	2 34	2 17	17 46		n.a.
T 3	8 0	25 21	4 49	2 56	2 22	22 16	0 52	24 39	3 2	10 4	1 13	21 10	0 17	3 21	0 31	22 34	1 46	31 47	16 21	2 33	2 18	17 49		n.a.
F 4	7 37	27 55	5 9	3 3	2 15	22 6	0 56	24 36	2 58	9 59	1 13	21 11	0 18	3 20	0 31	22 34	1 46	31 46	16 21	2 33	2 19	17 51		n.a.
S 5	7 15	29 14	5 16	3 7	2 7	21 56	0 59	24 32	2 55	9 54	1 13	21 12	0 18	3 19	0 31	22 33	1 46	31 46	16 21	2 33	2 21	17 54		n.a.
S 6	6 53	29 5	5 9	3 9	1 58	21 45	1 2	24 29	2 51	9 48	1 13	21 12	0 18	3 18	0 31	22 33	1 46	31 46	16 21	2 34	2 22	17 57		n.a.
M 7	6 30	27 24	4 46	3 8	1 49	21 33	1 6	24 25	2 48	9 43	1 13	21 13	0 18	3 17	0 31	22 33	1 47	31 45	16 21	2 34	2 23	18 0		n.a.
T 8	6 8	24 11	4 7	3 4	1 38	21 21	1 9	24 21	2 44	9 38	1 13	21 14	0 18	3 17	0 31	22 32	1 47	31 45	16 21	2 35	2 25	18 3		n.a.
W 9	5 45	19 35	3 14	2 58	1 27	21 8	1 12	24 17	2 41	9 32	1 13	21 15	0 18	3 16	0 31	22 32	1 47	31 45	16 22	2 35	2 26	18 6		n.a.
T 10	5 22	13 49	2 8	2 49	1 14	20 54	1 15	24 13	2 37	9 27	1 13	21 16	0 18	3 15	0 31	22 32	1 47	31 45	16 22	2 35	2 27	18 8		n.a.
F 11	4 59	7 12	0 52	2 37	1 1	20 40	1 18	24 9	2 34	9 21	1 13	21 16	0 18	3 14	0 31	22 32	1 47	31 44	16 22	2 36	2 29	18 11		n.a.
S 12	4 36	0 6	0n28	2 23	0 48	20 26	1 20	24 4	2 30	9 16	1 13	21 17	0 18	3 13	0 31	22 31	1 47	31 44	16 22	2 36	2 30	18 14		n.a.
S 13	4 14	7n 5	1 47	2 7	0 33	20 11	1 23	24 0	2 27	9 11	1 13	21 18	0 18	3 12	0 31	22 31	1 47	31 44	16 22	2 35	2 31	18 17		n.a.
M14	3 51	13 55	3 0	1 48	0 18	19 55	1 25	23 55	2 24	9 5	1 13	21 19	0 18	3 11	0 31	22 31	1 47	31 44	16 22	2 35	2 32	18 20		n.a.
T 15	3 27	19 56	4 0	1 27	0 3	19 39	1 28	23 50	2 20	9 0	1 13	21 20	0 18	3 10	0 31	22 30	1 47	31 43	16 23	2 35	2 34	18 23		n.a.
W16	3 4	24 44	4 44	1 5	0 s13	19 22	1 30	23 45	2 17	8 55	1 13	21 21	0 18	3 9	0 31	22 30	1 47	31 43	16 23	2 35	2 35	18 25		n.a.
T 17	2 41	27 56	5 10	0 40	0 29	19 5	1 32	23 40	2 13	8 49	1 13	21 22	0 18	3 8	0 31	22 30	1 47	31 43	16 23	2 35	2 36	18 28		n.a.
F 18	2 18	29 19	5 17	0 15	0 46	18 47	1 35	23 35	2 10	8 44	1 13	21 23	0 18	3 8	0 31	22 30	1 47	31 43	16 23	2 35	2 38	18 31		n.a.
S 19	1 55	28 50	5 5	0 s12	1 2	18 29	1 37	23 29	2 7	8 39	1 13	21 24	0 18	3 7	0 31	22 29	1 47	31 42	16 23	2 35	2 39	18 34		n.a.
S 20	1 32	26 38	4 37	0 40	1 19	18 10	1 38	23 24	2 4	8 33	1 13	21 24	0 19	3 6	0 31	22 29	1 47	31 42	16 23	2 35	2 40	18 37		n.a.
M21	1 8	23 3	3 54	1 8	1 35	17 51	1 40	23 18	2 0	8 28	1 13	21 25	0 19	3 5	0 31	22 29	1 47	31 42	16 24	2 35	2 41	18 39		n.a.
T 22	0 45	18 23	3 1	1 37	1 50	17 31	1 42	23 13	1 57	8 23	1 13	21 26	0 19	3 4	0 31	22 28	1 47	31 42	16 24	2 35	2 43	18 42		n.a.
W23	0 22	13 1	1 59	2 5	2 5	17 11	1 44	23 7	1 54	8 17	1 13	21 27	0 19	3 3	0 31	22 28	1 47	31 42	16 24	2 35	2 44	18 45		n.a.
T 24	0n 1	7 13	0 53	2 32	2 20	16 50	1 45	23 1	1 51	8 12	1 13	21 28	0 19	3 2	0 31	22 28	1 47	31 42	16 24	2 34	2 45	18 48		n.a.
F 25	0 25	1 14	0 s15	2 58	2 33	16 29	1 47	22 55	1 48	8 7	1 13	21 29	0 19	3 1	0 31	22 28	1 48	31 41	16 25	2 34	2 47	18 51		n.a.
S 26	0 48	4 s43	1 21	3 23	2 46	16 7	1 48	22 49	1 45	8 1	1 13	21 30	0 19	3 0	0 31	22 28	1 48	31 41	16 25	2 35	2 48	18 53		n.a.
S 27	1 11	10 27	2 23	3 46	2 57	15 45	1 49	22 42	1 42	7 56	1 13	21 32	0 19	2 59	0 31	22 27	1 48	31 41	16 25	2 35	2 49	18 56		n.a.
M28	1 34	15 45	3 18	4 8	3 8	15 23	1 50	22 36	1 39	7 51	1 13	21 33	0 19	2 58	0 31	22 27	1 48	31 41	16 25	2 35	2 50	18 59		n.a.
T 29	1 58	20 27	4 5	4 27	3 17	15 0	1 52	22 29	1 36	7 45	1 13	21 34	0 19	2 57	0 31	22 27	1 48	31 41	16 25	2 36	2 52	19 2		n.a.
W30	2n21	24 s22	4 s40	4 s43	3 s25	14 s36	1 s53	22n23	1n33	7 s40	1 s13	21n35	0n19	2 s56	0n31	22 s27	1 s48	31 s41	16 s26	2 s37	2 s53	19 s 4		n.a.

Julian Day Number = 237867.5, Delta T = 31h05m25s
Ecliptic obliquity = 24°06'35, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°53'02, Lahiri = -59°46'02 Julian Calendar 1 Apr. 4062 BCE == Greg. Calendar 28 Feb. 4062 BCE

The year -4061 astronomical counting style corresponds to year 4062 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4062 BCE
geocentric

MAY 4062 BCE (-4061) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 27 46	6♈42'02	8♐ 3	25°R45	28♒10	29♋36	13♓59	2♊42	8°R20	0♒ 8	17♒ 3	23°R34	22♓52	10♏51	n.a.	T 1
F 2	12 31 43	7°39'02	20° 3	25♓30	29°19	29°55	14°13	2°47	8♎18	0° 9	17° 4	23♓33	22°49	10°58	n.a.	F 2
S 3	12 35 39	8°36'01	2♑13	25°19	0♓28	0♌14	14°26	2°53	8°15	0°10	17° 5	23°32	22°46	11° 4	n.a.	S 3
S 4	12 39 36	9°33'01	14°39	25°13	1°37	0°33	14°39	2°58	8°13	0°11	17° 6	23°D32	22°43	11°11	n.a.	S 4
M 5	12 43 32	10°30'02	27°24	25°D12	2°47	0°54	14°52	3° 3	8°10	0°12	17° 7	23°33	22°40	11°18	n.a.	M 5
T 6	12 47 29	11°27'04	10♒31	25°15	3°56	1°14	15° 5	3° 9	8° 8	0°13	17° 8	23°34	22°36	11°25	n.a.	T 6
W 7	12 51 26	12°24'06	24° 4	25°24	5° 6	1°36	15°18	3°14	8° 5	0°14	17° 8	23°35	22°33	11°31	n.a.	W 7
T 8	12 55 22	13°21'08	8♓ 3	25°38	6°16	1°57	15°31	3°20	8° 3	0°15	17° 9	23°36	22°30	11°38	n.a.	T 8
F 9	12 59 19	14°18'11	22°28	25°57	7°25	2°20	15°44	3°25	8° 1	0°16	17°10	23°R37	22°27	11°45	n.a.	F 9
S 10	13 3 15	15°15'15	7♈13	26°21	8°35	2°42	15°57	3°31	7°58	0°17	17°11	23°37	22°24	11°51	n.a.	S 10
S 11	13 7 12	16°12'20	22°13	26°51	9°45	3° 5	16°10	3°37	7°56	0°18	17°12	23°35	22°20	11°58	n.a.	S 11
M12	13 11 8	17° 9'25	7♉20	27°25	10°55	3°29	16°23	3°43	7°53	0°19	17°13	23°33	22°17	12° 5	n.a.	M12
T 13	13 15 5	18° 6'31	22°23	28° 5	12° 5	3°53	16°36	3°49	7°51	0°19	17°13	23°29	22°14	12°11	n.a.	T 13
W14	13 19 2	19° 3'37	7♊15	28°50	13°15	4°18	16°48	3°54	7°49	0°20	17°14	23°26	22°11	12°18	n.a.	W14
T 15	13 22 58	20° 0'44	21°48	29°40	14°25	4°43	17° 1	4° 0	7°46	0°21	17°15	23°23	22° 8	12°25	n.a.	T 15
F 16	13 26 55	20°57'51	5♋57	0♈35	15°36	5° 8	17°13	4° 6	7°44	0°21	17°15	23°21	22° 5	12°31	n.a.	F 16
S 17	13 30 51	21°54'59	19°43	1°35	16°46	5°34	17°26	4°13	7°41	0°22	17°16	23°D21	22° 1	12°38	n.a.	S 17
S 18	13 34 48	22°52'07	3♌ 4	2°39	17°56	6° 0	17°38	4°19	7°39	0°23	17°17	23°21	21°58	12°45	n.a.	S 18
M19	13 38 44	23°49'15	16° 3	3°49	19° 7	6°27	17°51	4°25	7°37	0°23	17°18	23°22	21°55	12°52	n.a.	M19
T 20	13 42 41	24°46'25	28°44	5° 3	20°18	6°54	18° 3	4°31	7°35	0°24	17°18	23°24	21°52	12°58	n.a.	T 20
W21	13 46 38	25°43'34	11♍10	6°22	21°28	7°21	18°16	4°37	7°32	0°24	17°19	23°25	21°49	13° 5	n.a.	W21
T 22	13 50 34	26°40'45	23°23	7°45	22°39	7°49	18°28	4°44	7°30	0°25	17°19	23°R26	21°45	13°12	n.a.	T 22
F 23	13 54 31	27°37'56	5♎27	9°12	23°50	8°17	18°40	4°50	7°28	0°25	17°20	23°25	21°42	13°18	n.a.	F 23
S 24	13 58 27	28°35'08	17°25	10°44	25° 1	8°45	18°52	4°56	7°26	0°26	17°20	23°23	21°39	13°25	n.a.	S 24
S 25	14 2 24	29°32'22	29°19	12°20	26°12	9°14	19° 4	5° 3	7°23	0°26	17°21	23°19	21°36	13°32	n.a.	S 25
M26	14 6 20	0♉29'36	11♏10	14° 0	27°23	9°43	19°16	5° 9	7°21	0°27	17°22	23°13	21°33	13°38	n.a.	M26
T 27	14 10 17	1°26'51	23° 1	15°43	28°34	10°13	19°28	5°16	7°19	0°27	17°22	23° 6	21°30	13°45	n.a.	T 27
W28	14 14 14	2°24'08	4♐53	17°30	29°45	10°42	19°40	5°23	7°17	0°27	17°23	22°59	21°26	13°52	n.a.	W28
T 29	14 18 10	3°21'26	16°49	19°20	0♈56	11°13	19°52	5°29	7°15	0°28	17°23	22°53	21°23	13°58	n.a.	T 29
F 30	14 22 7	4°18'46	28°51	21°13	2° 8	11°43	20° 3	5°36	7°13	0°28	17°23	22°47	21°20	14° 5	n.a.	F 30
S 31	14 26 3	5♉16'06	11♑ 3	23♈ 9	3♈19	12♌14	20♓15	5♊42	7♎11	0♒28	17♒24	22♓42	21♓17	14♏12	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	2n44	27s16	5s 4	4s57	3s31	14s13	1s53	22n16	1n30	7s35	1s13	21n36	0n19	2s55	0n31	22s27	1s48	31s41	16s26	2s37	2s54	19s 7			n.a.
F 2	3 7	28 58	5 15	5 8	3 36	13 48	1 54	22 9	1 27	7 30	1 13	21 37	0 19	2 54	0 31	22 26	1 48	31 41	16 26	2 38	2 56	19 10			n.a.
S 3	3 30	29 18	5 12	5 16	3 40	13 24	1 55	22 2	1 24	7 25	1 13	21 38	0 19	2 53	0 31	22 26	1 48	31 40	16 26	2 38	2 57	19 13			n.a.
S 4	3 53	28 9	4 55	5 21	3 43	12 59	1 55	21 55	1 21	7 19	1 13	21 39	0 19	2 52	0 31	22 26	1 48	31 40	16 27	2 38	2 58	19 15			n.a.
M 5	4 16	25 33	4 22	5 23	3 44	12 34	1 56	21 48	1 19	7 14	1 13	21 40	0 19	2 51	0 31	22 26	1 48	31 40	16 27	2 38	3 0	19 18			n.a.
T 6	4 39	21 32	3 36	5 21	3 45	12 8	1 56	21 40	1 16	7 9	1 13	21 41	0 19	2 50	0 31	22 26	1 48	31 40	16 27	2 37	3 1	19 21			n.a.
W 7	5 2	16 18	2 36	5 17	3 44	11 42	1 57	21 33	1 13	7 4	1 13	21 43	0 20	2 49	0 31	22 26	1 48	31 40	16 27	2 37	3 2	19 23			n.a.
T 8	5 25	10 5	1 25	5 9	3 42	11 16	1 57	21 25	1 10	6 59	1 13	21 44	0 20	2 48	0 31	22 25	1 48	31 40	16 28	2 36	3 3	19 26			n.a.
F 9	5 47	3 10	0 6	4 59	3 38	10 50	1 57	21 17	1 8	6 53	1 13	21 45	0 20	2 47	0 31	22 25	1 48	31 40	16 28	2 36	3 5	19 29			n.a.
S 10	6 10	4n 4	1n14	4 45	3 34	10 23	1 57	21 9	1 5	6 48	1 13	21 46	0 20	2 46	0 31	22 25	1 48	31 40	16 28	2 36	3 6	19 32			n.a.
S 11	6 33	11 13	2 31	4 28	3 29	9 56	1 57	21 1	1 2	6 43	1 13	21 47	0 20	2 45	0 31	22 25	1 49	31 40	16 28	2 37	3 7	19 34			n.a.
M12	6 55	17 45	3 38	4 8	3 23	9 28	1 57	20 53	1 0	6 38	1 13	21 49	0 20	2 44	0 31	22 25	1 49	31 40	16 29	2 38	3 9	19 37			n.a.
T 13	7 18	23 12	4 29	3 46	3 16	9 1	1 57	20 45	0 57	6 33	1 13	21 50	0 20	2 43	0 31	22 25	1 49	31 40	16 29	2 39	3 10	19 40			n.a.
W14	7 40	27 4	5 1	3 20	3 8	8 33	1 56	20 37	0 55	6 28	1 13	21 51	0 20	2 42	0 31	22 25	1 49	31 40	16 29	2 41	3 11	19 42			n.a.
T 15	8 2	29 4	5 13	2 52	3 0	8 4	1 56	20 28	0 52	6 23	1 13	21 52	0 20	2 41	0 31	22 25	1 49	31 40	16 30	2 42	3 12	19 45			n.a.
F 16	8 24	29 4	5 6	2 22	2 51	7 36	1 56	20 19	0 50	6 18	1 13	21 53	0 20	2 41	0 31	22 24	1 49	31 40	16 30	2 43	3 14	19 48			n.a.
S 17	8 46	27 15	4 41	1 48	2 41	7 7	1 55	20 10	0 48	6 13	1 13	21 55	0 20	2 40	0 31	22 24	1 49	31 40	16 30	2 43	3 15	19 50			n.a.
S 18	9 8	23 55	4 1	1 12	2 31	6 39	1 55	20 1	0 45	6 8	1 13	21 56	0 20	2 39	0 31	22 24	1 49	31 40	16 30	2 43	3 16	19 53			n.a.
M19	9 30	19 29	3 10	0 34	2 20	6 10	1 54	19 52	0 43	6 3	1 13	21 57	0 20	2 38	0 31	22 24	1 49	31 40	16 31	2 42	3 18	19 56			n.a.
T 20	9 51	14 17	2 11	0n 6	2 9	5 40	1 53	19 43	0 40	5 58	1 13	21 58	0 20	2 37	0 31	22 24	1 49	31 40	16 31	2 42	3 19	19 58			n.a.
W21	10 13	8 36	1 7	0 49	1 57	5 11	1 52	19 34	0 38	5 53	1 13	22 0	0 20	2 36	0 31	22 24	1 49	31 40	16 31	2 41	3 20	20 1			n.a.
T 22	10 34	2 42	0 0	1 33	1 45	4 41	1 51	19 24	0 36	5 48	1 13	22 1	0 21	2 35	0 31	22 24	1 49	31 41	16 32	2 41	3 21	20 4			n.a.
F 23	10 55	3s13	1s 5	2 20	1 33	4 12	1 50	19 14	0 34	5 44	1 14	22 2	0 21	2 34	0 31	22 24	1 49	31 41	16 32	2 41	3 23	20 6			n.a.
S 24	11 16	8 58	2 7	3 8	1 21	3 42	1 49	19 5	0 31	5 39	1 14	22 3	0 21	2 33	0 31	22 24	1 49	31 41	16 32	2 42	3 24	20 9			n.a.
S 25	11 37	14 22	3 3	3 58	1 8	3 12	1 48	18 55	0 29	5 34	1 14	22 5	0 21	2 32	0 31	22 24	1 50	31 41	16 33	2 44	3 25	20 12			n.a.
M26	11 58	19 14	3 50	4 49	0 56	2 42	1 47	18 45	0 27	5 29	1 14	22 6	0 21	2 32	0 31	22 24	1 50	31 41	16 33	2 46	3 27	20 14			n.a.
T 27	12 18	23 21	4 28	5 41	0 43	2 12	1 46	18 34	0 25	5 24	1 14	22 7	0 21	2 31	0 31	22 24	1 50	31 41	16 33	2 49	3 28	20 17			n.a.
W28	12 39	26 31	4 54	6 35	0 31	1 41	1 44	18 24	0 23	5 20	1 14	22 8	0 21	2 30	0 31	22 24	1 50	31 41	16 33	2 51	3 29	20 19			n.a.
T 29	12 59	28 32	5 7	7 29	0 19	1 11	1 43	18 14	0 21	5 15	1 14	22 10	0 21	2 29	0 31	22 24	1 50	31 41	16 34	2 54	3 30	20 22			n.a.
F 30	13 19	29 13	5 7	8 24	0 7	0 40	1 41	18 3	0 18	5 10	1 14	22 11	0 21	2 28	0 31	22 24	1 50	31 41	16 34	2 57	3 32	20 25			n.a.
S 31	13n38	28s30	4s53	9n18	0n 4	0s10	1s40	17n52	0n16	5s 6	1s14	22n12	0n21	2s27	0n31	22s24	1s50	31s42	16s34	2s58	3s33	20s27			n.a.

Julian Day Number = 237897.5, Delta T = 31h05m22s
Ecliptic obliquity = 24°06'35, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°52'58, Lahiri = -59°45'58 Julian Calendar 1 May 4062 BCE == Greg. Calendar 30 March 4062 BCE

The year -4061 astronomical counting style corresponds to year 4062 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4062 BCE
geocentric

JUNE 4062 BCE (-4061) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 30 0	6♉13'29	23♋28	25♈ 7	4♈30	12♌45	20♓26	5♊49	7°R 9	0♒28	17♒24	22°R39	21♓14	14♏19	n.a.	S 1
M 2	14 33 57	7°10'53	6♒ 9	27° 6	5°42	13°16	20°38	5°56	7♎ 7	0°28	17°25	22°D39	21°11	14°25	n.a.	M 2
T 3	14 37 53	8° 8'18	19°10	29° 7	6°54	13°48	20°49	6° 3	7° 5	0°28	17°25	22♓39	21° 7	14°32	n.a.	T 3
W 4	14 41 50	9° 5'45	2♓36	1♉10	8° 5	14°20	21° 0	6°10	7° 3	0°28	17°25	22°40	21° 4	14°39	n.a.	W 4
T 5	14 45 46	10° 3'14	16°28	3°13	9°17	14°52	21°12	6°17	7° 1	0°28	17°26	22°R41	21° 1	14°45	n.a.	T 5
F 6	14 49 43	11° 0'44	0♈48	5°17	10°29	15°24	21°23	6°23	6°59	0°R28	17°26	22°41	20°58	14°52	n.a.	F 6
S 7	14 53 39	11°58'16	15°32	7°21	11°41	15°57	21°34	6°30	6°57	0°28	17°26	22°39	20°55	14°59	n.a.	S 7
S 8	14 57 36	12°55'49	0♉36	9°25	12°53	16°30	21°45	6°37	6°55	0°28	17°26	22°35	20°51	15° 5	n.a.	S 8
M 9	15 1 32	13°53'24	15°51	11°28	14° 5	17° 3	21°56	6°44	6°53	0°28	17°27	22°29	20°48	15°12	n.a.	M 9
T 10	15 5 29	14°51'01	1♊ 7	13°32	15°17	17°37	22° 6	6°51	6°52	0°28	17°27	22°21	20°45	15°19	n.a.	T 10
W11	15 9 26	15°48'39	16°13	15°34	16°29	18°11	22°17	6°58	6°50	0°28	17°27	22°13	20°42	15°26	n.a.	W11
T 12	15 13 22	16°46'19	0♋59	17°36	17°41	18°45	22°28	7° 5	6°48	0°28	17°27	22° 6	20°39	15°32	n.a.	T 12
F 13	15 17 19	17°44'00	15°20	19°37	18°53	19°19	22°38	7°13	6°47	0°28	17°27	22° 0	20°36	15°39	n.a.	F 13
S 14	15 21 15	18°41'42	29°12	21°37	20° 6	19°54	22°49	7°20	6°45	0°27	17°28	21°57	20°32	15°46	n.a.	S 14
S 15	15 25 12	19°39'26	12♌36	23°36	21°18	20°29	22°59	7°27	6°43	0°27	17°28	21°55	20°29	15°52	n.a.	S 15
M16	15 29 8	20°37'11	25°33	25°33	22°31	21° 4	23° 9	7°34	6°42	0°27	17°28	21°D55	20°26	15°59	n.a.	M16
T 17	15 33 5	21°34'57	8♍ 9	27°29	23°43	21°39	23°19	7°41	6°40	0°26	17°28	21°55	20°23	16° 6	n.a.	T 17
W18	15 37 2	22°32'45	20°27	29°24	24°56	22°14	23°29	7°48	6°39	0°26	17°28	21°R56	20°20	16°12	n.a.	W18
T 19	15 40 58	23°30'34	2♎33	1♊18	26° 8	22°50	23°39	7°56	6°38	0°26	17°28	21°55	20°17	16°19	n.a.	T 19
F 20	15 44 55	24°28'25	14°29	3°10	27°21	23°26	23°49	8° 3	6°36	0°25	17°R28	21°53	20°13	16°26	n.a.	F 20
S 21	15 48 51	25°26'18	26°22	5° 1	28°34	24° 2	23°59	8°10	6°35	0°25	17°28	21°48	20°10	16°33	n.a.	S 21
S 22	15 52 48	26°24'12	8♏12	6°50	29°47	24°39	24° 8	8°17	6°34	0°24	17°28	21°40	20° 7	16°39	n.a.	S 22
M23	15 56 44	27°22'08	20° 3	8°39	0♉59	25°15	24°18	8°25	6°32	0°24	17°28	21°30	20° 4	16°46	n.a.	M23
T 24	16 0 41	28°20'06	1♐56	10°26	2°12	25°52	24°27	8°32	6°31	0°23	17°28	21°18	20° 1	16°53	n.a.	T 24
W25	16 4 37	29°18'05	13°53	12°11	3°25	26°29	24°36	8°39	6°30	0°22	17°28	21° 6	19°57	16°59	n.a.	W25
T 26	16 8 34	0♊16'07	25°56	13°55	4°38	27° 6	24°45	8°47	6°29	0°22	17°28	20°54	19°54	17° 6	n.a.	T 26
F 27	16 12 31	1°14'11	8♋ 5	15°38	5°52	27°43	24°54	8°54	6°28	0°21	17°27	20°43	19°51	17°13	n.a.	F 27
S 28	16 16 27	2°12'17	20°23	17°20	7° 5	28°21	25° 3	9° 1	6°27	0°21	17°27	20°34	19°48	17°19	n.a.	S 28
S 29	16 20 24	3°10'25	2♒52	19° 0	8°18	28°58	25°12	9° 9	6°26	0°20	17°27	20°28	19°45	17°26	n.a.	S 29
M30	16 24 20	4♊ 8'35	15♒34	20♊39	9♉31	29♌36	25♓20	9♊16	6♎25	0♒19	17♒27	20♓24	19♓42	17♏33	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	13n58	26s22	4s26	10n13	0n15	0n21	1s38	17n41	0n14	5s 1	1s14	22n14	0n21	2s27	0n31	22s24	1s50	31s42	16s35	3s 0	3s34	20s30		n.a.
M 2	14 17	22 53	3 45	11 8	0 26	0 51	1 37	17 30	0 12	4 57	1 14	22 15	0 21	2 26	0 31	22 24	1 50	31 42	16 35	3 0	3 36	20 32		n.a.
T 3	14 37	18 11	2 51	12 2	0 36	1 22	1 35	17 19	0 10	4 52	1 14	22 16	0 21	2 25	0 31	22 24	1 50	31 42	16 35	3 0	3 37	20 35		n.a.
W 4	14 56	12 29	1 46	12 55	0 46	1 53	1 33	17 8	0 8	4 48	1 14	22 17	0 21	2 24	0 31	22 24	1 50	31 42	16 36	2 59	3 38	20 38		n.a.
T 5	15 14	6 0	0 33	13 47	0 55	2 23	1 31	16 56	0 7	4 43	1 14	22 19	0 21	2 23	0 31	22 24	1 50	31 43	16 36	2 59	3 39	20 40		n.a.
F 6	15 33	0n59	0n44	14 38	1 3	2 54	1 29	16 44	0 5	4 39	1 14	22 20	0 22	2 23	0 31	22 24	1 50	31 43	16 36	2 59	3 41	20 43		n.a.
S 7	15 51	8 7	2 0	15 27	1 11	3 24	1 27	16 33	0 3	4 34	1 15	22 21	0 22	2 22	0 31	22 24	1 50	31 43	16 37	3 0	3 42	20 45		n.a.
S 8	16 9	14 56	3 9	16 15	1 18	3 55	1 25	16 21	0 1	4 30	1 15	22 23	0 22	2 21	0 31	22 25	1 51	31 43	16 37	3 1	3 43	20 48		n.a.
M 9	16 27	20 57	4 6	17 1	1 24	4 26	1 23	16 9	0s 1	4 26	1 15	22 24	0 22	2 21	0 31	22 25	1 51	31 43	16 37	3 4	3 45	20 50		n.a.
T 10	16 44	25 36	4 45	17 46	1 30	4 56	1 21	15 56	0 3	4 21	1 15	22 25	0 22	2 20	0 31	22 25	1 51	31 44	16 38	3 7	3 46	20 53		n.a.
W11	17 2	28 25	5 4	18 28	1 35	5 26	1 19	15 44	0 5	4 17	1 15	22 26	0 22	2 19	0 31	22 25	1 51	31 44	16 38	3 10	3 47	20 55		n.a.
T 12	17 19	29 8	5 2	19 8	1 39	5 57	1 17	15 32	0 6	4 13	1 15	22 28	0 22	2 19	0 31	22 25	1 51	31 44	16 38	3 13	3 48	20 58		n.a.
F 13	17 36	27 51	4 41	19 46	1 42	6 27	1 15	15 19	0 8	4 9	1 15	22 29	0 22	2 18	0 30	22 25	1 51	31 44	16 39	3 15	3 50	21 0		n.a.
S 14	17 52	24 51	4 4	20 22	1 45	6 57	1 13	15 6	0 10	4 5	1 15	22 30	0 22	2 17	0 30	22 25	1 51	31 45	16 39	3 17	3 51	21 3		n.a.
S 15	18 8	20 36	3 14	20 55	1 48	7 27	1 10	14 53	0 12	4 0	1 15	22 32	0 22	2 17	0 30	22 25	1 51	31 45	16 39	3 18	3 52	21 6		n.a.
M16	18 24	15 29	2 16	21 27	1 49	7 57	1 8	14 40	0 13	3 56	1 15	22 33	0 22	2 16	0 30	22 25	1 51	31 45	16 40	3 18	3 54	21 8		n.a.
T 17	18 40	9 52	1 13	21 56	1 50	8 27	1 6	14 27	0 15	3 52	1 16	22 34	0 22	2 16	0 30	22 26	1 51	31 45	16 40	3 17	3 55	21 11		n.a.
W18	18 55	4 0	0 8	22 23	1 51	8 56	1 3	14 14	0 17	3 48	1 16	22 35	0 22	2 15	0 30	22 26	1 51	31 46	16 40	3 17	3 56	21 13		n.a.
T 19	19 10	1s54	0s56	22 48	1 51	9 26	1 1	14 0	0 18	3 45	1 16	22 37	0 22	2 14	0 30	22 26	1 51	31 46	16 41	3 17	3 57	21 16		n.a.
F 20	19 25	7 40	1 57	23 10	1 50	9 55	0 58	13 46	0 20	3 41	1 16	22 38	0 23	2 14	0 30	22 26	1 51	31 46	16 41	3 18	3 59	21 18		n.a.
S 21	19 39	13 7	2 52	23 31	1 49	10 24	0 56	13 33	0 21	3 37	1 16	22 39	0 23	2 13	0 30	22 26	1 51	31 47	16 41	3 20	4 0	21 20		n.a.
S 22	19 53	18 5	3 40	23 49	1 47	10 52	0 53	13 19	0 23	3 33	1 16	22 41	0 23	2 13	0 30	22 26	1 51	31 47	16 42	3 24	4 1	21 23		n.a.
M23	20 7	22 22	4 18	24 6	1 45	11 21	0 51	13 5	0 24	3 29	1 16	22 42	0 23	2 12	0 30	22 27	1 52	31 47	16 42	3 28	4 3	21 25		n.a.
T 24	20 21	25 46	4 45	24 20	1 43	11 49	0 48	12 51	0 26	3 26	1 16	22 43	0 23	2 12	0 30	22 27	1 52	31 48	16 42	3 32	4 4	21 28		n.a.
W25	20 34	28 3	4 59	24 32	1 40	12 17	0 46	12 36	0 27	3 22	1 16	22 44	0 23	2 11	0 30	22 27	1 52	31 48	16 43	3 37	4 5	21 30		n.a.
T 26	20 46	29 3	5 0	24 42	1 37	12 45	0 43	12 22	0 29	3 18	1 17	22 46	0 23	2 11	0 30	22 27	1 52	31 48	16 43	3 42	4 6	21 33		n.a.
F 27	20 59	28 38	4 48	24 51	1 33	13 13	0 40	12 8	0 30	3 15	1 17	22 47	0 23	2 11	0 30	22 27	1 52	31 49	16 43	3 47	4 8	21 35		n.a.
S 28	21 11	26 50	4 22	24 57	1 29	13 40	0 38	11 53	0 32	3 11	1 17	22 48	0 23	2 10	0 30	22 28	1 52	31 49	16 44	3 50	4 9	21 38		n.a.
S 29	21 23	23 41	3 43	25 2	1 24	14 7	0 35	11 38	0 33	3 8	1 17	22 49	0 23	2 10	0 30	22 28	1 52	31 49	16 44	3 53	4 10	21 40		n.a.
M30	21n34	19s22	2s53	25n 5	1n19	14n33	0s33	11n23	0s35	3s 4	1s17	22n51	0n23	2s10	0n30	22s28	1s52	31s50	16s44	3s54	4s11	21s43		n.a.

Julian Day Number = 237928.5, Delta T = 31h05m19s
Ecliptic obliquity = 24°06'34, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°52'54, Lahiri = -59°45'54 Julian Calendar 1 June 4062 BCE == Greg. Calendar 30 Apr. 4062 BCE

The year -4061 astronomical counting style corresponds to year 4062 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4062 BCE
geocentric

JULY 4062 BCE (-4061) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 28 17	5♊ 6'47	28♒33	22♊17	10♉45	0♍14	25♓29	9♊24	6°R24	0°R18	17°R27	20°R23	19♓38	17♏40	n.a.	T 1
W 2	16 32 13	6° 5'02	11♓53	23°54	11°58	0°53	25°37	9°31	6♎23	0♒17	17♒26	20°D23	19°35	17°46	n.a.	W 2
T 3	16 36 10	7° 3'19	25°35	25°29	13°12	1°31	25°45	9°38	6°22	0°17	17°26	20°R23	19°32	17°53	n.a.	T 3
F 4	16 40 6	8° 1'38	9♈43	27° 4	14°25	2°10	25°54	9°46	6°22	0°16	17°26	20♓22	19°29	18° 0	n.a.	F 4
S 5	16 44 3	9° 0'00	24°15	28°36	15°39	2°48	26° 2	9°53	6°21	0°15	17°25	20°18	19°26	18° 6	n.a.	S 5
S 6	16 48 0	9°58'24	9♉ 7	0♋ 8	16°52	3°27	26° 9	10° 0	6°20	0°14	17°25	20°12	19°23	18°13	n.a.	S 6
M 7	16 51 56	10°56'51	24°15	1°39	18° 6	4° 6	26°17	10° 8	6°20	0°13	17°25	20° 4	19°19	18°20	n.a.	M 7
T 8	16 55 53	11°55'19	9♊28	3° 8	19°20	4°45	26°25	10°15	6°19	0°12	17°24	19°53	19°16	18°27	n.a.	T 8
W 9	16 59 49	12°53'50	24°35	4°36	20°34	5°25	26°32	10°23	6°19	0°11	17°24	19°42	19°13	18°33	n.a.	W 9
T 10	17 3 46	13°52'23	9♋26	6° 3	21°47	6° 4	26°39	10°30	6°18	0°10	17°24	19°32	19°10	18°40	n.a.	T 10
F 11	17 7 42	14°50'58	23°53	7°28	23° 1	6°44	26°46	10°37	6°18	0° 9	17°23	19°23	19° 7	18°47	n.a.	F 11
S 12	17 11 39	15°49'35	7♌52	8°52	24°15	7°24	26°53	10°45	6°17	0° 8	17°23	19°16	19° 3	18°53	n.a.	S 12
S 13	17 15 35	16°48'14	21°21	10°15	25°29	8° 4	27° 0	10°52	6°17	0° 7	17°22	19°12	19° 0	19° 0	n.a.	S 13
M14	17 19 32	17°46'55	4♍22	11°36	26°43	8°44	27° 7	11° 0	6°17	0° 6	17°22	19°11	18°57	19° 7	n.a.	M14
T 15	17 23 29	18°45'37	16°59	12°57	27°57	9°24	27°13	11° 7	6°17	0° 4	17°21	19°10	18°54	19°13	n.a.	T 15
W16	17 27 25	19°44'22	29°16	14°15	29°12	10° 5	27°20	11°14	6°16	0° 3	17°21	19°10	18°51	19°20	n.a.	W16
T 17	17 31 22	20°43'08	11♎20	15°32	0♊26	10°45	27°26	11°22	6°16	0° 2	17°20	19° 9	18°48	19°27	n.a.	T 17
F 18	17 35 18	21°41'57	23°14	16°48	1°40	11°26	27°32	11°29	6°D16	0° 1	17°20	19° 6	18°44	19°34	n.a.	F 18
S 19	17 39 15	22°40'47	5♏ 5	18° 1	2°54	12° 7	27°38	11°36	6°16	29♑59	17°19	19° 0	18°41	19°40	n.a.	S 19
S 20	17 43 11	23°39'40	16°55	19°14	4° 9	12°48	27°44	11°43	6°16	29°58	17°18	18°52	18°38	19°47	n.a.	S 20
M21	17 47 8	24°38'34	28°48	20°24	5°23	13°29	27°49	11°51	6°16	29°57	17°18	18°41	18°35	19°54	n.a.	M21
T 22	17 51 4	25°37'31	10♐46	21°32	6°37	14°10	27°55	11°58	6°17	29°56	17°17	18°28	18°32	20° 0	n.a.	T 22
W23	17 55 1	26°36'31	22°51	22°38	7°52	14°51	28° 0	12° 5	6°17	29°54	17°17	18°14	18°29	20° 7	n.a.	W23
T 24	17 58 57	27°35'32	5♑ 4	23°43	9° 6	15°33	28° 5	12°12	6°17	29°53	17°16	18° 0	18°25	20°14	n.a.	T 24
F 25	18 2 54	28°34'36	17°26	24°44	10°21	16°14	28°10	12°20	6°17	29°52	17°15	17°48	18°22	20°21	n.a.	F 25
S 26	18 6 50	29°33'42	29°57	25°43	11°36	16°56	28°15	12°27	6°18	29°50	17°15	17°38	18°19	20°27	n.a.	S 26
S 27	18 10 47	0♋32'50	12♒38	26°40	12°50	17°37	28°19	12°34	6°18	29°49	17°14	17°31	18°16	20°34	n.a.	S 27
M28	18 14 44	1°32'01	25°31	27°34	14° 5	18°19	28°24	12°41	6°19	29°47	17°13	17°26	18°13	20°41	n.a.	M28
T 29	18 18 40	2°31'14	8♓36	28°24	15°20	19° 1	28°28	12°48	6°19	29°46	17°12	17°25	18° 9	20°47	n.a.	T 29
W30	18 22 37	3°30'30	21°57	29°11	16°34	19°43	28°32	12°55	6°20	29°45	17°12	17°D24	18° 6	20°54	n.a.	W30
T 31	18 26 33	4♋29'49	5♈35	29♋54	17♊49	20♍25	28♓36	13♊ 2	6♎20	29♑43	17♒11	17°R25	18♓ 3	21♏ 1	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n45	14s 4	1s53	25n 7	1n14	14n59	0s30	11n 8	0s36	3s 1	1s17	22n52	0n23	2s 9	0n30	22s28	1s52	31s50	16s44	3s55	4s13	21s45		n.a.
W 2	21 55	7 59	0 45	25 7	1 9	15 25	0 27	10 53	0 37	2 58	1 17	22 53	0 23	2 9	0 30	22 29	1 52	31 50	16 45	3 55	4 14	21 47		n.a.
T 3	22 6	1 23	0n28	25 5	1 3	15 51	0 25	10 38	0 39	2 55	1 17	22 54	0 24	2 9	0 30	22 29	1 52	31 51	16 45	3 55	4 15	21 50		n.a.
F 4	22 15	5n29	1 40	25 2	0 57	16 16	0 22	10 23	0 40	2 51	1 18	22 56	0 24	2 8	0 30	22 29	1 52	31 51	16 45	3 55	4 17	21 52		n.a.
S 5	22 25	12 15	2 49	24 57	0 51	16 41	0 19	10 7	0 41	2 48	1 18	22 57	0 24	2 8	0 30	22 29	1 52	31 52	16 46	3 57	4 18	21 55		n.a.
S 6	22 34	18 31	3 47	24 51	0 44	17 5	0 17	9 52	0 43	2 45	1 18	22 58	0 24	2 8	0 30	22 30	1 52	31 52	16 46	3 59	4 19	21 57		n.a.
M 7	22 43	23 43	4 31	24 44	0 38	17 29	0 14	9 36	0 44	2 42	1 18	22 59	0 24	2 8	0 30	22 30	1 52	31 52	16 46	4 2	4 20	22 0		n.a.
T 8	22 51	27 21	4 55	24 35	0 31	17 52	0 11	9 20	0 45	2 39	1 18	23 0	0 24	2 7	0 30	22 30	1 52	31 53	16 47	4 7	4 22	22 2		n.a.
W 9	22 59	28 58	4 59	24 25	0 24	18 15	0 8	9 4	0 46	2 36	1 18	23 2	0 24	2 7	0 30	22 30	1 53	31 53	16 47	4 11	4 23	22 4		n.a.
T 10	23 6	28 28	4 43	24 14	0 16	18 38	0 6	8 48	0 48	2 34	1 18	23 3	0 24	2 7	0 30	22 31	1 53	31 54	16 47	4 16	4 24	22 7		n.a.
F 11	23 13	26 0	4 8	24 2	0 9	19 0	0 3	8 32	0 49	2 31	1 19	23 4	0 24	2 7	0 30	22 31	1 53	31 54	16 48	4 19	4 26	22 9		n.a.
S 12	23 20	22 1	3 20	23 49	0 1	19 21	0 1	8 16	0 50	2 28	1 19	23 5	0 24	2 7	0 30	22 31	1 53	31 55	16 48	4 22	4 27	22 11		n.a.
S 13	23 26	17 0	2 21	23 35	0s 7	19 42	0n 2	7 59	0 51	2 25	1 19	23 6	0 24	2 7	0 30	22 32	1 53	31 55	16 48	4 23	4 28	22 14		n.a.
M14	23 32	11 23	1 17	23 20	0 15	20 3	0 5	7 43	0 52	2 23	1 19	23 7	0 24	2 7	0 30	22 32	1 53	31 55	16 48	4 24	4 29	22 16		n.a.
T 15	23 37	5 28	0 12	23 4	0 23	20 23	0 7	7 26	0 53	2 20	1 19	23 9	0 25	2 7	0 29	22 32	1 53	31 56	16 49	4 24	4 31	22 18		n.a.
W16	23 42	0s31	0s53	22 48	0 32	20 42	0 10	7 10	0 55	2 18	1 19	23 10	0 25	2 7	0 29	22 32	1 53	31 56	16 49	4 24	4 32	22 21		n.a.
T 17	23 46	6 21	1 54	22 31	0 40	21 1	0 12	6 53	0 56	2 15	1 19	23 11	0 25	2 7	0 29	22 33	1 53	31 57	16 49	4 25	4 33	22 23		n.a.
F 18	23 50	11 53	2 49	22 13	0 49	21 19	0 15	6 36	0 57	2 13	1 20	23 12	0 25	2 7	0 29	22 33	1 53	31 57	16 50	4 26	4 34	22 25		n.a.
S 19	23 54	16 58	3 37	21 55	0 57	21 37	0 17	6 19	0 58	2 11	1 20	23 13	0 25	2 7	0 29	22 33	1 53	31 58	16 50	4 28	4 36	22 28		n.a.
S 20	23 57	21 25	4 15	21 36	1 6	21 54	0 20	6 2	0 59	2 9	1 20	23 14	0 25	2 7	0 29	22 34	1 53	31 58	16 50	4 31	4 37	22 30		n.a.
M21	24 0	25 1	4 42	21 17	1 15	22 10	0 22	5 45	1 0	2 7	1 20	23 15	0 25	2 7	0 29	22 34	1 53	31 59	16 50	4 36	4 38	22 32		n.a.
T 22	24 2	27 35	4 57	20 58	1 23	22 26	0 25	5 28	1 1	2 4	1 20	23 16	0 25	2 7	0 29	22 34	1 53	31 59	16 51	4 41	4 40	22 35		n.a.
W23	24 4	28 53	4 58	20 38	1 32	22 41	0 27	5 11	1 2	2 2	1 20	23 17	0 25	2 7	0 29	22 35	1 53	31 59	16 51	4 47	4 41	22 37		n.a.
T 24	24 5	28 47	4 47	20 18	1 41	22 55	0 30	4 53	1 3	2 1	1 21	23 18	0 25	2 7	0 29	22 35	1 53	32 0	16 51	4 52	4 42	22 39		n.a.
F 25	24 6	27 15	4 21	19 59	1 50	23 9	0 32	4 36	1 4	1 59	1 21	23 20	0 25	2 7	0 29	22 35	1 53	32 0	16 51	4 57	4 43	22 42		n.a.
S 26	24 6	24 21	3 43	19 39	1 59	23 22	0 34	4 19	1 5	1 57	1 21	23 21	0 26	2 7	0 29	22 36	1 53	32 1	16 52	5 1	4 45	22 44		n.a.
S 27	24 6	20 14	2 53	19 20	2 7	23 35	0 37	4 1	1 6	1 55	1 21	23 22	0 26	2 8	0 29	22 36	1 53	32 1	16 52	5 4	4 46	22 46		n.a.
M28	24 6	15 8	1 53	19 1	2 16	23 46	0 39	3 44	1 7	1 54	1 21	23 23	0 26	2 8	0 29	22 36	1 53	32 2	16 52	5 6	4 47	22 48		n.a.
T 29	24 5	9 17	0 46	18 42	2 24	23 57	0 41	3 26	1 8	1 52	1 21	23 24	0 26	2 8	0 29	22 37	1 53	32 2	16 52	5 6	4 49	22 51		n.a.
W30	24 3	2 55	0n24	18 24	2 33	24 8	0 43	3 8	1 8	1 50	1 22	23 25	0 26	2 8	0 29	22 37	1 54	32 3	16 53	5 7	4 50	22 53		n.a.
T 31	24n 2	3n43	1n35	18n 7	2s41	24n17	0n45	2n50	1s 9	1s49	1s22	23n26	0n26	2s 9	0n29	22s38	1s54	32s 3	16s53	5s 7	4s51	22s55		n.a.

Julian Day Number = 237958.5, Delta T = 31h05m16s
Ecliptic obliquity = 24°06'34, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°52'50, Lahiri = -59°45'50 Julian Calendar 1 July 4062 BCE == Greg. Calendar 30 May 4062 BCE

The year -4061 astronomical counting style corresponds to year 4062 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4062 BCE
geocentric

AUGUST 4062 BCE (-4061) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 30 30	5♋29'10	19♈32	0♌33	19♊ 4	21♍ 8	28♓39	13♊ 9	6♎21	29°R42	17°R10	17°R24	18♓ 0	21♏ 8	n.a.	F 1
S 2	18 34 26	6°28'33	3♉49	1° 8	20°19	21°50	28°43	13°17	6°22	29♑40	17♒ 9	17♓21	17°57	21°14	n.a.	S 2
S 3	18 38 23	7°28'00	18°23	1°38	21°34	22°33	28°46	13°23	6°22	29°39	17° 8	17°16	17°54	21°21	n.a.	S 3
M 4	18 42 19	8°27'29	3♊10	2° 3	22°49	23°15	28°49	13°30	6°23	29°37	17° 7	17° 8	17°50	21°28	n.a.	M 4
T 5	18 46 16	9°27'00	18° 3	2°22	24° 4	23°58	28°52	13°37	6°24	29°35	17° 7	16°59	17°47	21°34	n.a.	T 5
W 6	18 50 12	10°26'34	2♋55	2°35	25°19	24°40	28°55	13°44	6°25	29°34	17° 6	16°48	17°44	21°41	n.a.	W 6
T 7	18 54 9	11°26'10	17°35	2°R41	26°34	25°23	28°58	13°51	6°26	29°32	17° 5	16°38	17°41	21°48	n.a.	T 7
F 8	18 58 5	12°25'49	1♌57	2°40	27°49	26° 6	29° 0	13°58	6°27	29°31	17° 4	16°30	17°38	21°55	n.a.	F 8
S 9	19 2 2	13°25'29	15°55	2°32	29° 4	26°49	29° 2	14° 5	6°28	29°29	17° 3	16°23	17°35	22° 1	n.a.	S 9
S 10	19 5 58	14°25'12	29°25	2°16	0♋20	27°32	29° 4	14°11	6°29	29°27	17° 2	16°20	17°31	22° 8	n.a.	S 10
M11	19 9 55	15°24'56	12♍30	1°52	1°35	28°16	29° 6	14°18	6°31	29°26	17° 1	16°D18	17°28	22°15	n.a.	M11
T 12	19 13 52	16°24'43	25°10	1°19	2°50	28°59	29° 7	14°25	6°32	29°24	17° 0	16°19	17°25	22°21	n.a.	T 12
W13	19 17 48	17°24'31	7♎30	0°38	4° 5	29°42	29° 9	14°31	6°33	29°23	16°59	16°19	17°22	22°28	n.a.	W13
T 14	19 21 45	18°24'22	19°36	29♋49	5°21	0♎26	29°10	14°38	6°34	29°21	16°58	16°R20	17°19	22°35	n.a.	T 14
F 15	19 25 41	19°24'14	1♏31	28°52	6°36	1° 9	29°11	14°45	6°36	29°19	16°57	16°19	17°15	22°41	n.a.	F 15
S 16	19 29 38	20°24'09	13°23	27°49	7°51	1°53	29°12	14°51	6°37	29°18	16°56	16°16	17°12	22°48	n.a.	S 16
S 17	19 33 34	21°24'05	25°14	26°41	9° 7	2°36	29°12	14°57	6°39	29°16	16°55	16°11	17° 9	22°55	n.a.	S 17
M18	19 37 31	22°24'03	7♐10	25°28	10°22	3°20	29°13	15° 4	6°40	29°14	16°54	16° 3	17° 6	23° 2	n.a.	M18
T 19	19 41 27	23°24'04	19°13	24°13	11°38	4° 4	29°R13	15°10	6°42	29°13	16°53	15°54	17° 3	23° 8	n.a.	T 19
W20	19 45 24	24°24'06	1♑27	22°59	12°53	4°48	29°13	15°16	6°43	29°11	16°52	15°44	17° 0	23°15	n.a.	W20
T 21	19 49 20	25°24'11	13°52	21°47	14° 9	5°32	29°13	15°23	6°45	29° 9	16°51	15°35	16°56	23°22	n.a.	T 21
F 22	19 53 17	26°24'17	26°29	20°39	15°24	6°16	29°12	15°29	6°47	29° 8	16°50	15°26	16°53	23°28	n.a.	F 22
S 23	19 57 13	27°24'26	9♒18	19°38	16°40	7° 0	29°12	15°35	6°49	29° 6	16°49	15°19	16°50	23°35	n.a.	S 23
S 24	20 1 10	28°24'36	22°19	18°45	17°55	7°44	29°11	15°41	6°50	29° 4	16°48	15°14	16°47	23°42	n.a.	S 24
M25	20 5 6	29°24'49	5♓32	18° 2	19°11	8°28	29°10	15°47	6°52	29° 3	16°47	15°12	16°44	23°49	n.a.	M25
T 26	20 9 3	0♌25'04	18°55	17°29	20°26	9°12	29° 9	15°53	6°54	29° 1	16°46	15°D11	16°41	23°55	n.a.	T 26
W27	20 13 0	1°25'21	2♈30	17° 8	21°42	9°57	29° 7	15°59	6°56	28°59	16°45	15°12	16°37	24° 2	n.a.	W27
T 28	20 16 56	2°25'41	16°16	16°D59	22°57	10°41	29° 6	16° 5	6°58	28°57	16°44	15°14	16°34	24° 9	n.a.	T 28
F 29	20 20 53	3°26'03	0♉12	17° 1	24°13	11°25	29° 4	16°11	7° 0	28°56	16°42	15°R14	16°31	24°15	n.a.	F 29
S 30	20 24 49	4°26'27	14°20	17°13	25°29	12°10	29° 2	16°16	7° 2	28°54	16°41	15°14	16°28	24°22	n.a.	S 30
S 31	20 28 46	5♌26'53	28♉36	17♋37	26♋44	12♎54	29♓ 0	16♊22	7♎ 4	28♑52	16♒40	15♓12	16♓25	24♏29	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n59	10n20	2n41	17n51	2s49	24n26	0n47	2n33	1s10	1s48	1s22	23n27	0n26	2s 9	0n29	22s38	1s54	32s 4	16s53	5s 7	4s52	22s58		n.a.
S 2	23 57	16 34	3 40	17 36	2 56	24 34	0 49	2 15	1 11	1 46	1 22	23 28	0 26	2 9	0 29	22 38	1 54	32 4	16 53	5 8	4 54	23 0		n.a.
S 3	23 53	22 0	4 25	17 23	3 3	24 41	0 51	1 57	1 12	1 45	1 22	23 29	0 26	2 10	0 29	22 39	1 54	32 5	16 53	5 10	4 55	23 2		n.a.
M 4	23 50	26 10	4 53	17 11	3 10	24 48	0 53	1 39	1 13	1 44	1 22	23 30	0 26	2 10	0 29	22 39	1 54	32 5	16 54	5 13	4 56	23 4		n.a.
T 5	23 46	28 34	5 2	17 1	3 16	24 53	0 55	1 21	1 13	1 43	1 23	23 31	0 27	2 10	0 29	22 39	1 54	32 6	16 54	5 17	4 57	23 6		n.a.
W 6	23 41	28 55	4 50	16 53	3 21	24 58	0 57	1 3	1 14	1 42	1 23	23 32	0 27	2 11	0 29	22 40	1 54	32 6	16 54	5 21	4 59	23 9		n.a.
T 7	23 36	27 12	4 20	16 47	3 25	25 3	0 59	0 45	1 15	1 41	1 23	23 33	0 27	2 11	0 29	22 40	1 54	32 7	16 54	5 25	5 0	23 11		n.a.
F 8	23 30	23 44	3 33	16 44	3 29	25 6	1 1	0 26	1 16	1 40	1 23	23 34	0 27	2 12	0 29	22 40	1 54	32 7	16 54	5 28	5 1	23 13		n.a.
S 9	23 24	18 58	2 34	16 43	3 31	25 9	1 2	0 8	1 16	1 40	1 23	23 35	0 27	2 12	0 29	22 41	1 54	32 8	16 55	5 31	5 3	23 15		n.a.
S 10	23 18	13 22	1 29	16 45	3 33	25 10	1 4	0s10	1 17	1 39	1 23	23 35	0 27	2 13	0 29	22 41	1 54	32 8	16 55	5 32	5 4	23 18		n.a.
M11	23 11	7 22	0 20	16 51	3 32	25 11	1 5	0 28	1 18	1 38	1 24	23 36	0 27	2 13	0 29	22 42	1 54	32 9	16 55	5 33	5 5	23 20		n.a.
T 12	23 4	1 15	0s47	17 0	3 31	25 12	1 7	0 47	1 18	1 38	1 24	23 37	0 27	2 14	0 29	22 42	1 54	32 9	16 55	5 33	5 6	23 22		n.a.
W13	22 56	4s45	1 51	17 12	3 27	25 11	1 8	1 5	1 19	1 37	1 24	23 38	0 27	2 14	0 28	22 42	1 54	32 10	16 55	5 33	5 8	23 24		n.a.
T 14	22 48	10 27	2 48	17 28	3 22	25 10	1 10	1 23	1 20	1 37	1 24	23 39	0 28	2 15	0 28	22 43	1 54	32 10	16 55	5 32	5 9	23 26		n.a.
F 15	22 39	15 43	3 37	17 47	3 15	25 7	1 11	1 42	1 20	1 37	1 24	23 40	0 28	2 15	0 28	22 43	1 54	32 10	16 56	5 33	5 10	23 28		n.a.
S 16	22 30	20 22	4 17	18 9	3 5	25 4	1 12	2 0	1 21	1 37	1 24	23 41	0 28	2 16	0 28	22 44	1 54	32 11	16 56	5 34	5 11	23 31		n.a.
S 17	22 21	24 13	4 45	18 34	2 54	25 1	1 14	2 18	1 22	1 37	1 25	23 42	0 28	2 17	0 28	22 44	1 54	32 11	16 56	5 36	5 13	23 33		n.a.
M18	22 11	27 4	5 2	19 1	2 40	24 56	1 15	2 37	1 22	1 37	1 25	23 43	0 28	2 17	0 28	22 44	1 54	32 12	16 56	5 39	5 14	23 35		n.a.
T 19	22 1	28 43	5 5	19 30	2 25	24 51	1 16	2 55	1 23	1 37	1 25	23 43	0 28	2 18	0 28	22 45	1 54	32 12	16 56	5 43	5 15	23 37		n.a.
W20	21 50	29 0	4 54	20 0	2 7	24 45	1 17	3 13	1 23	1 37	1 25	23 44	0 28	2 19	0 28	22 45	1 54	32 13	16 56	5 47	5 17	23 39		n.a.
T 21	21 39	27 50	4 29	20 30	1 49	24 38	1 18	3 32	1 24	1 37	1 25	23 45	0 28	2 19	0 28	22 45	1 54	32 13	16 56	5 50	5 18	23 41		n.a.
F 22	21 27	25 13	3 51	21 0	1 30	24 30	1 19	3 50	1 24	1 37	1 25	23 46	0 28	2 20	0 28	22 46	1 54	32 14	16 57	5 54	5 19	23 43		n.a.
S 23	21 16	21 19	3 1	21 29	1 10	24 21	1 20	4 9	1 25	1 38	1 25	23 47	0 29	2 21	0 28	22 46	1 54	32 14	16 57	5 57	5 20	23 45		n.a.
S 24	21 3	16 21	2 0	21 56	0 50	24 12	1 21	4 27	1 25	1 38	1 26	23 47	0 29	2 22	0 28	22 47	1 54	32 15	16 57	5 59	5 22	23 48		n.a.
M25	20 50	10 33	0 52	22 22	0 30	24 2	1 21	4 45	1 26	1 39	1 26	23 48	0 29	2 22	0 28	22 47	1 54	32 15	16 57	6 0	5 23	23 50		n.a.
T 26	20 37	4 12	0n20	22 45	0 11	23 51	1 22	5 4	1 26	1 39	1 26	23 49	0 29	2 23	0 28	22 47	1 54	32 16	16 57	6 0	5 24	23 52		n.a.
W27	20 24	2n25	1 32	23 6	0n 7	23 40	1 23	5 22	1 27	1 40	1 26	23 50	0 29	2 24	0 28	22 48	1 54	32 16	16 57	5 59	5 25	23 54		n.a.
T 28	20 10	9 1	2 40	23 24	0 24	23 28	1 23	5 40	1 27	1 41	1 26	23 51	0 29	2 25	0 28	22 48	1 54	32 16	16 57	5 59	5 27	23 56		n.a.
F 29	19 56	15 16	3 39	23 40	0 40	23 15	1 24	5 59	1 28	1 42	1 26	23 51	0 29	2 26	0 28	22 48	1 54	32 17	16 57	5 58	5 28	23 58		n.a.
S 30	19 41	20 48	4 26	23 52	0 55	23 1	1 24	6 17	1 28	1 43	1 26	23 52	0 29	2 27	0 28	22 49	1 54	32 17	16 57	5 59	5 29	24 0		n.a.
S 31	19n26	25n13	4n57	24n 2	1n 8	22n46	1n24	6s35	1s28	1s44	1s27	23n53	0n30	2s27	0n28	22s49	1s54	32s18	16s57	5s59	5s30	24s 2		n.a.

Julian Day Number = 237989.5, Delta T = 31h05m13s
Ecliptic obliquity = 24°06'34, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°52'46, Lahiri = -59°45'45 Julian Calendar 1 Aug. 4062 BCE == Greg. Calendar 30 June 4062 BCE

The year -4061 astronomical counting style corresponds to year 4062 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4062 BCE
geocentric

SEPTEMBER 4062 BCE (-4061) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 32 42	6♌27'22	13♊ 0	18♋10	28♋ 0	13♎39	28°R57	16♊28	7♎ 6	28°R51	16°R39	15°R 8	16♓21	24♏36	n.a.	M 1
T 2	20 36 39	7°27'53	27°26	18°51	29°16	14°23	28♓54	16°33	7° 9	28♉49	16♒38	15♓ 3	16°18	24°42	n.a.	T 2
W 3	20 40 35	8°28'26	11♋50	19°41	0♌32	15° 8	28°52	16°39	7°11	28°47	16°37	14°57	16°15	24°49	n.a.	W 3
T 4	20 44 32	9°29'02	26° 6	20°38	1°47	15°53	28°49	16°44	7°13	28°46	16°36	14°51	16°12	24°56	n.a.	T 4
F 5	20 48 28	10°29'39	10♌ 8	21°40	3° 3	16°37	28°45	16°50	7°16	28°44	16°35	14°46	16° 9	25° 3	n.a.	F 5
S 6	20 52 25	11°30'17	23°52	22°48	4°19	17°22	28°42	16°55	7°18	28°42	16°33	14°43	16° 6	25° 9	n.a.	S 6
S 7	20 56 22	12°30'58	7♍15	24° 1	5°35	18° 7	28°38	17° 0	7°20	28°41	16°32	14°41	16° 2	25°16	n.a.	S 7
M 8	21 0 18	13°31'40	20°16	25°18	6°50	18°52	28°35	17° 5	7°23	28°39	16°31	14°D41	15°59	25°23	n.a.	M 8
T 9	21 4 15	14°32'23	2♎57	26°38	8° 6	19°37	28°31	17°10	7°25	28°38	16°30	14°42	15°56	25°29	n.a.	T 9
W10	21 8 11	15°33'08	15°19	28° 1	9°22	20°22	28°27	17°15	7°28	28°36	16°29	14°44	15°53	25°36	n.a.	W10
T 11	21 12 8	16°33'55	27°27	29°27	10°38	21° 7	28°22	17°20	7°30	28°34	16°28	14°46	15°50	25°43	n.a.	T 11
F 12	21 16 4	17°34'43	9♏25	0♌54	11°53	21°52	28°18	17°25	7°33	28°33	16°27	14°47	15°46	25°50	n.a.	F 12
S 13	21 20 1	18°35'32	21°17	2°23	13° 9	22°37	28°13	17°30	7°36	28°31	16°25	14°R47	15°43	25°56	n.a.	S 13
S 14	21 23 57	19°36'23	3♐ 9	3°54	14°25	23°22	28° 8	17°34	7°38	28°30	16°24	14°46	15°40	26° 3	n.a.	S 14
M15	21 27 54	20°37'15	15° 6	5°26	15°41	24° 7	28° 3	17°39	7°41	28°28	16°23	14°44	15°37	26°10	n.a.	M15
T 16	21 31 50	21°38'08	27°12	6°58	16°57	24°52	27°58	17°44	7°44	28°27	16°22	14°41	15°34	26°16	n.a.	T 16
W17	21 35 47	22°39'03	9♑29	8°31	18°12	25°37	27°53	17°48	7°46	28°25	16°21	14°38	15°31	26°23	n.a.	W17
T 18	21 39 44	23°39'59	22° 3	10° 5	19°28	26°22	27°47	17°52	7°49	28°24	16°20	14°34	15°27	26°30	n.a.	T 18
F 19	21 43 40	24°40'56	4♒52	11°39	20°44	27° 7	27°41	17°57	7°52	28°22	16°19	14°31	15°24	26°37	n.a.	F 19
S 20	21 47 37	25°41'54	18° 0	13°14	22° 0	27°53	27°36	18° 1	7°55	28°21	16°17	14°28	15°21	26°43	n.a.	S 20
S 21	21 51 33	26°42'54	1♓23	14°49	23°15	28°38	27°30	18° 5	7°58	28°19	16°16	14°27	15°18	26°50	n.a.	S 21
M22	21 55 30	27°43'55	15° 2	16°24	24°31	29°23	27°23	18° 9	8° 1	28°18	16°15	14°D26	15°15	26°57	n.a.	M22
T 23	21 59 26	28°44'57	28°52	17°59	25°47	0♏ 8	27°17	18°13	8° 4	28°16	16°14	14°27	15°12	27° 3	n.a.	T 23
W24	22 3 23	29°46'01	12♈52	19°34	27° 3	0°54	27°11	18°17	8° 7	28°15	16°13	14°28	15° 8	27°10	n.a.	W24
T 25	22 7 19	0♍47'06	26°59	21° 9	28°19	1°39	27° 4	18°21	8°10	28°14	16°12	14°29	15° 5	27°17	n.a.	T 25
F 26	22 11 16	1°48'13	11♉10	22°44	29°34	2°24	26°57	18°24	8°13	28°12	16°11	14°30	15° 2	27°24	n.a.	F 26
S 27	22 15 12	2°49'21	25°22	24°19	0♍50	3°10	26°51	18°28	8°16	28°11	16°10	14°31	14°59	27°30	n.a.	S 27
S 28	22 19 9	3°50'31	9♊33	25°54	2° 6	3°55	26°44	18°31	8°19	28°10	16° 9	14°R31	14°56	27°37	n.a.	S 28
M29	22 23 6	4°51'42	23°41	27°29	3°22	4°40	26°37	18°35	8°22	28° 8	16° 8	14°30	14°52	27°44	n.a.	M29
T 30	22 27 2	5♍52'54	7♋43	29♌ 4	4♍37	5♏26	26♓30	18♊38	8♎25	28♉ 7	16♒ 6	14♓29	14♓49	27♏50	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19n11	28n 7	5n10	24n 9	1n19	22n31	1n25	6s53	1s29	1s45	1s27	23n53	0n30	2s28	0n28	22s49	1s54	32s18	16s57	6s 1	5s32	24s 4		n.a.
T 2	18 55	29 8	5 3	24 13	1 30	22 16	1 25	7 11	1 29	1 46	1 27	23 54	0 30	2 29	0 28	22 50	1 54	32 19	16 57	6 3	5 33	24 6		n.a.
W 3	18 39	28 9	4 37	24 14	1 38	21 59	1 25	7 29	1 30	1 47	1 27	23 55	0 30	2 30	0 28	22 50	1 54	32 19	16 57	6 5	5 34	24 8		n.a.
T 4	18 22	25 20	3 54	24 13	1 46	21 42	1 25	7 47	1 30	1 49	1 27	23 55	0 30	2 31	0 28	22 51	1 54	32 19	16 57	6 8	5 36	24 10		n.a.
F 5	18 6	21 2	2 57	24 9	1 52	21 24	1 25	8 5	1 30	1 50	1 27	23 56	0 30	2 32	0 28	22 51	1 54	32 20	16 57	6 10	5 37	24 12		n.a.
S 6	17 49	15 41	1 51	24 2	1 57	21 6	1 25	8 23	1 31	1 52	1 27	23 57	0 30	2 33	0 28	22 51	1 54	32 20	16 57	6 11	5 38	24 14		n.a.
S 7	17 31	9 43	0 40	23 53	2 1	20 47	1 25	8 41	1 31	1 53	1 27	23 57	0 30	2 34	0 28	22 52	1 54	32 21	16 58	6 12	5 39	24 16		n.a.
M 8	17 14	3 30	0s31	23 42	2 4	20 27	1 25	8 59	1 31	1 55	1 28	23 58	0 31	2 35	0 28	22 52	1 54	32 21	16 58	6 12	5 41	24 18		n.a.
T 9	16 55	2s42	1 38	23 28	2 6	20 7	1 25	9 17	1 31	1 57	1 28	23 59	0 31	2 36	0 28	22 52	1 54	32 21	16 58	6 11	5 42	24 20		n.a.
W10	16 37	8 38	2 40	23 12	2 7	19 46	1 24	9 35	1 32	1 58	1 28	23 59	0 31	2 37	0 28	22 53	1 54	32 22	16 58	6 11	5 43	24 22		n.a.
T 11	16 18	14 9	3 33	22 54	2 7	19 24	1 24	9 52	1 32	2 0	1 28	24 0	0 31	2 38	0 28	22 53	1 54	32 22	16 57	6 10	5 44	24 24		n.a.
F 12	16 0	19 4	4 16	22 35	2 7	19 2	1 24	10 10	1 32	2 2	1 28	24 1	0 31	2 39	0 28	22 53	1 54	32 23	16 57	6 9	5 46	24 26		n.a.
S 13	15 40	23 12	4 48	22 13	2 6	18 40	1 23	10 28	1 32	2 4	1 28	24 1	0 31	2 40	0 28	22 54	1 54	32 23	16 57	6 9	5 47	24 28		n.a.
S 14	15 21	26 24	5 7	21 50	2 4	18 16	1 22	10 45	1 33	2 6	1 28	24 2	0 31	2 42	0 28	22 54	1 54	32 23	16 57	6 10	5 48	24 30		n.a.
M15	15 1	28 27	5 14	21 25	2 2	17 53	1 22	11 2	1 33	2 8	1 28	24 2	0 31	2 43	0 28	22 54	1 54	32 24	16 57	6 10	5 49	24 32		n.a.
T 16	14 41	29 11	5 6	20 58	1 59	17 29	1 21	11 20	1 33	2 10	1 28	24 3	0 32	2 44	0 27	22 54	1 54	32 24	16 57	6 12	5 51	24 34		n.a.
W17	14 21	28 30	4 45	20 30	1 56	17 4	1 20	11 37	1 33	2 13	1 28	24 3	0 32	2 45	0 27	22 55	1 54	32 24	16 57	6 13	5 52	24 36		n.a.
T 18	14 0	26 21	4 10	20 1	1 53	16 39	1 20	11 54	1 33	2 15	1 28	24 4	0 32	2 46	0 27	22 55	1 54	32 25	16 57	6 14	5 53	24 38		n.a.
F 19	13 39	22 49	3 21	19 31	1 49	16 13	1 19	12 11	1 34	2 17	1 29	24 5	0 32	2 47	0 27	22 55	1 54	32 25	16 57	6 16	5 54	24 40		n.a.
S 20	13 18	18 5	2 21	18 59	1 45	15 47	1 18	12 28	1 34	2 20	1 29	24 5	0 32	2 48	0 27	22 56	1 54	32 25	16 57	6 17	5 56	24 42		n.a.
S 21	12 57	12 23	1 11	18 26	1 40	15 21	1 17	12 45	1 34	2 22	1 29	24 6	0 32	2 50	0 27	22 56	1 54	32 26	16 57	6 17	5 57	24 44		n.a.
M22	12 36	6 1	0n 3	17 53	1 36	14 54	1 16	13 1	1 34	2 25	1 29	24 6	0 32	2 51	0 27	22 56	1 54	32 26	16 57	6 17	5 58	24 46		n.a.
T 23	12 14	0n44	1 19	17 18	1 31	14 27	1 15	13 18	1 34	2 28	1 29	24 7	0 33	2 52	0 27	22 56	1 54	32 26	16 57	6 17	6 0	24 48		n.a.
W24	11 52	7 31	2 31	16 43	1 25	13 59	1 14	13 34	1 34	2 30	1 29	24 7	0 33	2 53	0 27	22 57	1 54	32 26	16 57	6 17	6 1	24 50		n.a.
T 25	11 30	13 59	3 34	16 7	1 20	13 31	1 12	13 51	1 34	2 33	1 29	24 8	0 33	2 55	0 27	22 57	1 54	32 27	16 57	6 16	6 2	24 52		n.a.
F 26	11 8	19 46	4 24	15 30	1 15	13 3	1 11	14 7	1 34	2 36	1 29	24 8	0 33	2 56	0 27	22 57	1 54	32 27	16 57	6 16	6 3	24 53		n.a.
S 27	10 45	24 28	4 59	14 52	1 9	12 34	1 10	14 23	1 34	2 38	1 29	24 9	0 33	2 57	0 27	22 57	1 54	32 27	16 56	6 16	6 5	24 55		n.a.
S 28	10 22	27 41	5 15	14 13	1 3	12 5	1 8	14 39	1 34	2 41	1 29	24 9	0 33	2 58	0 27	22 58	1 54	32 27	16 56	6 16	6 6	24 57		n.a.
M29	10 0	29 9	5 12	13 35	0 57	11 35	1 7	14 55	1 34	2 44	1 29	24 9	0 33	3 0	0 27	22 58	1 54	32 28	16 56	6 16	6 7	24 59		n.a.
T 30	9n36	28n43	4n51	12n55	0n51	11n 6	1n 6	15s11	1s34	2s47	1s29	24n10	0n34	3s 1	0n27	22s58	1s54	32s28	16s56	6s16	6s 8	25s 1		n.a.

Julian Day Number = 238020.5, Delta T = 31h05m09s
Ecliptic obliquity = 24°06'34, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°52'42, Lahiri = -59°45'41 Julian Calendar 1 Sept. 4062 BCE == Greg. Calendar 31 July 4062 BCE

The year -4061 astronomical counting style corresponds to year 4062 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4062 BCE
geocentric

OCTOBER 4062 BCE (-4061) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 30 59	6♍54'08	21♋39	0♍38	5♍53	6♏11	26°R22	18♊41	8♎29	28°R 6	16°R 5	14°R28	14♓46	27♏57	n.a.	W 1
T 2	22 34 55	7°55'23	5♌24	2°13	7° 9	6°57	26♓15	18°44	8°32	28♉ 5	16♒ 4	14♓28	14°43	28° 4	n.a.	T 2
F 3	22 38 52	8°56'39	18°58	3°48	8°25	7°42	26° 7	18°47	8°35	28° 3	16° 3	14°27	14°40	28°11	n.a.	F 3
S 4	22 42 48	9°57'56	2♍18	5°22	9°40	8°28	26° 0	18°50	8°38	28° 2	16° 2	14°26	14°37	28°17	n.a.	S 4
S 5	22 46 45	10°59'13	15°24	6°57	10°56	9°13	25°52	18°53	8°42	28° 1	16° 1	14°D26	14°33	28°24	n.a.	S 5
M 6	22 50 42	12° 0'32	28°13	8°31	12°12	9°58	25°44	18°56	8°45	28° 0	16° 0	14°26	14°30	28°31	n.a.	M 6
T 7	22 54 38	13° 1'51	10♎47	10° 6	13°28	10°44	25°37	18°58	8°48	27°59	15°59	14°27	14°27	28°37	n.a.	T 7
W 8	22 58 35	14° 3'11	23° 6	11°40	14°43	11°29	25°29	19° 1	8°52	27°58	15°58	14°R27	14°24	28°44	n.a.	W 8
T 9	23 2 31	15° 4'31	5♏13	13°15	15°59	12°15	25°21	19° 3	8°55	27°57	15°57	14°27	14°21	28°51	n.a.	T 9
F 10	23 6 28	16° 5'51	17°12	14°49	17°15	13° 0	25°13	19° 6	8°58	27°56	15°56	14°27	14°18	28°58	n.a.	F 10
S 11	23 10 24	17° 7'13	29° 5	16°24	18°30	13°46	25° 5	19° 8	9° 2	27°55	15°55	14°26	14°14	29° 4	n.a.	S 11
S 12	23 14 21	18° 8'34	10♐56	17°59	19°46	14°31	24°57	19°10	9° 5	27°54	15°54	14°26	14°11	29°11	n.a.	S 12
M13	23 18 17	19° 9'56	22°52	19°33	21° 2	15°17	24°49	19°12	9° 9	27°53	15°53	14°D26	14° 8	29°18	n.a.	M13
T 14	23 22 14	20°11'18	4♑55	21° 8	22°17	16° 2	24°41	19°14	9°12	27°52	15°52	14°26	14° 5	29°25	n.a.	T 14
W15	23 26 11	21°12'40	17°12	22°43	23°33	16°48	24°33	19°16	9°16	27°51	15°51	14°27	14° 2	29°31	n.a.	W15
T 16	23 30 7	22°14'02	29°46	24°18	24°49	17°33	24°24	19°17	9°19	27°50	15°51	14°28	13°58	29°38	n.a.	T 16
F 17	23 34 4	23°15'24	12♒40	25°53	26° 4	18°18	24°16	19°19	9°23	27°49	15°50	14°28	13°55	29°45	n.a.	F 17
S 18	23 38 0	24°16'47	25°56	27°28	27°20	19° 4	24° 8	19°21	9°26	27°49	15°49	14°29	13°52	29°51	n.a.	S 18
S 19	23 41 57	25°18'09	9♓36	29° 4	28°35	19°49	24° 0	19°22	9°30	27°48	15°48	14°R30	13°49	29°58	n.a.	S 19
M20	23 45 53	26°19'31	23°36	0♎39	29°51	20°35	23°52	19°23	9°33	27°47	15°47	14°30	13°46	0♐ 5	n.a.	M20
T 21	23 49 50	27°20'54	7♈54	2°15	1♎ 6	21°20	23°44	19°24	9°37	27°46	15°46	14°29	13°43	0°12	n.a.	T 21
W22	23 53 47	28°22'17	22°25	3°51	2°22	22° 6	23°35	19°25	9°40	27°46	15°45	14°27	13°39	0°18	n.a.	W22
T 23	23 57 43	29°23'40	7♉ 2	5°27	3°37	22°51	23°27	19°26	9°44	27°45	15°45	14°25	13°36	0°25	n.a.	T 23
F 24	0 1 40	0♎25'03	21°39	7° 3	4°53	23°36	23°19	19°27	9°47	27°45	15°44	14°23	13°33	0°32	n.a.	F 24
S 25	0 5 36	1°26'27	6♊ 9	8°40	6° 8	24°22	23°11	19°28	9°51	27°44	15°43	14°22	13°30	0°38	n.a.	S 25
S 26	0 9 33	2°27'51	20°29	10°17	7°24	25° 7	23° 3	19°29	9°55	27°44	15°42	14°20	13°27	0°45	n.a.	S 26
M27	0 13 29	3°29'15	4♋36	11°54	8°39	25°52	22°55	19°29	9°58	27°43	15°42	14°D20	13°23	0°52	n.a.	M27
T 28	0 17 26	4°30'40	18°27	13°31	9°54	26°38	22°47	19°30	10° 2	27°43	15°41	14°20	13°20	0°59	n.a.	T 28
W29	0 21 23	5°32'04	2♌ 4	15° 8	11°10	27°23	22°40	19°30	10° 5	27°42	15°40	14°22	13°17	1° 5	n.a.	W29
T 30	0 25 19	6°33'29	15°25	16°45	12°25	28° 8	22°32	19°30	10° 9	27°42	15°40	14°23	13°14	1°12	n.a.	T 30
F 31	0 29 16	7♎34'53	28♌33	18♎22	13♎41	28♏54	22♓24	19°R30	10♎13	27♉41	15♒39	14♓25	13♓11	1♐19	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	9n13	26n28	4n12	12n15	0n45	10n36	1n 4	15s26	1s34	2s50	1s29	24n10	0n34	3s 2	0n27	22s58	1s54	32s28	16s56	6s17	6s10	25s 3		n.a.
T 2	8 50	22 40	3 20	11 35	0 39	10 5	1 2	15 42	1 35	2 53	1 29	24 11	0 34	3 4	0 27	22 59	1 54	32 28	16 56	6 17	6 11	25 5		n.a.
F 3	8 26	17 42	2 16	10 54	0 32	9 35	1 1	15 57	1 35	2 56	1 29	24 11	0 34	3 5	0 27	22 59	1 54	32 29	16 56	6 17	6 12	25 6		n.a.
S 4	8 3	11 59	1 7	10 12	0 26	9 4	0 59	16 12	1 34	2 59	1 29	24 12	0 34	3 6	0 27	22 59	1 54	32 29	16 55	6 17	6 13	25 8		n.a.
S 5	7 39	5 50	0s 5	9 30	0 20	8 33	0 58	16 27	1 34	3 2	1 29	24 12	0 34	3 8	0 27	22 59	1 53	32 29	16 55	6 17	6 15	25 10		n.a.
M 6	7 15	0s25	1 16	8 48	0 13	8 2	0 56	16 42	1 34	3 5	1 29	24 12	0 34	3 9	0 27	22 59	1 53	32 29	16 55	6 17	6 16	25 12		n.a.
T 7	6 51	6 32	2 21	8 6	0 7	7 30	0 54	16 57	1 34	3 8	1 29	24 13	0 35	3 10	0 27	23 0	1 53	32 29	16 55	6 17	6 17	25 14		n.a.
W 8	6 27	12 17	3 18	7 23	0 1	6 59	0 52	17 11	1 34	3 12	1 29	24 13	0 35	3 12	0 27	23 0	1 53	32 29	16 55	6 17	6 18	25 16		n.a.
T 9	6 2	17 28	4 6	6 40	0s 6	6 27	0 50	17 26	1 34	3 15	1 29	24 13	0 35	3 13	0 27	23 0	1 53	32 30	16 55	6 17	6 20	25 17		n.a.
F 10	5 38	21 56	4 42	5 57	0 12	5 55	0 48	17 40	1 34	3 18	1 28	24 14	0 35	3 14	0 27	23 0	1 53	32 30	16 54	6 17	6 21	25 19		n.a.
S 11	5 13	25 28	5 6	5 14	0 18	5 23	0 46	17 54	1 34	3 21	1 28	24 14	0 35	3 16	0 27	23 0	1 53	32 30	16 54	6 17	6 22	25 21		n.a.
S 12	4 49	27 55	5 16	4 30	0 25	4 50	0 45	18 8	1 34	3 24	1 28	24 14	0 35	3 17	0 27	23 1	1 53	32 30	16 54	6 18	6 23	25 23		n.a.
M13	4 24	29 8	5 13	3 47	0 31	4 18	0 43	18 22	1 34	3 28	1 28	24 15	0 35	3 19	0 27	23 1	1 53	32 30	16 54	6 18	6 25	25 24		n.a.
T 14	3 59	28 58	4 57	3 3	0 37	3 46	0 40	18 35	1 34	3 31	1 28	24 15	0 36	3 20	0 27	23 1	1 53	32 30	16 54	6 17	6 26	25 26		n.a.
W15	3 35	27 22	4 27	2 19	0 43	3 13	0 38	18 49	1 34	3 34	1 28	24 15	0 36	3 22	0 27	23 1	1 53	32 30	16 53	6 17	6 27	25 28		n.a.
T 16	3 10	24 24	3 43	1 35	0 49	2 40	0 36	19 2	1 34	3 37	1 28	24 16	0 36	3 23	0 27	23 1	1 53	32 30	16 53	6 17	6 29	25 30		n.a.
F 17	2 45	20 9	2 47	0 51	0 55	2 8	0 34	19 15	1 33	3 40	1 28	24 16	0 36	3 24	0 27	23 1	1 53	32 30	16 53	6 17	6 30	25 31		n.a.
S 18	2 20	14 48	1 41	0 7	1 0	1 35	0 32	19 28	1 33	3 44	1 28	24 16	0 36	3 26	0 27	23 1	1 53	32 31	16 53	6 16	6 31	25 33		n.a.
S 19	1 55	8 36	0 27	0s37	1 6	1 2	0 30	19 41	1 33	3 47	1 27	24 16	0 36	3 27	0 27	23 1	1 53	32 31	16 52	6 16	6 32	25 35		n.a.
M20	1 30	1 51	0n50	1 21	1 11	0 29	0 28	19 53	1 33	3 50	1 27	24 17	0 37	3 29	0 27	23 2	1 53	32 31	16 52	6 16	6 34	25 37		n.a.
T 21	1 5	5n 8	2 6	2 5	1 17	0s 4	0 25	20 5	1 33	3 53	1 27	24 17	0 37	3 30	0 27	23 2	1 53	32 31	16 52	6 16	6 35	25 38		n.a.
W22	0 40	11 57	3 14	2 49	1 22	0 37	0 23	20 17	1 33	3 56	1 27	24 17	0 37	3 32	0 27	23 2	1 53	32 31	16 52	6 17	6 36	25 40		n.a.
T 23	0 15	18 10	4 11	3 33	1 27	1 10	0 21	20 29	1 32	3 59	1 27	24 17	0 37	3 33	0 27	23 2	1 53	32 31	16 51	6 18	6 37	25 42		n.a.
F 24	0s10	23 21	4 51	4 16	1 31	1 42	0 19	20 41	1 32	4 3	1 27	24 18	0 37	3 34	0 27	23 2	1 53	32 31	16 51	6 19	6 39	25 43		n.a.
S 25	0 35	27 3	5 12	4 59	1 36	2 15	0 16	20 52	1 32	4 6	1 27	24 18	0 37	3 36	0 27	23 2	1 53	32 31	16 51	6 19	6 40	25 45		n.a.
S 26	1 0	28 58	5 13	5 42	1 40	2 48	0 14	21 4	1 32	4 9	1 26	24 18	0 38	3 37	0 27	23 2	1 53	32 31	16 51	6 20	6 41	25 47		n.a.
M27	1 25	28 57	4 56	6 25	1 44	3 21	0 12	21 15	1 32	4 12	1 26	24 18	0 38	3 39	0 27	23 2	1 52	32 31	16 50	6 20	6 42	25 48		n.a.
T 28	1 50	27 6	4 21	7 7	1 48	3 53	0 9	21 25	1 31	4 15	1 26	24 19	0 38	3 40	0 27	23 2	1 52	32 31	16 50	6 20	6 44	25 50		n.a.
W29	2 15	23 42	3 32	7 49	1 51	4 26	0 7	21 36	1 31	4 18	1 26	24 19	0 38	3 42	0 27	23 2	1 52	32 31	16 50	6 19	6 45	25 52		n.a.
T 30	2 40	19 5	2 33	8 31	1 54	4 58	0 5	21 46	1 31	4 21	1 26	24 19	0 38	3 43	0 27	23 2	1 52	32 31	16 49	6 19	6 46	25 53		n.a.
F 31	3s 5	13n39	1n26	9s12	1s57	5s30	0n 2	21s57	1s31	4s24	1s25	24n19	0n38	3s45	0n27	23s 2	1s52	32s31	16s49	6s18	6s47	25s55		n.a.

Julian Day Number = 238050.5, Delta T = 31h05m06s
Ecliptic obliquity = 24°06'34, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°52'38, Lahiri = -59°45'37 Julian Calendar 1 Oct. 4062 BCE == Greg. Calendar 30 Aug. 4062 BCE

The year -4061 astronomical counting style corresponds to year 4062 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4062 BCE
geocentric

NOVEMBER 4062 BCE (-4061) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 33 12	8♎36'17	11♍28	19♎59	14♎56	29♏39	22°R17	19°R30	10♎16	27°R41	15°R38	14°R26	13♓ 8	1♐25	n.a.	S 1
S 2	0 37 9	9°37'41	24°11	21°37	16°11	0♐24	22♓ 9	19♊30	10°20	27♑41	15♒38	14♓25	13° 4	1°32	n.a.	S 2
M 3	0 41 6	10°39'05	6♎43	23°14	17°27	1° 9	22° 2	19°30	10°23	27°40	15°37	14°23	13° 1	1°39	n.a.	M 3
T 4	0 45 2	11°40'28	19° 4	24°50	18°42	1°54	21°54	19°29	10°27	27°40	15°36	14°20	12°58	1°46	n.a.	T 4
W 5	0 48 59	12°41'51	1♏15	26°27	19°57	2°40	21°47	19°29	10°31	27°40	15°36	14°16	12°55	1°52	n.a.	W 5
T 6	0 52 55	13°43'13	13°19	28° 3	21°13	3°25	21°40	19°28	10°34	27°40	15°35	14°10	12°52	1°59	n.a.	T 6
F 7	0 56 52	14°44'35	25°15	29°38	22°28	4°10	21°33	19°28	10°38	27°40	15°35	14° 4	12°49	2° 6	n.a.	F 7
S 8	1 0 48	15°45'56	7♐ 7	1♏12	23°43	4°55	21°26	19°27	10°41	27°40	15°34	13°59	12°45	2°13	n.a.	S 8
S 9	1 4 45	16°47'16	18°58	2°45	24°58	5°40	21°19	19°26	10°45	27°40	15°34	13°54	12°42	2°19	n.a.	S 9
M10	1 8 42	17°48'35	0♑52	4°16	26°14	6°25	21°13	19°25	10°49	27°D40	15°33	13°51	12°39	2°26	n.a.	M10
T 11	1 12 38	18°49'53	12°52	5°46	27°29	7°10	21° 6	19°24	10°52	27°40	15°33	13°50	12°36	2°33	n.a.	T 11
W12	1 16 35	19°51'10	25° 4	7°14	28°44	7°55	21° 0	19°23	10°56	27°40	15°33	13°D50	12°33	2°39	n.a.	W12
T 13	1 20 31	20°52'26	7♒32	8°39	29°59	8°40	20°54	19°21	10°59	27°40	15°32	13°51	12°29	2°46	n.a.	T 13
F 14	1 24 28	21°53'41	20°22	10° 0	1♏14	9°25	20°48	19°20	11° 3	27°40	15°32	13°52	12°26	2°53	n.a.	F 14
S 15	1 28 24	22°54'54	3♓36	11°18	2°29	10°10	20°42	19°19	11° 6	27°40	15°31	13°54	12°23	3° 0	n.a.	S 15
S 16	1 32 21	23°56'07	17°18	12°32	3°44	10°55	20°36	19°17	11°10	27°40	15°31	13°R54	12°20	3° 6	n.a.	S 16
M17	1 36 18	24°57'18	1♈27	13°40	5° 0	11°40	20°31	19°15	11°14	27°41	15°31	13°53	12°17	3°13	n.a.	M17
T 18	1 40 14	25°58'28	16° 1	14°43	6°15	12°25	20°25	19°13	11°17	27°41	15°30	13°49	12°14	3°20	n.a.	T 18
W19	1 44 11	26°59'37	0♉54	15°39	7°30	13°10	20°20	19°11	11°21	27°41	15°30	13°44	12°10	3°26	n.a.	W19
T 20	1 48 7	28° 0'45	15°58	16°27	8°45	13°55	20°15	19° 9	11°24	27°41	15°30	13°37	12° 7	3°33	n.a.	T 20
F 21	1 52 4	29° 1'52	1♊ 3	17° 7	10° 0	14°39	20°10	19° 7	11°28	27°42	15°30	13°30	12° 4	3°40	n.a.	F 21
S 22	1 56 0	0♏ 2'58	16° 0	17°38	11°15	15°24	20° 5	19° 5	11°31	27°42	15°29	13°23	12° 1	3°47	n.a.	S 22
S 23	1 59 57	1° 4'04	0♋40	17°59	12°30	16° 9	20° 1	19° 3	11°35	27°43	15°29	13°18	11°58	3°53	n.a.	S 23
M24	2 3 54	2° 5'08	14°59	18°R 8	13°44	16°54	19°56	19° 0	11°38	27°43	15°29	13°14	11°55	4° 0	n.a.	M24
T 25	2 7 50	3° 6'11	28°54	18° 7	14°59	17°38	19°52	18°58	11°41	27°44	15°29	13°D13	11°51	4° 7	n.a.	T 25
W26	2 11 47	4° 7'14	12♌25	17°55	16°14	18°23	19°48	18°55	11°45	27°44	15°29	13°13	11°48	4°14	n.a.	W26
T 27	2 15 43	5° 8'15	25°36	17°31	17°29	19° 7	19°44	18°53	11°48	27°45	15°29	13°14	11°45	4°20	n.a.	T 27
F 28	2 19 40	6° 9'15	8♍28	16°56	18°44	19°52	19°40	18°50	11°52	27°45	15°29	13°R15	11°42	4°27	n.a.	F 28
S 29	2 23 37	7°10'14	21° 5	16°11	19°59	20°36	19°37	18°47	11°55	27°46	15°29	13°15	11°39	4°34	n.a.	S 29
S 30	2 27 33	8♏11'11	3♎30	15♏17	21♏14	21♐21	19♓34	18♊44	11♎58	27♑47	15♒29	13♓13	11♓35	4♐40	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s30	7n43	0n16	9s52	2s 0	6s 2	0n 0	22s 7	1s30	4s27	1s25	24n19	0n38	3s46	0n27	23s 2	1s52	32s31	16s49	6s18	6s49	25s57		n.a.
S 2	3 55	1 34	0s53	10 31	2 2	6 34	0s 2	22 16	1 30	4 29	1 25	24 19	0 39	3 48	0 27	23 2	1 52	32 30	16 49	6 18	6 50	25 58		n.a.
M 3	4 20	4s33	1 59	11 10	2 3	7 6	0 5	22 26	1 30	4 32	1 25	24 20	0 39	3 49	0 27	23 2	1 52	32 30	16 48	6 19	6 51	26 0		n.a.
T 4	4 44	10 24	2 58	11 48	2 4	7 38	0 7	22 35	1 30	4 35	1 24	24 20	0 39	3 51	0 27	23 2	1 52	32 30	16 48	6 20	6 52	26 2		n.a.
W 5	5 9	15 47	3 49	12 25	2 5	8 9	0 9	22 44	1 29	4 38	1 24	24 20	0 39	3 52	0 27	23 2	1 52	32 30	16 48	6 22	6 54	26 3		n.a.
T 6	5 34	20 31	4 28	13 0	2 5	8 41	0 12	22 53	1 29	4 40	1 24	24 20	0 39	3 53	0 27	23 2	1 52	32 30	16 47	6 24	6 55	26 5		n.a.
F 7	5 58	24 22	4 55	13 35	2 4	9 12	0 14	23 1	1 29	4 43	1 24	24 20	0 39	3 55	0 27	23 2	1 52	32 30	16 47	6 26	6 56	26 6		n.a.
S 8	6 22	27 11	5 9	14 8	2 3	9 43	0 16	23 10	1 28	4 46	1 23	24 20	0 40	3 56	0 27	23 2	1 52	32 30	16 47	6 28	6 57	26 8		n.a.
S 9	6 47	28 47	5 10	14 39	2 1	10 13	0 19	23 18	1 28	4 48	1 23	24 20	0 40	3 58	0 27	23 2	1 52	32 30	16 46	6 30	6 59	26 10		n.a.
M10	7 11	29 4	4 58	15 9	1 58	10 43	0 21	23 26	1 28	4 50	1 23	24 20	0 40	3 59	0 27	23 2	1 52	32 29	16 46	6 31	7 0	26 11		n.a.
T 11	7 35	27 59	4 33	15 37	1 55	11 14	0 23	23 33	1 27	4 53	1 23	24 20	0 40	4 1	0 27	23 2	1 52	32 29	16 46	6 32	7 1	26 13		n.a.
W12	7 58	25 33	3 55	16 2	1 50	11 43	0 26	23 40	1 27	4 55	1 22	24 20	0 40	4 2	0 27	23 2	1 52	32 29	16 45	6 32	7 2	26 14		n.a.
T 13	8 22	21 52	3 5	16 26	1 45	12 13	0 28	23 48	1 27	4 57	1 22	24 20	0 40	4 4	0 27	23 2	1 52	32 29	16 45	6 32	7 4	26 16		n.a.
F 14	8 46	17 4	2 4	16 47	1 39	12 42	0 30	23 54	1 26	5 0	1 22	24 20	0 41	4 5	0 27	23 2	1 51	32 29	16 45	6 31	7 5	26 17		n.a.
S 15	9 9	11 19	0 56	17 5	1 32	13 11	0 32	24 1	1 26	5 2	1 22	24 20	0 41	4 6	0 27	23 2	1 51	32 29	16 44	6 30	7 6	26 19		n.a.
S 16	9 32	4 52	0n18	17 21	1 23	13 39	0 35	24 7	1 26	5 4	1 21	24 21	0 41	4 8	0 27	23 2	1 51	32 28	16 44	6 30	7 7	26 20		n.a.
M17	9 55	2n 1	1 34	17 33	1 14	14 7	0 37	24 13	1 25	5 6	1 21	24 21	0 41	4 9	0 27	23 1	1 51	32 28	16 44	6 31	7 9	26 22		n.a.
T 18	10 18	9 0	2 45	17 42	1 3	14 35	0 39	24 19	1 25	5 8	1 21	24 21	0 41	4 11	0 27	23 1	1 51	32 28	16 43	6 32	7 10	26 23		n.a.
W19	10 41	15 38	3 46	17 48	0 51	15 3	0 41	24 25	1 25	5 10	1 20	24 21	0 41	4 12	0 27	23 1	1 51	32 28	16 43	6 34	7 11	26 25		n.a.
T 20	11 4	21 25	4 33	17 50	0 38	15 30	0 43	24 30	1 24	5 11	1 20	24 21	0 42	4 14	0 27	23 1	1 51	32 27	16 43	6 37	7 12	26 26		n.a.
F 21	11 26	25 50	5 0	17 48	0 24	15 56	0 45	24 35	1 24	5 13	1 20	24 21	0 42	4 15	0 27	23 1	1 51	32 27	16 42	6 40	7 14	26 28		n.a.
S 22	11 48	28 26	5 7	17 42	0 9	16 22	0 47	24 40	1 23	5 15	1 19	24 20	0 42	4 16	0 27	23 1	1 51	32 27	16 42	6 42	7 15	26 29		n.a.
S 23	12 10	29 0	4 54	17 33	0n 8	16 48	0 49	24 45	1 23	5 16	1 19	24 20	0 42	4 18	0 27	23 1	1 51	32 27	16 42	6 45	7 16	26 31		n.a.
M24	12 32	27 35	4 22	17 19	0 25	17 13	0 51	24 49	1 23	5 18	1 19	24 20	0 42	4 19	0 27	23 0	1 51	32 26	16 41	6 46	7 17	26 32		n.a.
T 25	12 53	24 28	3 35	17 1	0 43	17 38	0 53	24 53	1 22	5 19	1 18	24 20	0 42	4 21	0 27	23 0	1 51	32 26	16 41	6 46	7 18	26 34		n.a.
W26	13 15	20 4	2 38	16 39	1 2	18 2	0 55	24 57	1 22	5 20	1 18	24 20	0 42	4 22	0 27	23 0	1 51	32 26	16 40	6 46	7 20	26 35		n.a.
T 27	13 36	14 48	1 33	16 14	1 21	18 26	0 57	25 0	1 21	5 22	1 18	24 20	0 43	4 23	0 27	23 0	1 51	32 26	16 40	6 46	7 21	26 37		n.a.
F 28	13 57	9 1	0 26	15 45	1 41	18 50	0 59	25 3	1 21	5 23	1 18	24 20	0 43	4 25	0 27	23 0	1 51	32 25	16 40	6 46	7 22	26 38		n.a.
S 29	14 17	3 0	0s42	15 14	2 0	19 12	1 1	25 6	1 21	5 24	1 17	24 20	0 43	4 26	0 27	23 0	1 51	32 25	16 39	6 46	7 23	26 39		n.a.
S 30	14s38	3s 3	1s46	14s41	2n18	19s35	1s 3	25s 9	1s20	5s25	1s17	24n20	0n43	4s27	0n27	22s59	1s51	32s25	16s39	6s47	7s25	26s41		n.a.

Julian Day Number = 238081.5, Delta T = 31h05m03s
Ecliptic obliquity = 24°06'34, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°52'33, Lahiri = -59°45'33 Julian Calendar 1 Nov. 4062 BCE == Greg. Calendar 30 Sept. 4062 BCE

The year -4061 astronomical counting style corresponds to year 4062 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4062 BCE
geocentric

DECEMBER 4062 BCE (-4061) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 31 30	9♏12'07	15♎45	14°R15	22♏29	22♐ 5	19°R30	18°R41	12♎ 2	27♑47	15°D29	13°R 8	11♓32	4♐47	n.a.	M 1
T 2	2 35 26	10°13'02	27°53	13♏ 7	23°43	22°50	19♓28	18♊38	12° 5	27°48	15♒29	13♓ 0	11°29	4°54	n.a.	T 2
W 3	2 39 23	11°13'56	9♏55	11°56	24°58	23°34	19°25	18°35	12° 8	27°49	15°29	12°50	11°26	5° 1	n.a.	W 3
T 4	2 43 19	12°14'48	21°52	10°43	26°13	24°19	19°22	18°32	12°11	27°50	15°29	12°39	11°23	5° 7	n.a.	T 4
F 5	2 47 16	13°15'38	3♐46	9°31	27°28	25° 3	19°20	18°28	12°15	27°51	15°29	12°26	11°20	5°14	n.a.	F 5
S 6	2 51 12	14°16'27	15°37	8°21	28°42	25°47	19°18	18°25	12°18	27°52	15°29	12°14	11°16	5°21	n.a.	S 6
S 7	2 55 9	15°17'14	27°29	7°15	29°57	26°31	19°16	18°21	12°21	27°52	15°29	12° 3	11°13	5°28	n.a.	S 7
M 8	2 59 6	16°17'59	9♑23	6°14	1♐12	27°16	19°14	18°18	12°24	27°53	15°29	11°55	11°10	5°34	n.a.	M 8
T 9	3 3 2	17°18'42	21°22	5°20	2°27	28° 0	19°13	18°14	12°27	27°54	15°29	11°49	11° 7	5°41	n.a.	T 9
W10	3 6 59	18°19'23	3♒31	4°33	3°41	28°44	19°12	18°10	12°30	27°55	15°29	11°45	11° 4	5°48	n.a.	W10
T 11	3 10 55	19°20'02	15°55	3°54	4°56	29°28	19°10	18° 7	12°34	27°56	15°30	11°D44	11° 0	5°54	n.a.	T 11
F 12	3 14 52	20°20'39	28°37	3°23	6°10	0♑12	19°10	18° 3	12°37	27°58	15°30	11°44	10°57	6° 1	n.a.	F 12
S 13	3 18 48	21°21'14	11♓43	3° 0	7°25	0°56	19° 9	17°59	12°40	27°59	15°30	11°R45	10°54	6° 8	n.a.	S 13
S 14	3 22 45	22°21'46	25°17	2°44	8°39	1°40	19° 8	17°55	12°43	28° 0	15°30	11°44	10°51	6°15	n.a.	S 14
M15	3 26 42	23°22'17	9♈21	2°37	9°54	2°24	19° 8	17°51	12°46	28° 1	15°31	11°41	10°48	6°21	n.a.	M15
T 16	3 30 38	24°22'45	23°54	2°D36	11° 8	3° 8	19°D 8	17°47	12°49	28° 2	15°31	11°36	10°45	6°28	n.a.	T 16
W17	3 34 35	25°23'12	8♉51	2°43	12°23	3°52	19° 8	17°43	12°51	28° 3	15°31	11°28	10°41	6°35	n.a.	W17
T 18	3 38 31	26°23'36	24° 6	2°56	13°37	4°35	19° 8	17°39	12°54	28° 5	15°32	11°18	10°38	6°42	n.a.	T 18
F 19	3 42 28	27°23'59	9♊28	3°15	14°52	5°19	19° 9	17°34	12°57	28° 6	15°32	11° 7	10°35	6°48	n.a.	F 19
S 20	3 46 24	28°24'19	24°44	3°39	16° 6	6° 3	19°10	17°30	13° 0	28° 7	15°32	10°56	10°32	6°55	n.a.	S 20
S 21	3 50 21	29°24'38	9♋44	4° 9	17°21	6°47	19°11	17°26	13° 3	28° 9	15°33	10°47	10°29	7° 2	n.a.	S 21
M22	3 54 18	0♐24'55	24°19	4°43	18°35	7°30	19°12	17°21	13° 5	28°10	15°33	10°40	10°26	7° 8	n.a.	M22
T 23	3 58 14	1°25'10	8♌27	5°22	19°49	8°14	19°13	17°17	13° 8	28°11	15°34	10°36	10°22	7°15	n.a.	T 23
W24	4 2 11	2°25'23	22° 6	6° 5	21° 3	8°57	19°15	17°13	13°11	28°13	15°34	10°35	10°19	7°22	n.a.	W24
T 25	4 6 7	3°25'35	5♍18	6°51	22°18	9°41	19°16	17° 8	13°13	28°14	15°35	10°34	10°16	7°29	n.a.	T 25
F 26	4 10 4	4°25'44	18° 6	7°42	23°32	10°24	19°18	17° 4	13°16	28°16	15°35	10°34	10°13	7°35	n.a.	F 26
S 27	4 14 0	5°25'52	0♎37	8°35	24°46	11° 8	19°20	16°59	13°19	28°17	15°36	10°33	10°10	7°42	n.a.	S 27
S 28	4 17 57	6°25'58	12°52	9°31	26° 0	11°51	19°22	16°55	13°21	28°19	15°36	10°30	10° 6	7°49	n.a.	S 28
M29	4 21 53	7°26'02	24°58	10°31	27°15	12°35	19°25	16°50	13°24	28°20	15°37	10°24	10° 3	7°56	n.a.	M29
T 30	4 25 50	8°26'04	6♏57	11°32	28°29	13°18	19°28	16°45	13°26	28°22	15°38	10°14	10° 0	8° 2	n.a.	T 30
W31	4 29 47	9♐26'04	18♏51	12♏37	29♐43	14♑ 1	19♓30	16♊41	13♎28	28♑23	15♒38	10♓ 2	9♓57	8♐ 9	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s58	8s53	2s45	14s 6	2n35	19s56	1s 5	25s11	1s20	5s26	1s17	24n20	0n43	4s29	0n27	22s59	1s51	32s24	16s39	6s48	7s26	26s42		n.a.
T 2	15 17	14 20	3 35	13 30	2 51	20 18	1 6	25 14	1 19	5 27	1 16	24 20	0 43	4 30	0 27	22 59	1 50	32 24	16 38	6 51	7 27	26 44		n.a.
W 3	15 37	19 12	4 15	12 55	3 5	20 38	1 8	25 16	1 19	5 28	1 16	24 20	0 44	4 31	0 27	22 59	1 50	32 24	16 38	6 55	7 28	26 45		n.a.
T 4	15 56	23 17	4 43	12 21	3 17	20 58	1 10	25 17	1 18	5 28	1 16	24 19	0 44	4 33	0 27	22 59	1 50	32 23	16 38	7 0	7 30	26 46		n.a.
F 5	16 15	26 23	4 59	11 49	3 26	21 18	1 11	25 19	1 18	5 29	1 15	24 19	0 44	4 34	0 27	22 58	1 50	32 23	16 37	7 5	7 31	26 48		n.a.
S 6	16 34	28 19	5 2	11 19	3 34	21 36	1 13	25 20	1 17	5 29	1 15	24 19	0 44	4 35	0 27	22 58	1 50	32 22	16 37	7 10	7 32	26 49		n.a.
S 7	16 52	28 57	4 52	10 52	3 39	21 55	1 14	25 21	1 17	5 30	1 14	24 19	0 44	4 36	0 27	22 58	1 50	32 22	16 37	7 14	7 33	26 51		n.a.
M 8	17 10	28 14	4 29	10 29	3 42	22 12	1 15	25 21	1 17	5 30	1 14	24 19	0 44	4 38	0 27	22 58	1 50	32 22	16 36	7 17	7 35	26 52		n.a.
T 9	17 28	26 12	3 54	10 10	3 43	22 29	1 17	25 22	1 16	5 31	1 14	24 19	0 44	4 39	0 27	22 57	1 50	32 21	16 36	7 20	7 36	26 53		n.a.
W10	17 46	22 57	3 8	9 55	3 42	22 45	1 18	25 22	1 16	5 31	1 13	24 18	0 45	4 40	0 27	22 57	1 50	32 21	16 35	7 21	7 37	26 55		n.a.
T 11	18 3	18 37	2 13	9 44	3 40	23 1	1 19	25 22	1 15	5 31	1 13	24 18	0 45	4 41	0 27	22 57	1 50	32 20	16 35	7 21	7 38	26 56		n.a.
F 12	18 20	13 21	1 9	9 37	3 35	23 16	1 21	25 21	1 15	5 31	1 13	24 18	0 45	4 43	0 27	22 57	1 50	32 20	16 35	7 21	7 40	26 57		n.a.
S 13	18 36	7 22	0 0	9 34	3 30	23 30	1 22	25 21	1 14	5 31	1 12	24 18	0 45	4 44	0 27	22 56	1 50	32 20	16 34	7 21	7 41	26 59		n.a.
S 14	18 52	0 50	1n11	9 35	3 23	23 44	1 23	25 20	1 14	5 31	1 12	24 17	0 45	4 45	0 27	22 56	1 50	32 19	16 34	7 21	7 42	27 0		n.a.
M15	19 8	5n57	2 21	9 40	3 16	23 56	1 24	25 18	1 13	5 31	1 12	24 17	0 45	4 46	0 27	22 56	1 50	32 19	16 34	7 22	7 43	27 1		n.a.
T 16	19 23	12 39	3 23	9 47	3 8	24 8	1 25	25 17	1 13	5 30	1 11	24 17	0 45	4 47	0 27	22 55	1 50	32 18	16 33	7 25	7 45	27 3		n.a.
W17	19 39	18 50	4 14	9 58	2 59	24 20	1 26	25 15	1 12	5 30	1 11	24 17	0 45	4 48	0 27	22 55	1 50	32 18	16 33	7 28	7 46	27 4		n.a.
T 18	19 53	23 57	4 47	10 11	2 49	24 30	1 27	25 13	1 12	5 30	1 11	24 16	0 46	4 50	0 27	22 55	1 50	32 17	16 33	7 32	7 47	27 5		n.a.
F 19	20 8	27 26	5 0	10 27	2 40	24 40	1 27	25 11	1 11	5 29	1 10	24 16	0 46	4 51	0 27	22 54	1 50	32 17	16 32	7 36	7 48	27 6		n.a.
S 20	20 21	28 52	4 52	10 44	2 30	24 49	1 28	25 9	1 11	5 28	1 10	24 16	0 46	4 52	0 27	22 54	1 50	32 16	16 32	7 40	7 49	27 8		n.a.
S 21	20 35	28 7	4 23	11 4	2 20	24 58	1 29	25 6	1 10	5 28	1 10	24 16	0 46	4 53	0 27	22 54	1 50	32 16	16 31	7 44	7 51	27 9		n.a.
M22	20 48	25 26	3 38	11 26	2 9	25 5	1 29	25 3	1 10	5 27	1 9	24 15	0 46	4 54	0 27	22 54	1 49	32 16	16 31	7 46	7 52	27 10		n.a.
T 23	21 1	21 14	2 41	11 49	1 59	25 12	1 30	25 0	1 9	5 26	1 9	24 15	0 46	4 55	0 27	22 53	1 49	32 15	16 31	7 48	7 53	27 11		n.a.
W24	21 13	16 3	1 36	12 13	1 48	25 18	1 30	24 56	1 9	5 25	1 9	24 15	0 46	4 56	0 27	22 53	1 49	32 15	16 30	7 48	7 54	27 13		n.a.
T 25	21 26	10 16	0 28	12 39	1 38	25 23	1 31	24 53	1 8	5 24	1 8	24 14	0 47	4 57	0 27	22 52	1 49	32 14	16 30	7 49	7 56	27 14		n.a.
F 26	21 37	4 13	0s40	13 5	1 28	25 28	1 31	24 49	1 8	5 23	1 8	24 14	0 47	4 58	0 27	22 52	1 49	32 14	16 30	7 49	7 57	27 15		n.a.
S 27	21 48	1s50	1 44	13 32	1 17	25 32	1 31	24 44	1 7	5 22	1 8	24 14	0 47	4 59	0 27	22 52	1 49	32 13	16 29	7 49	7 58	27 16		n.a.
S 28	21 59	7 41	2 41	14 0	1 7	25 34	1 32	24 40	1 7	5 21	1 7	24 13	0 47	5 0	0 27	22 51	1 49	32 13	16 29	7 50	7 59	27 17		n.a.
M29	22 9	13 11	3 31	14 29	0 57	25 37	1 32	24 35	1 6	5 20	1 7	24 13	0 47	5 1	0 27	22 51	1 49	32 12	16 29	7 53	8 1	27 19		n.a.
T 30	22 19	18 8	4 11	14 58	0 47	25 38	1 32	24 31	1 5	5 18	1 7	24 13	0 47	5 2	0 27	22 51	1 49	32 12	16 28	7 56	8 2	27 20		n.a.
W31	22s29	22s22	4s39	15s27	0n38	25s38	1s32	24s25	1s 5	5s17	1s 6	24n12	0n47	5s 3	0n27	22s50	1s49	32s11	16s28	8s 1	8s 3	27s21		n.a.

Julian Day Number = 238111.5, Delta T = 31h05m00s
Ecliptic obliquity = 24°06'34, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°52'29, Lahiri = -59°45'29 Julian Calendar 1 Dec. 4062 BCE == Greg. Calendar 30 Oct. 4062 BCE

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ASTRODIENST EPHEMERIS for the year 4061 BCE
geocentric

JANUARY 4061 BCE (-4060) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 33 43	10♐26'02	0♐44	13♏43	0♑57	14♑44	19♓33	16°R36	13♎31	28♑25	15♒39	9°R48	9♓54	8♐16	n.a.	T 1
F 2	4 37 40	11°25'58	12°36	14°52	2°11	15°28	19°37	16♊31	13°33	28°27	15°40	9♓33	9°51	8°22	n.a.	F 2
S 3	4 41 36	12°25'52	24°28	16° 3	3°25	16°11	19°40	16°27	13°35	28°28	15°40	9°19	9°47	8°29	n.a.	S 3
S 4	4 45 33	13°25'43	6♑23	17°15	4°39	16°54	19°44	16°22	13°38	28°30	15°41	9° 5	9°44	8°36	n.a.	S 4
M 5	4 49 29	14°25'32	18°21	18°30	5°53	17°37	19°47	16°17	13°40	28°32	15°42	8°54	9°41	8°43	n.a.	M 5
T 6	4 53 26	15°25'19	0♒25	19°46	7° 7	18°20	19°51	16°13	13°42	28°33	15°43	8°46	9°38	8°49	n.a.	T 6
W 7	4 57 22	16°25'03	12°38	21° 4	8°21	19° 3	19°55	16° 8	13°44	28°35	15°43	8°42	9°35	8°56	n.a.	W 7
T 8	5 1 19	17°24'45	25° 3	22°24	9°35	19°46	20° 0	16° 3	13°46	28°37	15°44	8°39	9°32	9° 3	n.a.	T 8
F 9	5 5 15	18°24'24	7♓43	23°45	10°49	20°29	20° 4	15°59	13°48	28°39	15°45	8°D39	9°28	9°10	n.a.	F 9
S 10	5 9 12	19°24'01	20°45	25° 7	12° 2	21°12	20° 9	15°54	13°50	28°41	15°46	8°R39	9°25	9°16	n.a.	S 10
S 11	5 13 9	20°23'35	4♈10	26°31	13°16	21°55	20°14	15°49	13°52	28°42	15°47	8°38	9°22	9°23	n.a.	S 11
M12	5 17 5	21°23'06	18° 2	27°57	14°30	22°37	20°19	15°45	13°54	28°44	15°47	8°36	9°19	9°30	n.a.	M12
T 13	5 21 2	22°22'35	2♉23	29°24	15°43	23°20	20°24	15°40	13°56	28°46	15°48	8°31	9°16	9°36	n.a.	T 13
W14	5 24 58	23°22'01	17° 9	0♐52	16°57	24° 3	20°29	15°35	13°58	28°48	15°49	8°24	9°12	9°43	n.a.	W14
T 15	5 28 55	24°21'25	2♊16	2°21	18°11	24°45	20°35	15°31	14° 0	28°50	15°50	8°14	9° 9	9°50	n.a.	T 15
F 16	5 32 51	25°20'47	17°34	3°52	19°24	25°28	20°40	15°26	14° 1	28°52	15°51	8° 4	9° 6	9°57	n.a.	F 16
S 17	5 36 48	26°20'06	2♋52	5°25	20°38	26°10	20°46	15°22	14° 3	28°54	15°52	7°53	9° 3	10° 3	n.a.	S 17
S 18	5 40 44	27°19'24	17°58	6°58	21°51	26°53	20°52	15°17	14° 5	28°56	15°53	7°44	9° 0	10°10	n.a.	S 18
M19	5 44 41	28°18'38	2♌43	8°33	23° 5	27°35	20°58	15°13	14° 6	28°58	15°54	7°38	8°57	10°17	n.a.	M19
T 20	5 48 37	29°17'51	17° 2	10°10	24°18	28°18	21° 5	15° 8	14° 8	29° 0	15°55	7°34	8°53	10°24	n.a.	T 20
W21	5 52 34	0♑17'02	0♍51	11°47	25°31	29° 0	21°11	15° 4	14° 9	29° 2	15°56	7°32	8°50	10°30	n.a.	W21
T 22	5 56 31	1°16'10	14°11	13°26	26°45	29°42	21°18	14°59	14°11	29° 4	15°57	7°D32	8°47	10°37	n.a.	T 22
F 23	6 0 27	2°15'17	27° 5	15° 6	27°58	0♒25	21°24	14°55	14°12	29° 6	15°58	7°R33	8°44	10°44	n.a.	F 23
S 24	6 4 24	3°14'21	9♎37	16°48	29°11	1° 7	21°31	14°50	14°13	29° 8	15°59	7°33	8°41	10°50	n.a.	S 24
S 25	6 8 20	4°13'24	21°52	18°31	0♒24	1°49	21°38	14°46	14°15	29°10	16° 0	7°31	8°38	10°57	n.a.	S 25
M26	6 12 17	5°12'24	3♏56	20°15	1°38	2°31	21°45	14°42	14°16	29°12	16° 1	7°27	8°34	11° 4	n.a.	M26
T 27	6 16 13	6°11'23	15°51	22° 1	2°51	3°13	21°53	14°38	14°17	29°14	16° 2	7°21	8°31	11°11	n.a.	T 27
W28	6 20 10	7°10'19	27°43	23°48	4° 4	3°55	22° 0	14°34	14°18	29°16	16° 3	7°12	8°28	11°17	n.a.	W28
T 29	6 24 6	8° 9'13	9♐34	25°36	5°17	4°37	22° 8	14°29	14°19	29°19	16° 4	7° 1	8°25	11°24	n.a.	T 29
F 30	6 28 3	9° 8'06	21°26	27°26	6°30	5°19	22°15	14°25	14°20	29°21	16° 5	6°50	8°22	11°31	n.a.	F 30
S 31	6 31 59	10♑ 6'56	3♑22	29♐18	7♒43	6♒ 1	22♓23	14♊21	14♎21	29♑23	16♒ 7	6♓39	8♓18	11♐38	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s38	25s40	4s55	15s57	0n28	25s38	1s32	24s20	1s 4	5s15	1s 6	24n12	0n47	5s 4	0n27	22s50	1s49	32s11	16s28	8s 6	8s 4	27s22		n.a.
F 2	22 47	27 52	4 58	16 27	0 19	25 37	1 32	24 14	1 4	5 14	1 6	24 11	0 47	5 5	0 27	22 50	1 49	32 10	16 27	8 12	8 5	27 23		n.a.
S 3	22 55	28 48	4 49	16 57	0 10	25 35	1 32	24 9	1 3	5 12	1 5	24 11	0 48	5 6	0 27	22 49	1 49	32 9	16 27	8 18	8 7	27 24		n.a.
S 4	23 3	28 23	4 26	17 27	0 1	25 33	1 31	24 3	1 3	5 10	1 5	24 11	0 48	5 7	0 27	22 49	1 49	32 9	16 27	8 23	8 8	27 26		n.a.
M 5	23 10	26 38	3 52	17 56	0s 8	25 29	1 31	23 56	1 2	5 8	1 5	24 10	0 48	5 8	0 27	22 48	1 49	32 8	16 26	8 27	8 9	27 27		n.a.
T 6	23 17	23 40	3 7	18 26	0 16	25 25	1 30	23 50	1 2	5 6	1 4	24 10	0 48	5 9	0 27	22 48	1 49	32 8	16 26	8 30	8 10	27 28		n.a.
W 7	23 23	19 36	2 13	18 55	0 24	25 20	1 30	23 43	1 1	5 4	1 4	24 10	0 48	5 9	0 27	22 48	1 49	32 7	16 26	8 32	8 12	27 29		n.a.
T 8	23 29	14 39	1 11	19 24	0 32	25 14	1 29	23 36	1 1	5 2	1 4	24 9	0 48	5 10	0 27	22 47	1 49	32 7	16 26	8 33	8 13	27 30		n.a.
F 9	23 35	8 59	0 5	19 53	0 40	25 8	1 29	23 29	1 0	5 0	1 3	24 9	0 48	5 11	0 27	22 47	1 49	32 6	16 25	8 33	8 14	27 31		n.a.
S 10	23 40	2 48	1n 4	20 21	0 47	25 1	1 28	23 22	0 59	4 58	1 3	24 8	0 48	5 12	0 27	22 46	1 49	32 6	16 25	8 33	8 15	27 32		n.a.
S 11	23 45	3n41	2 11	20 48	0 54	24 53	1 27	23 14	0 59	4 56	1 3	24 8	0 48	5 12	0 27	22 46	1 49	32 5	16 25	8 33	8 17	27 33		n.a.
M12	23 49	10 13	3 12	21 15	1 1	24 44	1 27	23 7	0 58	4 54	1 2	24 7	0 48	5 13	0 27	22 45	1 49	32 5	16 24	8 34	8 18	27 35		n.a.
T 13	23 53	16 26	4 4	21 41	1 8	24 34	1 26	22 59	0 58	4 51	1 2	24 7	0 49	5 14	0 27	22 45	1 49	32 4	16 24	8 36	8 19	27 36		n.a.
W14	23 56	21 54	4 41	22 6	1 14	24 24	1 25	22 50	0 57	4 49	1 2	24 7	0 49	5 15	0 27	22 45	1 49	32 3	16 24	8 39	8 20	27 37		n.a.
T 15	23 59	26 5	4 59	22 31	1 20	24 13	1 24	22 42	0 57	4 46	1 2	24 6	0 49	5 15	0 27	22 44	1 49	32 3	16 23	8 43	8 21	27 38		n.a.
F 16	24 1	28 26	4 57	22 54	1 25	24 1	1 23	22 34	0 56	4 44	1 1	24 6	0 49	5 16	0 27	22 44	1 49	32 2	16 23	8 47	8 23	27 39		n.a.
S 17	24 3	28 38	4 33	23 17	1 30	23 49	1 21	22 25	0 56	4 41	1 1	24 5	0 49	5 17	0 27	22 43	1 49	32 2	16 23	8 51	8 24	27 40		n.a.
S 18	24 5	26 40	3 51	23 38	1 35	23 36	1 20	22 16	0 55	4 38	1 1	24 5	0 49	5 17	0 27	22 43	1 49	32 1	16 23	8 54	8 25	27 41		n.a.
M19	24 6	22 54	2 53	23 59	1 39	23 22	1 19	22 7	0 54	4 36	1 0	24 4	0 49	5 18	0 27	22 42	1 49	32 1	16 22	8 57	8 26	27 42		n.a.
T 20	24 6	17 51	1 47	24 18	1 43	23 8	1 17	21 57	0 54	4 33	1 0	24 4	0 49	5 19	0 27	22 42	1 48	32 0	16 22	8 58	8 28	27 43		n.a.
W21	24 6	12 2	0 35	24 36	1 47	22 52	1 16	21 48	0 53	4 30	1 0	24 4	0 49	5 19	0 27	22 41	1 48	31 59	16 22	8 59	8 29	27 44		n.a.
T 22	24 6	5 51	0s35	24 52	1 50	22 37	1 15	21 38	0 53	4 27	0 59	24 3	0 49	5 20	0 27	22 41	1 48	31 59	16 22	8 59	8 30	27 45		n.a.
F 23	24 5	0s21	1 42	25 7	1 53	22 20	1 13	21 28	0 52	4 24	0 59	24 3	0 49	5 20	0 27	22 41	1 48	31 58	16 21	8 59	8 31	27 46		n.a.
S 24	24 4	6 23	2 42	25 21	1 55	22 3	1 11	21 18	0 52	4 21	0 59	24 2	0 49	5 21	0 27	22 40	1 48	31 58	16 21	8 59	8 32	27 47		n.a.
S 25	24 2	12 2	3 33	25 33	1 57	21 45	1 10	21 8	0 51	4 18	0 59	24 2	0 49	5 21	0 27	22 40	1 48	31 57	16 21	8 59	8 34	27 48		n.a.
M26	24 0	17 8	4 13	25 43	1 59	21 27	1 8	20 58	0 50	4 15	0 58	24 1	0 50	5 22	0 27	22 39	1 48	31 57	16 21	9 1	8 35	27 49		n.a.
T 27	23 57	21 32	4 43	25 51	2 0	21 8	1 6	20 47	0 50	4 12	0 58	24 1	0 50	5 22	0 27	22 39	1 48	31 56	16 20	9 3	8 36	27 50		n.a.
W28	23 54	25 3	4 59	25 58	2 1	20 49	1 4	20 37	0 49	4 8	0 58	24 0	0 50	5 23	0 27	22 38	1 48	31 55	16 20	9 7	8 37	27 51		n.a.
T 29	23 51	27 29	5 3	26 3	2 1	20 29	1 2	20 26	0 49	4 5	0 58	24 0	0 50	5 23	0 27	22 38	1 48	31 55	16 20	9 11	8 39	27 52		n.a.
F 30	23 47	28 42	4 54	26 5	2 0	20 8	1 0	20 15	0 48	4 2	0 57	24 0	0 50	5 23	0 27	22 37	1 48	31 54	16 20	9 15	8 40	27 53		n.a.
S 31	23s42	28s35	4s31	26s 6	1s59	19s47	0s58	20s 3	0s48	3s58	0s57	23n59	0n50	5s24	0n27	22s37	1s48	31s54	16s20	9s19	8s41	27s54		n.a.

Julian Day Number = 238142.5, Delta T = 31h04m57s
Ecliptic obliquity = 24°06'33, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°52'25, Lahiri = -59°45'25 Julian Calendar 1 Jan. 4061 BCE == Greg. Calendar 30 Nov. 4062 BCE

The year -4060 astronomical counting style corresponds to year 4061 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4061 BCE
geocentric

FEBRUARY 4061 BCE (-4060) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 35 56	11♉ 5'44	15♉23	1♉10	8♒56	6♒43	22♓31	14°R17	14♎22	29♉25	16♒ 8	6°R29	8♓15	11♐44	n.a.	S 1
M 2	6 39 52	12° 4'29	27°30	3° 4	10° 8	7°25	22°39	14♊14	14°23	29°27	16° 9	6♓21	8°12	11°51	n.a.	M 2
T 3	6 43 49	13° 3'13	9♒45	5° 0	11°21	8° 7	22°48	14°10	14°24	29°29	16°10	6°15	8° 9	11°58	n.a.	T 3
W 4	6 47 46	14° 1'54	22° 8	6°57	12°34	8°49	22°56	14° 6	14°25	29°32	16°11	6°12	8° 6	12° 4	n.a.	W 4
T 5	6 51 42	15° 0'32	4♓43	8°55	13°47	9°31	23° 5	14° 2	14°26	29°34	16°12	6°D10	8° 3	12°11	n.a.	T 5
F 6	6 55 39	15°59'09	17°32	10°54	14°59	10°12	23°13	13°59	14°26	29°36	16°14	6°11	7°59	12°18	n.a.	F 6
S 7	6 59 35	16°57'42	0♈37	12°55	16°12	10°54	23°22	13°55	14°27	29°38	16°15	6°12	7°56	12°25	n.a.	S 7
S 8	7 3 32	17°56'14	14° 2	14°57	17°24	11°35	23°31	13°52	14°27	29°40	16°16	6°R13	7°53	12°31	n.a.	S 8
M 9	7 7 28	18°54'43	27°47	17° 0	18°37	12°17	23°40	13°48	14°28	29°43	16°17	6°13	7°50	12°38	n.a.	M 9
T 10	7 11 25	19°53'09	11♉56	19° 4	19°49	12°59	23°49	13°45	14°29	29°45	16°19	6°11	7°47	12°45	n.a.	T 10
W11	7 15 21	20°51'33	26°25	21° 9	21° 1	13°40	23°58	13°42	14°29	29°47	16°20	6° 7	7°44	12°51	n.a.	W11
T 12	7 19 18	21°49'55	11♊12	23°15	22°14	14°21	24° 8	13°38	14°29	29°49	16°21	6° 1	7°40	12°58	n.a.	T 12
F 13	7 23 14	22°48'15	26°11	25°21	23°26	15° 3	24°17	13°35	14°30	29°52	16°22	5°55	7°37	13° 5	n.a.	F 13
S 14	7 27 11	23°46'32	11♋12	27°28	24°38	15°44	24°27	13°32	14°30	29°54	16°24	5°49	7°34	13°12	n.a.	S 14
S 15	7 31 7	24°44'47	26° 7	29°35	25°50	16°25	24°36	13°29	14°30	29°56	16°25	5°43	7°31	13°18	n.a.	S 15
M16	7 35 4	25°43'00	10♌46	1♒41	27° 2	17° 7	24°46	13°26	14°30	29°58	16°26	5°39	7°28	13°25	n.a.	M16
T 17	7 39 0	26°41'11	25° 4	3°47	28°14	17°48	24°56	13°24	14°31	0♒ 1	16°27	5°37	7°24	13°32	n.a.	T 17
W18	7 42 57	27°39'21	8♍56	5°52	29°26	18°29	25° 6	13°21	14°31	0° 3	16°29	5°D37	7°21	13°39	n.a.	W18
T 19	7 46 54	28°37'28	22°22	7°57	0♓38	19°10	25°16	13°18	14°R31	0° 5	16°30	5°37	7°18	13°45	n.a.	T 19
F 20	7 50 50	29°35'34	5♎22	9°59	1°49	19°51	25°26	13°16	14°31	0° 7	16°31	5°39	7°15	13°52	n.a.	F 20
S 21	7 54 47	0♒33'38	17°59	12° 1	3° 1	20°32	25°36	13°13	14°31	0°10	16°33	5°40	7°12	13°59	n.a.	S 21
S 22	7 58 43	1°31'40	0♏19	14° 0	4°13	21°13	25°47	13°11	14°30	0°12	16°34	5°R41	7° 9	14° 5	n.a.	S 22
M23	8 2 40	2°29'41	12°24	15°56	5°24	21°54	25°57	13° 9	14°30	0°14	16°35	5°41	7° 5	14°12	n.a.	M23
T 24	8 6 36	3°27'40	24°21	17°51	6°36	22°35	26° 8	13° 6	14°30	0°16	16°37	5°39	7° 2	14°19	n.a.	T 24
W25	8 10 33	4°25'38	6♐13	19°42	7°47	23°16	26°18	13° 4	14°30	0°19	16°38	5°35	6°59	14°26	n.a.	W25
T 26	8 14 29	5°23'34	18° 5	21°30	8°58	23°57	26°29	13° 2	14°29	0°21	16°39	5°31	6°56	14°32	n.a.	T 26
F 27	8 18 26	6°21'28	29°59	23°15	10°10	24°38	26°40	13° 0	14°29	0°23	16°41	5°26	6°53	14°39	n.a.	F 27
S 28	8 22 22	7°19'21	12♑ 1	24°57	11°21	25°19	26°51	12°59	14°29	0°25	16°42	5°21	6°50	14°46	n.a.	S 28
S 29	8 26 19	8♒17'12	24♑ 9	26♒34	12♓32	26♒ 0	27♓ 2	12♊57	14♎28	0♒28	16♒44	5♓17	6♓46	14♐53	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s38	27s 7	3s57	26s 4	1s58	19s25	0s56	19s52	0s47	3s55	0s57	23n59	0n50	5s24	0n27	22s36	1s48	31s53	16s19	9s23	8s42	27s54		n.a.
M 2	23 32	24 22	3 12	26 0	1 56	19 3	0 54	19 41	0 46	3 51	0 56	23 58	0 50	5 25	0 27	22 36	1 48	31 52	16 19	9 26	8 43	27 55		n.a.
T 3	23 27	20 30	2 17	25 54	1 53	18 41	0 51	19 29	0 46	3 48	0 56	23 58	0 50	5 25	0 27	22 35	1 48	31 52	16 19	9 28	8 45	27 56		n.a.
W 4	23 21	15 41	1 15	25 45	1 50	18 18	0 49	19 17	0 45	3 44	0 56	23 58	0 50	5 25	0 27	22 35	1 48	31 51	16 19	9 29	8 46	27 57		n.a.
T 5	23 14	10 10	0 8	25 34	1 46	17 54	0 47	19 5	0 45	3 40	0 56	23 57	0 50	5 25	0 27	22 34	1 48	31 51	16 18	9 30	8 47	27 58		n.a.
F 6	23 7	4 8	1n 1	25 20	1 42	17 30	0 44	18 53	0 44	3 36	0 55	23 57	0 50	5 26	0 27	22 34	1 48	31 50	16 18	9 30	8 48	27 59		n.a.
S 7	23 0	2n12	2 8	25 4	1 37	17 5	0 42	18 41	0 43	3 33	0 55	23 56	0 50	5 26	0 27	22 33	1 48	31 50	16 18	9 29	8 50	28 0		n.a.
S 8	22 52	8 34	3 9	24 45	1 31	16 40	0 39	18 28	0 43	3 29	0 55	23 56	0 50	5 26	0 27	22 33	1 48	31 49	16 18	9 29	8 51	28 1		n.a.
M 9	22 44	14 43	4 2	24 24	1 25	16 15	0 37	18 16	0 42	3 25	0 55	23 56	0 50	5 26	0 27	22 32	1 48	31 48	16 18	9 29	8 52	28 2		n.a.
T 10	22 35	20 17	4 41	24 0	1 19	15 49	0 34	18 3	0 42	3 21	0 54	23 55	0 50	5 27	0 27	22 32	1 48	31 48	16 18	9 30	8 53	28 2		n.a.
W11	22 26	24 48	5 4	23 34	1 11	15 23	0 31	17 50	0 41	3 17	0 54	23 55	0 50	5 27	0 27	22 31	1 48	31 47	16 17	9 31	8 54	28 3		n.a.
T 12	22 17	27 48	5 7	23 5	1 3	14 57	0 29	17 37	0 40	3 13	0 54	23 54	0 50	5 27	0 27	22 31	1 48	31 47	16 17	9 33	8 56	28 4		n.a.
F 13	22 7	28 52	4 49	22 34	0 55	14 30	0 26	17 24	0 40	3 9	0 54	23 54	0 50	5 27	0 27	22 30	1 48	31 46	16 17	9 36	8 57	28 5		n.a.
S 14	21 57	27 48	4 12	22 0	0 46	14 2	0 23	17 11	0 39	3 5	0 53	23 54	0 50	5 27	0 27	22 30	1 48	31 46	16 17	9 38	8 58	28 6		n.a.
S 15	21 46	24 44	3 17	21 24	0 36	13 35	0 20	16 58	0 39	3 1	0 53	23 53	0 50	5 27	0 27	22 29	1 48	31 45	16 17	9 40	8 59	28 7		n.a.
M16	21 35	20 6	2 10	20 46	0 27	13 7	0 17	16 45	0 38	2 56	0 53	23 53	0 51	5 27	0 27	22 29	1 48	31 44	16 17	9 42	9 0	28 7		n.a.
T 17	21 24	14 25	0 57	20 7	0 16	12 39	0 15	16 31	0 38	2 52	0 53	23 53	0 51	5 27	0 27	22 28	1 48	31 44	16 17	9 43	9 2	28 8		n.a.
W18	21 13	8 10	0s18	19 25	0 6	12 10	0 12	16 18	0 37	2 48	0 52	23 52	0 51	5 27	0 27	22 28	1 48	31 43	16 16	9 43	9 3	28 9		n.a.
T 19	21 1	1 45	1 30	18 42	0n 5	11 42	0 9	16 4	0 36	2 44	0 52	23 52	0 51	5 27	0 27	22 27	1 48	31 43	16 16	9 42	9 4	28 10		n.a.
F 20	20 48	4s33	2 35	17 58	0 17	11 13	0 6	15 50	0 36	2 39	0 52	23 52	0 51	5 27	0 27	22 27	1 48	31 42	16 16	9 42	9 5	28 10		n.a.
S 21	20 35	10 28	3 30	17 13	0 28	10 43	0 3	15 36	0 35	2 35	0 52	23 52	0 51	5 27	0 27	22 26	1 48	31 42	16 16	9 41	9 7	28 11		n.a.
S 22	20 22	15 51	4 14	16 28	0 39	10 14	0n 1	15 22	0 35	2 31	0 52	23 51	0 51	5 27	0 28	22 26	1 48	31 41	16 16	9 41	9 8	28 12		n.a.
M23	20 9	20 31	4 46	15 42	0 51	9 44	0 4	15 8	0 34	2 26	0 51	23 51	0 51	5 27	0 28	22 26	1 48	31 41	16 16	9 41	9 9	28 13		n.a.
T 24	19 55	24 19	5 6	14 56	1 2	9 14	0 7	14 54	0 33	2 22	0 51	23 51	0 51	5 27	0 28	22 25	1 48	31 40	16 16	9 42	9 10	28 13		n.a.
W25	19 41	27 3	5 12	14 10	1 13	8 44	0 10	14 39	0 33	2 17	0 51	23 51	0 51	5 27	0 28	22 25	1 48	31 39	16 16	9 43	9 11	28 14		n.a.
T 26	19 27	28 36	5 4	13 24	1 24	8 14	0 13	14 25	0 32	2 12	0 51	23 50	0 51	5 27	0 28	22 24	1 48	31 39	16 16	9 45	9 13	28 15		n.a.
F 27	19 12	28 50	4 44	12 39	1 35	7 43	0 16	14 10	0 32	2 8	0 50	23 50	0 51	5 27	0 28	22 24	1 48	31 38	16 16	9 47	9 14	28 16		n.a.
S 28	18 57	27 42	4 11	11 55	1 45	7 12	0 20	13 56	0 31	2 3	0 50	23 50	0 51	5 26	0 28	22 23	1 48	31 38	16 15	9 49	9 15	28 16		n.a.
S 29	18s42	25s15	3s26	11s12	1n55	6s42	0n23	13s41	0s30	1s59	0s50	23n50	0n51	5s26	0n28	22s23	1s48	31s37	16s15	9s50	9s16	28s17		n.a.

Julian Day Number = 238173.5, Delta T = 31h04m53s
Ecliptic obliquity = 24°06'33, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°52'21, Lahiri = -59°45'21 Julian Calendar 1 Feb. 4061 BCE == Greg. Calendar 31 Dec. 4062 BCE

The year -4060 astronomical counting style corresponds to year 4061 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4061 BCE
geocentric

MARCH 4061 BCE (-4060) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 30 15	9♒15'02	6♒28	28♒ 8	13♓43	26♒40	27♓13	12°R55	14°R28	0♒30	16♒45	5°R13	6♓43	14♐59	n.a.	M 1
T 2	8 34 12	10°12'49	18°57	29°38	14°54	27°21	27°24	12♊54	14♎27	0°32	16°46	5♓11	6°40	15° 6	n.a.	T 2
W 3	8 38 9	11°10'35	1♓38	1♓ 5	16° 5	28° 2	27°35	12°52	14°26	0°34	16°48	5°D10	6°37	15°13	n.a.	W 3
T 4	8 42 5	12° 8'19	14°31	2°27	17°15	28°42	27°46	12°51	14°26	0°36	16°49	5°10	6°34	15°19	n.a.	T 4
F 5	8 46 2	13° 6'01	27°37	3°45	18°26	29°23	27°58	12°50	14°25	0°39	16°50	5°11	6°30	15°26	n.a.	F 5
S 6	8 49 58	14° 3'42	10♈58	4°58	19°37	0♓ 3	28° 9	12°49	14°24	0°41	16°52	5°13	6°27	15°33	n.a.	S 6
S 7	8 53 55	15° 1'21	24°32	6° 8	20°47	0°44	28°21	12°48	14°23	0°43	16°53	5°14	6°24	15°40	n.a.	S 7
M 8	8 57 51	15°58'57	8♉22	7°13	21°58	1°24	28°32	12°47	14°23	0°45	16°54	5°15	6°21	15°46	n.a.	M 8
T 9	9 1 48	16°56'32	22°26	8°13	23° 8	2° 5	28°44	12°46	14°22	0°47	16°56	5°R15	6°18	15°53	n.a.	T 9
W10	9 5 44	17°54'06	6♊43	9°10	24°18	2°45	28°56	12°45	14°21	0°50	16°57	5°14	6°15	16° 0	n.a.	W10
T 11	9 9 41	18°51'37	21°10	10° 1	25°29	3°26	29° 7	12°45	14°20	0°52	16°59	5°13	6°11	16° 7	n.a.	T 11
F 12	9 13 37	19°49'07	5♋44	10°48	26°39	4° 6	29°19	12°44	14°19	0°54	17° 0	5°11	6° 8	16°13	n.a.	F 12
S 13	9 17 34	20°46'35	20°19	11°31	27°49	4°46	29°31	12°44	14°18	0°56	17° 1	5° 9	6° 5	16°20	n.a.	S 13
S 14	9 21 30	21°44'02	4♌49	12° 8	28°58	5°26	29°43	12°43	14°17	0°58	17° 3	5° 7	6° 2	16°27	n.a.	S 14
M15	9 25 27	22°41'27	19° 9	12°41	0♈ 8	6° 7	29°55	12°43	14°15	1° 0	17° 4	5° 6	5°59	16°33	n.a.	M15
T 16	9 29 24	23°38'51	3♍12	13° 9	1°18	6°47	0♈ 7	12°43	14°14	1° 3	17° 5	5°D 6	5°56	16°40	n.a.	T 16
W17	9 33 20	24°36'13	16°56	13°32	2°27	7°27	0°20	12°D43	14°13	1° 5	17° 7	5° 6	5°52	16°47	n.a.	W17
T 18	9 37 17	25°33'34	0♎18	13°50	3°37	8° 7	0°32	12°43	14°12	1° 7	17° 8	5° 7	5°49	16°54	n.a.	T 18
F 19	9 41 13	26°30'54	13°18	14° 4	4°46	8°47	0°44	12°43	14°10	1° 9	17°10	5° 8	5°46	17° 0	n.a.	F 19
S 20	9 45 10	27°28'13	25°58	14°12	5°55	9°27	0°56	12°43	14° 9	1°11	17°11	5° 8	5°43	17° 7	n.a.	S 20
S 21	9 49 6	28°25'32	8♏20	14°R16	7° 5	10° 7	1° 9	12°44	14° 8	1°13	17°12	5° 9	5°40	17°14	n.a.	S 21
M22	9 53 3	29°22'49	20°29	14°15	8°14	10°47	1°21	12°44	14° 6	1°15	17°14	5° 9	5°36	17°20	n.a.	M22
T 23	9 56 59	0♓20'05	2♐28	14°10	9°23	11°27	1°34	12°45	14° 5	1°17	17°15	5°R10	5°33	17°27	n.a.	T 23
W24	10 0 56	1°17'21	14°21	14° 0	10°31	12° 7	1°46	12°46	14° 3	1°19	17°16	5° 9	5°30	17°34	n.a.	W24
T 25	10 4 53	2°14'36	26°15	13°46	11°40	12°47	1°59	12°46	14° 1	1°21	17°18	5° 9	5°27	17°41	n.a.	T 25
F 26	10 8 49	3°11'50	8♑11	13°28	12°49	13°27	2°12	12°47	14° 0	1°23	17°19	5° 9	5°24	17°47	n.a.	F 26
S 27	10 12 46	4° 9'04	20°16	13° 6	13°57	14° 7	2°24	12°48	13°58	1°25	17°20	5° 9	5°21	17°54	n.a.	S 27
S 28	10 16 42	5° 6'16	2♒32	12°42	15° 6	14°46	2°37	12°49	13°57	1°27	17°22	5°D 9	5°17	18° 1	n.a.	S 28
M29	10 20 39	6° 3'28	15° 1	12°14	16°14	15°26	2°50	12°50	13°55	1°29	17°23	5° 9	5°14	18° 8	n.a.	M29
T 30	10 24 35	7° 0'39	27°45	11°44	17°22	16° 6	3° 3	12°52	13°53	1°31	17°24	5° 9	5°11	18°14	n.a.	T 30
W31	10 28 32	7♓57'49	10♓45	11♓13	18♈30	16♓46	3♈15	12♊53	13♎51	1♒33	17♒26	5°R 9	5♓ 8	18♐21	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	18s26	21s36	2s31	10s31	2n 4	6s11	0n26	13s26	0s30	1s54	0s50	23n49	0n51	5s26	0n28	22s22	1s48	31s37	16s15	9s52	9s17	28s18			n.a.
T 2	18 10	16 57	1 28	9 50	2 13	5 40	0 29	13 11	0 29	1 49	0 50	23 49	0 51	5 26	0 28	22 22	1 48	31 36	16 15	9 52	9 19	28 18			n.a.
W 3	17 54	11 30	0 19	9 12	2 22	5 8	0 33	12 56	0 29	1 44	0 49	23 49	0 51	5 25	0 28	22 21	1 48	31 36	16 15	9 53	9 20	28 19			n.a.
T 4	17 38	5 29	0n51	8 35	2 29	4 37	0 36	12 41	0 28	1 40	0 49	23 49	0 51	5 25	0 28	22 21	1 48	31 35	16 15	9 53	9 21	28 20			n.a.
F 5	17 21	0n52	2 0	7 59	2 36	4 6	0 39	12 26	0 27	1 35	0 49	23 49	0 51	5 25	0 28	22 20	1 48	31 35	16 15	9 52	9 22	28 20			n.a.
S 6	17 4	7 16	3 4	7 26	2 43	3 34	0 43	12 11	0 27	1 30	0 49	23 49	0 51	5 25	0 28	22 20	1 48	31 34	16 15	9 52	9 23	28 21			n.a.
S 7	16 47	13 27	3 59	6 55	2 48	3 3	0 46	11 56	0 26	1 25	0 49	23 48	0 51	5 24	0 28	22 19	1 48	31 34	16 15	9 51	9 25	28 22			n.a.
M 8	16 29	19 6	4 41	6 26	2 53	2 31	0 49	11 40	0 26	1 20	0 48	23 48	0 51	5 24	0 28	22 19	1 48	31 33	16 15	9 51	9 26	28 22			n.a.
T 9	16 11	23 49	5 7	5 59	2 57	2 0	0 53	11 25	0 25	1 15	0 48	23 48	0 51	5 23	0 28	22 18	1 49	31 33	16 15	9 51	9 27	28 23			n.a.
W10	15 53	27 12	5 15	5 35	3 0	1 28	0 56	11 9	0 25	1 10	0 48	23 48	0 51	5 23	0 28	22 18	1 49	31 32	16 15	9 51	9 28	28 23			n.a.
T 11	15 35	28 51	5 3	5 13	3 2	0 57	0 59	10 54	0 24	1 5	0 48	23 48	0 51	5 23	0 28	22 17	1 49	31 32	16 15	9 52	9 30	28 24			n.a.
F 12	15 17	28 30	4 32	4 54	3 4	0 25	1 2	10 38	0 23	1 0	0 48	23 48	0 51	5 22	0 28	22 17	1 49	31 31	16 15	9 52	9 31	28 25			n.a.
S 13	14 58	26 11	3 43	4 37	3 4	0n 6	1 6	10 23	0 23	0 55	0 48	23 48	0 51	5 22	0 28	22 16	1 49	31 31	16 15	9 53	9 32	28 25			n.a.
S 14	14 39	22 10	2 39	4 23	3 3	0 38	1 9	10 7	0 22	0 50	0 47	23 48	0 51	5 21	0 28	22 16	1 49	31 31	16 15	9 54	9 33	28 26			n.a.
M15	14 20	16 52	1 27	4 12	3 2	1 9	1 12	9 51	0 22	0 45	0 47	23 48	0 51	5 21	0 28	22 15	1 49	31 30	16 15	9 54	9 34	28 26			n.a.
T 16	14 1	10 46	0 10	4 3	2 59	1 41	1 16	9 35	0 21	0 40	0 47	23 48	0 51	5 20	0 28	22 15	1 49	31 30	16 15	9 54	9 36	28 27			n.a.
W17	13 41	4 18	1s 5	3 58	2 55	2 12	1 19	9 20	0 20	0 35	0 47	23 48	0 51	5 20	0 28	22 15	1 49	31 29	16 15	9 54	9 37	28 27			n.a.
T 18	13 21	2s10	2 15	3 55	2 51	2 43	1 22	9 4	0 20	0 30	0 47	23 48	0 51	5 19	0 28	22 14	1 49	31 29	16 15	9 54	9 38	28 28			n.a.
F 19	13 1	8 23	3 16	3 55	2 45	3 15	1 25	8 48	0 19	0 24	0 46	23 48	0 51	5 19	0 28	22 14	1 49	31 28	16 15	9 54	9 39	28 29			n.a.
S 20	12 41	14 6	4 6	3 58	2 38	3 46	1 28	8 32	0 19	0 19	0 46	23 48	0 51	5 18	0 28	22 13	1 49	31 28	16 15	9 53	9 40	28 29			n.a.
S 21	12 21	19 7	4 43	4 4	2 30	4 17	1 31	8 16	0 18	0 14	0 46	23 48	0 51	5 18	0 28	22 13	1 49	31 28	16 15	9 53	9 42	28 30			n.a.
M22	12 0	23 16	5 6	4 13	2 21	4 48	1 35	8 0	0 17	0 9	0 46	23 48	0 51	5 17	0 28	22 12	1 49	31 27	16 15	9 53	9 43	28 30			n.a.
T 23	11 40	26 23	5 16	4 24	2 10	5 18	1 38	7 44	0 17	0 3	0 46	23 48	0 51	5 17	0 28	22 12	1 49	31 27	16 15	9 53	9 44	28 31			n.a.
W24	11 19	28 20	5 12	4 39	1 59	5 49	1 41	7 27	0 16	0n 2	0 46	23 48	0 51	5 16	0 28	22 12	1 49	31 26	16 15	9 53	9 45	28 31			n.a.
T 25	10 58	28 58	4 55	4 55	1 47	6 19	1 44	7 11	0 16	0 7	0 45	23 48	0 51	5 15	0 28	22 11	1 49	31 26	16 15	9 53	9 46	28 32			n.a.
F 26	10 37	28 16	4 26	5 14	1 34	6 50	1 47	6 55	0 15	0 12	0 45	23 49	0 51	5 15	0 28	22 11	1 49	31 26	16 15	9 53	9 48	28 32			n.a.
S 27	10 15	26 13	3 44	5 36	1 20	7 20	1 50	6 39	0 15	0 18	0 45	23 49	0 51	5 14	0 28	22 10	1 49	31 25	16 16	9 53	9 49	28 32			n.a.
S 28	9 54	22 55	2 51	5 59	1 5	7 50	1 52	6 22	0 14	0 23	0 45	23 49	0 51	5 13	0 28	22 10	1 49	31 25	16 16	9 53	9 50	28 33			n.a.
M29	9 32	18 31	1 49	6 24	0 50	8 19	1 55	6 6	0 13	0 28	0 45	23 49	0 51	5 13	0 28	22 9	1 49	31 24	16 16	9 53	9 51	28 33			n.a.
T 30	9 11	13 14	0 41	6 50	0 34	8 49	1 58	5 50	0 13	0 34	0 45	23 49	0 51	5 12	0 28	22 9	1 49	31 24	16 16	9 53	9 52	28 34			n.a.
W31	8s49	7s16	0n31	7s18	0n17	9n18	2n 1	5s33	0s12	0n39	0s44	23n49	0n51	5s11	0n28	22s 9	1s49	31s24	16s16	9s53	9s54	28s34			n.a.

Julian Day Number = 238202.5, Delta T = 31h04m50s
Ecliptic obliquity = 24°06'33, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°52'17, Lahiri = -59°45'17 Julian Calendar 1 March 4061 BCE == Greg. Calendar 29 Jan. 4061 BCE

The year -4060 astronomical counting style corresponds to year 4061 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4061 BCE
geocentric

APRIL 4061 BCE (-4060) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 32 28	8♓54'58	24♓ 1	10°R40	19♈38	17♓25	3♈28	12♊55	13°R49	1♒35	17♒27	5°R 9	5♓ 5	18♐28	n.a.	T 1
F 2	10 36 25	9°52'06	7♈32	10♓ 6	20°45	18° 5	3°41	12°56	13♎48	1°37	17°28	5♓ 8	5° 1	18°34	n.a.	F 2
S 3	10 40 22	10°49'14	21°16	9°33	21°53	18°44	3°54	12°58	13°46	1°38	17°29	5° 8	4°58	18°41	n.a.	S 3
S 4	10 44 18	11°46'20	5♉11	8°59	23° 1	19°24	4° 7	12°59	13°44	1°40	17°31	5° 7	4°55	18°48	n.a.	S 4
M 5	10 48 15	12°43'26	19°15	8°27	24° 8	20° 4	4°20	13° 1	13°42	1°42	17°32	5° 6	4°52	18°55	n.a.	M 5
T 6	10 52 11	13°40'31	3♊26	7°56	25°15	20°43	4°33	13° 3	13°40	1°44	17°33	5° 6	4°49	19° 1	n.a.	T 6
W 7	10 56 8	14°37'34	17°39	7°28	26°22	21°23	4°46	13° 5	13°38	1°46	17°34	5°D 6	4°46	19° 8	n.a.	W 7
T 8	11 0 4	15°34'37	1♋54	7° 2	27°29	22° 2	4°59	13° 8	13°36	1°47	17°36	5° 6	4°42	19°15	n.a.	T 8
F 9	11 4 1	16°31'40	16° 8	6°39	28°36	22°42	5°13	13°10	13°34	1°49	17°37	5° 7	4°39	19°21	n.a.	F 9
S 10	11 7 57	17°28'41	0♌17	6°19	29°42	23°21	5°26	13°12	13°32	1°51	17°38	5° 8	4°36	19°28	n.a.	S 10
S 11	11 11 54	18°25'42	14°20	6° 3	0♉48	24° 0	5°39	13°15	13°30	1°52	17°39	5° 9	4°33	19°35	n.a.	S 11
M12	11 15 51	19°22'41	28°12	5°51	1°55	24°40	5°52	13°17	13°28	1°54	17°41	5°R 9	4°30	19°42	n.a.	M12
T 13	11 19 47	20°19'41	11♍52	5°43	3° 1	25°19	6° 6	13°20	13°25	1°56	17°42	5° 9	4°27	19°48	n.a.	T 13
W14	11 23 44	21°16'40	25°18	5°D39	4° 7	25°58	6°19	13°22	13°23	1°57	17°43	5° 8	4°23	19°55	n.a.	W14
T 15	11 27 40	22°13'38	8♎27	5°40	5°12	26°38	6°32	13°25	13°21	1°59	17°44	5° 7	4°20	20° 2	n.a.	T 15
F 16	11 31 37	23°10'36	21°19	5°46	6°18	27°17	6°45	13°28	13°19	2° 1	17°45	5° 5	4°17	20° 8	n.a.	F 16
S 17	11 35 33	24° 7'35	3♏55	5°56	7°23	27°56	6°59	13°31	13°17	2° 2	17°46	5° 2	4°14	20°15	n.a.	S 17
S 18	11 39 30	25° 4'33	16°16	6°11	8°28	28°35	7°12	13°34	13°14	2° 4	17°48	4°59	4°11	20°22	n.a.	S 18
M19	11 43 27	26° 1'31	28°25	6°30	9°33	29°14	7°26	13°37	13°12	2° 5	17°49	4°56	4° 7	20°29	n.a.	M19
T 20	11 47 23	26°58'30	10♐24	6°54	10°38	29°54	7°39	13°40	13°10	2° 7	17°50	4°55	4° 4	20°35	n.a.	T 20
W21	11 51 20	27°55'28	22°18	7°23	11°42	0♈33	7°52	13°44	13° 7	2° 8	17°51	4°54	4° 1	20°42	n.a.	W21
T 22	11 55 16	28°52'27	4♑11	7°56	12°46	1°12	8° 6	13°47	13° 5	2° 9	17°52	4°D53	3°58	20°49	n.a.	T 22
F 23	11 59 13	29°49'26	16° 8	8°34	13°50	1°51	8°19	13°51	13° 3	2°11	17°53	4°54	3°55	20°56	n.a.	F 23
S 24	12 3 9	0♈46'25	28°14	9°16	14°54	2°30	8°33	13°54	13° 0	2°12	17°54	4°56	3°52	21° 2	n.a.	S 24
S 25	12 7 6	1°43'24	10♒33	10° 2	15°58	3° 9	8°46	13°58	12°58	2°14	17°55	4°57	3°48	21° 9	n.a.	S 25
M26	12 11 3	2°40'24	23° 9	10°53	17° 1	3°48	9° 0	14° 2	12°56	2°15	17°56	4°59	3°45	21°16	n.a.	M26
T 27	12 14 59	3°37'23	6♓ 5	11°48	18° 5	4°27	9°13	14° 5	12°53	2°16	17°57	4°R59	3°42	21°22	n.a.	T 27
W28	12 18 56	4°34'23	19°21	12°47	19° 7	5° 6	9°27	14° 9	12°51	2°18	17°58	4°58	3°39	21°29	n.a.	W28
T 29	12 22 52	5°31'23	2♈59	13°51	20°10	5°45	9°40	14°13	12°49	2°19	17°59	4°56	3°36	21°36	n.a.	T 29
F 30	12 26 49	6♈28'24	16♈55	14♓58	21♉13	6♈24	9♈54	14♊17	12♎46	2♒20	18♒ 0	4♓53	3♓32	21♐43	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8s27	0s53	1n43	7s46	0n 1	9n47	2n 3	5s17	0s12	0n45	0s44	23n49	0n51	5s10	0n28	22s 8	1s49	31s23	16s16	9s53	9s55	28s35		n.a.
F 2	8 5	5n39	2 50	8 14	0s16	10 16	2 6	5 0	0 11	0 50	0 44	23 50	0 51	5 10	0 28	22 8	1 49	31 23	16 16	9 53	9 56	28 35		n.a.
S 3	7 43	12 2	3 48	8 42	0 32	10 44	2 9	4 44	0 10	0 55	0 44	23 50	0 51	5 9	0 28	22 7	1 49	31 23	16 16	9 54	9 57	28 35		n.a.
S 4	7 20	17 54	4 34	9 10	0 49	11 12	2 11	4 28	0 10	1 1	0 44	23 50	0 51	5 8	0 28	22 7	1 49	31 22	16 16	9 54	9 58	28 36		n.a.
M 5	6 58	22 53	5 4	9 38	1 5	11 40	2 14	4 11	0 9	1 6	0 44	23 50	0 51	5 7	0 28	22 7	1 49	31 22	16 16	9 54	9 59	28 36		n.a.
T 6	6 36	26 35	5 16	10 4	1 20	12 8	2 16	3 55	0 9	1 12	0 44	23 51	0 51	5 7	0 28	22 6	1 50	31 22	16 17	9 54	10 1	28 37		n.a.
W 7	6 13	28 38	5 9	10 29	1 35	12 35	2 18	3 38	0 8	1 17	0 43	23 51	0 51	5 6	0 28	22 6	1 50	31 21	16 17	9 54	10 2	28 37		n.a.
T 8	5 50	28 48	4 42	10 52	1 50	13 2	2 20	3 22	0 8	1 23	0 43	23 51	0 51	5 5	0 28	22 6	1 50	31 21	16 17	9 54	10 3	28 37		n.a.
F 9	5 28	27 3	3 59	11 13	2 3	13 29	2 23	3 5	0 7	1 28	0 43	23 51	0 51	5 4	0 28	22 5	1 50	31 21	16 17	9 54	10 4	28 38		n.a.
S 10	5 5	23 36	3 1	11 32	2 15	13 55	2 25	2 49	0 6	1 34	0 43	23 52	0 51	5 3	0 28	22 5	1 50	31 21	16 17	9 54	10 5	28 38		n.a.
S 11	4 42	18 47	1 53	11 49	2 27	14 21	2 27	2 32	0 6	1 39	0 43	23 52	0 51	5 3	0 28	22 5	1 50	31 20	16 17	9 53	10 7	28 38		n.a.
M12	4 19	13 2	0 38	12 3	2 37	14 47	2 29	2 15	0 5	1 45	0 43	23 52	0 51	5 2	0 28	22 4	1 50	31 20	16 17	9 53	10 8	28 39		n.a.
T 13	3 56	6 44	0s37	12 15	2 47	15 12	2 30	1 59	0 5	1 50	0 43	23 53	0 51	5 1	0 28	22 4	1 50	31 20	16 18	9 53	10 9	28 39		n.a.
W14	3 33	0 16	1 49	12 24	2 55	15 37	2 32	1 42	0 4	1 56	0 43	23 53	0 51	5 0	0 28	22 4	1 50	31 20	16 18	9 53	10 10	28 39		n.a.
T 15	3 10	6s 5	2 53	12 30	3 2	16 2	2 34	1 26	0 4	2 1	0 42	23 53	0 51	4 59	0 28	22 3	1 50	31 19	16 18	9 54	10 11	28 40		n.a.
F 16	2 47	12 2	3 47	12 34	3 8	16 26	2 35	1 9	0 3	2 7	0 42	23 54	0 51	4 58	0 28	22 3	1 50	31 19	16 18	9 55	10 13	28 40		n.a.
S 17	2 24	17 23	4 29	12 34	3 13	16 49	2 37	0 53	0 2	2 12	0 42	23 54	0 51	4 57	0 28	22 3	1 50	31 19	16 18	9 56	10 14	28 40		n.a.
S 18	2 1	21 54	4 58	12 32	3 17	17 12	2 38	0 36	0 2	2 18	0 42	23 55	0 51	4 56	0 28	22 2	1 50	31 19	16 18	9 57	10 15	28 41		n.a.
M19	1 37	25 25	5 12	12 27	3 20	17 35	2 40	0 20	0 1	2 23	0 42	23 55	0 51	4 56	0 28	22 2	1 50	31 18	16 19	9 58	10 16	28 41		n.a.
T 20	1 14	27 47	5 13	12 20	3 22	17 58	2 41	0 3	0 1	2 29	0 42	23 55	0 51	4 55	0 28	22 2	1 50	31 18	16 19	9 59	10 17	28 41		n.a.
W21	0 51	28 52	5 0	12 10	3 23	18 19	2 42	0n13	0 0	2 34	0 42	23 56	0 51	4 54	0 28	22 2	1 50	31 18	16 19	9 59	10 19	28 41		n.a.
T 22	0 28	28 36	4 34	11 57	3 23	18 41	2 43	0 30	0n 1	2 40	0 41	23 56	0 51	4 53	0 28	22 1	1 50	31 18	16 19	9 59	10 20	28 42		n.a.
F 23	0 4	27 1	3 56	11 41	3 21	19 2	2 44	0 46	0 1	2 45	0 41	23 57	0 51	4 52	0 28	22 1	1 50	31 18	16 19	9 59	10 21	28 42		n.a.
S 24	0n19	24 9	3 8	11 23	3 19	19 22	2 44	1 3	0 2	2 51	0 41	23 57	0 51	4 51	0 28	22 1	1 51	31 17	16 20	9 58	10 22	28 42		n.a.
S 25	0 42	20 10	2 10	11 2	3 17	19 42	2 45	1 19	0 2	2 57	0 41	23 58	0 51	4 50	0 28	22 0	1 51	31 17	16 20	9 57	10 23	28 42		n.a.
M26	1 5	15 11	1 4	10 39	3 13	20 2	2 46	1 36	0 3	3 2	0 41	23 58	0 51	4 49	0 28	22 0	1 51	31 17	16 20	9 57	10 24	28 43		n.a.
T 27	1 29	9 27	0n 6	10 13	3 8	20 21	2 46	1 52	0 3	3 8	0 41	23 59	0 51	4 48	0 28	22 0	1 51	31 17	16 20	9 57	10 26	28 43		n.a.
W28	1 52	3 9	1 18	9 45	3 3	20 39	2 46	2 8	0 4	3 13	0 41	23 59	0 51	4 47	0 28	22 0	1 51	31 17	16 20	9 57	10 27	28 43		n.a.
T 29	2 15	3n27	2 27	9 14	2 57	20 57	2 46	2 25	0 5	3 19	0 41	23 59	0 51	4 46	0 28	21 59	1 51	31 17	16 21	9 58	10 28	28 43		n.a.
F 30	2n38	10n 1	3n29	8s41	2s50	21n14	2n46	2n41	0n 5	3n24	0s41	24n 0	0n51	4s45	0n28	21s59	1s51	31s17	16s21	9s59	10s29	28s43		n.a.

Julian Day Number = 238233.5, Delta T = 31h04m47s
Ecliptic obliquity = 24°06'34, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°52'13, Lahiri = -59°45'13 Julian Calendar 1 Apr. 4061 BCE == Greg. Calendar 29 Feb. 4061 BCE

The year -4060 astronomical counting style corresponds to year 4061 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4061 BCE
geocentric

MAY 4061 BCE (-4060) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 30 45	7♈25'24	1♉ 7	16♓ 9	22♉15	7♈ 3	10♈ 7	14♊21	12°R44	2♒21	18♒ 1	4°R48	3♓29	21♐49	n.a.	S 1
S 2	12 34 42	8°22'25	15°29	17°24	23°17	7°42	10°21	14°26	12♎41	2°22	18° 2	4♓43	3°26	21°56	n.a.	S 2
M 3	12 38 39	9°19'26	29°55	18°44	24°18	8°20	10°34	14°30	12°39	2°23	18° 3	4°39	3°23	22° 3	n.a.	M 3
T 4	12 42 35	10°16'27	14♊22	20° 6	25°20	8°59	10°48	14°34	12°36	2°25	18° 4	4°35	3°20	22° 9	n.a.	T 4
W 5	12 46 32	11°13'29	28°43	21°33	26°21	9°38	11° 1	14°39	12°34	2°26	18° 5	4°33	3°17	22°16	n.a.	W 5
T 6	12 50 28	12°10'30	12♋55	23° 3	27°21	10°17	11°15	14°43	12°32	2°27	18° 6	4°D33	3°13	22°23	n.a.	T 6
F 7	12 54 25	13° 7'32	26°58	24°37	28°22	10°56	11°28	14°48	12°29	2°28	18° 7	4°33	3°10	22°30	n.a.	F 7
S 8	12 58 22	14° 4'33	10♌48	26°15	29°22	11°34	11°42	14°52	12°27	2°29	18° 7	4°35	3° 7	22°36	n.a.	S 8
S 9	13 2 18	15° 1'35	24°28	27°56	0♊21	12°13	11°55	14°57	12°24	2°30	18° 8	4°36	3° 4	22°43	n.a.	S 9
M10	13 6 15	15°58'37	7♍55	29°40	1°21	12°52	12° 9	15° 2	12°22	2°31	18° 9	4°R36	3° 1	22°50	n.a.	M10
T 11	13 10 11	16°55'39	21°11	1♈28	2°20	13°31	12°22	15° 7	12°19	2°31	18°10	4°35	2°58	22°56	n.a.	T 11
W12	13 14 8	17°52'42	4♎14	3°18	3°18	14° 9	12°36	15°12	12°17	2°32	18°11	4°32	2°54	23° 3	n.a.	W12
T 13	13 18 4	18°49'46	17° 6	5°11	4°16	14°48	12°49	15°17	12°15	2°33	18°11	4°26	2°51	23°10	n.a.	T 13
F 14	13 22 1	19°46'50	29°44	7° 7	5°14	15°27	13° 3	15°22	12°12	2°34	18°12	4°19	2°48	23°17	n.a.	F 14
S 15	13 25 58	20°43'55	12♏11	9° 6	6°12	16° 5	13°16	15°27	12°10	2°35	18°13	4°11	2°45	23°23	n.a.	S 15
S 16	13 29 54	21°41'01	24°26	11° 6	7° 9	16°44	13°30	15°32	12° 7	2°35	18°14	4° 3	2°42	23°30	n.a.	S 16
M17	13 33 51	22°38'08	6♐30	13° 9	8° 5	17°22	13°43	15°37	12° 5	2°36	18°14	3°55	2°38	23°37	n.a.	M17
T 18	13 37 47	23°35'15	18°27	15°12	9° 1	18° 1	13°56	15°43	12° 3	2°37	18°15	3°48	2°35	23°43	n.a.	T 18
W19	13 41 44	24°32'24	0♑20	17°18	9°57	18°39	14°10	15°48	12° 0	2°37	18°16	3°43	2°32	23°50	n.a.	W19
T 20	13 45 40	25°29'35	12°11	19°24	10°52	19°18	14°23	15°54	11°58	2°38	18°16	3°40	2°29	23°57	n.a.	T 20
F 21	13 49 37	26°26'46	24° 7	21°30	11°46	19°57	14°37	15°59	11°56	2°39	18°17	3°D39	2°26	24° 4	n.a.	F 21
S 22	13 53 34	27°23'58	6♒11	23°37	12°40	20°35	14°50	16° 5	11°53	2°39	18°17	3°40	2°23	24°10	n.a.	S 22
S 23	13 57 30	28°21'12	18°30	25°44	13°34	21°14	15° 3	16°10	11°51	2°40	18°18	3°40	2°19	24°17	n.a.	S 23
M24	14 1 27	29°18'27	1♓ 7	27°51	14°27	21°52	15°17	16°16	11°49	2°40	18°19	3°R41	2°16	24°24	n.a.	M24
T 25	14 5 23	0♉15'43	14° 6	29°57	15°19	22°31	15°30	16°22	11°47	2°41	18°19	3°41	2°13	24°30	n.a.	T 25
W26	14 9 20	1°13'00	27°32	2♉ 3	16°11	23° 9	15°43	16°27	11°44	2°41	18°20	3°38	2°10	24°37	n.a.	W26
T 27	14 13 16	2°10'19	11♈23	4° 8	17° 2	23°47	15°56	16°33	11°42	2°41	18°20	3°34	2° 7	24°44	n.a.	T 27
F 28	14 17 13	3° 7'39	25°39	6°12	17°53	24°26	16°10	16°39	11°40	2°42	18°21	3°27	2° 4	24°51	n.a.	F 28
S 29	14 21 10	4° 5'00	10♉14	8°15	18°43	25° 4	16°23	16°45	11°38	2°42	18°21	3°18	2° 0	24°57	n.a.	S 29
S 30	14 25 6	5° 2'23	25° 2	10°16	19°32	25°43	16°36	16°51	11°35	2°42	18°22	3° 9	1°57	25° 4	n.a.	S 30
M31	14 29 3	5♉59'47	9♊55	12♉16	20♊20	26♈21	16♈49	16♊57	11♎33	2♒43	18♒22	3♓ 0	1♓54	25♐11	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3n 2	16n13	4n19	8s 6	2s43	21n31	2n46	2n57	0n 6	3n30	0s40	24n 0	0n51	4s44	0n28	21s59	1s51	31s17	16s21	10s 1	10s30	28s43		n.a.
S 2	3 25	21 36	4 54	7 28	2 35	21 47	2 46	3 14	0 6	3 35	0 40	24 1	0 51	4 43	0 28	21 59	1 51	31 16	16 21	10 3	10 32	28 44		n.a.
M 3	3 48	25 44	5 10	6 49	2 26	22 3	2 46	3 30	0 7	3 41	0 40	24 2	0 51	4 42	0 28	21 59	1 51	31 16	16 22	10 4	10 33	28 44		n.a.
T 4	4 11	28 14	5 6	6 7	2 17	22 18	2 45	3 46	0 7	3 47	0 40	24 2	0 51	4 41	0 28	21 58	1 51	31 16	16 22	10 6	10 34	28 44		n.a.
W 5	4 34	28 50	4 44	5 23	2 8	22 32	2 45	4 2	0 8	3 52	0 40	24 3	0 51	4 40	0 28	21 58	1 51	31 16	16 22	10 6	10 35	28 44		n.a.
T 6	4 57	27 30	4 4	4 37	1 58	22 46	2 44	4 19	0 8	3 58	0 40	24 3	0 51	4 39	0 28	21 58	1 51	31 16	16 22	10 7	10 36	28 44		n.a.
F 7	5 19	24 27	3 10	3 50	1 47	23 0	2 43	4 35	0 9	4 3	0 40	24 4	0 51	4 38	0 28	21 58	1 51	31 16	16 23	10 6	10 37	28 44		n.a.
S 8	5 42	20 1	2 5	3 0	1 37	23 12	2 42	4 51	0 10	4 9	0 40	24 4	0 51	4 38	0 28	21 58	1 51	31 16	16 23	10 6	10 39	28 44		n.a.
S 9	6 5	14 35	0 55	2 9	1 26	23 24	2 41	5 7	0 10	4 14	0 40	24 5	0 51	4 37	0 28	21 58	1 51	31 16	16 23	10 6	10 40	28 45		n.a.
M10	6 27	8 33	0s18	1 16	1 14	23 36	2 39	5 23	0 11	4 20	0 40	24 5	0 51	4 36	0 28	21 57	1 52	31 16	16 23	10 5	10 41	28 45		n.a.
T 11	6 50	2 14	1 29	0 22	1 3	23 47	2 38	5 39	0 11	4 25	0 39	24 6	0 51	4 35	0 28	21 57	1 52	31 16	16 24	10 6	10 42	28 45		n.a.
W12	7 12	4s 4	2 33	0n34	0 51	23 57	2 36	5 55	0 12	4 31	0 39	24 6	0 51	4 34	0 28	21 57	1 52	31 16	16 24	10 7	10 43	28 45		n.a.
T 13	7 34	10 6	3 29	1 31	0 40	24 7	2 34	6 11	0 12	4 36	0 39	24 7	0 51	4 33	0 28	21 57	1 52	31 16	16 24	10 9	10 44	28 45		n.a.
F 14	7 57	15 37	4 13	2 28	0 28	24 16	2 32	6 27	0 13	4 42	0 39	24 8	0 51	4 32	0 28	21 57	1 52	31 16	16 25	10 12	10 46	28 45		n.a.
S 15	8 19	20 25	4 45	3 27	0 17	24 24	2 30	6 42	0 14	4 47	0 39	24 8	0 51	4 31	0 28	21 57	1 52	31 16	16 25	10 15	10 47	28 45		n.a.
S 16	8 41	24 17	5 2	4 26	0 6	24 32	2 27	6 58	0 14	4 52	0 39	24 9	0 51	4 30	0 28	21 57	1 52	31 16	16 25	10 18	10 48	28 45		n.a.
M17	9 3	27 1	5 6	5 25	0n 6	24 39	2 25	7 14	0 15	4 58	0 39	24 9	0 51	4 29	0 28	21 57	1 52	31 16	16 25	10 21	10 49	28 45		n.a.
T 18	9 24	28 31	4 57	6 24	0 16	24 45	2 22	7 29	0 15	5 3	0 39	24 10	0 51	4 28	0 28	21 56	1 52	31 16	16 26	10 23	10 50	28 45		n.a.
W19	9 46	28 41	4 35	7 23	0 27	24 51	2 19	7 45	0 16	5 9	0 39	24 11	0 51	4 27	0 28	21 56	1 52	31 16	16 26	10 25	10 52	28 45		n.a.
T 20	10 7	27 31	4 0	8 21	0 37	24 57	2 16	8 1	0 16	5 14	0 39	24 11	0 51	4 26	0 28	21 56	1 52	31 16	16 26	10 26	10 53	28 45		n.a.
F 21	10 29	25 6	3 16	9 19	0 46	25 1	2 13	8 16	0 17	5 19	0 39	24 12	0 51	4 25	0 28	21 56	1 52	31 16	16 27	10 27	10 54	28 45		n.a.
S 22	10 50	21 32	2 22	10 16	0 55	25 5	2 9	8 32	0 17	5 25	0 38	24 12	0 51	4 24	0 28	21 56	1 52	31 16	16 27	10 27	10 55	28 45		n.a.
S 23	11 11	16 59	1 21	11 12	1 3	25 9	2 6	8 47	0 18	5 30	0 38	24 13	0 51	4 23	0 28	21 56	1 52	31 16	16 27	10 26	10 56	28 45		n.a.
M24	11 32	11 36	0 14	12 6	1 11	25 11	2 2	9 2	0 19	5 36	0 38	24 14	0 51	4 23	0 28	21 56	1 53	31 16	16 27	10 26	10 57	28 45		n.a.
T 25	11 53	5 34	0n56	12 59	1 18	25 13	1 58	9 17	0 19	5 41	0 38	24 14	0 51	4 22	0 28	21 56	1 53	31 17	16 28	10 26	10 59	28 45		n.a.
W26	12 13	0n52	2 4	13 50	1 24	25 15	1 53	9 33	0 20	5 46	0 38	24 15	0 51	4 21	0 28	21 56	1 53	31 17	16 28	10 27	11 0	28 45		n.a.
T 27	12 34	7 29	3 7	14 40	1 30	25 16	1 49	9 48	0 20	5 51	0 38	24 16	0 51	4 20	0 28	21 56	1 53	31 17	16 28	10 29	11 1	28 45		n.a.
F 28	12 54	13 54	4 0	15 27	1 35	25 16	1 44	10 3	0 21	5 57	0 38	24 16	0 51	4 19	0 28	21 56	1 53	31 17	16 29	10 31	11 2	28 45		n.a.
S 29	13 14	19 42	4 39	16 13	1 40	25 16	1 39	10 18	0 21	6 2	0 38	24 17	0 51	4 18	0 28	21 56	1 53	31 17	16 29	10 34	11 3	28 45		n.a.
S 30	13 34	24 24	5 0	16 57	1 44	25 15	1 34	10 33	0 22	6 7	0 38	24 18	0 51	4 17	0 27	21 56	1 53	31 17	16 29	10 38	11 4	28 45		n.a.
M31	13n53	27n31	5n 1	17n38	1n47	25n13	1n29	10n48	0n22	6n13	0s38	24n18	0n52	4s16	0n27	21s56	1s53	31s17	16s30	10s41	11s 6	28s45		n.a.

Julian Day Number = 238263.5, Delta T = 31h04m44s
Ecliptic obliquity = 24°06'34, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°52'09, Lahiri = -59°45'08 Julian Calendar 1 May 4061 BCE == Greg. Calendar 30 March 4061 BCE

The year -4060 astronomical counting style corresponds to year 4061 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4061 BCE
geocentric

JUNE 4061 BCE (-4060) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 32 59	6♉57'11	24♊43	14♉15	21♊ 8	26♈59	17♈ 2	17♊ 3	11°R31	2♒43	18♒22	2°R53	1♓51	25♐17	n.a.	T 1
W 2	14 36 56	7°54'37	9♋19	16°13	21°55	27°38	17°15	17°10	11♎29	2°43	18°23	2♓47	1°48	25°24	n.a.	W 2
T 3	14 40 52	8°52'04	23°39	18° 8	22°41	28°16	17°28	17°16	11°27	2°43	18°23	2°45	1°44	25°31	n.a.	T 3
F 4	14 44 49	9°49'32	7♌41	20° 3	23°27	28°55	17°41	17°22	11°25	2°43	18°24	2°D44	1°41	25°38	n.a.	F 4
S 5	14 48 46	10°47'01	21°24	21°56	24°11	29°33	17°54	17°28	11°23	2°43	18°24	2°44	1°38	25°44	n.a.	S 5
S 6	14 52 42	11°44'31	4♍50	23°47	24°55	0♉11	18° 7	17°35	11°21	2°44	18°24	2°R44	1°35	25°51	n.a.	S 6
M 7	14 56 39	12°42'02	18° 0	25°37	25°37	0°49	18°20	17°41	11°19	2°R44	18°24	2°43	1°32	25°58	n.a.	M 7
T 8	15 0 35	13°39'35	0♎55	27°25	26°19	1°28	18°33	17°47	11°17	2°44	18°25	2°40	1°29	26° 4	n.a.	T 8
W 9	15 4 32	14°37'08	13°39	29°12	26°59	2° 6	18°46	17°54	11°15	2°43	18°25	2°34	1°25	26°11	n.a.	W 9
T 10	15 8 28	15°34'43	26°13	0♊58	27°39	2°44	18°58	18° 0	11°13	2°43	18°25	2°26	1°22	26°18	n.a.	T 10
F 11	15 12 25	16°32'20	8♏36	2°42	28°17	3°22	19°11	18° 7	11°11	2°43	18°25	2°15	1°19	26°25	n.a.	F 11
S 12	15 16 22	17°29'58	20°51	4°24	28°54	4° 1	19°24	18°13	11°10	2°43	18°26	2° 3	1°16	26°31	n.a.	S 12
S 13	15 20 18	18°27'38	2♐57	6° 5	29°30	4°39	19°36	18°20	11° 8	2°43	18°26	1°49	1°13	26°38	n.a.	S 13
M14	15 24 15	19°25'20	14°57	7°44	0♋ 5	5°17	19°49	18°27	11° 6	2°43	18°26	1°37	1° 9	26°45	n.a.	M14
T 15	15 28 11	20°23'03	26°50	9°22	0°38	5°55	20° 1	18°33	11° 4	2°43	18°26	1°26	1° 6	26°51	n.a.	T 15
W16	15 32 8	21°20'48	8♑41	10°59	1°10	6°34	20°14	18°40	11° 3	2°42	18°26	1°17	1° 3	26°58	n.a.	W16
T 17	15 36 4	22°18'36	20°31	12°34	1°41	7°12	20°26	18°47	11° 1	2°42	18°26	1°10	1° 0	27° 5	n.a.	T 17
F 18	15 40 1	23°16'25	2♒25	14° 8	2°10	7°50	20°39	18°54	11° 0	2°42	18°26	1° 7	0°57	27°12	n.a.	F 18
S 19	15 43 58	24°14'16	14°27	15°40	2°38	8°28	20°51	19° 1	10°58	2°41	18°26	1° 5	0°54	27°18	n.a.	S 19
S 20	15 47 54	25°12'09	26°42	17°11	3° 5	9° 6	21° 3	19° 7	10°57	2°41	18°R26	1° 5	0°50	27°25	n.a.	S 20
M21	15 51 51	26°10'04	9♓16	18°40	3°29	9°44	21°15	19°14	10°55	2°40	18°26	1° 5	0°47	27°32	n.a.	M21
T 22	15 55 47	27° 8'01	22°13	20° 8	3°52	10°23	21°28	19°21	10°54	2°40	18°26	1° 4	0°44	27°38	n.a.	T 22
W23	15 59 44	28° 6'00	5♈38	21°34	4°13	11° 1	21°40	19°28	10°52	2°40	18°26	1° 1	0°41	27°45	n.a.	W23
T 24	16 3 40	29° 4'02	19°32	22°59	4°33	11°39	21°52	19°35	10°51	2°39	18°26	0°55	0°38	27°52	n.a.	T 24
F 25	16 7 37	0♊ 2'05	3♉55	24°22	4°51	12°17	22° 4	19°42	10°50	2°38	18°26	0°47	0°35	27°59	n.a.	F 25
S 26	16 11 33	1° 0'11	18°43	25°44	5° 6	12°55	22°16	19°49	10°48	2°38	18°26	0°37	0°31	28° 5	n.a.	S 26
S 27	16 15 30	1°58'19	3♊48	27° 4	5°20	13°33	22°27	19°56	10°47	2°37	18°26	0°26	0°28	28°12	n.a.	S 27
M28	16 19 27	2°56'29	19° 0	28°22	5°32	14°11	22°39	20° 3	10°46	2°37	18°26	0°15	0°25	28°19	n.a.	M28
T 29	16 23 23	3°54'40	4♋ 8	29°39	5°42	14°49	22°51	20°10	10°45	2°36	18°25	0° 5	0°22	28°25	n.a.	T 29
W30	16 27 20	4♊52'54	19♋ 3	0♋54	5♋49	15♉28	23♈ 2	20♊17	10♎44	2♒35	18♒25	29♒59	0♓19	28♐32	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n13	28n41	4n42	18n18	1n49	25n11	1n23	11n 2	0n23	6n18	0s38	24n19	0n52	4s16	0n27	21s56	1s53	31s17	16s30	10s44	11s 7	28s45		n.a.
W 2	14 32	27 50	4 4	18 55	1 51	25 9	1 17	11 17	0 24	6 23	0 38	24 19	0 52	4 15	0 27	21 56	1 53	31 18	16 30	10 46	11 8	28 44		n.a.
T 3	14 51	25 7	3 12	19 31	1 53	25 5	1 11	11 32	0 24	6 28	0 38	24 20	0 52	4 14	0 27	21 56	1 53	31 18	16 31	10 47	11 9	28 44		n.a.
F 4	15 10	20 56	2 9	20 4	1 53	25 2	1 5	11 46	0 25	6 33	0 37	24 21	0 52	4 13	0 27	21 56	1 53	31 18	16 31	10 47	11 10	28 44		n.a.
S 5	15 28	15 42	1 0	20 35	1 54	24 57	0 59	12 1	0 25	6 38	0 37	24 21	0 52	4 12	0 27	21 56	1 53	31 18	16 31	10 47	11 11	28 44		n.a.
S 6	15 47	9 50	0s11	21 4	1 53	24 52	0 52	12 15	0 26	6 44	0 37	24 22	0 52	4 12	0 27	21 56	1 53	31 18	16 32	10 47	11 13	28 44		n.a.
M 7	16 5	3 39	1 20	21 31	1 52	24 47	0 45	12 29	0 26	6 49	0 37	24 23	0 52	4 11	0 27	21 56	1 54	31 19	16 32	10 47	11 14	28 44		n.a.
T 8	16 23	2s34	2 23	21 56	1 51	24 41	0 38	12 44	0 27	6 54	0 37	24 23	0 52	4 10	0 27	21 56	1 54	31 19	16 32	10 49	11 15	28 44		n.a.
W 9	16 40	8 34	3 19	22 19	1 49	24 34	0 30	12 58	0 27	6 59	0 37	24 24	0 52	4 9	0 27	21 56	1 54	31 19	16 32	10 51	11 16	28 43		n.a.
T 10	16 58	14 9	4 3	22 40	1 47	24 28	0 22	13 12	0 28	7 4	0 37	24 25	0 52	4 9	0 27	21 56	1 54	31 19	16 33	10 54	11 17	28 43		n.a.
F 11	17 15	19 6	4 35	22 58	1 44	24 20	0 14	13 26	0 28	7 9	0 37	24 25	0 52	4 8	0 27	21 57	1 54	31 19	16 33	10 58	11 18	28 43		n.a.
S 12	17 32	23 11	4 55	23 16	1 40	24 12	0 6	13 40	0 29	7 14	0 37	24 26	0 52	4 7	0 27	21 57	1 54	31 20	16 33	11 2	11 20	28 43		n.a.
S 13	17 48	26 14	5 0	23 31	1 37	24 4	0s 3	13 53	0 30	7 19	0 37	24 27	0 52	4 7	0 27	21 57	1 54	31 20	16 34	11 7	11 21	28 43		n.a.
M14	18 4	28 4	4 52	23 44	1 33	23 55	0 12	14 7	0 30	7 24	0 37	24 27	0 52	4 6	0 27	21 57	1 54	31 20	16 34	11 12	11 22	28 43		n.a.
T 15	18 20	28 36	4 32	23 56	1 28	23 46	0 21	14 21	0 31	7 29	0 37	24 28	0 52	4 5	0 27	21 57	1 54	31 20	16 34	11 16	11 23	28 42		n.a.
W16	18 36	27 48	3 59	24 5	1 23	23 36	0 30	14 34	0 31	7 33	0 37	24 28	0 52	4 5	0 27	21 57	1 54	31 21	16 35	11 19	11 24	28 42		n.a.
T 17	18 51	25 44	3 17	24 13	1 18	23 26	0 40	14 48	0 32	7 38	0 37	24 29	0 52	4 4	0 27	21 57	1 54	31 21	16 35	11 22	11 25	28 42		n.a.
F 18	19 6	22 32	2 25	24 20	1 12	23 16	0 50	15 1	0 32	7 43	0 37	24 30	0 52	4 3	0 27	21 57	1 54	31 21	16 35	11 23	11 26	28 42		n.a.
S 19	19 21	18 20	1 27	24 25	1 6	23 5	1 0	15 14	0 33	7 48	0 36	24 30	0 52	4 3	0 27	21 58	1 54	31 22	16 36	11 23	11 28	28 41		n.a.
S 20	19 36	13 19	0 23	24 28	1 0	22 54	1 10	15 27	0 33	7 53	0 36	24 31	0 52	4 2	0 27	21 58	1 54	31 22	16 36	11 23	11 29	28 41		n.a.
M21	19 50	7 39	0n43	24 30	0 54	22 42	1 21	15 40	0 34	7 57	0 36	24 32	0 52	4 2	0 27	21 58	1 55	31 22	16 36	11 23	11 30	28 41		n.a.
T 22	20 4	1 30	1 49	24 30	0 47	22 31	1 32	15 53	0 34	8 2	0 36	24 32	0 52	4 1	0 27	21 58	1 55	31 23	16 37	11 24	11 31	28 41		n.a.
W23	20 17	4n55	2 52	24 29	0 40	22 19	1 44	16 6	0 35	8 7	0 36	24 33	0 52	4 0	0 27	21 58	1 55	31 23	16 37	11 25	11 32	28 40		n.a.
T 24	20 30	11 19	3 46	24 27	0 32	22 6	1 55	16 19	0 36	8 11	0 36	24 33	0 52	4 0	0 27	21 58	1 55	31 23	16 37	11 27	11 33	28 40		n.a.
F 25	20 43	17 22	4 28	24 24	0 24	21 54	2 7	16 31	0 36	8 16	0 36	24 34	0 52	3 59	0 27	21 59	1 55	31 24	16 38	11 30	11 35	28 40		n.a.
S 26	20 56	22 34	4 54	24 19	0 17	21 41	2 19	16 44	0 37	8 21	0 36	24 35	0 52	3 59	0 27	21 59	1 55	31 24	16 38	11 34	11 36	28 39		n.a.
S 27	21 8	26 24	4 59	24 13	0 8	21 28	2 32	16 56	0 37	8 25	0 36	24 35	0 53	3 58	0 27	21 59	1 55	31 24	16 38	11 38	11 37	28 39		n.a.
M28	21 20	28 22	4 44	24 6	0s 0	21 15	2 44	17 8	0 38	8 30	0 36	24 36	0 53	3 58	0 27	21 59	1 55	31 25	16 39	11 42	11 38	28 39		n.a.
T 29	21 31	28 12	4 9	23 58	0 9	21 2	2 57	17 21	0 38	8 34	0 36	24 36	0 53	3 58	0 27	22 0	1 55	31 25	16 39	11 45	11 39	28 39		n.a.
W30	21n42	25n58	3n18	23n49	0s17	20n48	3s10	17n33	0n39	8n39	0s36	24n37	0n53	3s57	0n27	22s 0	1s55	31s25	16s39	11s48	11s40	28s38		n.a.

Julian Day Number = 238294.5, Delta T = 31h04m41s
Ecliptic obliquity = 24°06'33, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°52'05, Lahiri = -59°45'04 Julian Calendar 1 June 4061 BCE == Greg. Calendar 30 Apr. 4061 BCE

The year -4060 astronomical counting style corresponds to year 4061 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4061 BCE
geocentric

JULY 4061 BCE (-4060) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 31 16	5♊51'09	3♌38	2♋ 7	5♋55	16♉ 6	23♈14	20♊24	10°R43	2°R34	18°R25	29°R55	0♓15	28♐39	n.a.	T 1
F 2	16 35 13	6°49'26	17°48	3°18	5°58	16°44	23°25	20°32	10♎42	2♒34	18♒25	29♒53	0°12	28°45	n.a.	F 2
S 3	16 39 9	7°47'45	1♍34	4°27	5°R59	17°22	23°37	20°39	10°41	2°33	18°24	29°53	0° 9	28°52	n.a.	S 3
S 4	16 43 6	8°46'05	14°57	5°34	5°58	18° 0	23°48	20°46	10°40	2°32	18°24	29°52	0° 6	28°59	n.a.	S 4
M 5	16 47 2	9°44'27	27°59	6°39	5°54	18°38	23°59	20°53	10°39	2°31	18°24	29°51	0° 3	29° 6	n.a.	M 5
T 6	16 50 59	10°42'51	10♎44	7°42	5°48	19°16	24°11	21° 0	10°38	2°30	18°23	29°48	29♒59	29°12	n.a.	T 6
W 7	16 54 56	11°41'17	23°15	8°41	5°39	19°54	24°22	21° 8	10°37	2°29	18°23	29°43	29°56	29°19	n.a.	W 7
T 8	16 58 52	12°39'45	5♏34	9°39	5°28	20°32	24°33	21°15	10°36	2°29	18°23	29°34	29°53	29°26	n.a.	T 8
F 9	17 2 49	13°38'14	17°45	10°33	5°15	21°10	24°44	21°22	10°36	2°28	18°22	29°23	29°50	29°32	n.a.	F 9
S 10	17 6 45	14°36'46	29°49	11°25	4°59	21°48	24°54	21°29	10°35	2°27	18°22	29°10	29°47	29°39	n.a.	S 10
S 11	17 10 42	15°35'20	11♐48	12°13	4°41	22°26	25° 5	21°36	10°35	2°26	18°22	28°57	29°44	29°46	n.a.	S 11
M12	17 14 38	16°33'57	23°42	12°58	4°21	23° 4	25°16	21°44	10°34	2°25	18°21	28°44	29°41	29°53	n.a.	M12
T 13	17 18 35	17°32'35	5♑33	13°39	3°59	23°42	25°26	21°51	10°34	2°23	18°21	28°32	29°37	29°59	n.a.	T 13
W14	17 22 31	18°31'16	17°24	14°16	3°34	24°20	25°37	21°58	10°33	2°22	18°20	28°23	29°34	0♑ 6	n.a.	W14
T 15	17 26 28	19°29'59	29°15	14°48	3° 8	24°58	25°47	22° 6	10°33	2°21	18°20	28°16	29°31	0°13	n.a.	T 15
F 16	17 30 24	20°28'44	11♒10	15°17	2°40	25°36	25°58	22°13	10°32	2°20	18°19	28°13	29°28	0°19	n.a.	F 16
S 17	17 34 21	21°27'32	23°13	15°40	2°10	26°14	26° 8	22°20	10°32	2°19	18°19	28°D11	29°25	0°26	n.a.	S 17
S 18	17 38 18	22°26'22	5♓27	15°58	1°38	26°52	26°18	22°27	10°32	2°18	18°18	28°11	29°21	0°33	n.a.	S 18
M19	17 42 14	23°25'15	17°59	16°10	1° 5	27°30	26°28	22°35	10°32	2°17	18°17	28°R12	29°18	0°39	n.a.	M19
T 20	17 46 11	24°24'10	0♈52	16°R16	0°32	28° 8	26°38	22°42	10°32	2°15	18°17	28°12	29°15	0°46	n.a.	T 20
W21	17 50 7	25°23'08	14°10	16°16	29♊57	28°46	26°48	22°49	10°31	2°14	18°16	28°10	29°12	0°53	n.a.	W21
T 22	17 54 4	26°22'08	27°58	16° 9	29°21	29°24	26°57	22°56	10°D31	2°13	18°16	28° 6	29° 9	1° 0	n.a.	T 22
F 23	17 58 0	27°21'11	12♉14	15°55	28°45	0♊ 2	27° 7	23° 4	10°31	2°11	18°15	28° 0	29° 6	1° 6	n.a.	F 23
S 24	18 1 57	28°20'16	26°58	15°34	28° 9	0°39	27°16	23°11	10°32	2°10	18°14	27°52	29° 2	1°13	n.a.	S 24
S 25	18 5 53	29°19'25	12♊ 4	15° 6	27°33	1°17	27°26	23°18	10°32	2° 9	18°14	27°43	28°59	1°20	n.a.	S 25
M26	18 9 50	0♋18'35	27°21	14°30	26°57	1°55	27°35	23°26	10°32	2° 7	18°13	27°35	28°56	1°26	n.a.	M26
T 27	18 13 46	1°17'48	12♋39	13°47	26°21	2°33	27°44	23°33	10°32	2° 6	18°12	27°27	28°53	1°33	n.a.	T 27
W28	18 17 43	2°17'03	27°46	12°57	25°47	3°11	27°53	23°40	10°32	2° 5	18°11	27°21	28°50	1°40	n.a.	W28
T 29	18 21 39	3°16'20	12♌35	12° 1	25°13	3°49	28° 2	23°47	10°33	2° 3	18°11	27°18	28°47	1°47	n.a.	T 29
F 30	18 25 36	4°15'39	26°58	11° 0	24°40	4°27	28°11	23°54	10°33	2° 2	18°10	27°D17	28°43	1°53	n.a.	F 30
S 31	18 29 33	5♋15'00	10♍54	9♋54	24♊ 8	5♊ 5	28♈19	24♊ 2	10♎33	2♒ 0	18♒ 9	27♒18	28♒40	2♑ 0	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	21n53	22n 3	2n14	23n39	0s26	20n35	3s24	17n44	0n39	8n43	0s36	24n38	0n53	3s57	0n27	22s 0	1s55	31s26	16s40	11s49	11s41	28s38		n.a.	T 1
F 2	22 3	16 55	1 3	23 28	0 36	20 21	3 37	17 56	0 40	8 48	0 36	24 38	0 53	3 56	0 27	22 0	1 55	31 26	16 40	11 50	11 43	28 38		n.a.	F 2
S 3	22 13	11 4	0s 9	23 17	0 45	20 8	3 51	18 8	0 40	8 52	0 36	24 39	0 53	3 56	0 27	22 0	1 55	31 26	16 40	11 50	11 44	28 37		n.a.	S 3
S 4	22 23	4 53	1 19	23 5	0 54	19 54	4 5	18 19	0 41	8 56	0 36	24 39	0 53	3 56	0 27	22 1	1 55	31 27	16 41	11 50	11 45	28 37		n.a.	S 4
M 5	22 32	1s21	2 23	22 52	1 4	19 40	4 18	18 31	0 42	9 1	0 36	24 40	0 53	3 55	0 27	22 1	1 55	31 27	16 41	11 50	11 46	28 36		n.a.	M 5
T 6	22 41	7 23	3 18	22 39	1 14	19 27	4 32	18 42	0 42	9 5	0 36	24 41	0 53	3 55	0 27	22 1	1 56	31 28	16 41	11 51	11 47	28 36		n.a.	T 6
W 7	22 49	13 1	4 2	22 26	1 24	19 13	4 46	18 53	0 43	9 9	0 36	24 41	0 53	3 55	0 27	22 2	1 56	31 28	16 41	11 53	11 48	28 36		n.a.	W 7
T 8	22 57	18 3	4 35	22 12	1 33	18 59	5 0	19 4	0 43	9 13	0 36	24 42	0 53	3 54	0 26	22 2	1 56	31 28	16 42	11 56	11 50	28 35		n.a.	T 8
F 9	23 4	22 18	4 54	21 58	1 43	18 46	5 14	19 15	0 44	9 17	0 35	24 42	0 53	3 54	0 26	22 2	1 56	31 29	16 42	12 0	11 51	28 35		n.a.	F 9
S 10	23 11	25 33	5 0	21 43	1 53	18 33	5 28	19 26	0 44	9 22	0 35	24 43	0 53	3 54	0 26	22 2	1 56	31 29	16 42	12 5	11 52	28 34		n.a.	S 10
S 11	23 18	27 40	4 53	21 29	2 3	18 20	5 42	19 37	0 45	9 26	0 35	24 43	0 53	3 54	0 26	22 3	1 56	31 30	16 43	12 10	11 53	28 34		n.a.	S 11
M12	23 24	28 30	4 33	21 15	2 13	18 7	5 55	19 47	0 45	9 30	0 35	24 44	0 53	3 54	0 26	22 3	1 56	31 30	16 43	12 15	11 54	28 34		n.a.	M12
T 13	23 30	28 0	4 1	21 1	2 23	17 55	6 8	19 57	0 46	9 34	0 35	24 44	0 54	3 53	0 26	22 3	1 56	31 31	16 43	12 19	11 55	28 33		n.a.	T 13
W14	23 36	26 13	3 19	20 47	2 33	17 42	6 21	20 8	0 46	9 38	0 35	24 45	0 54	3 53	0 26	22 4	1 56	31 31	16 44	12 22	11 56	28 33		n.a.	W14
T 15	23 41	23 17	2 27	20 34	2 42	17 31	6 34	20 18	0 47	9 42	0 35	24 45	0 54	3 53	0 26	22 4	1 56	31 31	16 44	12 24	11 58	28 32		n.a.	T 15
F 16	23 45	19 20	1 29	20 22	2 52	17 19	6 46	20 28	0 47	9 45	0 35	24 46	0 54	3 53	0 26	22 4	1 56	31 32	16 44	12 26	11 59	28 32		n.a.	F 16
S 17	23 49	14 35	0 26	20 10	3 1	17 8	6 57	20 38	0 48	9 49	0 35	24 47	0 54	3 53	0 26	22 5	1 56	31 32	16 44	12 26	12 0	28 31		n.a.	S 17
S 18	23 53	9 10	0n39	20 0	3 9	16 57	7 8	20 47	0 49	9 53	0 35	24 47	0 54	3 53	0 26	22 5	1 56	31 33	16 45	12 26	12 1	28 31		n.a.	S 18
M19	23 56	3 18	1 43	19 50	3 17	16 47	7 19	20 57	0 49	9 57	0 35	24 48	0 54	3 53	0 26	22 5	1 56	31 33	16 45	12 26	12 2	28 30		n.a.	M19
T 20	23 59	2n52	2 45	19 42	3 25	16 38	7 29	21 6	0 50	10 0	0 35	24 48	0 54	3 53	0 26	22 6	1 56	31 34	16 45	12 26	12 3	28 30		n.a.	T 20
W21	24 1	9 6	3 40	19 35	3 32	16 29	7 38	21 15	0 50	10 4	0 35	24 49	0 54	3 53	0 26	22 6	1 56	31 34	16 45	12 26	12 4	28 29		n.a.	W21
T 22	24 3	15 7	4 24	19 30	3 38	16 20	7 46	21 24	0 51	10 8	0 35	24 49	0 54	3 53	0 26	22 6	1 56	31 35	16 46	12 28	12 6	28 29		n.a.	T 22
F 23	24 5	20 34	4 53	19 26	3 43	16 13	7 53	21 33	0 51	10 11	0 35	24 50	0 54	3 53	0 26	22 7	1 56	31 35	16 46	12 30	12 7	28 28		n.a.	F 23
S 24	24 6	24 57	5 4	19 25	3 47	16 6	8 0	21 42	0 52	10 15	0 35	24 50	0 54	3 53	0 26	22 7	1 56	31 35	16 46	12 33	12 8	28 28		n.a.	S 24
S 25	24 6	27 44	4 55	19 25	3 50	15 59	8 6	21 51	0 52	10 18	0 35	24 50	0 54	3 53	0 26	22 7	1 57	31 36	16 46	12 36	12 9	28 27		n.a.	S 25
M26	24 6	28 30	4 25	19 28	3 51	15 54	8 11	21 59	0 53	10 22	0 35	24 51	0 55	3 53	0 26	22 8	1 57	31 36	16 47	12 39	12 10	28 27		n.a.	M26
T 27	24 6	27 4	3 35	19 33	3 51	15 49	8 15	22 8	0 53	10 25	0 35	24 51	0 55	3 53	0 26	22 8	1 57	31 37	16 47	12 42	12 11	28 26		n.a.	T 27
W28	24 5	23 39	2 31	19 40	3 48	15 45	8 18	22 16	0 54	10 29	0 35	24 52	0 55	3 53	0 26	22 8	1 57	31 37	16 47	12 44	12 12	28 25		n.a.	W28
T 29	24 4	18 45	1 18	19 50	3 44	15 41	8 20	22 24	0 54	10 32	0 35	24 52	0 55	3 54	0 26	22 9	1 57	31 38	16 47	12 45	12 13	28 25		n.a.	T 29
F 30	24 2	12 54	0 2	20 1	3 38	15 39	8 21	22 32	0 55	10 35	0 35	24 53	0 55	3 54	0 26	22 9	1 57	31 38	16 48	12 45	12 15	28 24		n.a.	F 30
S 31	24n 0	6n34	1s13	20n14	3s30	15n37	8s22	22n39	0n56	10n38	0s35	24n53	0n55	3s54	0n26	22s10	1s57	31s39	16s48	12s45	12s16	28s24		n.a.	S 31

Julian Day Number = 238324.5, Delta T = 31h04m38s
Ecliptic obliquity = 24°06'32, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°52'01, Lahiri = -59°45'00 Julian Calendar 1 July 4061 BCE == Greg. Calendar 30 May 4061 BCE

The year -4060 astronomical counting style corresponds to year 4061 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4061 BCE
geocentric

AUGUST 4061 BCE (-4060) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 33 29	6♋14'23	24♍23	8°R46	23°R38	5♊43	28♈28	24♊ 9	10♎34	1°R59	18°R 8	27♒19	28♒37	2♉ 7	n.a.	S 1
M 2	18 37 26	7°13'48	7♎27	7♋36	23♊10	6°21	28°36	24°16	10°34	1♒57	18♒ 8	27°R20	28°34	2°13	n.a.	M 2
T 3	18 41 22	8°13'15	20°10	6°28	22°44	6°59	28°45	24°23	10°35	1°56	18° 7	27°19	28°31	2°20	n.a.	T 3
W 4	18 45 19	9°12'44	2♏36	5°22	22°19	7°37	28°53	24°30	10°36	1°54	18° 6	27°16	28°27	2°27	n.a.	W 4
T 5	18 49 15	10°12'15	14°49	4°20	21°57	8°14	29° 1	24°37	10°36	1°53	18° 5	27°11	28°24	2°33	n.a.	T 5
F 6	18 53 12	11°11'49	26°52	3°24	21°37	8°52	29° 9	24°44	10°37	1°51	18° 4	27° 4	28°21	2°40	n.a.	F 6
S 7	18 57 8	12°11'24	8♐49	2°36	21°19	9°30	29°16	24°52	10°38	1°50	18° 3	26°56	28°18	2°47	n.a.	S 7
S 8	19 1 5	13°11'01	20°42	1°57	21° 3	10° 8	29°24	24°59	10°39	1°48	18° 2	26°48	28°15	2°54	n.a.	S 8
M 9	19 5 1	14°10'41	2♑33	1°28	20°50	10°46	29°31	25° 6	10°40	1°47	18° 1	26°39	28°12	3° 0	n.a.	M 9
T 10	19 8 58	15°10'23	14°25	1°10	20°39	11°24	29°39	25°13	10°41	1°45	18° 1	26°32	28° 8	3° 7	n.a.	T 10
W11	19 12 54	16°10'07	26°18	1°D 2	20°31	12° 1	29°46	25°20	10°42	1°43	18° 0	26°26	28° 5	3°14	n.a.	W11
T 12	19 16 51	17° 9'54	8♒15	1° 6	20°25	12°39	29°53	25°27	10°43	1°42	17°59	26°22	28° 2	3°20	n.a.	T 12
F 13	19 20 47	18° 9'42	20°17	1°20	20°21	13°17	29°59	25°33	10°44	1°40	17°58	26°21	27°59	3°27	n.a.	F 13
S 14	19 24 44	19° 9'33	2♓27	1°45	20°D20	13°55	0♉ 7	25°40	10°45	1°38	17°57	26°D21	27°56	3°34	n.a.	S 14
S 15	19 28 41	20° 9'26	14°48	2°19	20°21	14°33	0°13	25°47	10°46	1°37	17°56	26°22	27°53	3°40	n.a.	S 15
M16	19 32 37	21° 9'22	27°23	3° 2	20°25	15°11	0°20	25°54	10°47	1°35	17°55	26°23	27°49	3°47	n.a.	M16
T 17	19 36 34	22° 9'20	10♈16	3°54	20°31	15°48	0°26	26° 1	10°49	1°33	17°54	26°25	27°46	3°54	n.a.	T 17
W18	19 40 30	23° 9'21	23°31	4°53	20°39	16°26	0°32	26° 8	10°50	1°32	17°53	26°R25	27°43	4° 1	n.a.	W18
T 19	19 44 27	24° 9'24	7♉ 9	5°58	20°50	17° 4	0°38	26°14	10°51	1°30	17°52	26°25	27°40	4° 7	n.a.	T 19
F 20	19 48 23	25° 9'30	21°13	7°10	21° 3	17°42	0°44	26°21	10°53	1°28	17°51	26°23	27°37	4°14	n.a.	F 20
S 21	19 52 20	26° 9'38	5♊41	8°26	21°17	18°20	0°49	26°28	10°54	1°27	17°50	26°19	27°33	4°21	n.a.	S 21
S 22	19 56 16	27° 9'49	20°31	9°47	21°34	18°58	0°55	26°34	10°56	1°25	17°49	26°15	27°30	4°27	n.a.	S 22
M23	20 0 13	28°10'02	5♋35	11°11	21°53	19°35	1° 0	26°41	10°57	1°23	17°47	26°11	27°27	4°34	n.a.	M23
T 24	20 4 9	29°10'17	20°44	12°39	22°14	20°13	1° 5	26°47	10°59	1°22	17°46	26° 7	27°24	4°41	n.a.	T 24
W25	20 8 6	0♌10'34	5♌49	14° 9	22°36	20°51	1°10	26°54	11° 1	1°20	17°45	26° 5	27°21	4°47	n.a.	W25
T 26	20 12 2	1°10'53	20°41	15°42	23° 1	21°29	1°15	27° 0	11° 3	1°18	17°44	26°D 4	27°18	4°54	n.a.	T 26
F 27	20 15 59	2°11'14	5♍12	17°16	23°27	22° 6	1°20	27° 7	11° 4	1°17	17°43	26° 4	27°14	5° 1	n.a.	F 27
S 28	20 19 55	3°11'37	19°17	18°51	23°55	22°44	1°24	27°13	11° 6	1°15	17°42	26° 5	27°11	5° 8	n.a.	S 28
S 29	20 23 52	4°12'01	2♎55	20°28	24°24	23°22	1°29	27°19	11° 8	1°13	17°41	26° 6	27° 8	5°14	n.a.	S 29
M30	20 27 49	5°12'27	16° 7	22° 5	24°55	24° 0	1°33	27°26	11°10	1°12	17°40	26° 8	27° 5	5°21	n.a.	M30
T 31	20 31 45	6♌12'55	28♎55	23♋43	25♊28	24♊37	1♉37	27♊32	11♎12	1♒10	17♒39	26♒ 9	27♒ 2	5♉28	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23n57	0n 9	2s20	20n30	3s19	15n36	8s21	22n47	0n56	10n41	0s35	24n54	0n55	3s54	0n26	22s10	1s57	31s39	16s48	12s45	12s17	28s23			n.a.
M 2	23 54	6s 4	3 19	20 46	3 7	15 36	8 20	22 54	0 57	10 44	0 35	24 54	0 55	3 54	0 26	22 10	1 57	31 40	16 48	12 44	12 18	28 23			n.a.
T 3	23 51	11 52	4 6	21 4	2 53	15 37	8 18	23 1	0 57	10 48	0 35	24 54	0 55	3 55	0 26	22 11	1 57	31 40	16 49	12 45	12 19	28 22			n.a.
W 4	23 47	17 4	4 40	21 23	2 37	15 38	8 15	23 8	0 58	10 51	0 34	24 55	0 55	3 55	0 26	22 11	1 57	31 41	16 49	12 46	12 20	28 21			n.a.
T 5	23 42	21 30	5 0	21 43	2 19	15 41	8 12	23 15	0 58	10 53	0 34	24 55	0 56	3 55	0 26	22 11	1 57	31 41	16 49	12 47	12 21	28 21			n.a.
F 6	23 37	24 58	5 8	22 3	2 1	15 44	8 8	23 22	0 59	10 56	0 34	24 56	0 56	3 56	0 26	22 12	1 57	31 42	16 49	12 50	12 23	28 20			n.a.
S 7	23 32	27 20	5 1	22 23	1 42	15 47	8 3	23 28	0 59	10 59	0 34	24 56	0 56	3 56	0 26	22 12	1 57	31 42	16 49	12 53	12 24	28 19			n.a.
S 8	23 26	28 27	4 42	22 43	1 23	15 52	7 57	23 35	1 0	11 2	0 34	24 56	0 56	3 56	0 26	22 13	1 57	31 43	16 50	12 56	12 25	28 19			n.a.
M 9	23 20	28 15	4 10	23 3	1 3	15 57	7 51	23 41	1 0	11 5	0 34	24 57	0 56	3 57	0 25	22 13	1 57	31 43	16 50	12 59	12 26	28 18			n.a.
T 10	23 13	26 44	3 27	23 22	0 44	16 3	7 45	23 47	1 1	11 7	0 34	24 57	0 56	3 57	0 25	22 13	1 57	31 44	16 50	13 1	12 27	28 17			n.a.
W11	23 6	24 2	2 36	23 41	0 26	16 9	7 38	23 53	1 1	11 10	0 34	24 58	0 56	3 58	0 25	22 14	1 57	31 44	16 50	13 3	12 28	28 17			n.a.
T 12	22 58	20 16	1 37	23 58	0 8	16 16	7 30	23 58	1 2	11 13	0 34	24 58	0 56	3 58	0 25	22 14	1 57	31 45	16 50	13 4	12 29	28 16			n.a.
F 13	22 50	15 39	0 33	24 15	0n 9	16 23	7 23	24 4	1 3	11 15	0 34	24 58	0 56	3 58	0 25	22 15	1 57	31 45	16 50	13 5	12 30	28 15			n.a.
S 14	22 42	10 23	0n33	24 30	0 24	16 32	7 14	24 9	1 3	11 18	0 34	24 59	0 56	3 59	0 25	22 15	1 57	31 46	16 51	13 5	12 32	28 15			n.a.
S 15	22 33	4 38	1 39	24 44	0 39	16 40	7 6	24 14	1 4	11 20	0 34	24 59	0 57	3 59	0 25	22 15	1 57	31 46	16 51	13 5	12 33	28 14			n.a.
M16	22 23	1n23	2 41	24 56	0 52	16 49	6 57	24 19	1 4	11 22	0 34	24 59	0 57	4 0	0 25	22 16	1 57	31 47	16 51	13 4	12 34	28 13			n.a.
T 17	22 14	7 29	3 37	25 7	1 4	16 58	6 48	24 24	1 5	11 25	0 34	25 0	0 57	4 1	0 25	22 16	1 57	31 47	16 51	13 4	12 35	28 12			n.a.
W18	22 3	13 25	4 23	25 15	1 14	17 8	6 39	24 29	1 5	11 27	0 34	25 0	0 57	4 1	0 25	22 17	1 57	31 47	16 51	13 3	12 36	28 12			n.a.
T 19	21 53	18 55	4 55	25 22	1 24	17 18	6 30	24 33	1 6	11 29	0 34	25 0	0 57	4 2	0 25	22 17	1 57	31 48	16 51	13 4	12 37	28 11			n.a.
F 20	21 42	23 33	5 11	25 26	1 32	17 28	6 21	24 37	1 6	11 31	0 34	25 1	0 57	4 2	0 25	22 17	1 57	31 48	16 51	13 4	12 38	28 10			n.a.
S 21	21 30	26 55	5 9	25 29	1 39	17 39	6 11	24 41	1 7	11 33	0 34	25 1	0 57	4 3	0 25	22 18	1 57	31 49	16 52	13 6	12 39	28 9			n.a.
S 22	21 18	28 30	4 45	25 29	1 45	17 49	6 1	24 45	1 7	11 35	0 34	25 1	0 57	4 4	0 25	22 18	1 57	31 49	16 52	13 7	12 41	28 9			n.a.
M23	21 6	28 1	4 2	25 26	1 50	18 0	5 52	24 49	1 8	11 37	0 34	25 1	0 58	4 4	0 25	22 19	1 57	31 50	16 52	13 8	12 42	28 8			n.a.
T 24	20 54	25 27	3 2	25 22	1 53	18 11	5 42	24 53	1 9	11 39	0 34	25 2	0 58	4 5	0 25	22 19	1 57	31 50	16 52	13 10	12 43	28 7			n.a.
W25	20 41	21 6	1 49	25 16	1 56	18 22	5 32	24 56	1 9	11 41	0 34	25 2	0 58	4 6	0 25	22 19	1 57	31 51	16 52	13 11	12 44	28 6			n.a.
T 26	20 27	15 28	0 30	25 7	1 58	18 33	5 22	24 59	1 10	11 43	0 34	25 2	0 58	4 6	0 25	22 20	1 57	31 51	16 52	13 11	12 45	28 6			n.a.
F 27	20 13	9 6	0s50	24 56	2 0	18 45	5 12	25 2	1 10	11 44	0 34	25 3	0 58	4 7	0 25	22 20	1 57	31 52	16 52	13 11	12 46	28 5			n.a.
S 28	19 59	2 27	2 4	24 43	2 0	18 56	5 3	25 5	1 11	11 46	0 34	25 3	0 58	4 8	0 25	22 21	1 57	31 52	16 52	13 11	12 47	28 4			n.a.
S 29	19 45	4s 4	3 9	24 29	2 0	19 7	4 53	25 7	1 11	11 47	0 34	25 3	0 58	4 9	0 25	22 21	1 57	31 52	16 52	13 10	12 48	28 3			n.a.
M30	19 30	10 13	4 2	24 12	1 59	19 18	4 43	25 10	1 12	11 49	0 34	25 3	0 58	4 9	0 25	22 21	1 57	31 53	16 52	13 9	12 50	28 2			n.a.
T 31	19n14	15s44	4s41	23n54	1n58	19n29	4s33	25n12	1n12	11n50	0s34	25n 4	0n59	4s10	0n25	22s22	1s57	31s53	16s52	13s 9	12s51	28s 1			n.a.

Julian Day Number = 238355.5, Delta T = 31h04m34s
Ecliptic obliquity = 24°06'32, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°51'57, Lahiri = -59°44'56 Julian Calendar 1 Aug. 4061 BCE == Greg. Calendar 30 June 4061 BCE

The year -4060 astronomical counting style corresponds to year 4061 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4061 BCE
geocentric

SEPTEMBER 4061 BCE (-4060) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 35 42	7♌13'25	11♏23	25♋22	26♊ 1	25♊15	1♉41	27♊38	11♎14	1°R 8	17°R38	26°R 9	26♒59	5♑34	n.a.	W 1
T 2	20 39 38	8°13'56	23°35	27° 1	26°37	25°53	1°44	27°44	11°16	1♒ 7	17♒36	26♒ 8	26°55	5°41	n.a.	T 2
F 3	20 43 35	9°14'29	5♐36	28°40	27°13	26°30	1°47	27°50	11°18	1° 5	17°35	26° 6	26°52	5°48	n.a.	F 3
S 4	20 47 31	10°15'03	17°30	0♌19	27°51	27° 8	1°51	27°56	11°20	1° 3	17°34	26° 4	26°49	5°54	n.a.	S 4
S 5	20 51 28	11°15'39	29°21	1°58	28°31	27°46	1°54	28° 2	11°22	1° 2	17°33	26° 2	26°46	6° 1	n.a.	S 5
M 6	20 55 24	12°16'17	11♑12	3°37	29°11	28°24	1°57	28° 8	11°25	1° 0	17°32	26° 0	26°43	6° 8	n.a.	M 6
T 7	20 59 21	13°16'56	23° 5	5°15	29°53	29° 1	1°59	28°14	11°27	0°58	17°31	25°58	26°39	6°14	n.a.	T 7
W 8	21 3 17	14°17'37	5♒ 5	6°54	0♋35	29°39	2° 2	28°20	11°29	0°57	17°30	25°56	26°36	6°21	n.a.	W 8
T 9	21 7 14	15°18'20	17°11	8°32	1°19	0♋17	2° 4	28°26	11°32	0°55	17°29	25°56	26°33	6°28	n.a.	T 9
F 10	21 11 11	16°19'04	29°26	10°10	2° 4	0°54	2° 6	28°31	11°34	0°53	17°27	25°D55	26°30	6°35	n.a.	F 10
S 11	21 15 7	17°19'50	11♓50	11°48	2°50	1°32	2° 8	28°37	11°36	0°52	17°26	25°56	26°27	6°41	n.a.	S 11
S 12	21 19 4	18°20'38	24°27	13°26	3°37	2° 9	2°10	28°42	11°39	0°50	17°25	25°56	26°24	6°48	n.a.	S 12
M13	21 23 0	19°21'28	7♈16	15° 3	4°25	2°47	2°11	28°48	11°41	0°49	17°24	25°57	26°20	6°55	n.a.	M13
T 14	21 26 57	20°22'19	20°20	16°40	5°14	3°25	2°12	28°53	11°44	0°47	17°23	25°58	26°17	7° 1	n.a.	T 14
W15	21 30 53	21°23'12	3♉40	18°17	6° 3	4° 2	2°14	28°59	11°46	0°45	17°22	25°58	26°14	7° 8	n.a.	W15
T 16	21 34 50	22°24'07	17°17	19°53	6°54	4°40	2°14	29° 4	11°49	0°44	17°21	25°R58	26°11	7°15	n.a.	T 16
F 17	21 38 46	23°25'04	1♊11	21°30	7°45	5°17	2°15	29° 9	11°52	0°42	17°19	25°58	26° 8	7°21	n.a.	F 17
S 18	21 42 43	24°26'02	15°23	23° 6	8°37	5°55	2°16	29°14	11°54	0°41	17°18	25°58	26° 5	7°28	n.a.	S 18
S 19	21 46 39	25°27'03	29°50	24°41	9°30	6°33	2°16	29°19	11°57	0°39	17°17	25°58	26° 1	7°35	n.a.	S 19
M20	21 50 36	26°28'05	14♋29	26°17	10°23	7°10	2°R16	29°24	12° 0	0°38	17°16	25°D58	25°58	7°41	n.a.	M20
T 21	21 54 33	27°29'08	29°14	27°52	11°17	7°48	2°16	29°29	12° 3	0°36	17°15	25°58	25°55	7°48	n.a.	T 21
W22	21 58 29	28°30'13	13♌59	29°27	12°12	8°25	2°16	29°34	12° 5	0°35	17°14	25°58	25°52	7°55	n.a.	W22
T 23	22 2 26	29°31'19	28°37	1♍ 2	13° 8	9° 3	2°15	29°39	12° 8	0°33	17°13	25°R58	25°49	8° 2	n.a.	T 23
F 24	22 6 22	0♍32'27	13♍ 1	2°37	14° 4	9°40	2°15	29°44	12°11	0°32	17°11	25°58	25°45	8° 8	n.a.	F 24
S 25	22 10 19	1°33'35	27° 6	4°11	15° 0	10°18	2°14	29°48	12°14	0°31	17°10	25°58	25°42	8°15	n.a.	S 25
S 26	22 14 15	2°34'45	10♎47	5°46	15°58	10°55	2°13	29°53	12°17	0°29	17° 9	25°57	25°39	8°22	n.a.	S 26
M27	22 18 12	3°35'55	24° 5	7°20	16°55	11°33	2°11	29°57	12°20	0°28	17° 8	25°56	25°36	8°28	n.a.	M27
T 28	22 22 8	4°37'06	6♏59	8°54	17°54	12°10	2°10	0♋ 2	12°23	0°26	17° 7	25°55	25°33	8°35	n.a.	T 28
W29	22 26 5	5°38'19	19°32	10°28	18°53	12°47	2° 8	0° 6	12°26	0°25	17° 6	25°54	25°30	8°42	n.a.	W29
T 30	22 30 2	6♍39'32	1♐47	12♍ 2	19♋52	13♋25	2♉ 6	0♋10	12♎29	0♒24	17♒ 5	25°D54	25♒26	8♑48	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n59	20s29	5s 5	23n34	1n56	19n40	4s23	25n14	1n13	11n52	0s34	25n 4	0n59	4s11	0n25	22s22	1s57	31s54	16s52	13s 9	12s52	28s 1		n.a.
T 2	18 43	24 16	5 15	23 12	1 54	19 50	4 14	25 16	1 13	11 53	0 34	25 4	0 59	4 12	0 25	22 23	1 57	31 54	16 52	13 9	12 53	28 0		n.a.
F 3	18 26	26 56	5 11	22 49	1 51	20 1	4 4	25 18	1 14	11 54	0 34	25 4	0 59	4 13	0 25	22 23	1 57	31 55	16 53	13 10	12 54	27 59		n.a.
S 4	18 10	28 23	4 54	22 24	1 48	20 11	3 54	25 19	1 15	11 55	0 34	25 5	0 59	4 14	0 25	22 23	1 57	31 55	16 53	13 11	12 55	27 58		n.a.
S 5	17 53	28 30	4 24	21 58	1 45	20 21	3 45	25 20	1 15	11 57	0 33	25 5	0 59	4 15	0 25	22 24	1 57	31 55	16 53	13 12	12 56	27 57		n.a.
M 6	17 35	27 19	3 43	21 31	1 41	20 31	3 36	25 22	1 16	11 58	0 33	25 5	0 59	4 16	0 25	22 24	1 57	31 56	16 53	13 12	12 57	27 56		n.a.
T 7	17 18	24 53	2 52	21 3	1 37	20 40	3 26	25 23	1 16	11 59	0 33	25 5	1 0	4 16	0 25	22 24	1 57	31 56	16 53	13 13	12 58	27 55		n.a.
W 8	17 0	21 21	1 53	20 33	1 32	20 49	3 17	25 23	1 17	11 59	0 33	25 6	1 0	4 17	0 25	22 25	1 57	31 57	16 53	13 14	13 0	27 54		n.a.
T 9	16 42	16 53	0 48	20 2	1 28	20 58	3 8	25 24	1 17	12 0	0 33	25 6	1 0	4 18	0 25	22 25	1 57	31 57	16 53	13 14	13 1	27 54		n.a.
F 10	16 23	11 41	0n19	19 31	1 23	21 7	2 59	25 24	1 18	12 1	0 33	25 6	1 0	4 19	0 25	22 26	1 57	31 57	16 53	13 14	13 2	27 53		n.a.
S 11	16 4	5 59	1 27	18 58	1 18	21 15	2 50	25 24	1 18	12 2	0 33	25 6	1 0	4 20	0 25	22 26	1 57	31 58	16 53	13 14	13 3	27 52		n.a.
S 12	15 45	0n 3	2 32	18 24	1 12	21 22	2 41	25 24	1 19	12 2	0 33	25 6	1 0	4 21	0 25	22 26	1 57	31 58	16 53	13 13	13 4	27 51		n.a.
M13	15 26	6 10	3 30	17 50	1 7	21 30	2 32	25 24	1 20	12 3	0 33	25 7	1 0	4 22	0 24	22 27	1 57	31 59	16 53	13 13	13 5	27 50		n.a.
T 14	15 6	12 7	4 18	17 15	1 1	21 36	2 24	25 24	1 20	12 3	0 33	25 7	1 1	4 23	0 24	22 27	1 57	31 59	16 53	13 13	13 6	27 49		n.a.
W15	14 46	17 40	4 54	16 39	0 55	21 43	2 15	25 23	1 21	12 4	0 33	25 7	1 1	4 24	0 24	22 27	1 57	31 59	16 52	13 13	13 7	27 48		n.a.
T 16	14 26	22 28	5 14	16 2	0 49	21 49	2 7	25 23	1 21	12 4	0 33	25 7	1 1	4 26	0 24	22 28	1 57	32 0	16 52	13 13	13 8	27 47		n.a.
F 17	14 5	26 7	5 16	15 25	0 44	21 54	1 59	25 22	1 22	12 5	0 33	25 7	1 1	4 27	0 24	22 28	1 57	32 0	16 52	13 13	13 10	27 46		n.a.
S 18	13 45	28 14	4 59	14 47	0 37	21 59	1 50	25 21	1 22	12 5	0 33	25 8	1 1	4 28	0 24	22 28	1 57	32 0	16 52	13 13	13 11	27 45		n.a.
S 19	13 24	28 30	4 24	14 9	0 31	22 3	1 42	25 19	1 23	12 5	0 33	25 8	1 1	4 29	0 24	22 29	1 57	32 1	16 52	13 13	13 12	27 44		n.a.
M20	13 2	26 47	3 31	13 30	0 25	22 7	1 35	25 18	1 23	12 5	0 33	25 8	1 2	4 30	0 24	22 29	1 57	32 1	16 52	13 13	13 13	27 43		n.a.
T 21	12 41	23 13	2 23	12 50	0 19	22 10	1 27	25 16	1 24	12 5	0 33	25 8	1 2	4 31	0 24	22 29	1 57	32 1	16 52	13 13	13 14	27 42		n.a.
W22	12 19	18 9	1 6	12 11	0 13	22 13	1 19	25 14	1 25	12 5	0 33	25 8	1 2	4 32	0 24	22 30	1 57	32 2	16 52	13 13	13 15	27 41		n.a.
T 23	11 57	12 3	0s15	11 30	0 6	22 15	1 12	25 12	1 25	12 5	0 33	25 9	1 2	4 33	0 24	22 30	1 57	32 2	16 52	13 13	13 16	27 40		n.a.
F 24	11 35	5 25	1 33	10 50	0s 0	22 17	1 4	25 10	1 26	12 5	0 33	25 9	1 2	4 35	0 24	22 30	1 57	32 2	16 52	13 13	13 17	27 39		n.a.
S 25	11 13	1s19	2 44	10 9	0 6	22 18	0 57	25 8	1 26	12 4	0 33	25 9	1 2	4 36	0 24	22 30	1 57	32 2	16 52	13 13	13 18	27 38		n.a.
S 26	10 50	7 48	3 44	9 27	0 13	22 18	0 50	25 5	1 27	12 4	0 33	25 9	1 3	4 37	0 24	22 31	1 57	32 3	16 52	13 13	13 19	27 37		n.a.
M27	10 28	13 45	4 29	8 46	0 19	22 18	0 43	25 2	1 27	12 4	0 33	25 9	1 3	4 38	0 24	22 31	1 57	32 3	16 52	13 14	13 21	27 36		n.a.
T 28	10 5	18 55	5 0	8 4	0 25	22 17	0 36	25 0	1 28	12 3	0 32	25 9	1 3	4 39	0 24	22 31	1 57	32 3	16 51	13 14	13 22	27 35		n.a.
W29	9 42	23 8	5 15	7 22	0 32	22 15	0 29	24 56	1 28	12 3	0 32	25 10	1 3	4 41	0 24	22 32	1 57	32 3	16 51	13 14	13 23	27 34		n.a.
T 30	9n19	26s14	5s15	6n39	0s38	22n13	0s23	24n53	1n29	12n 2	0s32	25n10	1n 3	4s42	0n24	22s32	1s57	32s 4	16s51	13s14	13s24	27s33		n.a.

Julian Day Number = 238386.5, Delta T = 31h04m31s
Ecliptic obliquity = 24°06'32, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°51'52, Lahiri = -59°44'52 Julian Calendar 1 Sept. 4061 BCE == Greg. Calendar 31 July 4061 BCE

The year -4060 astronomical counting style corresponds to year 4061 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4061 BCE
geocentric

OCTOBER 4061 BCE (-4060) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 33 58	7♍40'45	13♐49	13♍36	20♋52	14♋ 2	2°R 4	0♋15	12♎32	0°R23	17°R 4	25♒54	25♒23	8♑55	n.a.	F 1
S 2	22 37 55	8°42'00	25°43	15°10	21°52	14°40	2♉ 2	0°19	12°35	0♒21	17♒ 3	25°54	25°20	9° 2	n.a.	S 2
S 3	22 41 51	9°43'15	7♑33	16°44	22°53	15°17	1°59	0°23	12°38	0°20	17° 2	25°56	25°17	9° 8	n.a.	S 3
M 4	22 45 48	10°44'30	19°24	18°18	23°54	15°54	1°57	0°26	12°42	0°19	17° 1	25°57	25°14	9°15	n.a.	M 4
T 5	22 49 44	11°45'47	1♒20	19°52	24°56	16°32	1°54	0°30	12°45	0°18	17° 0	25°58	25°10	9°22	n.a.	T 5
W 6	22 53 41	12°47'03	13°25	21°25	25°58	17° 9	1°51	0°34	12°48	0°17	16°59	26° 0	25° 7	9°28	n.a.	W 6
T 7	22 57 37	13°48'21	25°41	22°59	27° 0	17°46	1°47	0°38	12°51	0°15	16°58	26°R 0	25° 4	9°35	n.a.	T 7
F 8	23 1 34	14°49'39	8♓11	24°33	28° 3	18°23	1°44	0°41	12°55	0°14	16°57	25°59	25° 1	9°42	n.a.	F 8
S 9	23 5 31	15°50'57	20°55	26° 7	29° 6	19° 1	1°40	0°45	12°58	0°13	16°56	25°58	24°58	9°49	n.a.	S 9
S 10	23 9 27	16°52'16	3♈54	27°40	0♌10	19°38	1°37	0°48	13° 1	0°12	16°55	25°55	24°55	9°55	n.a.	S 10
M11	23 13 24	17°53'36	17° 7	29°14	1°14	20°15	1°33	0°51	13° 4	0°11	16°54	25°52	24°51	10° 2	n.a.	M11
T 12	23 17 20	18°54'56	0♉34	0♎47	2°18	20°52	1°28	0°54	13° 8	0°10	16°53	25°49	24°48	10° 9	n.a.	T 12
W13	23 21 17	19°56'18	14°12	2°21	3°22	21°29	1°24	0°57	13°11	0° 9	16°52	25°45	24°45	10°15	n.a.	W13
T 14	23 25 13	20°57'40	28° 0	3°54	4°27	22° 7	1°19	1° 0	13°15	0° 8	16°51	25°42	24°42	10°22	n.a.	T 14
F 15	23 29 10	21°59'02	11♊58	5°27	5°33	22°44	1°15	1° 3	13°18	0° 7	16°50	25°41	24°39	10°29	n.a.	F 15
S 16	23 33 7	23° 0'26	26° 2	6°59	6°38	23°21	1°10	1° 6	13°21	0° 6	16°49	25°D40	24°36	10°35	n.a.	S 16
S 17	23 37 3	24° 1'50	10♋13	8°32	7°44	23°58	1° 5	1° 9	13°25	0° 6	16°48	25°41	24°32	10°42	n.a.	S 17
M18	23 41 0	25° 3'15	24°28	10° 4	8°50	24°35	1° 0	1°11	13°28	0° 5	16°47	25°43	24°29	10°49	n.a.	M18
T 19	23 44 56	26° 4'40	8♌45	11°35	9°56	25°12	0°54	1°14	13°32	0° 4	16°46	25°44	24°26	10°55	n.a.	T 19
W20	23 48 53	27° 6'05	23° 1	13° 6	11° 3	25°49	0°49	1°16	13°35	0° 3	16°46	25°R45	24°23	11° 2	n.a.	W20
T 21	23 52 49	28° 7'31	7♍12	14°36	12°10	26°26	0°43	1°19	13°39	0° 2	16°45	25°45	24°20	11° 9	n.a.	T 21
F 22	23 56 46	29° 8'57	21°14	16° 5	13°17	27° 3	0°37	1°21	13°42	0° 2	16°44	25°42	24°16	11°15	n.a.	F 22
S 23	0 0 43	0♎10'23	5♎ 3	17°32	14°24	27°40	0°31	1°23	13°46	0° 1	16°43	25°38	24°13	11°22	n.a.	S 23
S 24	0 4 39	1°11'48	18°36	18°58	15°31	28°17	0°25	1°25	13°49	0° 0	16°42	25°33	24°10	11°29	n.a.	S 24
M25	0 8 36	2°13'14	1♏49	20°23	16°39	28°54	0°19	1°27	13°53	29♑59	16°42	25°26	24° 7	11°35	n.a.	M25
T 26	0 12 32	3°14'40	14°43	21°45	17°47	29°31	0°12	1°29	13°56	29°59	16°41	25°19	24° 4	11°42	n.a.	T 26
W27	0 16 29	4°16'05	27°18	23° 5	18°55	0♌ 7	0° 6	1°30	14° 0	29°59	16°40	25°13	24° 1	11°49	n.a.	W27
T 28	0 20 25	5°17'31	9♐35	24°22	20° 3	0°44	29♈59	1°32	14° 3	29°58	16°39	25° 8	23°57	11°56	n.a.	T 28
F 29	0 24 22	6°18'55	21°39	25°35	21°12	1°21	29°52	1°33	14° 7	29°58	16°39	25° 5	23°54	12° 2	n.a.	F 29
S 30	0 28 19	7°20'19	3♑33	26°44	22°20	1°58	29°46	1°35	14°11	29°57	16°38	25°D 4	23°51	12° 9	n.a.	S 30
S 31	0 32 15	8♎21'43	15♑23	27♎49	23♌29	2♌34	29♈39	1♋36	14♎14	29♑57	16♒37	25♒ 4	23♒48	12♑16	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n55	28s 5	5s 2	5n57	0s44	22n10	0s16	24n50	1n30	12n 1	0s32	25n10	1n 3	4s43	0n24	22s32	1s57	32s 4	16s51	13s14	13s25	27s32		n.a.
S 2	8 32	28 37	4 35	5 14	0 50	22 7	0 10	24 46	1 30	12 1	0 32	25 10	1 4	4 44	0 24	22 32	1 57	32 4	16 51	13 14	13 26	27 30		n.a.
S 3	8 8	27 50	3 57	4 31	0 56	22 3	0 4	24 42	1 31	12 0	0 32	25 10	1 4	4 46	0 24	22 32	1 57	32 4	16 51	13 14	13 27	27 29		n.a.
M 4	7 45	25 46	3 9	3 48	1 2	21 58	0n 3	24 38	1 31	11 59	0 32	25 11	1 4	4 47	0 24	22 33	1 57	32 5	16 51	13 13	13 28	27 28		n.a.
T 5	7 21	22 34	2 12	3 5	1 8	21 53	0 8	24 34	1 32	11 58	0 32	25 11	1 4	4 48	0 24	22 33	1 57	32 5	16 50	13 13	13 29	27 27		n.a.
W 6	6 57	18 22	1 9	2 22	1 13	21 47	0 14	24 30	1 32	11 57	0 32	25 11	1 4	4 50	0 24	22 33	1 57	32 5	16 50	13 12	13 30	27 26		n.a.
T 7	6 32	13 20	0 2	1 39	1 19	21 40	0 20	24 26	1 33	11 56	0 32	25 11	1 5	4 51	0 24	22 33	1 57	32 5	16 50	13 12	13 32	27 25		n.a.
F 8	6 8	7 42	1n 7	0 57	1 24	21 33	0 25	24 21	1 34	11 55	0 32	25 11	1 5	4 52	0 24	22 34	1 57	32 5	16 50	13 12	13 33	27 24		n.a.
S 9	5 44	1 40	2 13	0 14	1 29	21 25	0 31	24 16	1 34	11 53	0 32	25 11	1 5	4 54	0 24	22 34	1 57	32 5	16 50	13 13	13 34	27 23		n.a.
S 10	5 19	4n33	3 14	0s29	1 34	21 16	0 36	24 11	1 35	11 52	0 32	25 12	1 5	4 55	0 24	22 34	1 57	32 6	16 49	13 14	13 35	27 21		n.a.
M11	4 55	10 40	4 5	1 12	1 39	21 7	0 41	24 6	1 35	11 51	0 32	25 12	1 5	4 56	0 24	22 34	1 56	32 6	16 49	13 15	13 36	27 20		n.a.
T 12	4 30	16 24	4 44	1 54	1 44	20 57	0 46	24 1	1 36	11 49	0 31	25 12	1 6	4 58	0 24	22 34	1 56	32 6	16 49	13 16	13 37	27 19		n.a.
W13	4 6	21 25	5 8	2 36	1 48	20 46	0 51	23 55	1 36	11 48	0 31	25 12	1 6	4 59	0 24	22 35	1 56	32 6	16 49	13 17	13 38	27 18		n.a.
T 14	3 41	25 21	5 14	3 18	1 52	20 35	0 56	23 50	1 37	11 46	0 31	25 12	1 6	5 0	0 24	22 35	1 56	32 6	16 49	13 18	13 39	27 17		n.a.
F 15	3 16	27 50	5 1	3 59	1 56	20 23	1 0	23 44	1 37	11 45	0 31	25 12	1 6	5 2	0 24	22 35	1 56	32 6	16 48	13 19	13 40	27 16		n.a.
S 16	2 51	28 34	4 31	4 40	1 59	20 11	1 5	23 38	1 38	11 43	0 31	25 13	1 6	5 3	0 24	22 35	1 56	32 6	16 48	13 19	13 41	27 14		n.a.
S 17	2 26	27 25	3 44	5 20	2 2	19 57	1 9	23 32	1 39	11 41	0 31	25 13	1 6	5 4	0 24	22 35	1 56	32 6	16 48	13 19	13 42	27 13		n.a.
M18	2 1	24 30	2 43	6 0	2 5	19 44	1 13	23 26	1 39	11 40	0 31	25 13	1 7	5 6	0 24	22 35	1 56	32 6	16 48	13 18	13 44	27 12		n.a.
T 19	1 36	20 3	1 32	6 39	2 7	19 29	1 17	23 19	1 40	11 38	0 31	25 13	1 7	5 7	0 24	22 35	1 56	32 6	16 48	13 18	13 45	27 11		n.a.
W20	1 11	14 28	0 15	7 17	2 9	19 14	1 21	23 13	1 40	11 36	0 31	25 13	1 7	5 9	0 24	22 36	1 56	32 7	16 47	13 17	13 46	27 10		n.a.
T 21	0 46	8 9	1s 2	7 54	2 10	18 59	1 25	23 6	1 41	11 34	0 31	25 13	1 7	5 10	0 24	22 36	1 56	32 7	16 47	13 18	13 47	27 8		n.a.
F 22	0 21	1 31	2 15	8 30	2 11	18 43	1 28	22 59	1 41	11 32	0 31	25 14	1 7	5 11	0 24	22 36	1 56	32 7	16 47	13 18	13 48	27 7		n.a.
S 23	0s 4	5s 4	3 18	9 5	2 12	18 26	1 32	22 52	1 42	11 30	0 30	25 14	1 8	5 13	0 24	22 36	1 56	32 7	16 47	13 20	13 49	27 6		n.a.
S 24	0 29	11 18	4 9	9 39	2 11	18 8	1 35	22 45	1 43	11 28	0 30	25 14	1 8	5 14	0 24	22 36	1 56	32 7	16 46	13 22	13 50	27 5		n.a.
M25	0 54	16 52	4 44	10 11	2 10	17 51	1 38	22 38	1 43	11 26	0 30	25 14	1 8	5 16	0 24	22 36	1 56	32 7	16 46	13 24	13 51	27 3		n.a.
T 26	1 19	21 32	5 5	10 41	2 8	17 32	1 41	22 31	1 44	11 24	0 30	25 14	1 8	5 17	0 24	22 36	1 56	32 7	16 46	13 26	13 52	27 2		n.a.
W27	1 45	25 7	5 10	11 9	2 6	17 13	1 44	22 23	1 44	11 21	0 30	25 14	1 8	5 19	0 24	22 36	1 56	32 7	16 45	13 28	13 53	27 1		n.a.
T 28	2 10	27 27	5 0	11 35	2 2	16 54	1 47	22 15	1 45	11 19	0 30	25 15	1 9	5 20	0 24	22 36	1 56	32 7	16 45	13 30	13 54	27 0		n.a.
F 29	2 35	28 27	4 38	11 59	1 58	16 34	1 50	22 8	1 45	11 17	0 30	25 15	1 9	5 21	0 24	22 36	1 56	32 7	16 45	13 31	13 55	26 58		n.a.
S 30	2 59	28 7	4 3	12 20	1 52	16 13	1 52	22 0	1 46	11 14	0 30	25 15	1 9	5 23	0 24	22 36	1 56	32 7	16 45	13 32	13 57	26 57		n.a.
S 31	3s24	26s29	3s18	12s38	1s46	15n52	1n55	21n52	1n47	11n12	0s29	25n15	1n 9	5s24	0n24	22s36	1s55	32s 7	16s44	13s32	13s58	26s56		n.a.

Julian Day Number = 238416.5, Delta T = 31h04m28s
Ecliptic obliquity = 24°06'33, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°51'48, Lahiri = -59°44'48 Julian Calendar 1 Oct. 4061 BCE == Greg. Calendar 30 Aug. 4061 BCE

The year -4060 astronomical counting style corresponds to year 4061 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4061 BCE
geocentric

NOVEMBER 4061 BCE (-4060) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 36 12	9♎23'06	27♑13	28♎48	24♌38	3♌11	29°R31	1♋37	14♎18	29°R56	16°R37	25♒ 5	23♒45	12♑22	n.a.	M 1
T 2	0 40 8	10°24'28	9♒10	29°41	25°47	3°48	29♈24	1°38	14°21	29♑56	16♒36	25° 7	23°42	12°29	n.a.	T 2
W 3	0 44 5	11°25'50	21°17	0♏26	26°57	4°24	29°17	1°39	14°25	29°56	16°35	25°R 8	23°38	12°36	n.a.	W 3
T 4	0 48 1	12°27'10	3♓40	1° 4	28° 6	5° 1	29°10	1°40	14°29	29°56	16°35	25° 7	23°35	12°42	n.a.	T 4
F 5	0 51 58	13°28'31	16°20	1°33	29°16	5°37	29° 2	1°41	14°32	29°55	16°34	25° 5	23°32	12°49	n.a.	F 5
S 6	0 55 55	14°29'50	29°21	1°52	0♍26	6°14	28°54	1°41	14°36	29°55	16°34	25° 1	23°29	12°56	n.a.	S 6
S 7	0 59 51	15°31'09	12♈42	2°R 0	1°35	6°50	28°47	1°42	14°39	29°55	16°33	24°54	23°26	13° 2	n.a.	S 7
M 8	1 3 48	16°32'27	26°22	1°57	2°45	7°27	28°39	1°42	14°43	29°55	16°33	24°45	23°22	13° 9	n.a.	M 8
T 9	1 7 44	17°33'45	10♉17	1°42	3°56	8° 3	28°31	1°43	14°46	29°55	16°32	24°36	23°19	13°16	n.a.	T 9
W10	1 11 41	18°35'02	24°24	1°16	5° 6	8°39	28°24	1°43	14°50	29°55	16°32	24°27	23°16	13°22	n.a.	W10
T 11	1 15 38	19°36'18	8♊36	0°38	6°16	9°16	28°16	1°R43	14°54	29°D55	16°31	24°19	23°13	13°29	n.a.	T 11
F 12	1 19 34	20°37'34	22°51	29♎49	7°27	9°52	28° 8	1°43	14°57	29°55	16°31	24°14	23°10	13°36	n.a.	F 12
S 13	1 23 31	21°38'50	7♋ 4	28°51	8°37	10°28	28° 0	1°43	15° 1	29°55	16°30	24°10	23° 7	13°42	n.a.	S 13
S 14	1 27 27	22°40'05	21°12	27°44	9°48	11° 4	27°52	1°43	15° 4	29°55	16°30	24°D 9	23° 3	13°49	n.a.	S 14
M15	1 31 24	23°41'19	5♌15	26°31	10°59	11°40	27°44	1°42	15° 8	29°55	16°30	24°10	23° 0	13°56	n.a.	M15
T 16	1 35 20	24°42'33	19°12	25°15	12°10	12°17	27°36	1°42	15°12	29°55	16°29	24°R10	22°57	14° 2	n.a.	T 16
W17	1 39 17	25°43'45	3♍ 3	23°57	13°21	12°53	27°28	1°41	15°15	29°55	16°29	24°10	22°54	14° 9	n.a.	W17
T 18	1 43 14	26°44'57	16°46	22°40	14°32	13°29	27°20	1°41	15°19	29°55	16°29	24° 8	22°51	14°16	n.a.	T 18
F 19	1 47 10	27°46'08	0♎21	21°27	15°43	14° 4	27°11	1°40	15°22	29°56	16°28	24° 3	22°47	14°22	n.a.	F 19
S 20	1 51 7	28°47'19	13°46	20°18	16°55	14°40	27° 3	1°39	15°26	29°56	16°28	23°55	22°44	14°29	n.a.	S 20
S 21	1 55 3	29°48'28	26°58	19°17	18° 6	15°16	26°55	1°38	15°29	29°56	16°28	23°45	22°41	14°36	n.a.	S 21
M22	1 59 0	0♏49'36	9♏58	18°23	19°17	15°52	26°47	1°37	15°33	29°57	16°28	23°32	22°38	14°43	n.a.	M22
T 23	2 2 56	1°50'42	22°42	17°38	20°29	16°28	26°39	1°36	15°36	29°57	16°28	23°20	22°35	14°49	n.a.	T 23
W24	2 6 53	2°51'48	5♐10	17° 1	21°40	17° 3	26°31	1°35	15°40	29°57	16°27	23° 7	22°32	14°56	n.a.	W24
T 25	2 10 50	3°52'52	17°25	16°34	22°52	17°39	26°23	1°33	15°43	29°58	16°27	22°57	22°28	15° 3	n.a.	T 25
F 26	2 14 46	4°53'54	29°27	16°15	24° 4	18°15	26°15	1°32	15°47	29°58	16°27	22°49	22°25	15° 9	n.a.	F 26
S 27	2 18 43	5°54'55	11♑21	16° 5	25°16	18°50	26° 7	1°30	15°50	29°59	16°27	22°43	22°22	15°16	n.a.	S 27
S 28	2 22 39	6°55'55	23° 9	16°D 4	26°27	19°25	26° 0	1°29	15°54	29°59	16°27	22°40	22°19	15°23	n.a.	S 28
M29	2 26 36	7°56'52	4♒58	16°10	27°39	20° 1	25°52	1°27	15°57	0♒ 0	16°27	22°D39	22°16	15°29	n.a.	M29
T 30	2 30 32	8♏57'48	16♒53	16♎22	28♍51	20♌36	25♈44	1♋25	16♎ 0	0♒ 1	16♒27	22°R39	22♒13	15♑36	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3 s49	23 s40	2 s25	12 s52	1 s38	15n30	1n57	21n43	1n47	11n 9	0 s29	25n15	1n 9	5 s26	0n24	22 s36	1 s55	32 s 6	16 s44	13 s31	13 s59	26 s54		n.a.
T 2	4 14	19 50	1 25	13 3	1 29	15 8	1 59	21 35	1 48	11 7	0 29	25 16	1 10	5 27	0 24	22 36	1 55	32 6	16 44	13 31	14 0	26 53		n.a.
W 3	4 39	15 8	0 21	13 10	1 19	14 46	2 1	21 27	1 48	11 4	0 29	25 16	1 10	5 29	0 24	22 36	1 55	32 6	16 43	13 30	14 1	26 52		n.a.
T 4	5 3	9 44	0n46	13 13	1 7	14 23	2 3	21 18	1 49	11 2	0 29	25 16	1 10	5 30	0 24	22 36	1 55	32 6	16 43	13 30	14 2	26 50		n.a.
F 5	5 28	3 50	1 52	13 11	0 54	14 0	2 5	21 9	1 49	10 59	0 29	25 16	1 10	5 31	0 24	22 36	1 55	32 6	16 43	13 31	14 3	26 49		n.a.
S 6	5 52	2n23	2 54	13 5	0 40	13 36	2 7	21 1	1 50	10 57	0 29	25 16	1 11	5 33	0 24	22 36	1 55	32 6	16 42	13 33	14 4	26 48		n.a.
S 7	6 16	8 37	3 47	12 53	0 24	13 11	2 8	20 52	1 51	10 54	0 29	25 17	1 11	5 34	0 24	22 36	1 55	32 6	16 42	13 35	14 5	26 46		n.a.
M 8	6 41	14 37	4 29	12 36	0 7	12 47	2 9	20 43	1 51	10 51	0 28	25 17	1 11	5 36	0 24	22 36	1 55	32 6	16 42	13 38	14 6	26 45		n.a.
T 9	7 5	19 59	4 56	12 14	0n11	12 22	2 11	20 33	1 52	10 49	0 28	25 17	1 11	5 37	0 24	22 36	1 55	32 6	16 42	13 41	14 7	26 44		n.a.
W10	7 29	24 19	5 5	11 47	0 29	11 56	2 12	20 24	1 52	10 46	0 28	25 17	1 11	5 39	0 24	22 36	1 55	32 5	16 41	13 44	14 8	26 42		n.a.
T 11	7 53	27 13	4 56	11 15	0 49	11 31	2 13	20 15	1 53	10 43	0 28	25 17	1 12	5 40	0 24	22 36	1 55	32 5	16 41	13 47	14 9	26 41		n.a.
F 12	8 16	28 23	4 28	10 39	1 9	11 4	2 14	20 5	1 53	10 40	0 28	25 18	1 12	5 41	0 24	22 36	1 55	32 5	16 41	13 49	14 11	26 39		n.a.
S 13	8 40	27 39	3 44	9 59	1 29	10 38	2 15	19 56	1 54	10 38	0 28	25 18	1 12	5 43	0 23	22 36	1 55	32 5	16 40	13 50	14 12	26 38		n.a.
S 14	9 3	25 8	2 47	9 17	1 48	10 11	2 15	19 46	1 55	10 35	0 27	25 18	1 12	5 44	0 23	22 36	1 55	32 5	16 40	13 50	14 13	26 37		n.a.
M15	9 27	21 5	1 39	8 33	2 7	9 44	2 16	19 36	1 55	10 32	0 27	25 18	1 12	5 46	0 23	22 36	1 55	32 5	16 40	13 50	14 14	26 35		n.a.
T 16	9 50	15 54	0 27	7 49	2 24	9 16	2 16	19 26	1 56	10 29	0 27	25 18	1 13	5 47	0 23	22 36	1 55	32 4	16 39	13 50	14 15	26 34		n.a.
W17	10 13	9 56	0 s47	7 5	2 39	8 49	2 17	19 16	1 56	10 26	0 27	25 19	1 13	5 49	0 23	22 36	1 55	32 4	16 39	13 50	14 16	26 32		n.a.
T 18	10 36	3 34	1 57	6 24	2 52	8 21	2 17	19 6	1 57	10 24	0 27	25 19	1 13	5 50	0 23	22 36	1 54	32 4	16 38	13 51	14 17	26 31		n.a.
F 19	10 58	2 s53	3 0	5 46	3 4	7 52	2 17	18 56	1 57	10 21	0 27	25 19	1 13	5 51	0 23	22 36	1 54	32 4	16 38	13 53	14 18	26 29		n.a.
S 20	11 21	9 7	3 52	5 11	3 12	7 24	2 17	18 46	1 58	10 18	0 26	25 19	1 13	5 53	0 23	22 35	1 54	32 4	16 38	13 55	14 19	26 28		n.a.
S 21	11 43	14 51	4 30	4 42	3 19	6 55	2 17	18 35	1 59	10 15	0 26	25 20	1 14	5 54	0 23	22 35	1 54	32 3	16 37	13 59	14 20	26 27		n.a.
M22	12 5	19 50	4 53	4 17	3 24	6 26	2 17	18 25	1 59	10 12	0 26	25 20	1 14	5 56	0 23	22 35	1 54	32 3	16 37	14 3	14 21	26 25		n.a.
T 23	12 27	23 48	5 2	3 57	3 26	5 57	2 16	18 14	2 0	10 9	0 26	25 20	1 14	5 57	0 23	22 35	1 54	32 3	16 37	14 7	14 22	26 24		n.a.
W24	12 48	26 36	4 55	3 42	3 27	5 28	2 16	18 4	2 0	10 7	0 26	25 20	1 14	5 58	0 23	22 35	1 54	32 2	16 36	14 11	14 23	26 22		n.a.
T 25	13 10	28 3	4 35	3 32	3 25	4 58	2 15	17 53	2 1	10 4	0 26	25 20	1 14	6 0	0 23	22 35	1 54	32 2	16 36	14 15	14 24	26 21		n.a.
F 26	13 31	28 9	4 3	3 27	3 23	4 28	2 15	17 42	2 1	10 1	0 25	25 21	1 15	6 1	0 23	22 35	1 54	32 2	16 36	14 18	14 25	26 19		n.a.
S 27	13 52	26 56	3 21	3 27	3 19	3 59	2 14	17 31	2 2	9 58	0 25	25 21	1 15	6 2	0 23	22 34	1 54	32 2	16 35	14 20	14 27	26 18		n.a.
S 28	14 12	24 31	2 30	3 31	3 14	3 29	2 13	17 20	2 2	9 56	0 25	25 21	1 15	6 4	0 23	22 34	1 54	32 1	16 35	14 20	14 28	26 16		n.a.
M29	14 33	21 3	1 32	3 38	3 8	2 58	2 12	17 9	2 3	9 53	0 25	25 21	1 15	6 5	0 23	22 34	1 54	32 1	16 35	14 21	14 29	26 15		n.a.
T 30	14 s53	16 s42	0 s31	3 s50	3n 2	2n28	2n11	16n58	2n 4	9n50	0 s25	25n21	1n15	6 s 6	0n23	22 s34	1 s54	32 s 1	16 s34	14 s21	14 s30	26 s13		n.a.

Julian Day Number = 238447.5, Delta T = 31h04m25s
Ecliptic obliquity = 24°06'33, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°51'44, Lahiri = -59°44'44 Julian Calendar 1 Nov. 4061 BCE == Greg. Calendar 30 Sept. 4061 BCE

The year -4060 astronomical counting style corresponds to year 4061 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4061 BCE
geocentric

DECEMBER 4061 BCE (-4060) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 34 29	9♏58'42	28♒59	16♎42	0♎ 3	21♌11	25°R37	1°R23	16♎ 4	0♒ 1	16°D27	22°R39	22♒ 9	15♉43	n.a.	W 1
T 2	2 38 26	10°59'34	11♓22	17° 7	1°15	21°47	25♈29	1♋21	16° 7	0° 2	16♒27	22♒38	22° 6	15°49	n.a.	T 2
F 3	2 42 22	12° 0'24	24° 6	17°38	2°27	22°22	25°22	1°19	16°10	0° 3	16°27	22°35	22° 3	15°56	n.a.	F 3
S 4	2 46 19	13° 1'13	7♈15	18°15	3°39	22°57	25°14	1°16	16°14	0° 4	16°27	22°28	22° 0	16° 3	n.a.	S 4
S 5	2 50 15	14° 2'00	20°49	18°55	4°51	23°32	25° 7	1°14	16°17	0° 4	16°27	22°19	21°57	16° 9	n.a.	S 5
M 6	2 54 12	15° 2'45	4♉48	19°40	6° 4	24° 7	25° 0	1°12	16°20	0° 5	16°27	22° 8	21°53	16°16	n.a.	M 6
T 7	2 58 8	16° 3'28	19° 8	20°29	7°16	24°41	24°53	1° 9	16°24	0° 6	16°27	21°56	21°50	16°23	n.a.	T 7
W 8	3 2 5	17° 4'10	3♊42	21°21	8°28	25°16	24°46	1° 7	16°27	0° 7	16°27	21°44	21°47	16°29	n.a.	W 8
T 9	3 6 2	18° 4'50	18°23	22°17	9°40	25°51	24°39	1° 4	16°30	0° 8	16°27	21°33	21°44	16°36	n.a.	T 9
F 10	3 9 58	19° 5'29	3♋ 4	23°15	10°53	26°26	24°32	1° 1	16°33	0° 9	16°28	21°25	21°41	16°43	n.a.	F 10
S 11	3 13 55	20° 6'06	17°37	24°17	12° 5	27° 0	24°25	0°58	16°36	0°10	16°28	21°20	21°38	16°49	n.a.	S 11
S 12	3 17 51	21° 6'41	1♌59	25°20	13°17	27°35	24°19	0°55	16°39	0°11	16°28	21°17	21°34	16°56	n.a.	S 12
M13	3 21 48	22° 7'15	16° 6	26°26	14°30	28° 9	24°12	0°52	16°43	0°12	16°28	21°17	21°31	17° 3	n.a.	M13
T 14	3 25 44	23° 7'47	29°58	27°35	15°42	28°43	24° 6	0°49	16°46	0°13	16°29	21°17	21°28	17° 9	n.a.	T 14
W15	3 29 41	24° 8'18	13♍36	28°45	16°55	29°18	24° 0	0°46	16°49	0°14	16°29	21°16	21°25	17°16	n.a.	W15
T 16	3 33 38	25° 8'46	27° 1	29°57	18° 7	29°52	23°54	0°43	16°52	0°15	16°29	21°13	21°22	17°23	n.a.	T 16
F 17	3 37 34	26° 9'14	10♎14	1♏11	19°20	0♍26	23°48	0°39	16°55	0°16	16°30	21° 7	21°19	17°29	n.a.	F 17
S 18	3 41 31	27° 9'39	23°16	2°26	20°33	1° 0	23°42	0°36	16°58	0°18	16°30	20°58	21°15	17°36	n.a.	S 18
S 19	3 45 27	28°10'03	6♏ 6	3°43	21°45	1°34	23°37	0°33	17° 1	0°19	16°30	20°47	21°12	17°43	n.a.	S 19
M20	3 49 24	29°10'25	18°46	5° 2	22°58	2° 7	23°31	0°29	17° 3	0°20	16°31	20°34	21° 9	17°49	n.a.	M20
T 21	3 53 20	0♐10'45	1♐14	6°22	24°10	2°41	23°26	0°25	17° 6	0°21	16°31	20°19	21° 6	17°56	n.a.	T 21
W22	3 57 17	1°11'03	13°31	7°43	25°23	3°15	23°21	0°22	17° 9	0°23	16°32	20° 6	21° 3	18° 3	n.a.	W22
T 23	4 1 13	2°11'19	25°38	9° 5	26°36	3°48	23°16	0°18	17°12	0°24	16°32	19°54	20°59	18° 9	n.a.	T 23
F 24	4 5 10	3°11'32	7♑36	10°29	27°48	4°22	23°11	0°14	17°15	0°25	16°32	19°44	20°56	18°16	n.a.	F 24
S 25	4 9 7	4°11'44	19°27	11°54	29° 1	4°55	23° 7	0°10	17°18	0°27	16°33	19°37	20°53	18°23	n.a.	S 25
S 26	4 13 3	5°11'53	1♒14	13°21	0♏14	5°28	23° 2	0° 6	17°20	0°28	16°34	19°33	20°50	18°29	n.a.	S 26
M27	4 17 0	6°11'59	13° 1	14°48	1°26	6° 1	22°58	0° 2	17°23	0°30	16°34	19°32	20°47	18°36	n.a.	M27
T 28	4 20 56	7°12'04	24°55	16°17	2°39	6°34	22°54	29♊58	17°26	0°31	16°35	19°D32	20°44	18°43	n.a.	T 28
W29	4 24 53	8°12'05	6♓58	17°47	3°52	7° 7	22°50	29°54	17°28	0°33	16°35	19°R32	20°40	18°49	n.a.	W29
T 30	4 28 49	9°12'05	19°18	19°17	5° 4	7°39	22°47	29°50	17°31	0°34	16°36	19°32	20°37	18°56	n.a.	T 30
F 31	4 32 46	10♐12'02	1♈59	20♏49	6♏17	8♍12	22♈43	29♊46	17♎33	0♒36	16♒36	19♒30	20♒34	19♉ 3	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	15s13	11s38	0n34	4s 4	2n55	1n58	2n10	16n47	2n 4	9n47	0s24	25n22	1n16	6s 8	0n23	22s34	1s54	32s 0	16s34	14s21	14s31	26s12			n.a.
T 2	15 32	6 0	1 37	4 21	2 47	1 27	2 9	16 36	2 5	9 45	0 24	25 22	1 16	6 9	0 23	22 33	1 54	32 0	16 34	14 21	14 32	26 10			n.a.
F 3	15 52	0n 0	2 38	4 40	2 39	0 57	2 8	16 25	2 5	9 42	0 24	25 22	1 16	6 10	0 23	22 33	1 54	32 0	16 33	14 22	14 33	26 9			n.a.
S 4	16 11	6 11	3 32	5 2	2 30	0 26	2 7	16 13	2 6	9 40	0 24	25 22	1 16	6 12	0 23	22 33	1 54	31 59	16 33	14 24	14 34	26 7			n.a.
S 5	16 30	12 17	4 16	5 26	2 22	0s 4	2 5	16 2	2 6	9 37	0 24	25 23	1 16	6 13	0 23	22 33	1 53	31 59	16 32	14 27	14 35	26 5			n.a.
M 6	16 48	17 57	4 47	5 52	2 13	0 35	2 4	15 50	2 7	9 35	0 23	25 23	1 17	6 14	0 23	22 33	1 53	31 59	16 32	14 31	14 36	26 4			n.a.
T 7	17 6	22 47	5 0	6 19	2 4	1 6	2 2	15 39	2 7	9 32	0 23	25 23	1 17	6 16	0 23	22 32	1 53	31 58	16 32	14 35	14 37	26 2			n.a.
W 8	17 24	26 17	4 54	6 47	1 55	1 36	2 1	15 27	2 8	9 30	0 23	25 23	1 17	6 17	0 23	22 32	1 53	31 58	16 31	14 39	14 38	26 1			n.a.
T 9	17 42	28 2	4 28	7 17	1 46	2 7	1 59	15 16	2 8	9 27	0 23	25 23	1 17	6 18	0 23	22 32	1 53	31 57	16 31	14 43	14 39	25 59			n.a.
F 10	17 59	27 49	3 45	7 48	1 36	2 38	1 57	15 4	2 9	9 25	0 23	25 24	1 17	6 19	0 23	22 31	1 53	31 57	16 31	14 45	14 40	25 58			n.a.
S 11	18 16	25 41	2 48	8 19	1 27	3 9	1 55	14 52	2 9	9 23	0 22	25 24	1 17	6 21	0 23	22 31	1 53	31 57	16 30	14 47	14 41	25 56			n.a.
S 12	18 32	21 54	1 40	8 52	1 18	3 39	1 54	14 41	2 10	9 20	0 22	25 24	1 18	6 22	0 23	22 31	1 53	31 56	16 30	14 48	14 42	25 54			n.a.
M13	18 48	16 53	0 27	9 25	1 9	4 10	1 52	14 29	2 11	9 18	0 22	25 24	1 18	6 23	0 23	22 31	1 53	31 56	16 30	14 48	14 43	25 53			n.a.
T 14	19 4	11 5	0s46	9 58	1 0	4 40	1 50	14 17	2 11	9 16	0 22	25 24	1 18	6 24	0 23	22 30	1 53	31 55	16 29	14 48	14 44	25 51			n.a.
W15	19 20	4 51	1 55	10 32	0 51	5 11	1 47	14 5	2 12	9 14	0 22	25 25	1 18	6 26	0 23	22 30	1 53	31 55	16 29	14 49	14 46	25 50			n.a.
T 16	19 35	1s28	2 57	11 7	0 42	5 41	1 45	13 53	2 12	9 12	0 21	25 25	1 18	6 27	0 23	22 30	1 53	31 54	16 28	14 49	14 47	25 48			n.a.
F 17	19 50	7 38	3 48	11 41	0 33	6 11	1 43	13 41	2 13	9 10	0 21	25 25	1 19	6 28	0 23	22 29	1 53	31 54	16 28	14 51	14 48	25 46			n.a.
S 18	20 4	13 23	4 26	12 16	0 25	6 41	1 41	13 29	2 13	9 8	0 21	25 25	1 19	6 29	0 23	22 29	1 53	31 54	16 28	14 54	14 49	25 45			n.a.
S 19	20 18	18 28	4 50	12 51	0 16	7 11	1 39	13 17	2 14	9 6	0 21	25 25	1 19	6 30	0 23	22 29	1 53	31 53	16 27	14 58	14 50	25 43			n.a.
M20	20 32	22 40	5 0	13 26	0 8	7 41	1 36	13 5	2 14	9 4	0 21	25 26	1 19	6 31	0 23	22 28	1 53	31 53	16 27	15 2	14 51	25 41			n.a.
T 21	20 45	25 47	4 54	14 1	0s 0	8 11	1 34	12 53	2 15	9 2	0 20	25 26	1 19	6 32	0 23	22 28	1 53	31 52	16 27	15 7	14 52	25 40			n.a.
W22	20 58	27 37	4 36	14 36	0 8	8 40	1 31	12 41	2 15	9 0	0 20	25 26	1 19	6 34	0 23	22 28	1 53	31 52	16 26	15 11	14 53	25 38			n.a.
T 23	21 11	28 6	4 4	15 11	0 16	9 10	1 29	12 29	2 16	8 59	0 20	25 26	1 20	6 35	0 23	22 27	1 53	31 51	16 26	15 15	14 54	25 36			n.a.
F 24	21 23	27 15	3 23	15 45	0 23	9 39	1 26	12 17	2 16	8 57	0 20	25 26	1 20	6 36	0 23	22 27	1 52	31 51	16 26	15 18	14 55	25 35			n.a.
S 25	21 34	25 10	2 32	16 19	0 31	10 8	1 24	12 5	2 16	8 55	0 20	25 26	1 20	6 37	0 23	22 27	1 52	31 50	16 25	15 21	14 56	25 33			n.a.
S 26	21 46	22 0	1 36	16 53	0 38	10 36	1 21	11 53	2 17	8 54	0 19	25 27	1 20	6 38	0 24	22 26	1 52	31 50	16 25	15 22	14 57	25 31			n.a.
M27	21 57	17 55	0 35	17 26	0 45	11 5	1 18	11 41	2 17	8 53	0 19	25 27	1 20	6 39	0 24	22 26	1 52	31 49	16 25	15 22	14 58	25 30			n.a.
T 28	22 7	13 8	0n29	17 59	0 51	11 33	1 16	11 28	2 18	8 51	0 19	25 27	1 20	6 40	0 24	22 26	1 52	31 49	16 24	15 22	14 59	25 28			n.a.
W29	22 17	7 47	1 31	18 32	0 58	12 1	1 13	11 16	2 18	8 50	0 19	25 27	1 20	6 41	0 24	22 25	1 52	31 48	16 24	15 22	15 0	25 26			n.a.
T 30	22 27	2 2	2 31	19 4	1 4	12 28	1 10	11 4	2 19	8 49	0 19	25 27	1 21	6 42	0 24	22 25	1 52	31 48	16 24	15 22	15 1	25 24			n.a.
F 31	22s36	3n56	3n26	19s35	1s10	12s56	1n 8	10n52	2n19	8n48	0s18	25n27	1n21	6s43	0n24	22s24	1s52	31s47	16s23	15s23	15s 2	25s23			n.a.

Julian Day Number = 238477.5, Delta T = 31h04m22s
Ecliptic obliquity = 24°06'32, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°51'40, Lahiri = -59°44'40 Julian Calendar 1 Dec. 4061 BCE == Greg. Calendar 30 Oct. 4061 BCE

The year -4060 astronomical counting style corresponds to year 4061 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4060 BCE
geocentric

JANUARY 4060 BCE (-4059) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 36 42	11♐11'56	15♈ 6	22♏22	7♏30	8♍44	22°R40	29°R42	17♎36	0♒37	16♒37	19°R25	20♒31	19♑ 9	n.a.	S 1
S 2	4 40 39	12°11'48	28°42	23°57	8°43	9°17	22♈37	29♊37	17°38	0°39	16°38	19♒18	20°28	19°16	n.a.	S 2
M 3	4 44 36	13°11'38	12♉46	25°32	9°55	9°49	22°34	29°33	17°41	0°41	16°38	19° 9	20°25	19°23	n.a.	M 3
T 4	4 48 32	14°11'25	27°17	27° 8	11° 8	10°21	22°31	29°29	17°43	0°42	16°39	18°59	20°21	19°29	n.a.	T 4
W 5	4 52 29	15°11'10	12♊ 8	28°46	12°21	10°53	22°28	29°24	17°45	0°44	16°40	18°49	20°18	19°36	n.a.	W 5
T 6	4 56 25	16°10'53	27°10	0♐25	13°34	11°25	22°26	29°20	17°48	0°46	16°41	18°40	20°15	19°43	n.a.	T 6
F 7	5 0 22	17°10'33	12♋14	2° 4	14°46	11°56	22°24	29°16	17°50	0°48	16°41	18°33	20°12	19°49	n.a.	F 7
S 8	5 4 18	18°10'12	27°11	3°45	15°59	12°28	22°22	29°11	17°52	0°49	16°42	18°29	20° 9	19°56	n.a.	S 8
S 9	5 8 15	19° 9'48	11♌54	5°28	17°12	12°59	22°20	29° 7	17°54	0°51	16°43	18°D27	20° 5	20° 3	n.a.	S 9
M10	5 12 11	20° 9'22	26°16	7°11	18°25	13°30	22°18	29° 2	17°56	0°53	16°44	18°27	20° 2	20° 9	n.a.	M10
T 11	5 16 8	21° 8'54	10♍17	8°56	19°38	14° 1	22°17	28°57	17°58	0°55	16°45	18°28	19°59	20°16	n.a.	T 11
W12	5 20 4	22° 8'24	23°57	10°41	20°50	14°32	22°16	28°53	18° 0	0°56	16°45	18°R28	19°56	20°23	n.a.	W12
T 13	5 24 1	23° 7'53	7♎17	12°28	22° 3	15° 3	22°15	28°48	18° 2	0°58	16°46	18°27	19°53	20°29	n.a.	T 13
F 14	5 27 58	24° 7'19	20°19	14°16	23°16	15°34	22°14	28°44	18° 4	1° 0	16°47	18°24	19°50	20°36	n.a.	F 14
S 15	5 31 54	25° 6'43	3♏ 6	16° 6	24°29	16° 4	22°13	28°39	18° 6	1° 2	16°48	18°19	19°46	20°43	n.a.	S 15
S 16	5 35 51	26° 6'05	15°40	17°57	25°42	16°34	22°13	28°35	18° 8	1° 4	16°49	18°11	19°43	20°49	n.a.	S 16
M17	5 39 47	27° 5'25	28° 3	19°49	26°55	17° 4	22°12	28°30	18°10	1° 6	16°50	18° 2	19°40	20°56	n.a.	M17
T 18	5 43 44	28° 4'43	10♐16	21°42	28° 7	17°34	22°D12	28°25	18°12	1° 8	16°51	17°52	19°37	21° 3	n.a.	T 18
W19	5 47 40	29° 3'59	22°20	23°36	29°20	18° 4	22°12	28°21	18°14	1°10	16°52	17°43	19°34	21° 9	n.a.	W19
T 20	5 51 37	0♑ 3'12	4♑18	25°32	0♐33	18°33	22°13	28°16	18°15	1°12	16°53	17°35	19°31	21°16	n.a.	T 20
F 21	5 55 33	1° 2'23	16°10	27°29	1°46	19° 2	22°13	28°11	18°17	1°14	16°54	17°28	19°27	21°23	n.a.	F 21
S 22	5 59 30	2° 1'32	27°58	29°26	2°59	19°31	22°14	28° 7	18°19	1°16	16°55	17°24	19°24	21°29	n.a.	S 22
S 23	6 3 26	3° 0'39	9♒45	1♑26	4°12	20° 0	22°15	28° 2	18°20	1°18	16°56	17°22	19°21	21°36	n.a.	S 23
M24	6 7 23	3°59'42	21°33	3°26	5°25	20°29	22°16	27°58	18°22	1°20	16°57	17°D21	19°18	21°43	n.a.	M24
T 25	6 11 20	4°58'44	3♓28	5°27	6°37	20°57	22°17	27°53	18°23	1°22	16°58	17°22	19°15	21°49	n.a.	T 25
W26	6 15 16	5°57'42	15°32	7°28	7°50	21°25	22°19	27°49	18°24	1°24	16°59	17°24	19°11	21°56	n.a.	W26
T 27	6 19 13	6°56'39	27°51	9°31	9° 3	21°53	22°20	27°44	18°26	1°26	17° 0	17°25	19° 8	22° 3	n.a.	T 27
F 28	6 23 9	7°55'32	10♈29	11°34	10°16	22°21	22°22	27°39	18°27	1°28	17° 1	17°R26	19° 5	22° 9	n.a.	F 28
S 29	6 27 6	8°54'24	23°31	13°37	11°29	22°49	22°24	27°35	18°28	1°30	17° 2	17°25	19° 2	22°16	n.a.	S 29
S 30	6 31 2	9°53'12	7♉ 0	15°41	12°42	23°16	22°26	27°30	18°30	1°32	17° 3	17°22	18°59	22°23	n.a.	S 30
M31	6 34 59	10♑51'58	20♉58	17♑44	13♐55	23♍43	22♈29	27♊26	18♎31	1♒35	17♒ 5	17♒18	18♒56	22♑29	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s45	9n57	4n11	20s 5	1s15	13s23	1n 5	10n40	2n20	8n47	0s18	25n27	1n21	6s44	0n24	22s24	1s52	31s47	16s23	15s25	15s 3	25s21		n.a.
S 2	22 53	15 43	4 44	20 35	1 21	13 49	1 2	10 28	2 20	8 46	0 18	25 28	1 21	6 45	0 24	22 24	1 52	31 46	16 23	15 27	15 4	25 19		n.a.
M 3	23 1	20 52	5 1	21 4	1 26	14 16	0 59	10 16	2 20	8 45	0 18	25 28	1 21	6 46	0 24	22 23	1 52	31 46	16 22	15 30	15 5	25 18		n.a.
T 4	23 8	24 57	5 0	21 32	1 30	14 42	0 56	10 4	2 21	8 44	0 18	25 28	1 21	6 47	0 24	22 23	1 52	31 45	16 22	15 33	15 6	25 16		n.a.
W 5	23 15	27 29	4 39	21 59	1 35	15 8	0 53	9 51	2 21	8 43	0 17	25 28	1 21	6 48	0 24	22 22	1 52	31 45	16 22	15 36	15 7	25 14		n.a.
T 6	23 22	28 3	3 58	22 25	1 39	15 33	0 51	9 39	2 22	8 42	0 17	25 28	1 22	6 49	0 24	22 22	1 52	31 44	16 21	15 39	15 8	25 12		n.a.
F 7	23 28	26 31	3 1	22 49	1 42	15 58	0 48	9 27	2 22	8 42	0 17	25 28	1 22	6 49	0 24	22 22	1 52	31 43	16 21	15 41	15 9	25 10		n.a.
S 8	23 34	23 7	1 51	23 13	1 46	16 22	0 45	9 15	2 22	8 41	0 17	25 28	1 22	6 50	0 24	22 21	1 52	31 43	16 21	15 43	15 11	25 9		n.a.
S 9	23 39	18 16	0 35	23 35	1 48	16 46	0 42	9 3	2 23	8 40	0 17	25 28	1 22	6 51	0 24	22 21	1 52	31 42	16 20	15 43	15 12	25 7		n.a.
M10	23 44	12 27	0s42	23 56	1 51	17 10	0 39	8 51	2 23	8 40	0 16	25 28	1 22	6 52	0 24	22 20	1 52	31 42	16 20	15 43	15 13	25 5		n.a.
T 11	23 48	6 10	1 54	24 16	1 53	17 33	0 36	8 39	2 24	8 40	0 16	25 28	1 22	6 53	0 24	22 20	1 52	31 41	16 20	15 43	15 14	25 3		n.a.
W12	23 52	0s15	2 58	24 34	1 55	17 56	0 33	8 27	2 24	8 39	0 16	25 28	1 22	6 54	0 24	22 19	1 52	31 41	16 20	15 43	15 15	25 2		n.a.
T 13	23 55	6 29	3 51	24 50	1 56	18 18	0 30	8 15	2 24	8 39	0 16	25 29	1 22	6 54	0 24	22 19	1 52	31 40	16 19	15 43	15 16	25 0		n.a.
F 14	23 58	12 18	4 30	25 5	1 57	18 40	0 27	8 3	2 25	8 39	0 16	25 29	1 22	6 55	0 24	22 18	1 52	31 40	16 19	15 44	15 17	24 58		n.a.
S 15	24 1	17 29	4 55	25 18	1 57	19 2	0 24	7 52	2 25	8 39	0 15	25 29	1 23	6 56	0 24	22 18	1 52	31 39	16 19	15 46	15 18	24 56		n.a.
S 16	24 3	21 51	5 6	25 29	1 57	19 22	0 21	7 40	2 25	8 39	0 15	25 29	1 23	6 57	0 24	22 18	1 52	31 38	16 18	15 48	15 19	24 54		n.a.
M17	24 4	25 10	5 1	25 38	1 56	19 43	0 18	7 28	2 26	8 39	0 15	25 29	1 23	6 57	0 24	22 17	1 52	31 38	16 18	15 51	15 20	24 52		n.a.
T 18	24 5	27 17	4 43	25 45	1 55	20 3	0 16	7 16	2 26	8 39	0 15	25 29	1 23	6 58	0 24	22 17	1 52	31 37	16 18	15 54	15 21	24 51		n.a.
W19	24 6	28 5	4 13	25 50	1 53	20 22	0 13	7 5	2 26	8 39	0 15	25 29	1 23	6 59	0 24	22 16	1 52	31 37	16 18	15 57	15 22	24 49		n.a.
T 20	24 6	27 33	3 31	25 53	1 51	20 41	0 10	6 53	2 26	8 40	0 14	25 29	1 23	6 59	0 24	22 16	1 52	31 36	16 17	16 0	15 23	24 47		n.a.
F 21	24 6	25 45	2 40	25 53	1 48	20 59	0 7	6 41	2 27	8 40	0 14	25 29	1 23	7 0	0 24	22 15	1 51	31 36	16 17	16 2	15 24	24 45		n.a.
S 22	24 5	22 50	1 43	25 51	1 45	21 16	0 4	6 30	2 27	8 41	0 14	25 29	1 23	7 0	0 24	22 15	1 51	31 35	16 17	16 3	15 25	24 43		n.a.
S 23	24 4	18 58	0 41	25 47	1 41	21 33	0 1	6 19	2 27	8 41	0 14	25 29	1 23	7 1	0 24	22 14	1 51	31 34	16 17	16 4	15 26	24 41		n.a.
M24	24 3	14 21	0n23	25 40	1 36	21 50	0s 1	6 7	2 27	8 42	0 14	25 29	1 23	7 2	0 24	22 14	1 51	31 34	16 16	16 4	15 27	24 39		n.a.
T 25	24 1	9 11	1 26	25 30	1 31	22 5	0 4	5 56	2 28	8 42	0 13	25 29	1 23	7 2	0 24	22 13	1 51	31 33	16 16	16 4	15 28	24 38		n.a.
W26	23 58	3 36	2 27	25 18	1 25	22 21	0 7	5 45	2 28	8 43	0 13	25 29	1 24	7 3	0 24	22 13	1 51	31 33	16 16	16 3	15 29	24 36		n.a.
T 27	23 55	2n12	3 22	25 3	1 18	22 35	0 10	5 33	2 28	8 44	0 13	25 29	1 24	7 3	0 24	22 12	1 51	31 32	16 16	16 3	15 30	24 34		n.a.
F 28	23 52	8 4	4 9	24 46	1 11	22 49	0 12	5 22	2 28	8 45	0 13	25 29	1 24	7 4	0 24	22 12	1 51	31 31	16 15	16 3	15 31	24 32		n.a.
S 29	23 48	13 46	4 45	24 26	1 3	23 2	0 15	5 11	2 28	8 46	0 13	25 29	1 24	7 4	0 24	22 11	1 51	31 31	16 15	16 3	15 32	24 30		n.a.
S 30	23 44	19 2	5 6	24 4	0 55	23 15	0 18	5 0	2 28	8 47	0 12	25 29	1 24	7 5	0 24	22 11	1 51	31 30	16 15	16 4	15 33	24 28		n.a.
M31	23s39	23n29	5n11	23s39	0s46	23s27	0s20	4n49	2n28	8n48	0s12	25n29	1n24	7s 5	0n24	22s10	1s51	31s30	16s15	16s 5	15s34	24s26		n.a.

Julian Day Number = 238508.5, Delta T = 31h04m18s
Ecliptic obliquity = 24°06'32, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°51'36, Lahiri = -59°44'36 Julian Calendar 1 Jan. 4060 BCE == Greg. Calendar 30 Nov. 4061 BCE

The year -4059 astronomical counting style corresponds to year 4060 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4060 BCE
geocentric

FEBRUARY 4060 BCE (-4059) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 38 55	11♉50'42	5♊25	19♉47	15♐ 7	24♍ 9	22♈31	27°R22	18♎32	1♒37	17♒ 6	17°R13	18♒52	22♉36	n.a.	T 1
W 2	6 42 52	12°49'24	20°15	21°49	16°20	24°36	22°34	27♊17	18°33	1°39	17° 7	17♒ 8	18°49	22°43	n.a.	W 2
T 3	6 46 48	13°48'03	5♋22	23°51	17°33	25° 2	22°37	27°13	18°34	1°41	17° 8	17° 3	18°46	22°49	n.a.	T 3
F 4	6 50 45	14°46'40	20°36	25°50	18°46	25°28	22°40	27° 9	18°35	1°43	17° 9	17° 0	18°43	22°56	n.a.	F 4
S 5	6 54 41	15°45'14	5♌48	27°49	19°59	25°54	22°44	27° 4	18°36	1°45	17°10	16°58	18°40	23° 3	n.a.	S 5
S 6	6 58 38	16°43'47	20°47	29°45	21°12	26°19	22°47	27° 0	18°37	1°48	17°12	16°D57	18°37	23° 9	n.a.	S 6
M 7	7 2 34	17°42'17	5♍27	1♒38	22°25	26°44	22°51	26°56	18°37	1°50	17°13	16°58	18°33	23°16	n.a.	M 7
T 8	7 6 31	18°40'46	19°43	3°29	23°37	27° 9	22°54	26°52	18°38	1°52	17°14	17° 0	18°30	23°23	n.a.	T 8
W 9	7 10 28	19°39'12	3♎33	5°16	24°50	27°34	22°58	26°48	18°39	1°54	17°15	17° 1	18°27	23°29	n.a.	W 9
T 10	7 14 24	20°37'37	16°58	7° 0	26° 3	27°58	23° 3	26°44	18°40	1°56	17°16	17°R 2	18°24	23°36	n.a.	T 10
F 11	7 18 21	21°36'00	0♏ 1	8°41	27°16	28°22	23° 7	26°40	18°40	1°59	17°18	17° 2	18°21	23°43	n.a.	F 11
S 12	7 22 17	22°34'21	12°43	10°17	28°29	28°45	23°11	26°36	18°41	2° 1	17°19	17° 0	18°17	23°49	n.a.	S 12
S 13	7 26 14	23°32'41	25° 9	11°49	29°42	29° 8	23°16	26°32	18°41	2° 3	17°20	16°58	18°14	23°56	n.a.	S 13
M14	7 30 10	24°30'59	7♐22	13°16	0♉55	29°31	23°21	26°28	18°42	2° 5	17°22	16°55	18°11	24° 3	n.a.	M14
T 15	7 34 7	25°29'14	19°24	14°39	2° 8	29°53	23°26	26°24	18°42	2° 8	17°23	16°51	18° 8	24° 9	n.a.	T 15
W16	7 38 3	26°27'28	1♉20	15°57	3°21	0♎15	23°31	26°21	18°43	2°10	17°24	16°48	18° 5	24°16	n.a.	W16
T 17	7 42 0	27°25'41	13°10	17°10	4°34	0°37	23°36	26°17	18°43	2°12	17°25	16°45	18° 2	24°23	n.a.	T 17
F 18	7 45 56	28°23'51	24°58	18°18	5°47	0°58	23°42	26°14	18°43	2°14	17°27	16°43	17°58	24°29	n.a.	F 18
S 19	7 49 53	29°21'59	6♒46	19°21	7° 0	1°19	23°47	26°10	18°43	2°17	17°28	16°41	17°55	24°36	n.a.	S 19
S 20	7 53 49	0♒20'05	18°36	20°18	8°13	1°40	23°53	26° 7	18°43	2°19	17°29	16°D41	17°52	24°43	n.a.	S 20
M21	7 57 46	1°18'09	0♓29	21°11	9°26	2° 0	23°59	26° 3	18°44	2°21	17°31	16°42	17°49	24°49	n.a.	M21
T 22	8 1 42	2°16'11	12°30	21°57	10°39	2°19	24° 5	26° 0	18°44	2°23	17°32	16°43	17°46	24°56	n.a.	T 22
W23	8 5 39	3°14'11	24°40	22°38	11°51	2°39	24°11	25°57	18°R44	2°26	17°33	16°44	17°42	25° 3	n.a.	W23
T 24	8 9 36	4°12'09	7♈ 3	23°14	13° 4	2°57	24°18	25°54	18°44	2°28	17°35	16°45	17°39	25° 9	n.a.	T 24
F 25	8 13 32	5°10'04	19°44	23°44	14°17	3°16	24°24	25°51	18°43	2°30	17°36	16°46	17°36	25°16	n.a.	F 25
S 26	8 17 29	6° 7'58	2♉44	24° 8	15°30	3°33	24°31	25°48	18°43	2°32	17°37	16°R46	17°33	25°23	n.a.	S 26
S 27	8 21 25	7° 5'50	16° 8	24°27	16°43	3°51	24°37	25°45	18°43	2°35	17°39	16°46	17°30	25°29	n.a.	S 27
M28	8 25 22	8♒ 3'39	29♉56	24♒40	17♉56	4♎ 8	24♈44	25♊42	18♎43	2♒37	17♒40	16♒46	17♒27	25♉36	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23 s34	26n39	4n56	23 s12	0 s36	23 s38	0 s23	4n39	2n28	8n49	0 s12	25n29	1n24	7 s 6	0n24	22 s10	1 s51	31 s29	16 s15	16 s 7	15 s35	24 s24		n.a.
W 2	23 28	28 5	4 21	22 43	0 26	23 48	0 26	4 28	2 29	8 50	0 12	25 29	1 24	7 6	0 24	22 9	1 51	31 29	16 14	16 8	15 36	24 22		n.a.
T 3	23 22	27 27	3 28	22 11	0 15	23 58	0 28	4 17	2 29	8 52	0 12	25 29	1 24	7 6	0 24	22 9	1 51	31 28	16 14	16 10	15 37	24 20		n.a.
F 4	23 16	24 46	2 19	21 38	0 4	24 8	0 31	4 7	2 29	8 53	0 11	25 29	1 24	7 7	0 24	22 8	1 51	31 27	16 14	16 11	15 38	24 18		n.a.
S 5	23 9	20 20	1 1	21 4	0n 7	24 16	0 33	3 56	2 29	8 54	0 11	25 29	1 24	7 7	0 24	22 8	1 51	31 27	16 14	16 11	15 39	24 16		n.a.
S 6	23 2	14 38	0 s21	20 28	0 19	24 24	0 35	3 46	2 29	8 56	0 11	25 28	1 24	7 7	0 24	22 7	1 51	31 26	16 14	16 11	15 40	24 14		n.a.
M 7	22 54	8 14	1 40	19 51	0 31	24 31	0 38	3 36	2 29	8 57	0 11	25 28	1 24	7 8	0 24	22 7	1 51	31 26	16 13	16 11	15 41	24 13		n.a.
T 8	22 46	1 35	2 50	19 14	0 43	24 37	0 40	3 25	2 28	8 59	0 11	25 28	1 24	7 8	0 24	22 6	1 51	31 25	16 13	16 11	15 42	24 11		n.a.
W 9	22 37	4 s55	3 48	18 36	0 55	24 43	0 42	3 15	2 28	9 1	0 11	25 28	1 24	7 8	0 24	22 6	1 51	31 24	16 13	16 10	15 43	24 9		n.a.
T 10	22 28	11 1	4 32	17 57	1 7	24 47	0 45	3 5	2 28	9 2	0 10	25 28	1 24	7 9	0 24	22 5	1 51	31 24	16 13	16 10	15 44	24 7		n.a.
F 11	22 19	16 27	5 1	17 19	1 19	24 51	0 47	2 55	2 28	9 4	0 10	25 28	1 24	7 9	0 24	22 5	1 51	31 23	16 13	16 10	15 45	24 5		n.a.
S 12	22 9	21 2	5 13	16 42	1 31	24 55	0 49	2 46	2 28	9 6	0 10	25 28	1 24	7 9	0 24	22 4	1 51	31 23	16 12	16 10	15 46	24 3		n.a.
S 13	21 59	24 36	5 11	16 5	1 43	24 57	0 51	2 36	2 28	9 8	0 10	25 28	1 24	7 9	0 24	22 3	1 51	31 22	16 12	16 11	15 47	24 1		n.a.
M14	21 49	26 59	4 55	15 29	1 54	24 59	0 53	2 27	2 28	9 10	0 10	25 28	1 24	7 9	0 24	22 3	1 51	31 22	16 12	16 12	15 48	23 59		n.a.
T 15	21 38	28 5	4 25	14 54	2 5	25 0	0 55	2 17	2 27	9 12	0 10	25 28	1 24	7 9	0 24	22 2	1 51	31 21	16 12	16 13	15 49	23 57		n.a.
W16	21 27	27 51	3 45	14 20	2 16	25 1	0 57	2 8	2 27	9 14	0 9	25 28	1 24	7 10	0 24	22 2	1 51	31 20	16 12	16 14	15 50	23 55		n.a.
T 17	21 15	26 20	2 55	13 49	2 26	25 0	0 59	1 59	2 27	9 16	0 9	25 28	1 24	7 10	0 24	22 1	1 51	31 20	16 12	16 15	15 51	23 53		n.a.
F 18	21 3	23 39	1 57	13 18	2 35	24 59	1 1	1 50	2 27	9 18	0 9	25 27	1 24	7 10	0 24	22 1	1 51	31 19	16 12	16 16	15 52	23 51		n.a.
S 19	20 51	19 59	0 55	12 50	2 44	24 57	1 2	1 41	2 26	9 21	0 9	25 27	1 24	7 10	0 24	22 0	1 51	31 19	16 12	16 16	15 53	23 49		n.a.
S 20	20 38	15 30	0n11	12 24	2 52	24 55	1 4	1 32	2 26	9 23	0 9	25 27	1 24	7 10	0 24	22 0	1 51	31 18	16 11	16 16	15 54	23 46		n.a.
M21	20 25	10 26	1 16	12 0	3 0	24 51	1 6	1 24	2 25	9 25	0 9	25 27	1 24	7 10	0 24	21 59	1 51	31 18	16 11	16 16	15 55	23 44		n.a.
T 22	20 12	4 56	2 18	11 39	3 6	24 47	1 7	1 15	2 25	9 28	0 8	25 27	1 24	7 10	0 24	21 59	1 51	31 17	16 11	16 16	15 56	23 42		n.a.
W23	19 58	0n48	3 15	11 20	3 12	24 42	1 9	1 7	2 25	9 30	0 8	25 27	1 24	7 10	0 24	21 58	1 51	31 17	16 11	16 16	15 57	23 40		n.a.
T 24	19 45	6 36	4 4	11 4	3 16	24 37	1 10	0 59	2 24	9 33	0 8	25 27	1 24	7 10	0 24	21 58	1 51	31 16	16 11	16 15	15 58	23 38		n.a.
F 25	19 30	12 16	4 43	10 51	3 20	24 30	1 12	0 51	2 23	9 36	0 8	25 27	1 24	7 10	0 24	21 57	1 51	31 15	16 11	16 15	15 59	23 36		n.a.
S 26	19 16	17 33	5 8	10 40	3 23	24 23	1 13	0 43	2 23	9 38	0 8	25 27	1 24	7 10	0 24	21 57	1 51	31 15	16 11	16 15	16 0	23 34		n.a.
S 27	19 1	22 10	5 17	10 32	3 24	24 16	1 15	0 36	2 22	9 41	0 8	25 26	1 24	7 10	0 24	21 56	1 51	31 14	16 11	16 15	16 1	23 32		n.a.
M28	18 s45	25n43	5n 9	10 s28	3n24	24 s 7	1 s16	0n28	2n22	9n44	0 s 7	25n26	1n24	7 s10	0n24	21 s56	1 s51	31 s14	16 s11	16 s15	16 s 2	23 s30		n.a.

Julian Day Number = 238539.5, Delta T = 31h04m15s
Ecliptic obliquity = 24°06'31, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°51'32, Lahiri = -59°44'31 Julian Calendar 1 Feb. 4060 BCE == Greg. Calendar 31 Dec. 4061 BCE

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ASTRODIENST EPHEMERIS for the year 4060 BCE
geocentric

MARCH 4060 BCE (-4059) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 29 18	9♒ 1'27	14♊10	24♒48	19♉ 9	4♎24	24♈51	25°R39	18°R43	2♒39	17♒41	16°R45	17♒23	25♉43	n.a.	T 1
W 2	8 33 15	9°59'12	28°47	24°R50	20°22	4°40	24°59	25♊36	18♎42	2°41	17°43	16♒44	17°20	25°49	n.a.	W 2
T 3	8 37 11	10°56'56	13♋43	24°48	21°35	4°55	25° 6	25°34	18°42	2°44	17°44	16°43	17°17	25°56	n.a.	T 3
F 4	8 41 8	11°54'38	28°50	24°40	22°48	5°10	25°13	25°31	18°41	2°46	17°45	16°43	17°14	26° 2	n.a.	F 4
S 5	8 45 4	12°52'18	14♌ 0	24°27	24° 1	5°24	25°21	25°29	18°41	2°48	17°47	16°D43	17°11	26° 9	n.a.	S 5
S 6	8 49 1	13°49'57	29° 3	24°10	25°14	5°38	25°29	25°27	18°40	2°50	17°48	16°43	17° 8	26°16	n.a.	S 6
M 7	8 52 57	14°47'34	13♍51	23°48	26°27	5°51	25°37	25°24	18°40	2°52	17°50	16°43	17° 4	26°22	n.a.	M 7
T 8	8 56 54	15°45'09	28°18	23°23	27°40	6° 4	25°45	25°22	18°39	2°55	17°51	16°43	17° 1	26°29	n.a.	T 8
W 9	9 0 51	16°42'43	12♎19	22°55	28°53	6°16	25°53	25°20	18°38	2°57	17°52	16°R43	16°58	26°36	n.a.	W 9
T 10	9 4 47	17°40'16	25°53	22°24	0♒ 7	6°28	26° 1	25°18	18°38	2°59	17°54	16°43	16°55	26°42	n.a.	T 10
F 11	9 8 44	18°37'47	9♏ 1	21°51	1°20	6°38	26° 9	25°16	18°37	3° 1	17°55	16°43	16°52	26°49	n.a.	F 11
S 12	9 12 40	19°35'18	21°46	21°16	2°33	6°49	26°18	25°15	18°36	3° 3	17°56	16°D43	16°48	26°56	n.a.	S 12
S 13	9 16 37	20°32'47	4♐11	20°40	3°46	6°58	26°26	25°13	18°35	3° 6	17°58	16°43	16°45	27° 2	n.a.	S 13
M14	9 20 33	21°30'16	16°21	20° 4	4°59	7° 7	26°35	25°11	18°34	3° 8	17°59	16°44	16°42	27° 9	n.a.	M14
T 15	9 24 30	22°27'43	28°19	19°28	6°12	7°15	26°44	25°10	18°33	3°10	18° 1	16°44	16°39	27°16	n.a.	T 15
W16	9 28 26	23°25'09	10♑10	18°54	7°25	7°23	26°53	25° 8	18°32	3°12	18° 2	16°45	16°36	27°22	n.a.	W16
T 17	9 32 23	24°22'34	21°57	18°20	8°38	7°30	27° 2	25° 7	18°31	3°14	18° 3	16°45	16°33	27°29	n.a.	T 17
F 18	9 36 19	25°19'57	3♒45	17°49	9°51	7°36	27°11	25° 6	18°30	3°16	18° 5	16°46	16°29	27°36	n.a.	F 18
S 19	9 40 16	26°17'20	15°35	17°20	11° 5	7°42	27°20	25° 5	18°29	3°18	18° 6	16°R46	16°26	27°42	n.a.	S 19
S 20	9 44 13	27°14'41	27°30	16°54	12°18	7°46	27°29	25° 4	18°28	3°21	18° 7	16°46	16°23	27°49	n.a.	S 20
M21	9 48 9	28°12'01	9♓33	16°32	13°31	7°51	27°39	25° 3	18°27	3°23	18° 9	16°45	16°20	27°56	n.a.	M21
T 22	9 52 6	29° 9'20	21°45	16°13	14°44	7°54	27°48	25° 2	18°25	3°25	18°10	16°44	16°17	28° 2	n.a.	T 22
W23	9 56 2	0♓ 6'37	4♈ 9	15°58	15°57	7°57	27°58	25° 1	18°24	3°27	18°11	16°42	16°14	28° 9	n.a.	W23
T 24	9 59 59	1° 3'54	16°44	15°48	17°10	7°58	28° 8	25° 1	18°23	3°29	18°13	16°40	16°10	28°16	n.a.	T 24
F 25	10 3 55	2° 1'09	29°35	15°42	18°24	8° 0	28°18	25° 0	18°21	3°31	18°14	16°38	16° 7	28°22	n.a.	F 25
S 26	10 7 52	2°58'23	12♉41	15°D40	19°37	8°R 0	28°27	25° 0	18°20	3°33	18°15	16°37	16° 4	28°29	n.a.	S 26
S 27	10 11 48	3°55'35	26° 6	15°42	20°50	8° 0	28°38	24°59	18°19	3°35	18°17	16°36	16° 1	28°36	n.a.	S 27
M28	10 15 45	4°52'47	9♊49	15°49	22° 3	7°59	28°48	24°59	18°17	3°37	18°18	16°D36	15°58	28°42	n.a.	M28
T 29	10 19 42	5°49'57	23°51	16° 1	23°17	7°57	28°58	24°59	18°15	3°39	18°19	16°37	15°54	28°49	n.a.	T 29
W30	10 23 38	6°47'06	8♋12	16°17	24°30	7°54	29° 8	24°D59	18°14	3°41	18°21	16°38	15°51	28°56	n.a.	W30
T 31	10 27 35	7♓44'14	22♋48	16♒38	25♒43	7♎51	29♈19	24♊59	18♎12	3♒43	18♒22	16♒39	15♒48	29♉ 2	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	18s30	27n48	4n42	10s26	3n23	23s58	1s17	0n21	2n21	9n46	0s 7	25n26	1n24	7s 9	0n24	21s55	1s51	31s13	16s11	16s15	16s 3	23s28			n.a.
W 2	18 14	28 2	3 56	10 27	3 21	23 48	1 18	0 14	2 20	9 49	0 7	25 26	1 24	7 9	0 24	21 55	1 51	31 13	16 10	16 15	16 4	23 26			n.a.
T 3	17 58	26 15	2 53	10 31	3 18	23 37	1 19	0 7	2 19	9 52	0 7	25 26	1 24	7 9	0 24	21 54	1 51	31 12	16 10	16 16	16 5	23 24			n.a.
F 4	17 42	22 33	1 38	10 38	3 13	23 26	1 20	0s 0	2 18	9 55	0 7	25 26	1 24	7 9	0 24	21 54	1 51	31 12	16 10	16 16	16 6	23 22			n.a.
S 5	17 25	17 20	0 15	10 48	3 7	23 14	1 21	0 7	2 17	9 58	0 7	25 26	1 24	7 9	0 24	21 53	1 51	31 11	16 10	16 16	16 7	23 19			n.a.
S 6	17 8	11 4	1s 8	11 1	3 0	23 1	1 22	0 13	2 16	10 1	0 7	25 26	1 24	7 9	0 24	21 52	1 51	31 11	16 10	16 16	16 8	23 17			n.a.
M 7	16 51	4 18	2 25	11 16	2 51	22 48	1 23	0 20	2 15	10 4	0 6	25 26	1 24	7 8	0 24	21 52	1 51	31 10	16 10	16 16	16 9	23 15			n.a.
T 8	16 33	2s31	3 31	11 34	2 41	22 34	1 24	0 26	2 14	10 7	0 6	25 25	1 24	7 8	0 24	21 51	1 51	31 10	16 10	16 16	16 10	23 13			n.a.
W 9	16 16	9 0	4 22	11 54	2 30	22 20	1 24	0 32	2 13	10 10	0 6	25 25	1 24	7 8	0 24	21 51	1 51	31 9	16 10	16 16	16 11	23 11			n.a.
T 10	15 58	14 51	4 57	12 16	2 18	22 4	1 25	0 37	2 12	10 14	0 6	25 25	1 24	7 8	0 24	21 50	1 51	31 9	16 10	16 16	16 12	23 9			n.a.
F 11	15 40	19 51	5 15	12 39	2 5	21 48	1 25	0 43	2 11	10 17	0 6	25 25	1 24	7 7	0 24	21 50	1 51	31 8	16 10	16 16	16 13	23 7			n.a.
S 12	15 21	23 47	5 16	13 4	1 51	21 32	1 26	0 48	2 10	10 20	0 6	25 25	1 24	7 7	0 24	21 49	1 51	31 8	16 10	16 16	16 14	23 5			n.a.
S 13	15 3	26 32	5 3	13 30	1 36	21 15	1 26	0 53	2 8	10 24	0 6	25 25	1 24	7 7	0 24	21 49	1 51	31 7	16 10	16 16	16 15	23 2			n.a.
M14	14 44	27 58	4 36	13 56	1 20	20 57	1 27	0 58	2 7	10 27	0 5	25 25	1 24	7 6	0 24	21 48	1 52	31 7	16 10	16 16	16 16	23 0			n.a.
T 15	14 25	28 4	3 58	14 23	1 4	20 39	1 27	1 3	2 5	10 30	0 5	25 25	1 24	7 6	0 24	21 48	1 52	31 6	16 10	16 15	16 17	22 58			n.a.
W16	14 5	26 51	3 10	14 49	0 48	20 20	1 27	1 7	2 4	10 34	0 5	25 25	1 24	7 5	0 24	21 47	1 52	31 6	16 10	16 15	16 18	22 56			n.a.
T 17	13 46	24 27	2 13	15 15	0 32	20 0	1 27	1 11	2 2	10 37	0 5	25 25	1 24	7 5	0 24	21 47	1 52	31 6	16 10	16 15	16 19	22 54			n.a.
F 18	13 26	21 1	1 12	15 41	0 15	19 40	1 27	1 16	2 1	10 41	0 5	25 24	1 24	7 5	0 24	21 47	1 52	31 5	16 10	16 15	16 20	22 52			n.a.
S 19	13 6	16 43	0 7	16 5	0s 1	19 20	1 27	1 19	1 59	10 44	0 5	25 24	1 24	7 4	0 24	21 46	1 52	31 5	16 10	16 15	16 21	22 49			n.a.
S 20	12 46	11 45	0n59	16 29	0 17	18 59	1 27	1 23	1 57	10 48	0 5	25 24	1 24	7 4	0 24	21 46	1 52	31 4	16 10	16 15	16 22	22 47			n.a.
M21	12 26	6 19	2 3	16 50	0 33	18 37	1 27	1 26	1 55	10 51	0 4	25 24	1 23	7 3	0 24	21 45	1 52	31 4	16 10	16 15	16 23	22 45			n.a.
T 22	12 5	0 35	3 2	17 11	0 48	18 15	1 27	1 29	1 53	10 55	0 4	25 24	1 23	7 3	0 24	21 45	1 52	31 3	16 10	16 15	16 24	22 43			n.a.
W23	11 45	5n14	3 53	17 29	1 3	17 52	1 27	1 32	1 51	10 59	0 4	25 24	1 23	7 2	0 24	21 44	1 52	31 3	16 10	16 16	16 25	22 41			n.a.
T 24	11 24	10 57	4 34	17 46	1 17	17 29	1 27	1 35	1 49	11 2	0 4	25 24	1 23	7 2	0 24	21 44	1 52	31 3	16 10	16 17	16 26	22 38			n.a.
F 25	11 3	16 19	5 2	18 0	1 30	17 6	1 26	1 37	1 47	11 6	0 4	25 24	1 23	7 1	0 24	21 43	1 52	31 2	16 10	16 17	16 27	22 36			n.a.
S 26	10 42	21 4	5 15	18 12	1 42	16 42	1 26	1 40	1 45	11 10	0 4	25 24	1 23	7 0	0 24	21 43	1 52	31 2	16 11	16 18	16 28	22 34			n.a.
S 27	10 20	24 51	5 12	18 23	1 54	16 17	1 25	1 42	1 43	11 14	0 4	25 24	1 23	7 0	0 24	21 42	1 52	31 1	16 11	16 18	16 29	22 32			n.a.
M28	9 59	27 19	4 50	18 31	2 4	15 53	1 25	1 43	1 40	11 18	0 3	25 24	1 23	6 59	0 24	21 42	1 52	31 1	16 11	16 18	16 30	22 29			n.a.
T 29	9 38	28 9	4 12	18 36	2 14	15 27	1 24	1 45	1 38	11 21	0 3	25 24	1 23	6 59	0 24	21 41	1 52	31 1	16 11	16 18	16 31	22 27			n.a.
W30	9 16	27 7	3 17	18 40	2 23	15 2	1 23	1 46	1 35	11 25	0 3	25 24	1 23	6 58	0 24	21 41	1 52	31 0	16 11	16 17	16 32	22 25			n.a.
T 31	8s54	24n13	2n 8	18s41	2s31	14s36	1s23	1s47	1n33	11n29	0s 3	25n23	1n23	6s57	0n24	21s41	1s52	31s 0	16s11	16s17	16s33	22s23			n.a.

Julian Day Number = 238567.5, Delta T = 31h04m12s
Ecliptic obliquity = 24°06'31, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°51'28, Lahiri = -59°44'28 Julian Calendar 1 March 4060 BCE == Greg. Calendar 28 Jan. 4060 BCE

The year -4059 astronomical counting style corresponds to year 4060 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4060 BCE
geocentric

APRIL 4060 BCE (-4059) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 31 31	8♓41'20	7♌36	17♒ 3	26♒56	7°R47	29♈29	24♊59	18°R11	3♒45	18♒23	16♒40	15♒45	29♉ 9	n.a.	F 1
S 2	10 35 28	9°38'26	22°30	17°32	28°10	7♎42	29°40	24°59	18♎ 9	3°47	18°25	16°R40	15°42	29°15	n.a.	S 2
S 3	10 39 24	10°35'31	7♍22	18° 5	29°23	7°37	29°50	25° 0	18° 7	3°49	18°26	16°39	15°39	29°22	n.a.	S 3
M 4	10 43 21	11°32'35	22° 4	18°43	0♓36	7°30	0♉ 1	25° 0	18° 5	3°50	18°27	16°37	15°35	29°29	n.a.	M 4
T 5	10 47 17	12°29'38	6♎29	19°24	1°50	7°24	0°12	25° 1	18° 4	3°52	18°29	16°34	15°32	29°35	n.a.	T 5
W 6	10 51 14	13°26'41	20°33	20°10	3° 3	7°16	0°23	25° 1	18° 2	3°54	18°30	16°30	15°29	29°42	n.a.	W 6
T 7	10 55 11	14°23'43	4♏12	20°59	4°16	7° 8	0°34	25° 2	18° 0	3°56	18°31	16°26	15°26	29°49	n.a.	T 7
F 8	10 59 7	15°20'45	17°25	21°52	5°30	6°58	0°45	25° 3	17°58	3°58	18°32	16°23	15°23	29°55	n.a.	F 8
S 9	11 3 4	16°17'47	0♐13	22°49	6°43	6°49	0°56	25° 4	17°56	4° 0	18°34	16°20	15°19	0♒ 2	n.a.	S 9
S 10	11 7 0	17°14'49	12°40	23°49	7°56	6°38	1° 7	25° 5	17°54	4° 1	18°35	16°D19	15°16	0° 9	n.a.	S 10
M11	11 10 57	18°11'50	24°50	24°53	9°10	6°27	1°18	25° 6	17°52	4° 3	18°36	16°19	15°13	0°15	n.a.	M11
T 12	11 14 53	19° 8'51	6♑48	26° 0	10°23	6°16	1°30	25° 7	17°50	4° 5	18°37	16°20	15°10	0°22	n.a.	T 12
W13	11 18 50	20° 5'52	18°38	27°11	11°37	6° 3	1°41	25° 9	17°48	4° 6	18°38	16°22	15° 7	0°29	n.a.	W13
T 14	11 22 47	21° 2'53	0♒25	28°25	12°50	5°50	1°52	25°10	17°46	4° 8	18°40	16°24	15° 4	0°35	n.a.	T 14
F 15	11 26 43	21°59'54	12°15	29°42	14° 3	5°37	2° 4	25°11	17°44	4°10	18°41	16°R25	15° 0	0°42	n.a.	F 15
S 16	11 30 40	22°56'54	24° 9	1♓ 3	15°17	5°23	2°16	25°13	17°42	4°11	18°42	16°24	14°57	0°49	n.a.	S 16
S 17	11 34 36	23°53'54	6♓13	2°26	16°30	5° 9	2°27	25°15	17°40	4°13	18°43	16°23	14°54	0°55	n.a.	S 17
M18	11 38 33	24°50'55	18°28	3°53	17°44	4°54	2°39	25°17	17°38	4°15	18°44	16°19	14°51	1° 2	n.a.	M18
T 19	11 42 29	25°47'54	0♈56	5°23	18°57	4°38	2°51	25°19	17°35	4°16	18°45	16°14	14°48	1° 9	n.a.	T 19
W20	11 46 26	26°44'54	13°37	6°56	20°11	4°23	3° 3	25°21	17°33	4°18	18°47	16° 7	14°45	1°15	n.a.	W20
T 21	11 50 23	27°41'54	26°32	8°32	21°25	4° 7	3°14	25°23	17°31	4°19	18°48	16° 1	14°41	1°22	n.a.	T 21
F 22	11 54 19	28°38'53	9♉41	10°12	22°38	3°50	3°26	25°25	17°29	4°21	18°49	15°54	14°38	1°28	n.a.	F 22
S 23	11 58 16	29°35'52	23° 2	11°54	23°52	3°34	3°38	25°27	17°27	4°22	18°50	15°48	14°35	1°35	n.a.	S 23
S 24	12 2 12	0♈32'51	6♊37	13°39	25° 5	3°17	3°50	25°29	17°24	4°24	18°51	15°44	14°32	1°42	n.a.	S 24
M25	12 6 9	1°29'50	20°23	15°26	26°19	3° 0	4° 3	25°32	17°22	4°25	18°52	15°42	14°29	1°48	n.a.	M25
T 26	12 10 5	2°26'48	4♋21	17°17	27°32	2°43	4°15	25°34	17°20	4°26	18°53	15°D41	14°25	1°55	n.a.	T 26
W27	12 14 2	3°23'46	18°30	19°10	28°46	2°26	4°27	25°37	17°17	4°28	18°54	15°42	14°22	2° 2	n.a.	W27
T 28	12 17 59	4°20'44	2♌49	21° 6	29°59	2° 9	4°39	25°40	17°15	4°29	18°55	15°43	14°19	2° 8	n.a.	T 28
F 29	12 21 55	5°17'42	17°15	23° 4	1♈13	1°52	4°52	25°43	17°13	4°30	18°56	15°R43	14°16	2°15	n.a.	F 29
S 30	12 25 52	6♈14'40	1♍45	25♓ 5	2♈27	1♎35	5♉ 4	25♊46	17♎10	4♒32	18♒57	15♒42	14♒13	2♒22	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8s32	19n41	0n50	18s39	2s38	14s 9	1s22	1s48	1n30	11n33	0s 3	25n23	1n23	6s57	0n24	21s40	1s52	30s59	16s11	16s17	16s34	22s20		n.a.
S 2	8 10	13 54	0s32	18 36	2 44	13 42	1 21	1 49	1 27	11 37	0 3	25 23	1 23	6 56	0 24	21 40	1 52	30 59	16 11	16 17	16 35	22 18		n.a.
S 3	7 48	7 20	1 52	18 30	2 49	13 15	1 20	1 49	1 24	11 41	0 3	25 23	1 23	6 55	0 24	21 39	1 52	30 59	16 11	16 17	16 36	22 16		n.a.
M 4	7 26	0 27	3 3	18 22	2 53	12 48	1 19	1 49	1 21	11 45	0 3	25 23	1 23	6 55	0 24	21 39	1 52	30 58	16 11	16 18	16 37	22 14		n.a.
T 5	7 3	6s18	4 0	18 12	2 57	12 20	1 18	1 49	1 18	11 49	0 2	25 23	1 23	6 54	0 24	21 38	1 52	30 58	16 11	16 19	16 38	22 11		n.a.
W 6	6 41	12 35	4 42	17 59	2 59	11 52	1 17	1 49	1 15	11 53	0 2	25 23	1 23	6 53	0 24	21 38	1 52	30 58	16 12	16 20	16 38	22 9		n.a.
T 7	6 18	18 3	5 6	17 45	3 1	11 23	1 16	1 49	1 12	11 57	0 2	25 23	1 22	6 53	0 24	21 38	1 52	30 57	16 12	16 21	16 39	22 7		n.a.
F 8	5 56	22 30	5 13	17 28	3 2	10 55	1 15	1 48	1 8	12 1	0 2	25 23	1 22	6 52	0 24	21 37	1 52	30 57	16 12	16 22	16 40	22 4		n.a.
S 9	5 33	25 43	5 4	17 8	3 2	10 26	1 14	1 47	1 5	12 5	0 2	25 23	1 22	6 51	0 24	21 37	1 53	30 57	16 12	16 23	16 41	22 2		n.a.
S 10	5 10	27 36	4 41	16 47	3 1	9 56	1 12	1 46	1 2	12 10	0 2	25 23	1 22	6 50	0 24	21 36	1 53	30 57	16 12	16 23	16 42	22 0		n.a.
M11	4 48	28 6	4 6	16 24	2 59	9 27	1 11	1 45	0 58	12 14	0 2	25 23	1 22	6 50	0 24	21 36	1 53	30 56	16 12	16 23	16 43	21 58		n.a.
T 12	4 25	27 15	3 20	15 58	2 57	8 57	1 9	1 43	0 55	12 18	0 2	25 23	1 22	6 49	0 24	21 36	1 53	30 56	16 12	16 23	16 44	21 55		n.a.
W13	4 2	25 11	2 26	15 30	2 54	8 27	1 8	1 42	0 51	12 22	0 1	25 23	1 22	6 48	0 24	21 35	1 53	30 56	16 12	16 22	16 45	21 53		n.a.
T 14	3 39	22 2	1 26	15 0	2 50	7 57	1 7	1 40	0 47	12 26	0 1	25 23	1 22	6 47	0 24	21 35	1 53	30 55	16 13	16 22	16 46	21 51		n.a.
F 15	3 16	17 58	0 23	14 28	2 46	7 26	1 5	1 38	0 43	12 30	0 1	25 23	1 22	6 46	0 24	21 35	1 53	30 55	16 13	16 21	16 47	21 48		n.a.
S 16	2 52	13 11	0n42	13 54	2 41	6 56	1 3	1 36	0 40	12 35	0 1	25 23	1 22	6 46	0 24	21 34	1 53	30 55	16 13	16 22	16 48	21 46		n.a.
S 17	2 29	7 51	1 46	13 18	2 35	6 25	1 2	1 33	0 36	12 39	0 1	25 23	1 22	6 45	0 24	21 34	1 53	30 55	16 13	16 22	16 49	21 44		n.a.
M18	2 6	2 9	2 45	12 39	2 29	5 54	1 0	1 31	0 32	12 43	0 1	25 23	1 22	6 44	0 24	21 34	1 53	30 54	16 13	16 23	16 50	21 41		n.a.
T 19	1 43	3n42	3 38	11 59	2 22	5 23	0 58	1 28	0 28	12 47	0 1	25 23	1 22	6 43	0 24	21 33	1 53	30 54	16 13	16 25	16 51	21 39		n.a.
W20	1 20	9 30	4 21	11 17	2 15	4 51	0 57	1 26	0 23	12 52	0 1	25 23	1 22	6 42	0 24	21 33	1 53	30 54	16 14	16 27	16 52	21 37		n.a.
T 21	0 56	15 1	4 51	10 32	2 7	4 20	0 55	1 23	0 19	12 56	0 0	25 23	1 22	6 41	0 24	21 33	1 53	30 54	16 14	16 29	16 53	21 34		n.a.
F 22	0 33	19 57	5 7	9 46	1 58	3 48	0 53	1 20	0 15	13 0	0 0	25 23	1 22	6 40	0 24	21 32	1 53	30 54	16 14	16 31	16 54	21 32		n.a.
S 23	0 10	23 59	5 6	8 58	1 49	3 17	0 51	1 17	0 11	13 5	0 0	25 23	1 22	6 40	0 24	21 32	1 53	30 53	16 14	16 33	16 55	21 30		n.a.
S 24	0n13	26 45	4 49	8 8	1 40	2 45	0 49	1 14	0 7	13 9	0 0	25 23	1 21	6 39	0 24	21 32	1 53	30 53	16 14	16 34	16 56	21 27		n.a.
M25	0 37	27 59	4 14	7 16	1 30	2 13	0 47	1 11	0 2	13 13	0n 0	25 23	1 21	6 38	0 24	21 31	1 53	30 53	16 15	16 35	16 57	21 25		n.a.
T 26	1 0	27 26	3 24	6 23	1 20	1 42	0 45	1 8	0s 2	13 18	0 0	25 23	1 21	6 37	0 24	21 31	1 53	30 53	16 15	16 35	16 58	21 22		n.a.
W27	1 23	25 8	2 22	5 27	1 9	1 10	0 43	1 5	0 6	13 22	0 0	25 23	1 21	6 36	0 24	21 31	1 54	30 53	16 15	16 35	16 59	21 20		n.a.
T 28	1 46	21 12	1 9	4 31	0 59	0 38	0 41	1 2	0 10	13 26	0 0	25 23	1 21	6 35	0 24	21 31	1 54	30 53	16 15	16 34	17 0	21 18		n.a.
F 29	2 10	15 58	0s 8	3 33	0 48	0 6	0 39	0 59	0 15	13 31	0 1	25 23	1 21	6 34	0 24	21 30	1 54	30 52	16 16	16 34	17 0	21 15		n.a.
S 30	2n33	9n50	1s25	2s34	0s37	0n26	0s37	0s56	0s19	13n35	0n 1	25n23	1n21	6s33	0n24	21s30	1s54	30s52	16s16	16s34	17s 1	21s13		n.a.

Julian Day Number = 238598.5, Delta T = 31h04m09s
Ecliptic obliquity = 24°06'32, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°51'24, Lahiri = -59°44'23 Julian Calendar 1 Apr. 4060 BCE == Greg. Calendar 28 Feb. 4060 BCE

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ASTRODIENST EPHEMERIS for the year 4060 BCE
geocentric

MAY 4060 BCE (-4059) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 29 48	7♈11'37	16♍14	27♓ 7	3♈41	1°R18	5♉16	25♊49	17°R 8	4♒33	18♒58	15°R39	14♒10	2♒28	n.a.	S 1
M 2	12 33 45	8° 8'35	0♎38	29°11	4°54	1♎ 1	5°29	25°52	17♎ 6	4°34	18°59	15♒34	14° 6	2°35	n.a.	M 2
T 3	12 37 41	9° 5'33	14°49	1♈17	6° 8	0°45	5°41	25°55	17° 3	4°35	19° 0	15°26	14° 3	2°42	n.a.	T 3
W 4	12 41 38	10° 2'32	28°44	3°24	7°22	0°29	5°54	25°58	17° 1	4°37	19° 1	15°18	14° 0	2°48	n.a.	W 4
T 5	12 45 35	10°59'30	12♏18	5°32	8°35	0°13	6° 6	26° 1	16°58	4°38	19° 2	15° 9	13°57	2°55	n.a.	T 5
F 6	12 49 31	11°56'30	25°29	7°41	9°49	29♍57	6°19	26° 5	16°56	4°39	19° 3	15° 1	13°54	3° 2	n.a.	F 6
S 7	12 53 28	12°53'30	8♐17	9°50	11° 3	29°42	6°32	26° 8	16°54	4°40	19° 4	14°54	13°51	3° 8	n.a.	S 7
S 8	12 57 24	13°50'31	20°45	11°59	12°17	29°27	6°44	26°12	16°51	4°41	19° 4	14°49	13°47	3°15	n.a.	S 8
M 9	13 1 21	14°47'33	2♑55	14° 8	13°31	29°12	6°57	26°16	16°49	4°42	19° 5	14°47	13°44	3°22	n.a.	M 9
T 10	13 5 17	15°44'35	14°53	16°17	14°44	28°58	7°10	26°19	16°46	4°43	19° 6	14°D46	13°41	3°28	n.a.	T 10
W11	13 9 14	16°41'39	26°44	18°25	15°58	28°44	7°23	26°23	16°44	4°44	19° 7	14°46	13°38	3°35	n.a.	W11
T 12	13 13 11	17°38'43	8♒32	20°33	17°12	28°31	7°36	26°27	16°41	4°45	19° 8	14°R47	13°35	3°41	n.a.	T 12
F 13	13 17 7	18°35'48	20°24	22°39	18°26	28°19	7°48	26°31	16°39	4°46	19° 9	14°47	13°31	3°48	n.a.	F 13
S 14	13 21 4	19°32'54	2♓23	24°44	19°40	28° 7	8° 1	26°35	16°37	4°47	19° 9	14°45	13°28	3°55	n.a.	S 14
S 15	13 25 0	20°30'01	14°34	26°48	20°54	27°56	8°14	26°39	16°34	4°48	19°10	14°42	13°25	4° 1	n.a.	S 15
M16	13 28 57	21°27'08	27° 1	28°50	22° 8	27°45	8°27	26°43	16°32	4°48	19°11	14°35	13°22	4° 8	n.a.	M16
T 17	13 32 53	22°24'17	9♈44	0♉51	23°22	27°35	8°40	26°48	16°29	4°49	19°12	14°27	13°19	4°15	n.a.	T 17
W18	13 36 50	23°21'26	22°45	2°51	24°36	27°26	8°53	26°52	16°27	4°50	19°12	14°16	13°16	4°21	n.a.	W18
T 19	13 40 47	24°18'37	6♉ 3	4°49	25°50	27°18	9° 6	26°56	16°25	4°51	19°13	14° 5	13°12	4°28	n.a.	T 19
F 20	13 44 43	25°15'48	19°35	6°45	27° 3	27°10	9°19	27° 1	16°22	4°51	19°14	13°54	13° 9	4°35	n.a.	F 20
S 21	13 48 40	26°13'00	3♊20	8°39	28°17	27° 3	9°32	27° 6	16°20	4°52	19°14	13°44	13° 6	4°41	n.a.	S 21
S 22	13 52 36	27°10'13	17°13	10°32	29°32	26°57	9°45	27°10	16°17	4°53	19°15	13°37	13° 3	4°48	n.a.	S 22
M23	13 56 33	28° 7'27	1♋13	12°23	0♉46	26°52	9°58	27°15	16°15	4°53	19°15	13°32	13° 0	4°55	n.a.	M23
T 24	14 0 30	29° 4'41	15°17	14°13	2° 0	26°48	10°12	27°20	16°13	4°54	19°16	13°30	12°56	5° 1	n.a.	T 24
W25	14 4 26	0♉ 1'56	29°24	16° 0	3°14	26°44	10°25	27°25	16°10	4°54	19°17	13°D29	12°53	5° 8	n.a.	W25
T 26	14 8 23	0°59'12	13♌32	17°46	4°28	26°41	10°38	27°29	16° 8	4°55	19°17	13°R29	12°50	5°15	n.a.	T 26
F 27	14 12 19	1°56'29	27°41	19°31	5°42	26°39	10°51	27°34	16° 6	4°55	19°18	13°29	12°47	5°21	n.a.	F 27
S 28	14 16 16	2°53'46	11♍49	21°13	6°56	26°38	11° 4	27°39	16° 3	4°56	19°18	13°27	12°44	5°28	n.a.	S 28
S 29	14 20 12	3°51'04	25°53	22°54	8°10	26°D38	11°17	27°45	16° 1	4°56	19°19	13°22	12°41	5°34	n.a.	S 29
M30	14 24 9	4°48'24	9♎52	24°33	9°24	26°38	11°31	27°50	15°59	4°57	19°19	13°14	12°37	5°41	n.a.	M30
T 31	14 28 6	5♉45'44	23♎41	26♉11	10♉38	26♍39	11♉44	27♊55	15♎57	4♒57	19♒20	13♒ 4	12♒34	5♒48	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	2n56	3n11	2s37	1s34	0s26	0n58	0s35	0s53	0s23	13n39	0n 1	25n23	1n21	6s32	0n24	21s30	1s54	30s52	16s16	16s35	17s 2	21s10			n.a.
M 2	3 19	3s34	3 37	0 33	0 15	1 30	0 33	0 50	0 28	13 44	0 1	25 23	1 21	6 31	0 24	21 30	1 54	30 52	16 16	16 37	17 3	21 8			n.a.
T 3	3 42	10 2	4 24	0n28	0 4	2 2	0 30	0 48	0 32	13 48	0 1	25 24	1 21	6 30	0 24	21 29	1 54	30 52	16 16	16 39	17 4	21 6			n.a.
W 4	4 5	15 52	4 53	1 29	0n 7	2 34	0 28	0 45	0 36	13 52	0 1	25 24	1 21	6 29	0 24	21 29	1 54	30 52	16 17	16 42	17 5	21 3			n.a.
T 5	4 28	20 47	5 5	2 31	0 17	3 6	0 26	0 42	0 41	13 57	0 1	25 24	1 21	6 29	0 24	21 29	1 54	30 52	16 17	16 45	17 6	21 1			n.a.
F 6	4 51	24 31	5 1	3 33	0 27	3 38	0 24	0 40	0 45	14 1	0 1	25 24	1 21	6 28	0 24	21 29	1 54	30 52	16 17	16 47	17 7	20 58			n.a.
S 7	5 14	26 55	4 41	4 34	0 37	4 10	0 22	0 37	0 49	14 6	0 1	25 24	1 21	6 27	0 24	21 28	1 54	30 52	16 17	16 49	17 8	20 56			n.a.
S 8	5 36	27 54	4 8	5 35	0 47	4 41	0 19	0 35	0 53	14 10	0 2	25 24	1 21	6 26	0 24	21 28	1 54	30 52	16 18	16 51	17 9	20 53			n.a.
M 9	5 59	27 29	3 25	6 35	0 56	5 13	0 17	0 33	0 57	14 14	0 2	25 24	1 21	6 25	0 24	21 28	1 54	30 52	16 18	16 51	17 10	20 51			n.a.
T 10	6 22	25 47	2 33	7 33	1 4	5 44	0 15	0 31	1 1	14 19	0 2	25 24	1 21	6 24	0 24	21 28	1 54	30 51	16 18	16 52	17 11	20 49			n.a.
W11	6 44	22 57	1 35	8 31	1 12	6 16	0 12	0 29	1 5	14 23	0 2	25 24	1 21	6 23	0 24	21 28	1 54	30 51	16 18	16 51	17 12	20 46			n.a.
T 12	7 7	19 10	0 33	9 27	1 19	6 47	0 10	0 27	1 9	14 28	0 2	25 24	1 20	6 22	0 24	21 28	1 55	30 51	16 19	16 51	17 13	20 44			n.a.
F 13	7 29	14 37	0n30	10 22	1 26	7 18	0 8	0 26	1 13	14 32	0 2	25 24	1 20	6 21	0 24	21 27	1 55	30 51	16 19	16 51	17 14	20 41			n.a.
S 14	7 51	9 29	1 33	11 15	1 32	7 49	0 5	0 24	1 17	14 36	0 2	25 24	1 20	6 20	0 24	21 27	1 55	30 51	16 19	16 52	17 15	20 39			n.a.
S 15	8 13	3 55	2 32	12 7	1 37	8 20	0 3	0 23	1 21	14 41	0 2	25 24	1 20	6 19	0 24	21 27	1 55	30 51	16 20	16 53	17 16	20 36			n.a.
M16	8 35	1n54	3 25	12 57	1 42	8 50	0 1	0 22	1 25	14 45	0 3	25 24	1 20	6 18	0 24	21 27	1 55	30 51	16 20	16 55	17 16	20 34			n.a.
T 17	8 57	7 45	4 9	13 45	1 46	9 21	0n 2	0 22	1 28	14 50	0 3	25 24	1 20	6 17	0 24	21 27	1 55	30 51	16 20	16 57	17 17	20 31			n.a.
W18	9 19	13 25	4 41	14 31	1 50	9 51	0 4	0 21	1 32	14 54	0 3	25 24	1 20	6 16	0 24	21 27	1 55	30 51	16 20	17 0	17 18	20 29			n.a.
T 19	9 41	18 35	4 59	15 15	1 52	10 21	0 6	0 21	1 35	14 58	0 3	25 24	1 20	6 15	0 24	21 27	1 55	30 51	16 21	17 4	17 19	20 26			n.a.
F 20	10 2	22 55	5 0	15 57	1 55	10 51	0 9	0 21	1 39	15 3	0 3	25 25	1 20	6 14	0 24	21 26	1 55	30 51	16 21	17 7	17 20	20 24			n.a.
S 21	10 24	26 3	4 45	16 37	1 56	11 20	0 11	0 21	1 42	15 7	0 3	25 25	1 20	6 13	0 24	21 26	1 55	30 52	16 21	17 10	17 21	20 21			n.a.
S 22	10 45	27 39	4 12	17 15	1 57	11 49	0 13	0 22	1 45	15 12	0 3	25 25	1 20	6 13	0 24	21 26	1 55	30 52	16 22	17 12	17 22	20 19			n.a.
M23	11 6	27 30	3 24	17 51	1 58	12 18	0 16	0 22	1 49	15 16	0 3	25 25	1 20	6 12	0 24	21 26	1 55	30 52	16 22	17 13	17 23	20 16			n.a.
T 24	11 27	25 35	2 24	18 25	1 58	12 47	0 18	0 23	1 52	15 20	0 3	25 25	1 20	6 11	0 24	21 26	1 55	30 52	16 22	17 14	17 24	20 14			n.a.
W25	11 48	22 3	1 14	18 57	1 57	13 15	0 20	0 25	1 55	15 25	0 4	25 25	1 20	6 10	0 24	21 26	1 55	30 52	16 22	17 14	17 25	20 11			n.a.
T 26	12 8	17 13	0s 0	19 27	1 56	13 43	0 23	0 26	1 58	15 29	0 4	25 25	1 20	6 9	0 24	21 26	1 55	30 52	16 23	17 14	17 26	20 9			n.a.
F 27	12 29	11 27	1 14	19 55	1 54	14 11	0 25	0 28	2 1	15 33	0 4	25 25	1 20	6 8	0 24	21 26	1 56	30 52	16 23	17 14	17 27	20 6			n.a.
S 28	12 49	5 7	2 24	20 22	1 52	14 38	0 27	0 30	2 3	15 38	0 4	25 25	1 20	6 7	0 24	21 26	1 56	30 52	16 23	17 15	17 28	20 4			n.a.
S 29	13 9	1s26	3 24	20 46	1 49	15 5	0 29	0 33	2 6	15 42	0 4	25 25	1 20	6 6	0 24	21 26	1 56	30 52	16 24	17 17	17 29	20 1			n.a.
M30	13 29	7 51	4 12	21 9	1 46	15 31	0 32	0 35	2 9	15 46	0 4	25 25	1 20	6 5	0 24	21 26	1 56	30 52	16 24	17 19	17 29	19 59			n.a.
T 31	13n49	13s49	4s44	21n29	1n42	15n58	0n34	0s38	2s11	15n51	0n 4	25n25	1n20	6s 5	0n24	21s26	1s56	30s52	16s24	17s22	17s30	19s56			n.a.

Julian Day Number = 238628.5, Delta T = 31h04m06s
Ecliptic obliquity = 24°06'32, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°51'20, Lahiri = -59°44'19 Julian Calendar 1 May 4060 BCE == Greg. Calendar 30 March 4060 BCE

The year -4059 astronomical counting style corresponds to year 4060 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4060 BCE
geocentric

JUNE 4060 BCE (-4059) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 32 2	6♉43'06	7♏17	27♉47	11♉52	26♍41	11♉57	28♊ 0	15°R55	4♒57	19♒20	12°R52	12♒31	5♒54	n.a.	W 1
T 2	14 35 59	7°40'29	20°36	29°21	13° 6	26°44	12°10	28° 6	15♎52	4°57	19°20	12♒40	12°28	6° 1	n.a.	T 2
F 3	14 39 55	8°37'53	3♐37	0♊54	14°21	26°48	12°24	28°11	15°50	4°58	19°21	12°28	12°25	6° 8	n.a.	F 3
S 4	14 43 52	9°35'19	16°18	2°25	15°35	26°52	12°37	28°17	15°48	4°58	19°21	12°18	12°22	6°14	n.a.	S 4
S 5	14 47 48	10°32'47	28°42	3°54	16°49	26°58	12°50	28°22	15°46	4°58	19°22	12°11	12°18	6°21	n.a.	S 5
M 6	14 51 45	11°30'16	10♑51	5°21	18° 3	27° 4	13° 3	28°28	15°44	4°58	19°22	12° 6	12°15	6°28	n.a.	M 6
T 7	14 55 42	12°27'47	22°48	6°47	19°17	27°11	13°17	28°33	15°42	4°58	19°22	12° 3	12°12	6°34	n.a.	T 7
W 8	14 59 38	13°25'19	4♒38	8°11	20°32	27°18	13°30	28°39	15°40	4°58	19°22	12° 2	12° 9	6°41	n.a.	W 8
T 9	15 3 35	14°22'54	16°26	9°33	21°46	27°27	13°43	28°45	15°38	4°58	19°23	12° 2	12° 6	6°48	n.a.	T 9
F 10	15 7 31	15°20'30	28°18	10°53	23° 0	27°36	13°56	28°51	15°36	4°R58	19°23	12° 2	12° 2	6°54	n.a.	F 10
S 11	15 11 28	16°18'07	10♓20	12°12	24°15	27°46	14°10	28°57	15°34	4°58	19°23	12° 0	11°59	7° 1	n.a.	S 11
S 12	15 15 24	17°15'47	22°35	13°28	25°29	27°56	14°23	29° 2	15°32	4°58	19°23	11°56	11°56	7° 8	n.a.	S 12
M13	15 19 21	18°13'28	5♈ 9	14°43	26°43	28° 8	14°36	29° 8	15°30	4°58	19°24	11°50	11°53	7°14	n.a.	M13
T 14	15 23 17	19°11'12	18° 4	15°55	27°58	28°20	14°49	29°14	15°28	4°58	19°24	11°41	11°50	7°21	n.a.	T 14
W15	15 27 14	20° 8'57	1♉20	17° 6	29°12	28°33	15° 3	29°20	15°26	4°58	19°24	11°30	11°47	7°27	n.a.	W15
T 16	15 31 11	21° 6'44	14°58	18°14	0♊26	28°46	15°16	29°27	15°24	4°58	19°24	11°18	11°43	7°34	n.a.	T 16
F 17	15 35 7	22° 4'32	28°55	19°19	1°41	29° 0	15°29	29°33	15°22	4°58	19°24	11° 6	11°40	7°41	n.a.	F 17
S 18	15 39 4	23° 2'23	13♊ 5	20°23	2°55	29°15	15°42	29°39	15°21	4°57	19°24	10°56	11°37	7°47	n.a.	S 18
S 19	15 43 0	24° 0'15	27°23	21°24	4° 9	29°31	15°56	29°45	15°19	4°57	19°24	10°48	11°34	7°54	n.a.	S 19
M20	15 46 57	24°58'09	11♋45	22°22	5°24	29°47	16° 9	29°51	15°17	4°57	19°24	10°43	11°31	8° 1	n.a.	M20
T 21	15 50 53	25°56'04	26° 6	23°17	6°38	0♎ 4	16°22	29°58	15°16	4°56	19°R24	10°40	11°28	8° 7	n.a.	T 21
W22	15 54 50	26°54'01	10♌22	24° 9	7°53	0°21	16°35	0♋ 4	15°14	4°56	19°24	10°D40	11°24	8°14	n.a.	W22
T 23	15 58 47	27°52'00	24°31	24°59	9° 7	0°39	16°48	0°11	15°12	4°56	19°24	10°R40	11°21	8°21	n.a.	T 23
F 24	16 2 43	28°50'00	8♍32	25°44	10°22	0°58	17° 1	0°17	15°11	4°55	19°24	10°40	11°18	8°27	n.a.	F 24
S 25	16 6 40	29°48'01	22°26	26°27	11°36	1°17	17°15	0°24	15° 9	4°55	19°24	10°38	11°15	8°34	n.a.	S 25
S 26	16 10 36	0♊46'04	6♎10	27° 5	12°51	1°37	17°28	0°30	15° 8	4°54	19°24	10°34	11°12	8°41	n.a.	S 26
M27	16 14 33	1°44'09	19°45	27°40	14° 5	1°57	17°41	0°37	15° 6	4°54	19°24	10°27	11° 8	8°47	n.a.	M27
T 28	16 18 29	2°42'15	3♏10	28°10	15°19	2°18	17°54	0°43	15° 5	4°53	19°24	10°17	11° 5	8°54	n.a.	T 28
W29	16 22 26	3°40'24	16°22	28°36	16°34	2°40	18° 7	0°50	15° 4	4°53	19°24	10° 7	11° 2	9° 1	n.a.	W29
T 30	16 26 22	4♊38'34	29♏21	28♊57	17♊48	3♎ 2	18♉20	0♋57	15♎ 2	4♒52	19♒23	9♒55	10♒59	9♒ 7	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n 8	19s 1	4s59	21n48	1n38	16n23	0n36	0s41	2s14	15n55	0n 4	25n25	1n20	6s 4	0n24	21s26	1s56	30s53	16s25	17s25	17s31	19s54		n.a.
T 2	14 27	23 10	4 58	22 5	1 33	16 49	0 38	0 45	2 16	15 59	0 4	25 25	1 20	6 3	0 24	21 26	1 56	30 53	16 25	17 29	17 32	19 51		n.a.
F 3	14 46	26 3	4 41	22 21	1 28	17 14	0 40	0 48	2 19	16 3	0 5	25 25	1 20	6 2	0 24	21 26	1 56	30 53	16 25	17 32	17 33	19 49		n.a.
S 4	15 5	27 31	4 10	22 35	1 23	17 38	0 42	0 52	2 21	16 8	0 5	25 25	1 20	6 1	0 24	21 26	1 56	30 53	16 26	17 35	17 34	19 46		n.a.
S 5	15 24	27 34	3 28	22 47	1 17	18 2	0 44	0 56	2 23	16 12	0 5	25 25	1 20	6 0	0 24	21 26	1 56	30 53	16 26	17 37	17 35	19 43		n.a.
M 6	15 42	26 16	2 37	22 57	1 11	18 26	0 46	1 1	2 25	16 16	0 5	25 26	1 20	5 59	0 24	21 26	1 56	30 53	16 26	17 39	17 36	19 41		n.a.
T 7	16 0	23 46	1 40	23 6	1 4	18 49	0 48	1 5	2 27	16 20	0 5	25 26	1 20	5 59	0 24	21 26	1 56	30 54	16 26	17 39	17 37	19 38		n.a.
W 8	16 18	20 16	0 39	23 13	0 57	19 11	0 50	1 10	2 29	16 25	0 5	25 26	1 20	5 58	0 24	21 26	1 56	30 54	16 27	17 40	17 38	19 36		n.a.
T 9	16 36	15 59	0n23	23 19	0 50	19 33	0 52	1 15	2 31	16 29	0 5	25 26	1 20	5 57	0 24	21 26	1 57	30 54	16 27	17 40	17 39	19 33		n.a.
F 10	16 53	11 4	1 25	23 24	0 42	19 55	0 54	1 21	2 33	16 33	0 5	25 26	1 20	5 56	0 24	21 26	1 57	30 54	16 27	17 40	17 40	19 31		n.a.
S 11	17 10	5 42	2 24	23 27	0 34	20 16	0 56	1 26	2 35	16 37	0 6	25 26	1 19	5 56	0 24	21 26	1 57	30 54	16 28	17 40	17 40	19 28		n.a.
S 12	17 27	0 1	3 17	23 29	0 26	20 36	0 58	1 32	2 36	16 41	0 6	25 26	1 19	5 55	0 24	21 26	1 57	30 55	16 28	17 41	17 41	19 25		n.a.
M13	17 44	5n47	4 2	23 29	0 17	20 56	1 0	1 38	2 38	16 46	0 6	25 26	1 19	5 54	0 24	21 26	1 57	30 55	16 28	17 43	17 42	19 23		n.a.
T 14	18 0	11 30	4 36	23 28	0 8	21 15	1 1	1 45	2 39	16 50	0 6	25 26	1 19	5 53	0 24	21 27	1 57	30 55	16 29	17 46	17 43	19 20		n.a.
W15	18 16	16 52	4 56	23 27	0s 1	21 34	1 3	1 51	2 41	16 54	0 6	25 26	1 19	5 53	0 24	21 27	1 57	30 55	16 29	17 49	17 44	19 18		n.a.
T 16	18 32	21 33	5 0	23 24	0 11	21 52	1 5	1 58	2 42	16 58	0 6	25 26	1 19	5 52	0 24	21 27	1 57	30 56	16 29	17 52	17 45	19 15		n.a.
F 17	18 48	25 8	4 47	23 20	0 20	22 9	1 6	2 5	2 44	17 2	0 6	25 26	1 19	5 51	0 24	21 27	1 57	30 56	16 30	17 55	17 46	19 12		n.a.
S 18	19 3	27 13	4 15	23 15	0 30	22 26	1 8	2 12	2 45	17 6	0 6	25 26	1 19	5 51	0 24	21 27	1 57	30 56	16 30	17 58	17 47	19 10		n.a.
S 19	19 18	27 33	3 28	23 9	0 41	22 42	1 9	2 20	2 46	17 10	0 6	25 26	1 19	5 50	0 24	21 27	1 57	30 57	16 30	18 1	17 48	19 7		n.a.
M20	19 32	26 1	2 27	23 2	0 51	22 58	1 11	2 27	2 47	17 14	0 7	25 26	1 19	5 49	0 24	21 27	1 57	30 57	16 31	18 2	17 49	19 5		n.a.
T 21	19 47	22 46	1 16	22 54	1 2	23 13	1 12	2 35	2 48	17 18	0 7	25 26	1 19	5 49	0 24	21 27	1 57	30 57	16 31	18 3	17 50	19 2		n.a.
W22	20 0	18 10	0 2	22 46	1 13	23 27	1 14	2 43	2 50	17 22	0 7	25 26	1 19	5 48	0 24	21 28	1 57	30 57	16 31	18 3	17 50	18 59		n.a.
T 23	20 14	12 35	1s13	22 37	1 24	23 40	1 15	2 52	2 51	17 26	0 7	25 26	1 19	5 47	0 24	21 28	1 58	30 58	16 32	18 3	17 51	18 57		n.a.
F 24	20 27	6 24	2 22	22 28	1 35	23 53	1 16	3 0	2 52	17 30	0 7	25 26	1 19	5 47	0 24	21 28	1 58	30 58	16 32	18 3	17 52	18 54		n.a.
S 25	20 40	0 0	3 23	22 18	1 46	24 5	1 17	3 9	2 52	17 34	0 7	25 26	1 19	5 46	0 23	21 28	1 58	30 58	16 32	18 4	17 53	18 51		n.a.
S 26	20 53	6s20	4 10	22 7	1 57	24 16	1 19	3 18	2 53	17 38	0 7	25 26	1 19	5 46	0 23	21 28	1 58	30 59	16 33	18 5	17 54	18 49		n.a.
M27	21 5	12 17	4 43	21 57	2 9	24 27	1 20	3 27	2 54	17 42	0 7	25 26	1 19	5 45	0 23	21 29	1 58	30 59	16 33	18 7	17 55	18 46		n.a.
T 28	21 17	17 35	5 0	21 46	2 20	24 37	1 21	3 36	2 55	17 46	0 8	25 26	1 19	5 45	0 23	21 29	1 58	30 59	16 33	18 9	17 56	18 44		n.a.
W29	21 28	21 59	5 1	21 35	2 31	24 46	1 22	3 46	2 56	17 49	0 8	25 26	1 19	5 44	0 23	21 29	1 58	31 0	16 34	18 12	17 57	18 41		n.a.
T 30	21n39	25s13	4s46	21n24	2s42	24n54	1n22	3s55	2s56	17n53	0n 8	25n26	1n19	5s44	0n23	21s29	1s58	31s 0	16s34	18s15	17s58	18s38		n.a.

Julian Day Number = 238659.5, Delta T = 31h04m03s
Ecliptic obliquity = 24°06'31, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°51'16, Lahiri = -59°44'15 Julian Calendar 1 June 4060 BCE == Greg. Calendar 30 Apr. 4060 BCE

The year -4059 astronomical counting style corresponds to year 4060 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4060 BCE
geocentric

JULY 4060 BCE (-4059) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 30 19	5♊36'47	12♐ 5	29♊12	19♊ 3	3♎24	18♉33	1♋ 3	15°R 1	4°R51	19°R23	9°R44	10♒56	9♒14	n.a.	F 1
S 2	16 34 16	6°35'01	24°35	29°23	20°17	3°47	18°46	1°10	15♎ 0	4♒51	19♒23	9♒35	10°53	9°20	n.a.	S 2
S 3	16 38 12	7°33'18	6♑50	29°R28	21°32	4°11	18°59	1°17	14°59	4°50	19°23	9°28	10°49	9°27	n.a.	S 3
M 4	16 42 9	8°31'37	18°54	29°27	22°46	4°35	19°11	1°24	14°58	4°49	19°23	9°24	10°46	9°34	n.a.	M 4
T 5	16 46 5	9°29'58	0♒48	29°19	24° 1	4°59	19°24	1°30	14°57	4°48	19°22	9°21	10°43	9°40	n.a.	T 5
W 6	16 50 2	10°28'21	12°36	29° 6	25°15	5°24	19°37	1°37	14°56	4°47	19°22	9°D21	10°40	9°47	n.a.	W 6
T 7	16 53 58	11°26'47	24°24	28°46	26°30	5°50	19°50	1°44	14°55	4°47	19°22	9°22	10°37	9°54	n.a.	T 7
F 8	16 57 55	12°25'15	6♓15	28°19	27°45	6°15	20° 3	1°51	14°54	4°46	19°21	9°23	10°34	10° 0	n.a.	F 8
S 9	17 1 51	13°23'45	18°15	27°46	28°59	6°42	20°15	1°58	14°53	4°45	19°21	9°R23	10°30	10° 7	n.a.	S 9
S 10	17 5 48	14°22'18	0♈31	27° 7	0♋14	7° 8	20°28	2° 5	14°52	4°44	19°21	9°21	10°27	10°14	n.a.	S 10
M11	17 9 44	15°20'53	13° 5	26°22	1°28	7°35	20°41	2°12	14°51	4°43	19°20	9°18	10°24	10°20	n.a.	M11
T 12	17 13 41	16°19'30	26° 3	25°31	2°43	8° 3	20°53	2°19	14°50	4°42	19°20	9°12	10°21	10°27	n.a.	T 12
W13	17 17 38	17°18'11	9♉27	24°36	3°57	8°30	21° 6	2°26	14°50	4°41	19°19	9° 5	10°18	10°34	n.a.	W13
T 14	17 21 34	18°16'53	23°16	23°37	5°12	8°59	21°18	2°33	14°49	4°40	19°19	8°57	10°14	10°40	n.a.	T 14
F 15	17 25 31	19°15'38	7♊28	22°36	6°26	9°27	21°31	2°40	14°48	4°39	19°18	8°48	10°11	10°47	n.a.	F 15
S 16	17 29 27	20°14'26	21°59	21°33	7°41	9°56	21°43	2°47	14°48	4°38	19°18	8°41	10° 8	10°54	n.a.	S 16
S 17	17 33 24	21°13'15	6♋42	20°30	8°56	10°26	21°56	2°54	14°47	4°37	19°17	8°36	10° 5	11° 0	n.a.	S 17
M18	17 37 20	22°12'07	21°29	19°29	10°10	10°55	22° 8	3° 1	14°47	4°36	19°17	8°32	10° 2	11° 7	n.a.	M18
T 19	17 41 17	23°11'01	6♌13	18°30	11°25	11°25	22°20	3° 8	14°46	4°34	19°16	8°D31	9°59	11°13	n.a.	T 19
W20	17 45 13	24° 9'56	20°47	17°37	12°39	11°56	22°32	3°15	14°46	4°33	19°16	8°31	9°55	11°20	n.a.	W20
T 21	17 49 10	25° 8'54	5♍ 9	16°49	13°54	12°26	22°45	3°22	14°46	4°32	19°15	8°33	9°52	11°27	n.a.	T 21
F 22	17 53 6	26° 7'54	19°15	16° 9	15° 9	12°57	22°57	3°30	14°45	4°31	19°14	8°34	9°49	11°33	n.a.	F 22
S 23	17 57 3	27° 6'55	3♎ 6	15°37	16°23	13°29	23° 9	3°37	14°45	4°30	19°14	8°R34	9°46	11°40	n.a.	S 23
S 24	18 1 0	28° 5'59	16°40	15°14	17°38	14° 0	23°21	3°44	14°45	4°28	19°13	8°32	9°43	11°47	n.a.	S 24
M25	18 4 56	29° 5'04	29°59	15° 0	18°52	14°32	23°33	3°51	14°45	4°27	19°13	8°29	9°40	11°53	n.a.	M25
T 26	18 8 53	0♋ 4'12	13♏ 3	14°D57	20° 7	15° 4	23°45	3°58	14°45	4°26	19°12	8°24	9°36	12° 0	n.a.	T 26
W27	18 12 49	1° 3'21	25°54	15° 4	21°21	15°37	23°56	4° 5	14°D45	4°24	19°11	8°18	9°33	12° 7	n.a.	W27
T 28	18 16 46	2° 2'33	8♐32	15°20	22°36	16°10	24° 8	4°13	14°45	4°23	19°10	8°11	9°30	12°13	n.a.	T 28
F 29	18 20 42	3° 1'47	20°59	15°47	23°50	16°43	24°20	4°20	14°45	4°22	19°10	8° 5	9°27	12°20	n.a.	F 29
S 30	18 24 39	4° 1'04	3♑14	16°23	25° 5	17°16	24°32	4°27	14°45	4°20	19° 9	8° 0	9°24	12°27	n.a.	S 30
S 31	18 28 35	5♋ 0'23	15♑19	17♊ 8	26♋19	17♎49	24♉43	4♋34	14♎45	4♒19	19♒ 8	7♒56	9♒20	12♒33	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n50	27s 6	4s16	21n13	2s53	25n 2	1n23	4s 5	2s57	17n57	0n 8	25n26	1n20	5s43	0n23	21s29	1s58	31s 0	16s34	18s18	17s59	18s36		n.a.
S 2	22 1	27 35	3 35	21 3	3 3	25 8	1 24	4 15	2 57	18 1	0 8	25 26	1 20	5 43	0 23	21 30	1 58	31 1	16 34	18 21	17 59	18 33		n.a.
S 3	22 11	26 40	2 45	20 53	3 14	25 14	1 25	4 25	2 58	18 5	0 8	25 26	1 20	5 42	0 23	21 30	1 58	31 1	16 35	18 23	18 0	18 30		n.a.
M 4	22 20	24 30	1 47	20 43	3 23	25 20	1 25	4 35	2 59	18 8	0 8	25 26	1 20	5 42	0 23	21 30	1 58	31 2	16 35	18 24	18 1	18 28		n.a.
T 5	22 30	21 17	0 46	20 34	3 32	25 24	1 26	4 46	2 59	18 12	0 8	25 26	1 20	5 41	0 23	21 30	1 58	31 2	16 35	18 25	18 2	18 25		n.a.
W 6	22 38	17 13	0n17	20 26	3 41	25 28	1 27	4 56	2 59	18 16	0 8	25 25	1 20	5 41	0 23	21 31	1 58	31 2	16 36	18 25	18 3	18 22		n.a.
T 7	22 47	12 30	1 20	20 18	3 48	25 31	1 27	5 7	3 0	18 20	0 9	25 25	1 20	5 41	0 23	21 31	1 58	31 3	16 36	18 25	18 4	18 20		n.a.
F 8	22 55	7 19	2 19	20 11	3 55	25 33	1 27	5 18	3 0	18 23	0 9	25 25	1 20	5 40	0 23	21 31	1 59	31 3	16 36	18 24	18 5	18 17		n.a.
S 9	23 2	1 49	3 13	20 6	4 0	25 34	1 28	5 29	3 0	18 27	0 9	25 25	1 20	5 40	0 23	21 31	1 59	31 4	16 37	18 24	18 6	18 14		n.a.
S 10	23 10	3n51	4 0	20 1	4 4	25 35	1 28	5 40	3 1	18 30	0 9	25 25	1 20	5 40	0 23	21 32	1 59	31 4	16 37	18 25	18 7	18 11		n.a.
M11	23 16	9 31	4 36	19 58	4 6	25 34	1 28	5 51	3 1	18 34	0 9	25 25	1 20	5 39	0 23	21 32	1 59	31 4	16 37	18 26	18 7	18 9		n.a.
T 12	23 23	14 57	4 59	19 56	4 6	25 33	1 28	6 2	3 1	18 38	0 9	25 25	1 20	5 39	0 23	21 32	1 59	31 5	16 38	18 27	18 8	18 6		n.a.
W13	23 29	19 52	5 7	19 55	4 5	25 31	1 28	6 14	3 1	18 41	0 9	25 25	1 20	5 39	0 23	21 33	1 59	31 5	16 38	18 29	18 9	18 3		n.a.
T 14	23 34	23 54	4 58	19 55	4 2	25 29	1 28	6 25	3 1	18 45	0 10	25 25	1 20	5 39	0 23	21 33	1 59	31 6	16 38	18 31	18 10	18 1		n.a.
F 15	23 39	26 36	4 30	19 58	3 56	25 25	1 28	6 37	3 1	18 48	0 10	25 25	1 20	5 38	0 23	21 33	1 59	31 6	16 38	18 34	18 11	17 58		n.a.
S 16	23 44	27 35	3 44	20 1	3 49	25 21	1 28	6 49	3 2	18 52	0 10	25 25	1 20	5 38	0 23	21 34	1 59	31 7	16 39	18 36	18 12	17 55		n.a.
S 17	23 48	26 39	2 43	20 6	3 40	25 16	1 28	7 0	3 2	18 55	0 10	25 24	1 20	5 38	0 23	21 34	1 59	31 7	16 39	18 37	18 13	17 52		n.a.
M18	23 52	23 50	1 31	20 13	3 28	25 10	1 28	7 12	3 2	18 58	0 10	25 24	1 20	5 38	0 23	21 34	1 59	31 7	16 39	18 38	18 14	17 50		n.a.
T 19	23 55	19 27	0 13	20 21	3 15	25 3	1 27	7 25	3 2	19 2	0 10	25 24	1 20	5 38	0 23	21 35	1 59	31 8	16 40	18 38	18 14	17 47		n.a.
W20	23 58	13 55	1s 6	20 31	3 1	24 56	1 27	7 37	3 2	19 5	0 10	25 24	1 20	5 38	0 23	21 35	1 59	31 8	16 40	18 38	18 15	17 44		n.a.
T 21	24 1	7 44	2 19	20 42	2 44	24 48	1 27	7 49	3 1	19 8	0 10	25 24	1 20	5 38	0 23	21 35	1 59	31 9	16 40	18 38	18 16	17 42		n.a.
F 22	24 3	1 16	3 23	20 55	2 27	24 39	1 26	8 1	3 1	19 12	0 11	25 24	1 20	5 37	0 23	21 36	1 59	31 9	16 40	18 38	18 17	17 39		n.a.
S 23	24 4	5s 7	4 13	21 10	2 10	24 29	1 25	8 14	3 1	19 15	0 11	25 24	1 20	5 37	0 23	21 36	1 59	31 10	16 41	18 38	18 18	17 36		n.a.
S 24	24 5	11 8	4 48	21 25	1 51	24 18	1 25	8 26	3 1	19 18	0 11	25 24	1 20	5 37	0 23	21 36	1 59	31 10	16 41	18 38	18 19	17 33		n.a.
M25	24 6	16 32	5 7	21 42	1 33	24 7	1 24	8 39	3 1	19 21	0 11	25 23	1 20	5 37	0 23	21 37	1 59	31 11	16 41	18 39	18 20	17 31		n.a.
T 26	24 6	21 5	5 9	22 0	1 14	23 55	1 23	8 52	3 1	19 25	0 11	25 23	1 20	5 37	0 23	21 37	2 0	31 11	16 41	18 40	18 21	17 28		n.a.
W27	24 6	24 33	4 56	22 19	0 56	23 43	1 22	9 4	3 0	19 28	0 11	25 23	1 21	5 37	0 23	21 38	2 0	31 12	16 42	18 42	18 21	17 25		n.a.
T 28	24 5	26 45	4 28	22 38	0 39	23 29	1 21	9 17	3 0	19 31	0 11	25 23	1 21	5 37	0 23	21 38	2 0	31 12	16 42	18 44	18 22	17 22		n.a.
F 29	24 4	27 35	3 48	22 58	0 22	23 15	1 20	9 30	3 0	19 34	0 12	25 23	1 21	5 37	0 23	21 38	2 0	31 12	16 42	18 45	18 23	17 20		n.a.
S 30	24 3	27 2	2 58	23 18	0 5	23 0	1 19	9 43	3 0	19 37	0 12	25 23	1 21	5 38	0 23	21 39	2 0	31 13	16 42	18 47	18 24	17 17		n.a.
S 31	24n 0	25s12	2s 0	23n38	0n10	22n45	1n18	9s56	2s59	19n40	0n12	25n22	1n21	5s38	0n23	21s39	2s 0	31s13	16s43	18s48	18s25	17s14		n.a.

Julian Day Number = 238689.5, Delta T = 31h03m59s
Ecliptic obliquity = 24°06'30, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°51'12, Lahiri = -59°44'11 Julian Calendar 1 July 4060 BCE == Greg. Calendar 30 May 4060 BCE

The year -4059 astronomical counting style corresponds to year 4060 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4060 BCE
geocentric

AUGUST 4060 BCE (-4059) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 32 32	5♋59'43	27♉15	18♊ 1	27♋34	18♎23	24♉55	4♋41	14♎46	4°R17	19°R 7	7°R54	9♒17	12♒40	n.a.	M 1
T 2	18 36 28	6°59'07	9♒ 6	19° 2	28°48	18°57	25° 6	4°48	14°46	4♒16	19♒ 7	7°D53	9°14	12°47	n.a.	T 2
W 3	18 40 25	7°58'32	20°53	20° 9	0♌ 3	19°31	25°17	4°56	14°46	4°15	19° 6	7♒54	9°11	12°53	n.a.	W 3
T 4	18 44 21	8°58'00	2♓39	21°23	1°17	20° 6	25°29	5° 3	14°47	4°13	19° 5	7°55	9° 8	13° 0	n.a.	T 4
F 5	18 48 18	9°57'31	14°30	22°42	2°32	20°40	25°40	5°10	14°47	4°12	19° 4	7°57	9° 5	13° 6	n.a.	F 5
S 6	18 52 14	10°57'04	26°30	24° 6	3°46	21°15	25°51	5°17	14°48	4°10	19° 3	7°59	9° 1	13°13	n.a.	S 6
S 7	18 56 11	11°56'40	8♈43	25°34	5° 1	21°50	26° 2	5°24	14°48	4° 8	19° 2	8°R 0	8°58	13°20	n.a.	S 7
M 8	19 0 8	12°56'18	21°14	27° 6	6°15	22°26	26°13	5°31	14°49	4° 7	19° 2	7°59	8°55	13°26	n.a.	M 8
T 9	19 4 4	13°55'59	4♉ 8	28°40	7°30	23° 1	26°24	5°39	14°49	4° 5	19° 1	7°58	8°52	13°33	n.a.	T 9
W10	19 8 1	14°55'42	17°28	0♋17	8°44	23°37	26°35	5°46	14°50	4° 4	19° 0	7°56	8°49	13°40	n.a.	W10
T 11	19 11 57	15°55'28	1♊16	1°56	9°59	24°13	26°45	5°53	14°51	4° 2	18°59	7°53	8°45	13°46	n.a.	T 11
F 12	19 15 54	16°55'17	15°30	3°36	11°13	24°49	26°56	6° 0	14°52	4° 1	18°58	7°50	8°42	13°53	n.a.	F 12
S 13	19 19 50	17°55'07	0♋ 8	5°18	12°28	25°25	27° 7	6° 7	14°53	3°59	18°57	7°47	8°39	14° 0	n.a.	S 13
S 14	19 23 47	18°55'01	15° 4	7° 0	13°42	26° 1	27°17	6°14	14°54	3°57	18°56	7°45	8°36	14° 6	n.a.	S 14
M15	19 27 43	19°54'56	0♌ 9	8°43	14°56	26°38	27°27	6°21	14°54	3°56	18°55	7°44	8°33	14°13	n.a.	M15
T 16	19 31 40	20°54'54	15°15	10°27	16°11	27°15	27°38	6°28	14°56	3°54	18°54	7°D44	8°30	14°20	n.a.	T 16
W17	19 35 36	21°54'53	0♍12	12°11	17°25	27°52	27°48	6°35	14°57	3°53	18°53	7°45	8°26	14°26	n.a.	W17
T 18	19 39 33	22°54'54	14°54	13°54	18°40	28°29	27°58	6°42	14°58	3°51	18°52	7°46	8°23	14°33	n.a.	T 18
F 19	19 43 29	23°54'58	29°15	15°38	19°54	29° 6	28° 8	6°49	14°59	3°49	18°51	7°47	8°20	14°40	n.a.	F 19
S 20	19 47 26	24°55'03	13♎14	17°21	21° 8	29°43	28°18	6°56	15° 0	3°48	18°50	7°48	8°17	14°46	n.a.	S 20
S 21	19 51 22	25°55'10	26°49	19° 5	22°23	0♏21	28°27	7° 3	15° 1	3°46	18°49	7°R48	8°14	14°53	n.a.	S 21
M22	19 55 19	26°55'18	10♏ 3	20°48	23°37	0°59	28°37	7°10	15° 3	3°44	18°48	7°48	8°11	14°59	n.a.	M22
T 23	19 59 16	27°55'29	22°56	22°30	24°51	1°36	28°47	7°17	15° 4	3°42	18°47	7°47	8° 7	15° 6	n.a.	T 23
W24	20 3 12	28°55'42	5♐33	24°12	26° 5	2°14	28°56	7°24	15° 5	3°41	18°46	7°46	8° 4	15°13	n.a.	W24
T 25	20 7 9	29°55'56	17°56	25°54	27°20	2°52	29° 5	7°31	15° 7	3°39	18°45	7°45	8° 1	15°19	n.a.	T 25
F 26	20 11 5	0♑56'12	0♉ 7	27°35	28°34	3°31	29°15	7°37	15° 8	3°37	18°44	7°44	7°58	15°26	n.a.	F 26
S 27	20 15 2	1°56'31	12° 9	29°16	29°48	4° 9	29°24	7°44	15°10	3°36	18°43	7°43	7°55	15°33	n.a.	S 27
S 28	20 18 58	2°56'51	24° 4	0♑56	1♍ 2	4°47	29°33	7°51	15°12	3°34	18°41	7°42	7°51	15°39	n.a.	S 28
M29	20 22 55	3°57'13	5♒55	2°36	2°16	5°26	29°42	7°58	15°13	3°32	18°40	7°D42	7°48	15°46	n.a.	M29
T 30	20 26 51	4°57'37	17°43	4°16	3°31	6° 5	29°50	8° 4	15°15	3°31	18°39	7°42	7°45	15°53	n.a.	T 30
W31	20 30 48	5♑58'02	29♒30	5♑54	4♍45	6♏43	29♉59	8♋11	15♎17	3♒29	18♒38	7♒42	7♒42	15♒59	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n58	22s14	0s58	23n57	0n24	22n29	1n17	10s 9	2s59	19n43	0n12	25n22	1n21	5s38	0n22	21s39	2s 0	31s14	16s43	18s48	18s26	17s11		n.a.
T 2	23 55	18 23	0n 7	24 16	0 37	22 12	1 16	10 22	2 59	19 46	0 12	25 22	1 21	5 38	0 22	21 40	2 0	31 14	16 43	18 48	18 27	17 9		n.a.
W 3	23 51	13 49	1 11	24 33	0 49	21 55	1 14	10 35	2 58	19 49	0 12	25 22	1 21	5 38	0 22	21 40	2 0	31 15	16 43	18 48	18 28	17 6		n.a.
T 4	23 48	8 46	2 12	24 49	1 0	21 37	1 13	10 48	2 58	19 52	0 12	25 22	1 21	5 38	0 22	21 41	2 0	31 15	16 43	18 48	18 28	17 3		n.a.
F 5	23 43	3 23	3 8	25 4	1 10	21 18	1 11	11 1	2 57	19 55	0 13	25 21	1 21	5 38	0 22	21 41	2 0	31 16	16 44	18 47	18 29	17 0		n.a.
S 6	23 38	2n10	3 56	25 17	1 19	20 59	1 10	11 14	2 57	19 58	0 13	25 21	1 21	5 39	0 22	21 41	2 0	31 16	16 44	18 47	18 30	16 57		n.a.
S 7	23 33	7 44	4 35	25 29	1 27	20 39	1 8	11 27	2 56	20 1	0 13	25 21	1 21	5 39	0 22	21 42	2 0	31 17	16 44	18 47	18 31	16 55		n.a.
M 8	23 27	13 9	5 2	25 38	1 33	20 18	1 7	11 40	2 56	20 3	0 13	25 21	1 21	5 39	0 22	21 42	2 0	31 17	16 44	18 47	18 32	16 52		n.a.
T 9	23 21	18 9	5 14	25 45	1 39	19 57	1 5	11 54	2 55	20 6	0 13	25 20	1 21	5 40	0 22	21 43	2 0	31 18	16 44	18 47	18 33	16 49		n.a.
W10	23 15	22 28	5 11	25 50	1 44	19 35	1 3	12 7	2 55	20 9	0 13	25 20	1 22	5 40	0 22	21 43	2 0	31 18	16 45	18 48	18 34	16 46		n.a.
T 11	23 8	25 42	4 49	25 53	1 48	19 13	1 1	12 20	2 54	20 12	0 13	25 20	1 22	5 40	0 22	21 44	2 0	31 19	16 45	18 49	18 34	16 43		n.a.
F 12	23 0	27 26	4 10	25 54	1 51	18 50	0 59	12 33	2 54	20 14	0 14	25 20	1 22	5 40	0 22	21 44	2 0	31 19	16 45	18 49	18 35	16 41		n.a.
S 13	22 52	27 20	3 13	25 53	1 53	18 27	0 57	12 46	2 53	20 17	0 14	25 19	1 22	5 41	0 22	21 44	2 0	31 20	16 45	18 50	18 36	16 38		n.a.
S 14	22 44	25 15	2 2	25 49	1 54	18 3	0 55	13 0	2 53	20 19	0 14	25 19	1 22	5 41	0 22	21 45	2 0	31 20	16 45	18 51	18 37	16 35		n.a.
M15	22 35	21 22	0 42	25 44	1 55	17 39	0 53	13 13	2 52	20 22	0 14	25 19	1 22	5 42	0 22	21 45	2 0	31 21	16 45	18 51	18 38	16 32		n.a.
T 16	22 26	16 3	0s42	25 36	1 55	17 14	0 51	13 26	2 52	20 25	0 14	25 19	1 22	5 42	0 22	21 46	2 0	31 21	16 46	18 51	18 39	16 29		n.a.
W17	22 16	9 50	2 1	25 26	1 55	16 49	0 49	13 39	2 51	20 27	0 14	25 18	1 22	5 43	0 22	21 46	2 0	31 22	16 46	18 51	18 40	16 27		n.a.
T 18	22 6	3 10	3 12	25 15	1 54	16 24	0 47	13 52	2 50	20 30	0 14	25 18	1 22	5 43	0 22	21 47	2 0	31 22	16 46	18 50	18 40	16 24		n.a.
F 19	21 55	3s28	4 8	25 1	1 52	15 57	0 45	14 5	2 50	20 32	0 15	25 18	1 22	5 44	0 22	21 47	2 0	31 23	16 46	18 50	18 41	16 21		n.a.
S 20	21 44	9 46	4 49	24 46	1 50	15 31	0 42	14 18	2 49	20 34	0 15	25 18	1 23	5 44	0 22	21 47	2 0	31 23	16 46	18 50	18 42	16 18		n.a.
S 21	21 33	15 26	5 11	24 29	1 48	15 4	0 40	14 32	2 48	20 37	0 15	25 17	1 23	5 45	0 22	21 48	2 0	31 24	16 46	18 50	18 43	16 15		n.a.
M22	21 21	20 13	5 17	24 10	1 45	14 37	0 38	14 45	2 48	20 39	0 15	25 17	1 23	5 45	0 22	21 48	2 0	31 24	16 46	18 50	18 44	16 12		n.a.
T 23	21 9	23 57	5 6	23 50	1 42	14 9	0 35	14 58	2 47	20 42	0 15	25 17	1 23	5 46	0 22	21 49	2 0	31 25	16 46	18 50	18 45	16 10		n.a.
W24	20 57	26 26	4 41	23 29	1 38	13 41	0 33	15 10	2 46	20 44	0 15	25 17	1 23	5 46	0 22	21 49	2 0	31 25	16 47	18 50	18 45	16 7		n.a.
T 25	20 44	27 34	4 3	23 6	1 34	13 13	0 30	15 23	2 46	20 46	0 16	25 16	1 23	5 47	0 22	21 49	2 0	31 25	16 47	18 51	18 46	16 4		n.a.
F 26	20 30	27 21	3 14	22 42	1 30	12 44	0 28	15 36	2 45	20 48	0 16	25 16	1 23	5 47	0 22	21 50	2 0	31 26	16 47	18 51	18 47	16 1		n.a.
S 27	20 17	25 49	2 17	22 16	1 26	12 15	0 25	15 49	2 44	20 51	0 16	25 16	1 23	5 48	0 22	21 50	2 0	31 26	16 47	18 51	18 48	15 58		n.a.
S 28	20 3	23 8	1 15	21 49	1 21	11 45	0 22	16 2	2 43	20 53	0 16	25 15	1 23	5 49	0 22	21 51	2 0	31 27	16 47	18 51	18 49	15 55		n.a.
M29	19 48	19 29	0 10	21 21	1 16	11 16	0 20	16 14	2 43	20 55	0 16	25 15	1 24	5 49	0 22	21 51	2 0	31 27	16 47	18 51	18 50	15 52		n.a.
T 30	19 33	15 5	0n55	20 52	1 11	10 46	0 17	16 27	2 42	20 57	0 16	25 15	1 24	5 50	0 22	21 52	2 0	31 28	16 47	18 51	18 51	15 50		n.a.
W31	19n18	10s 7	1n58	20n23	1n 5	10n15	0n14	16s40	2s41	20n59	0n17	25n15	1n24	5s51	0n22	21s52	2s 0	31s28	16s47	18s51	18s51	15s47		n.a.

Julian Day Number = 238720.5, Delta T = 31h03m56s
Ecliptic obliquity = 24°06'30, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°51'07, Lahiri = -59°44'07 Julian Calendar 1 Aug. 4060 BCE == Greg. Calendar 30 June 4060 BCE

The year -4059 astronomical counting style corresponds to year 4060 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4060 BCE
geocentric

SEPTEMBER 4060 BCE (-4059) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 34 44	6♌58'30	11♓20	7♌33	5♍59	7♏22	0♊ 8	8♋17	15♎19	3°R27	18°R37	7♒42	7♒39	16♒ 6	n.a.	T 1
F 2	20 38 41	7°59'00	23°14	9°11	7°13	8° 1	0°16	8°24	15°20	3♒26	18♒36	7°R43	7°36	16°13	n.a.	F 2
S 3	20 42 37	8°59'32	5♈17	10°48	8°27	8°40	0°24	8°31	15°22	3°24	18°35	7°42	7°32	16°19	n.a.	S 3
S 4	20 46 34	10° 0'06	17°31	12°25	9°41	9°20	0°32	8°37	15°24	3°22	18°34	7°42	7°29	16°26	n.a.	S 4
M 5	20 50 31	11° 0'42	0♉ 0	14° 2	10°55	9°59	0°40	8°44	15°26	3°21	18°33	7°42	7°26	16°33	n.a.	M 5
T 6	20 54 27	12° 1'21	12°49	15°38	12° 9	10°38	0°48	8°50	15°28	3°19	18°31	7°D42	7°23	16°39	n.a.	T 6
W 7	20 58 24	13° 2'01	26° 0	17°13	13°23	11°18	0°56	8°56	15°30	3°17	18°30	7°42	7°20	16°46	n.a.	W 7
T 8	21 2 20	14° 2'43	9♊36	18°49	14°37	11°57	1° 4	9° 3	15°32	3°16	18°29	7°42	7°17	16°53	n.a.	T 8
F 9	21 6 17	15° 3'28	23°40	20°24	15°51	12°37	1°11	9° 9	15°34	3°14	18°28	7°43	7°13	16°59	n.a.	F 9
S 10	21 10 13	16° 4'15	8♋ 9	21°59	17° 5	13°17	1°18	9°15	15°37	3°12	18°27	7°44	7°10	17° 6	n.a.	S 10
S 11	21 14 10	17° 5'03	23° 0	23°33	18°19	13°56	1°25	9°21	15°39	3°11	18°26	7°44	7° 7	17°12	n.a.	S 11
M12	21 18 6	18° 5'53	8♌ 7	25° 7	19°33	14°36	1°33	9°27	15°41	3° 9	18°25	7°R45	7° 4	17°19	n.a.	M12
T 13	21 22 3	19° 6'45	23°21	26°41	20°46	15°16	1°39	9°34	15°44	3° 7	18°23	7°44	7° 1	17°26	n.a.	T 13
W14	21 25 59	20° 7'38	8♍33	28°14	22° 0	15°56	1°46	9°40	15°46	3° 6	18°22	7°43	6°57	17°32	n.a.	W14
T 15	21 29 56	21° 8'33	23°32	29°47	23°14	16°36	1°53	9°46	15°48	3° 4	18°21	7°42	6°54	17°39	n.a.	T 15
F 16	21 33 53	22° 9'28	8♎11	1♍20	24°28	17°17	1°59	9°52	15°51	3° 3	18°20	7°40	6°51	17°46	n.a.	F 16
S 17	21 37 49	23°10'26	22°24	2°53	25°42	17°57	2° 5	9°57	15°53	3° 1	18°19	7°38	6°48	17°52	n.a.	S 17
S 18	21 41 46	24°11'24	6♏ 9	4°25	26°55	18°37	2°12	10° 3	15°56	2°59	18°18	7°37	6°45	17°59	n.a.	S 18
M19	21 45 42	25°12'24	19°27	5°57	28° 9	19°17	2°18	10° 9	15°58	2°58	18°17	7°D36	6°42	18° 6	n.a.	M19
T 20	21 49 39	26°13'24	2♐21	7°29	29°23	19°58	2°23	10°15	16° 1	2°56	18°15	7°36	6°38	18°12	n.a.	T 20
W21	21 53 35	27°14'26	14°53	9° 1	0♎36	20°38	2°29	10°20	16° 3	2°55	18°14	7°37	6°35	18°19	n.a.	W21
T 22	21 57 32	28°15'29	27° 8	10°32	1°50	21°19	2°34	10°26	16° 6	2°53	18°13	7°38	6°32	18°26	n.a.	T 22
F 23	22 1 28	29°16'33	9♑10	12° 4	3° 3	22° 0	2°40	10°31	16° 9	2°52	18°12	7°40	6°29	18°32	n.a.	F 23
S 24	22 5 25	0♍17'38	21° 4	13°34	4°17	22°40	2°45	10°37	16°12	2°50	18°11	7°42	6°26	18°39	n.a.	S 24
S 25	22 9 22	1°18'44	2♒53	15° 5	5°30	23°21	2°50	10°42	16°14	2°49	18°10	7°R42	6°23	18°46	n.a.	S 25
M26	22 13 18	2°19'50	14°40	16°35	6°44	24° 2	2°55	10°48	16°17	2°48	18° 9	7°42	6°19	18°52	n.a.	M26
T 27	22 17 15	3°20'58	26°28	18° 5	7°57	24°42	2°59	10°53	16°20	2°46	18° 8	7°41	6°16	18°59	n.a.	T 27
W28	22 21 11	4°22'07	8♓20	19°35	9°10	25°23	3° 4	10°58	16°23	2°45	18° 6	7°38	6°13	19° 5	n.a.	W28
T 29	22 25 8	5°23'17	20°16	21° 4	10°24	26° 4	3° 8	11° 3	16°26	2°43	18° 5	7°34	6°10	19°12	n.a.	T 29
F 30	22 29 4	6♍24'28	2♈20	22♍33	11♎37	26♏45	3♊12	11♋ 8	16♎29	2♒42	18♒ 4	7♒29	6♒ 7	19♒19	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19n 3	4s48	2n56	19n52	1n 0	9n45	0n12	16s52	2s40	21n 1	0n17	25n14	1n24	5s52	0n22	21s52	2s 0	31s29	16s47	18s51	18s52	15s44		n.a.
F 2	18 47	0n42	3 47	19 20	0 54	9 14	0 9	17 5	2 39	21 3	0 17	25 14	1 24	5 52	0 22	21 53	2 0	31 29	16 47	18 51	18 53	15 41		n.a.
S 3	18 30	6 14	4 28	18 47	0 49	8 43	0 6	17 17	2 39	21 5	0 17	25 14	1 24	5 53	0 22	21 53	2 0	31 29	16 47	18 51	18 54	15 38		n.a.
S 4	18 14	11 38	4 58	18 14	0 43	8 12	0 3	17 29	2 38	21 7	0 17	25 13	1 24	5 54	0 22	21 54	2 0	31 30	16 47	18 51	18 55	15 35		n.a.
M 5	17 57	16 40	5 15	17 40	0 37	7 41	0 0	17 41	2 37	21 9	0 17	25 13	1 25	5 55	0 22	21 54	2 0	31 30	16 47	18 51	18 56	15 32		n.a.
T 6	17 40	21 7	5 17	17 5	0 31	7 9	0s 3	17 53	2 36	21 11	0 18	25 13	1 25	5 56	0 21	21 54	2 0	31 31	16 47	18 51	18 56	15 30		n.a.
W 7	17 22	24 40	5 2	16 29	0 24	6 37	0 5	18 5	2 35	21 12	0 18	25 12	1 25	5 56	0 21	21 55	2 0	31 31	16 47	18 51	18 57	15 27		n.a.
T 8	17 4	26 57	4 30	15 53	0 18	6 6	0 8	18 17	2 34	21 14	0 18	25 12	1 25	5 57	0 21	21 55	2 0	31 31	16 47	18 51	18 58	15 24		n.a.
F 9	16 46	27 38	3 41	15 17	0 12	5 33	0 11	18 29	2 34	21 16	0 18	25 12	1 25	5 58	0 21	21 56	2 0	31 32	16 47	18 51	18 59	15 21		n.a.
S 10	16 28	26 28	2 37	14 40	0 5	5 1	0 14	18 41	2 33	21 18	0 18	25 12	1 25	5 59	0 21	21 56	2 0	31 32	16 47	18 51	19 0	15 18		n.a.
S 11	16 9	23 25	1 21	14 2	0s 1	4 29	0 17	18 52	2 32	21 19	0 19	25 11	1 25	6 0	0 21	21 56	2 0	31 33	16 47	18 51	19 1	15 15		n.a.
M12	15 50	18 43	0s 2	13 24	0 7	3 57	0 20	19 4	2 31	21 21	0 19	25 11	1 26	6 1	0 21	21 57	2 0	31 33	16 47	18 51	19 1	15 12		n.a.
T 13	15 30	12 46	1 26	12 45	0 14	3 24	0 23	19 15	2 30	21 23	0 19	25 11	1 26	6 2	0 21	21 57	2 0	31 33	16 47	18 51	19 2	15 9		n.a.
W14	15 11	6 5	2 43	12 6	0 20	2 52	0 26	19 26	2 29	21 24	0 19	25 10	1 26	6 3	0 21	21 58	2 0	31 34	16 47	18 51	19 3	15 6		n.a.
T 15	14 51	0s50	3 48	11 27	0 27	2 19	0 29	19 38	2 28	21 26	0 19	25 10	1 26	6 4	0 21	21 58	2 0	31 34	16 47	18 51	19 4	15 3		n.a.
F 16	14 31	7 32	4 36	10 47	0 33	1 46	0 32	19 49	2 27	21 27	0 19	25 10	1 26	6 5	0 21	21 58	2 0	31 35	16 47	18 52	19 5	15 1		n.a.
S 17	14 10	13 39	5 5	10 7	0 39	1 13	0 35	20 0	2 27	21 29	0 20	25 9	1 26	6 6	0 21	21 59	2 0	31 35	16 47	18 52	19 5	14 58		n.a.
S 18	13 50	18 54	5 16	9 27	0 46	0 41	0 38	20 10	2 26	21 30	0 20	25 9	1 26	6 7	0 21	21 59	2 0	31 35	16 47	18 53	19 6	14 55		n.a.
M19	13 29	23 2	5 10	8 47	0 52	0 8	0 41	20 21	2 25	21 32	0 20	25 9	1 27	6 8	0 21	21 59	2 0	31 36	16 47	18 53	19 7	14 52		n.a.
T 20	13 7	25 54	4 48	8 6	0 58	0s25	0 44	20 32	2 24	21 33	0 20	25 9	1 27	6 9	0 21	22 0	2 0	31 36	16 47	18 53	19 8	14 49		n.a.
W21	12 46	27 24	4 12	7 25	1 4	0 58	0 47	20 42	2 23	21 34	0 20	25 8	1 27	6 10	0 21	22 0	2 0	31 36	16 47	18 53	19 9	14 46		n.a.
T 22	12 24	27 30	3 26	6 44	1 10	1 30	0 50	20 52	2 22	21 36	0 21	25 8	1 27	6 11	0 21	22 0	2 0	31 37	16 47	18 52	19 10	14 43		n.a.
F 23	12 3	26 18	2 31	6 3	1 16	2 3	0 53	21 2	2 21	21 37	0 21	25 8	1 27	6 12	0 21	22 1	2 0	31 37	16 47	18 52	19 10	14 40		n.a.
S 24	11 41	23 54	1 31	5 22	1 22	2 36	0 56	21 12	2 20	21 38	0 21	25 7	1 27	6 13	0 21	22 1	2 0	31 37	16 47	18 51	19 11	14 37		n.a.
S 25	11 18	20 30	0 27	4 41	1 28	3 8	0 59	21 22	2 19	21 39	0 21	25 7	1 28	6 14	0 21	22 1	2 0	31 37	16 47	18 51	19 12	14 34		n.a.
M26	10 56	16 17	0n38	4 1	1 33	3 41	1 2	21 32	2 18	21 41	0 21	25 7	1 28	6 15	0 21	22 2	2 0	31 38	16 47	18 51	19 13	14 31		n.a.
T 27	10 33	11 27	1 41	3 20	1 39	4 13	1 4	21 41	2 17	21 42	0 22	25 7	1 28	6 16	0 21	22 2	2 0	31 38	16 46	18 52	19 14	14 28		n.a.
W28	10 11	6 12	2 40	2 39	1 44	4 46	1 7	21 51	2 16	21 43	0 22	25 6	1 28	6 18	0 21	22 2	2 0	31 38	16 46	18 52	19 14	14 26		n.a.
T 29	9 48	0 43	3 33	1 59	1 49	5 18	1 10	22 0	2 15	21 44	0 22	25 6	1 28	6 19	0 21	22 3	2 0	31 39	16 46	18 53	19 15	14 23		n.a.
F 30	9n24	4n51	4n16	1n19	1s53	5s50	1s13	22s 9	2s14	21n45	0n22	25n 6	1n29	6s20	0n21	22s 3	2s 0	31s39	16s46	18s55	19s16	14s20		n.a.

Julian Day Number = 238751.5, Delta T = 31h03m53s
Ecliptic obliquity = 24°06'30, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°51'03, Lahiri = -59°44'03 Julian Calendar 1 Sept. 4060 BCE == Greg. Calendar 31 July 4060 BCE

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ASTRODIENST EPHEMERIS for the year 4060 BCE
geocentric

OCTOBER 4060 BCE (-4059) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 33 1	7♍25'40	14♈31	24♍ 1	12♎50	27♏26	3♊16	11♋13	16♎32	2°R41	18°R 3	7°R23	6♒ 3	19♒25	n.a.	S 1
S 2	22 36 57	8°26'54	26°54	25°28	14° 3	28° 7	3°20	11°18	16°35	2♒39	18♒ 2	7♒18	6° 0	19°32	n.a.	S 2
M 3	22 40 54	9°28'08	9♉28	26°55	15°17	28°48	3°24	11°23	16°38	2°38	18° 1	7°14	5°57	19°39	n.a.	M 3
T 4	22 44 51	10°29'24	22°18	28°21	16°30	29°29	3°27	11°28	16°41	2°37	18° 0	7°10	5°54	19°45	n.a.	T 4
W 5	22 48 47	11°30'41	5♊25	29°46	17°43	0♐10	3°30	11°33	16°44	2°36	17°59	7° 9	5°51	19°52	n.a.	W 5
T 6	22 52 44	12°31'58	18°51	1♎10	18°56	0°51	3°33	11°37	16°47	2°34	17°58	7°D 9	5°48	19°59	n.a.	T 6
F 7	22 56 40	13°33'17	2♋40	2°32	20° 9	1°32	3°36	11°42	16°50	2°33	17°57	7°10	5°44	20° 5	n.a.	F 7
S 8	23 0 37	14°34'37	16°51	3°53	21°22	2°13	3°39	11°46	16°53	2°32	17°56	7°12	5°41	20°12	n.a.	S 8
S 9	23 4 33	15°35'58	1♌24	5°12	22°35	2°55	3°42	11°51	16°56	2°31	17°55	7°R13	5°38	20°19	n.a.	S 9
M10	23 8 30	16°37'20	16°15	6°29	23°47	3°36	3°44	11°55	16°59	2°30	17°54	7°12	5°35	20°25	n.a.	M10
T 11	23 12 27	17°38'42	1♍18	7°43	25° 0	4°17	3°46	11°59	17° 3	2°29	17°53	7°10	5°32	20°32	n.a.	T 11
W12	23 16 23	18°40'05	16°25	8°55	26°13	4°58	3°48	12° 3	17° 6	2°27	17°52	7° 6	5°29	20°39	n.a.	W12
T 13	23 20 20	19°41'28	1♎26	10° 3	27°26	5°40	3°50	12° 8	17° 9	2°26	17°51	7° 0	5°25	20°45	n.a.	T 13
F 14	23 24 16	20°42'52	16°13	11° 7	28°38	6°21	3°51	12°12	17°12	2°25	17°50	6°53	5°22	20°52	n.a.	F 14
S 15	23 28 13	21°44'16	0♏36	12° 7	29°51	7° 2	3°52	12°15	17°16	2°24	17°49	6°46	5°19	20°59	n.a.	S 15
S 16	23 32 9	22°45'41	14°32	13° 2	1♏ 3	7°44	3°54	12°19	17°19	2°23	17°48	6°39	5°16	21° 5	n.a.	S 16
M17	23 36 6	23°47'05	27°59	13°51	2°16	8°25	3°55	12°23	17°22	2°23	17°47	6°34	5°13	21°12	n.a.	M17
T 18	23 40 2	24°48'30	10♐58	14°33	3°28	9° 6	3°55	12°27	17°26	2°22	17°46	6°31	5° 9	21°19	n.a.	T 18
W19	23 43 59	25°49'54	23°33	15° 8	4°41	9°48	3°56	12°30	17°29	2°21	17°46	6°D30	5° 6	21°25	n.a.	W19
T 20	23 47 56	26°51'18	5♑48	15°34	5°53	10°29	3°56	12°34	17°33	2°20	17°45	6°30	5° 3	21°32	n.a.	T 20
F 21	23 51 52	27°52'43	17°48	15°51	7° 5	11°11	3°R56	12°37	17°36	2°19	17°44	6°31	5° 0	21°38	n.a.	F 21
S 22	23 55 49	28°54'07	29°39	15°R58	8°17	11°52	3°56	12°40	17°39	2°18	17°43	6°32	4°57	21°45	n.a.	S 22
S 23	23 59 45	29°55'31	11♒26	15°54	9°29	12°34	3°56	12°44	17°43	2°18	17°42	6°R32	4°54	21°52	n.a.	S 23
M24	0 3 42	0♎56'54	23°12	15°38	10°41	13°15	3°56	12°47	17°46	2°17	17°41	6°31	4°50	21°58	n.a.	M24
T 25	0 7 38	1°58'18	5♓ 3	15°11	11°53	13°56	3°55	12°50	17°50	2°16	17°41	6°26	4°47	22° 5	n.a.	T 25
W26	0 11 35	2°59'41	17° 1	14°32	13° 5	14°38	3°54	12°53	17°53	2°16	17°40	6°20	4°44	22°12	n.a.	W26
T 27	0 15 32	4° 1'04	29° 7	13°41	14°17	15°19	3°53	12°55	17°57	2°15	17°39	6°11	4°41	22°18	n.a.	T 27
F 28	0 19 28	5° 2'27	11♈24	12°41	15°29	16° 1	3°52	12°58	18° 0	2°14	17°38	6° 0	4°38	22°25	n.a.	F 28
S 29	0 23 25	6° 3'49	23°51	11°32	16°40	16°42	3°51	13° 1	18° 4	2°14	17°38	5°48	4°34	22°32	n.a.	S 29
S 30	0 27 21	7° 5'12	6♉30	10°16	17°52	17°24	3°49	13° 3	18° 7	2°13	17°37	5°36	4°31	22°38	n.a.	S 30
M31	0 31 18	8♎ 6'34	19♉20	8♎56	19♏ 3	18♐ 5	3♊47	13♋ 6	18♎11	2♒13	17♒36	5♒26	4♒28	22♒45	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9n 1	10n17	4n48	0n39	1s58	6s22	1s16	22s18	2s13	21n46	0n22	25n 6	1n29	6s21	0n21	22s 3	2s 0	31s39	16s46	18s56	19s17	14s17		n.a.
S 2	8 38	15 24	5 7	0s 0	2 2	6 53	1 18	22 26	2 12	21 47	0 23	25 5	1 29	6 22	0 21	22 3	2 0	31 39	16 46	18 58	19 18	14 14		n.a.
M 3	8 14	19 58	5 12	0 39	2 6	7 25	1 21	22 35	2 12	21 48	0 23	25 5	1 29	6 24	0 21	22 4	2 0	31 39	16 46	18 59	19 19	14 11		n.a.
T 4	7 50	23 42	5 2	1 17	2 9	7 56	1 24	22 43	2 11	21 49	0 23	25 5	1 29	6 25	0 21	22 4	2 0	31 40	16 46	19 0	19 19	14 8		n.a.
W 5	7 26	26 19	4 35	1 55	2 12	8 28	1 26	22 52	2 10	21 49	0 23	25 5	1 30	6 26	0 21	22 4	2 0	31 40	16 45	19 0	19 20	14 5		n.a.
T 6	7 2	27 30	3 53	2 32	2 15	8 59	1 29	23 0	2 9	21 50	0 24	25 4	1 30	6 27	0 21	22 5	2 0	31 40	16 45	19 0	19 21	14 2		n.a.
F 7	6 38	27 2	2 57	3 7	2 17	9 29	1 31	23 7	2 8	21 51	0 24	25 4	1 30	6 28	0 21	22 5	2 0	31 40	16 45	19 0	19 22	13 59		n.a.
S 8	6 14	24 49	1 49	3 42	2 19	10 0	1 34	23 15	2 7	21 52	0 24	25 4	1 30	6 30	0 21	22 5	2 0	31 40	16 45	18 59	19 23	13 56		n.a.
S 9	5 50	20 55	0 32	4 15	2 20	10 30	1 36	23 23	2 6	21 52	0 24	25 4	1 30	6 31	0 21	22 5	2 0	31 41	16 45	18 59	19 23	13 53		n.a.
M10	5 25	15 38	0s49	4 47	2 21	11 0	1 39	23 30	2 5	21 53	0 24	25 4	1 31	6 32	0 21	22 5	2 0	31 41	16 45	18 59	19 24	13 50		n.a.
T 11	5 1	9 20	2 7	5 17	2 20	11 30	1 41	23 37	2 4	21 54	0 25	25 3	1 31	6 34	0 21	22 6	2 0	31 41	16 44	19 0	19 25	13 47		n.a.
W12	4 36	2 30	3 17	5 45	2 19	12 0	1 43	23 44	2 3	21 54	0 25	25 3	1 31	6 35	0 21	22 6	2 0	31 41	16 44	19 1	19 26	13 44		n.a.
T 13	4 11	4s25	4 12	6 11	2 18	12 29	1 46	23 51	2 2	21 55	0 25	25 3	1 31	6 36	0 21	22 6	2 0	31 41	16 44	19 2	19 27	13 41		n.a.
F 14	3 47	10 58	4 49	6 35	2 15	12 58	1 48	23 57	2 1	21 55	0 25	25 3	1 31	6 37	0 21	22 6	1 59	31 41	16 44	19 4	19 27	13 38		n.a.
S 15	3 22	16 46	5 7	6 56	2 12	13 26	1 50	24 4	2 0	21 56	0 25	25 3	1 32	6 39	0 21	22 6	1 59	31 42	16 44	19 6	19 28	13 35		n.a.
S 16	2 57	21 30	5 6	7 13	2 7	13 55	1 52	24 10	1 59	21 56	0 26	25 3	1 32	6 40	0 21	22 7	1 59	31 42	16 43	19 8	19 29	13 32		n.a.
M17	2 32	24 55	4 48	7 28	2 1	14 22	1 54	24 16	1 58	21 57	0 26	25 2	1 32	6 41	0 21	22 7	1 59	31 42	16 43	19 9	19 30	13 29		n.a.
T 18	2 7	26 55	4 15	7 38	1 54	14 50	1 56	24 21	1 57	21 57	0 26	25 2	1 32	6 43	0 21	22 7	1 59	31 42	16 43	19 10	19 31	13 26		n.a.
W19	1 42	27 27	3 31	7 44	1 46	15 17	1 58	24 27	1 56	21 57	0 26	25 2	1 32	6 44	0 21	22 7	1 59	31 42	16 43	19 10	19 31	13 23		n.a.
T 20	1 17	26 37	2 38	7 46	1 36	15 44	2 0	24 32	1 55	21 58	0 27	25 2	1 33	6 45	0 21	22 7	1 59	31 42	16 42	19 10	19 32	13 20		n.a.
F 21	0 52	24 32	1 39	7 42	1 25	16 10	2 1	24 37	1 54	21 58	0 27	25 2	1 33	6 47	0 21	22 7	1 59	31 42	16 42	19 10	19 33	13 17		n.a.
S 22	0 27	21 24	0 37	7 33	1 12	16 36	2 3	24 42	1 53	21 58	0 27	25 2	1 33	6 48	0 21	22 8	1 59	31 42	16 42	19 10	19 34	13 14		n.a.
S 23	0 2	17 25	0n26	7 18	0 57	17 1	2 5	24 47	1 52	21 58	0 27	25 2	1 33	6 49	0 21	22 8	1 59	31 42	16 42	19 10	19 34	13 11		n.a.
M24	0s23	12 46	1 28	6 57	0 42	17 26	2 6	24 52	1 51	21 58	0 28	25 2	1 34	6 51	0 21	22 8	1 59	31 42	16 41	19 10	19 35	13 8		n.a.
T 25	0 48	7 39	2 27	6 31	0 24	17 51	2 8	24 56	1 50	21 59	0 28	25 1	1 34	6 52	0 20	22 8	1 59	31 42	16 41	19 11	19 36	13 5		n.a.
W26	1 13	2 13	3 19	5 58	0 6	18 15	2 9	25 0	1 49	21 59	0 28	25 1	1 34	6 54	0 20	22 8	1 59	31 42	16 41	19 13	19 37	13 2		n.a.
T 27	1 38	3n20	4 3	5 20	0n14	18 38	2 10	25 4	1 48	21 59	0 28	25 1	1 34	6 55	0 20	22 8	1 59	31 42	16 41	19 15	19 38	12 59		n.a.
F 28	2 3	8 51	4 36	4 38	0 34	19 1	2 12	25 8	1 47	21 59	0 28	25 1	1 34	6 56	0 20	22 8	1 59	31 42	16 40	19 18	19 38	12 56		n.a.
S 29	2 28	14 5	4 57	3 51	0 54	19 24	2 13	25 11	1 46	21 59	0 29	25 1	1 35	6 58	0 20	22 8	1 59	31 42	16 40	19 21	19 39	12 53		n.a.
S 30	2 53	18 49	5 3	3 3	1 14	19 46	2 14	25 14	1 45	21 59	0 29	25 1	1 35	6 59	0 20	22 8	1 59	31 42	16 40	19 24	19 40	12 50		n.a.
M31	3s18	22n46	4n55	2s13	1n34	20s 7	2s15	25s17	1s44	21n58	0n29	25n 1	1n35	7s 1	0n20	22s 8	1s59	31s42	16s39	19s26	19s41	12s47		n.a.

Julian Day Number = 238781.5, Delta T = 31h03m50s
Ecliptic obliquity = 24°06'31, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°50'59, Lahiri = -59°43'59 Julian Calendar 1 Oct. 4060 BCE == Greg. Calendar 30 Aug. 4060 BCE

The year -4059 astronomical counting style corresponds to year 4060 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4060 BCE
geocentric

NOVEMBER 4060 BCE (-4059) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 35 14	9♎ 7'57	2♊22	7°R35	20♏15	18♐47	3°R45	13♋ 8	18♎14	2°R12	17°R36	5°R18	4♒25	22♒52	n.a.	T 1
W 2	0 39 11	10° 9'19	15°36	6♎15	21°26	19°28	3♊43	13°10	18°18	2♒12	17♒35	5♒13	4°22	22°58	n.a.	W 2
T 3	0 43 8	11°10'41	29° 3	4°59	22°37	20°10	3°41	13°13	18°21	2°11	17°34	5°10	4°19	23° 5	n.a.	T 3
F 4	0 47 4	12°12'03	12♋45	3°49	23°48	20°51	3°38	13°15	18°25	2°11	17°34	5°D 9	4°15	23°12	n.a.	F 4
S 5	0 51 1	13°13'25	26°42	2°46	24°59	21°33	3°35	13°17	18°29	2°11	17°33	5°10	4°12	23°18	n.a.	S 5
S 6	0 54 57	14°14'46	10♌55	1°52	26°10	22°14	3°32	13°18	18°32	2°10	17°33	5°R10	4° 9	23°25	n.a.	S 6
M 7	0 58 54	15°16'08	25°23	1° 8	27°21	22°56	3°29	13°20	18°36	2°10	17°32	5° 8	4° 6	23°32	n.a.	M 7
T 8	1 2 51	16°17'28	10♍ 2	0°34	28°31	23°37	3°26	13°22	18°39	2°10	17°31	5° 4	4° 3	23°38	n.a.	T 8
W 9	1 6 47	17°18'49	24°47	0° 9	29°42	24°18	3°22	13°23	18°43	2°10	17°31	4°57	4° 0	23°45	n.a.	W 9
T 10	1 10 44	18°20'08	9♎32	29♍54	0♐52	25° 0	3°19	13°25	18°47	2°10	17°30	4°47	3°56	23°52	n.a.	T 10
F 11	1 14 40	19°21'28	24° 7	29°D49	2° 2	25°41	3°15	13°26	18°50	2°10	17°30	4°36	3°53	23°58	n.a.	F 11
S 12	1 18 37	20°22'46	8♏25	29°52	3°13	26°23	3°11	13°27	18°54	2° 9	17°29	4°24	3°50	24° 5	n.a.	S 12
S 13	1 22 33	21°24'03	22°21	0♎ 3	4°23	27° 4	3° 7	13°28	18°57	2° 9	17°29	4°12	3°47	24°11	n.a.	S 13
M14	1 26 30	22°25'20	5♐51	0°22	5°33	27°46	3° 2	13°29	19° 1	2°D 9	17°29	4° 2	3°44	24°18	n.a.	M14
T 15	1 30 27	23°26'35	18°55	0°47	6°42	28°27	2°58	13°30	19° 4	2° 9	17°28	3°55	3°40	24°25	n.a.	T 15
W16	1 34 23	24°27'49	1♑34	1°19	7°52	29° 9	2°53	13°31	19° 8	2° 9	17°28	3°51	3°37	24°31	n.a.	W16
T 17	1 38 20	25°29'02	13°52	1°56	9° 2	29°50	2°48	13°32	19°12	2°10	17°28	3°49	3°34	24°38	n.a.	T 17
F 18	1 42 16	26°30'14	25°54	2°38	10°11	0♑31	2°43	13°33	19°15	2°10	17°27	3°49	3°31	24°45	n.a.	F 18
S 19	1 46 13	27°31'24	7♒46	3°25	11°20	1°13	2°38	13°33	19°19	2°10	17°27	3°49	3°28	24°51	n.a.	S 19
S 20	1 50 9	28°32'33	19°34	4°15	12°29	1°54	2°32	13°33	19°22	2°10	17°27	3°48	3°25	24°58	n.a.	S 20
M21	1 54 6	29°33'40	1♓22	5°10	13°38	2°36	2°27	13°34	19°26	2°10	17°26	3°45	3°21	25° 5	n.a.	M21
T 22	1 58 3	0♏34'46	13°15	6° 7	14°47	3°17	2°21	13°34	19°29	2°11	17°26	3°40	3°18	25°11	n.a.	T 22
W23	2 1 59	1°35'51	25°19	7° 8	15°55	3°58	2°15	13°R34	19°33	2°11	17°26	3°32	3°15	25°18	n.a.	W23
T 24	2 5 56	2°36'54	7♈34	8°11	17° 4	4°40	2° 9	13°34	19°36	2°11	17°26	3°21	3°12	25°25	n.a.	T 24
F 25	2 9 52	3°37'56	20° 4	9°17	18°12	5°21	2° 3	13°34	19°40	2°12	17°26	3° 8	3° 9	25°31	n.a.	F 25
S 26	2 13 49	4°38'56	2♉49	10°25	19°20	6° 2	1°57	13°34	19°43	2°12	17°25	2°54	3° 5	25°38	n.a.	S 26
S 27	2 17 45	5°39'55	15°49	11°35	20°27	6°43	1°51	13°33	19°47	2°12	17°25	2°40	3° 2	25°45	n.a.	S 27
M28	2 21 42	6°40'53	29° 1	12°47	21°35	7°25	1°44	13°33	19°50	2°13	17°25	2°28	2°59	25°51	n.a.	M28
T 29	2 25 39	7°41'50	12♊25	14° 1	22°42	8° 6	1°38	13°32	19°54	2°13	17°25	2°18	2°56	25°58	n.a.	T 29
W30	2 29 35	8♏42'45	25♊59	15♎16	23♐50	8♑47	1♊31	13♋32	19♎57	2♒14	17♒25	2♒11	2♒53	26♒ 5	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3 s43	25n38	4n31	1 s23	1n52	20 s28	2 s15	25 s20	1 s43	21n58	0n29	25n 1	1n35	7 s 2	0n20	22 s 8	1 s59	31 s42	16 s39	19 s28	19 s42	12 s44		n.a.
W 2	4 8	27 9	3 52	0 36	2 8	20 49	2 16	25 23	1 42	21 58	0 30	25 1	1 36	7 3	0 20	22 9	1 58	31 42	16 39	19 30	19 42	12 41		n.a.
T 3	4 32	27 6	3 0	0n 9	2 23	21 8	2 17	25 25	1 41	21 58	0 30	25 1	1 36	7 5	0 20	22 9	1 58	31 42	16 39	19 30	19 43	12 38		n.a.
F 4	4 57	25 24	1 56	0 49	2 36	21 28	2 17	25 27	1 40	21 58	0 30	25 1	1 36	7 6	0 20	22 9	1 58	31 42	16 38	19 31	19 44	12 35		n.a.
S 5	5 22	22 8	0 45	1 24	2 46	21 46	2 18	25 29	1 39	21 57	0 30	25 1	1 36	7 8	0 20	22 9	1 58	31 42	16 38	19 30	19 45	12 32		n.a.
S 6	5 46	17 29	0 s31	1 54	2 55	22 4	2 18	25 31	1 38	21 57	0 31	25 1	1 37	7 9	0 20	22 9	1 58	31 42	16 38	19 30	19 45	12 29		n.a.
M 7	6 10	11 46	1 45	2 17	3 1	22 22	2 19	25 32	1 37	21 56	0 31	25 1	1 37	7 10	0 20	22 9	1 58	31 42	16 37	19 31	19 46	12 26		n.a.
T 8	6 35	5 21	2 54	2 35	3 5	22 38	2 19	25 33	1 36	21 56	0 31	25 1	1 37	7 12	0 20	22 9	1 58	31 41	16 37	19 32	19 47	12 23		n.a.
W 9	6 59	1 s24	3 51	2 48	3 8	22 54	2 19	25 34	1 35	21 56	0 31	25 2	1 37	7 13	0 20	22 9	1 58	31 41	16 37	19 34	19 48	12 20		n.a.
T 10	7 23	8 2	4 33	2 54	3 9	23 10	2 19	25 35	1 35	21 55	0 31	25 2	1 37	7 15	0 20	22 9	1 58	31 41	16 36	19 36	19 49	12 17		n.a.
F 11	7 47	14 10	4 56	2 56	3 8	23 25	2 19	25 36	1 34	21 55	0 32	25 2	1 38	7 16	0 20	22 9	1 58	31 41	16 36	19 39	19 49	12 14		n.a.
S 12	8 11	19 25	5 0	2 53	3 6	23 39	2 18	25 36	1 33	21 54	0 32	25 2	1 38	7 17	0 20	22 8	1 58	31 41	16 36	19 42	19 50	12 11		n.a.
S 13	8 34	23 28	4 46	2 46	3 3	23 52	2 18	25 36	1 32	21 53	0 32	25 2	1 38	7 19	0 20	22 8	1 58	31 41	16 35	19 45	19 51	12 8		n.a.
M14	8 58	26 5	4 17	2 34	2 59	24 5	2 18	25 36	1 31	21 53	0 32	25 2	1 38	7 20	0 20	22 8	1 58	31 41	16 35	19 47	19 52	12 5		n.a.
T 15	9 21	27 11	3 34	2 20	2 54	24 17	2 17	25 36	1 30	21 52	0 33	25 2	1 39	7 22	0 20	22 8	1 58	31 40	16 35	19 49	19 52	12 2		n.a.
W16	9 44	26 48	2 42	2 2	2 49	24 28	2 16	25 35	1 29	21 51	0 33	25 2	1 39	7 23	0 20	22 8	1 58	31 40	16 34	19 50	19 53	11 59		n.a.
T 17	10 7	25 5	1 44	1 41	2 43	24 39	2 16	25 34	1 28	21 51	0 33	25 3	1 39	7 24	0 20	22 8	1 58	31 40	16 34	19 50	19 54	11 56		n.a.
F 18	10 30	22 14	0 42	1 18	2 36	24 49	2 15	25 33	1 27	21 50	0 33	25 3	1 39	7 26	0 20	22 8	1 58	31 40	16 34	19 50	19 55	11 53		n.a.
S 19	10 53	18 30	0n21	0 53	2 29	24 58	2 14	25 32	1 26	21 49	0 34	25 3	1 40	7 27	0 20	22 8	1 57	31 40	16 33	19 50	19 55	11 50		n.a.
S 20	11 15	14 4	1 22	0 26	2 22	25 7	2 12	25 31	1 25	21 48	0 34	25 3	1 40	7 29	0 20	22 8	1 57	31 39	16 33	19 51	19 56	11 47		n.a.
M21	11 37	9 7	2 20	0 s 3	2 15	25 15	2 11	25 29	1 24	21 47	0 34	25 3	1 40	7 30	0 20	22 8	1 57	31 39	16 33	19 51	19 57	11 44		n.a.
T 22	12 0	3 49	3 12	0 34	2 7	25 22	2 10	25 27	1 23	21 46	0 34	25 4	1 40	7 31	0 20	22 8	1 57	31 39	16 32	19 52	19 58	11 41		n.a.
W23	12 21	1n41	3 56	1 5	1 59	25 28	2 8	25 25	1 22	21 45	0 34	25 4	1 41	7 33	0 20	22 8	1 57	31 39	16 32	19 54	19 58	11 38		n.a.
T 24	12 43	7 12	4 30	1 38	1 51	25 34	2 7	25 23	1 21	21 44	0 35	25 4	1 41	7 34	0 20	22 7	1 57	31 38	16 32	19 57	19 59	11 35		n.a.
F 25	13 4	12 32	4 52	2 12	1 43	25 38	2 5	25 20	1 20	21 43	0 35	25 4	1 41	7 35	0 20	22 7	1 57	31 38	16 31	20 0	20 0	11 32		n.a.
S 26	13 26	17 27	5 0	2 47	1 35	25 43	2 3	25 17	1 19	21 42	0 35	25 5	1 41	7 37	0 20	22 7	1 57	31 38	16 31	20 3	20 1	11 29		n.a.
S 27	13 47	21 40	4 52	3 23	1 27	25 46	2 1	25 14	1 18	21 41	0 35	25 5	1 42	7 38	0 20	22 7	1 57	31 38	16 31	20 7	20 1	11 25		n.a.
M28	14 7	24 52	4 29	3 59	1 18	25 49	1 59	25 11	1 18	21 40	0 35	25 5	1 42	7 39	0 20	22 7	1 57	31 37	16 30	20 10	20 2	11 22		n.a.
T 29	14 28	26 43	3 50	4 36	1 10	25 51	1 57	25 8	1 17	21 39	0 36	25 5	1 42	7 41	0 20	22 7	1 57	31 37	16 30	20 12	20 3	11 19		n.a.
W30	14 s48	27n 1	2n58	5 s14	1n 2	25 s52	1 s54	25 s 4	1 s16	21n38	0n36	25n 6	1n42	7 s42	0n20	22 s 6	1 s57	31 s37	16 s30	20 s13	20 s 4	11 s16		n.a.

Julian Day Number = 238812.5, Delta T = 31h03m47s
Ecliptic obliquity = 24°06'30, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°50'55, Lahiri = -59°43'55 Julian Calendar 1 Nov. 4060 BCE == Greg. Calendar 30 Sept. 4060 BCE

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ASTRODIENST EPHEMERIS for the year 4060 BCE
geocentric

DECEMBER 4060 BCE (-4059) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 33 32	9♏43'39	9♋40	16♎33	24♐56	9♑28	1°R24	13°R31	20♎ 1	2♒15	17°R25	2°R 7	2♒50	26♒11	n.a.	T 1
F 2	2 37 28	10°44'32	23°30	17°51	26° 3	10° 9	1♊17	13♋30	20° 4	2°15	17♒25	2♒ 6	2°46	26°18	n.a.	F 2
S 3	2 41 25	11°45'23	7♌27	19°11	27°10	10°51	1°10	13°29	20° 7	2°16	17°D25	2° 6	2°43	26°25	n.a.	S 3
S 4	2 45 22	12°46'14	21°31	20°31	28°16	11°32	1° 3	13°28	20°11	2°17	17°25	2° 6	2°40	26°31	n.a.	S 4
M 5	2 49 18	13°47'02	5♍41	21°53	29°22	12°13	0°56	13°27	20°14	2°17	17°25	2° 4	2°37	26°38	n.a.	M 5
T 6	2 53 15	14°47'50	19°57	23°16	0♑28	12°54	0°49	13°26	20°18	2°18	17°25	2° 0	2°34	26°45	n.a.	T 6
W 7	2 57 11	15°48'36	4♎15	24°40	1°33	13°35	0°41	13°24	20°21	2°19	17°25	1°53	2°31	26°51	n.a.	W 7
T 8	3 1 8	16°49'21	18°32	26° 5	2°38	14°16	0°34	13°23	20°24	2°20	17°25	1°44	2°27	26°58	n.a.	T 8
F 9	3 5 4	17°50'04	2♏42	27°32	3°43	14°57	0°26	13°21	20°28	2°20	17°25	1°33	2°24	27° 5	n.a.	F 9
S 10	3 9 1	18°50'45	16°40	28°59	4°48	15°38	0°19	13°20	20°31	2°21	17°25	1°20	2°21	27°11	n.a.	S 10
S 11	3 12 57	19°51'25	0♐21	0♏27	5°52	16°19	0°11	13°18	20°34	2°22	17°26	1° 9	2°18	27°18	n.a.	S 11
M12	3 16 54	20°52'03	13°41	1°56	6°56	17° 0	0° 3	13°16	20°37	2°23	17°26	0°59	2°15	27°25	n.a.	M12
T 13	3 20 51	21°52'39	26°40	3°26	8° 0	17°41	29♉55	13°14	20°40	2°24	17°26	0°51	2°11	27°31	n.a.	T 13
W14	3 24 47	22°53'13	9♑18	4°56	9° 3	18°22	29°48	13°12	20°44	2°25	17°26	0°46	2° 8	27°38	n.a.	W14
T 15	3 28 44	23°53'44	21°37	6°28	10° 6	19° 3	29°40	13°10	20°47	2°26	17°27	0°44	2° 5	27°45	n.a.	T 15
F 16	3 32 40	24°54'14	3♒41	8° 1	11° 9	19°44	29°32	13° 8	20°50	2°27	17°27	0°D44	2° 2	27°51	n.a.	F 16
S 17	3 36 37	25°54'41	15°35	9°34	12°11	20°25	29°24	13° 5	20°53	2°28	17°27	0°44	1°59	27°58	n.a.	S 17
S 18	3 40 33	26°55'07	27°23	11° 9	13°13	21° 6	29°16	13° 3	20°56	2°29	17°28	0°R45	1°56	28° 5	n.a.	S 18
M19	3 44 30	27°55'30	9♓13	12°44	14°15	21°47	29° 8	13° 1	20°59	2°31	17°28	0°44	1°52	28°11	n.a.	M19
T 20	3 48 27	28°55'50	21° 8	14°20	15°16	22°27	29° 0	12°58	21° 2	2°32	17°28	0°41	1°49	28°18	n.a.	T 20
W21	3 52 23	29°56'09	3♈14	15°58	16°17	23° 8	28°52	12°55	21° 5	2°33	17°29	0°36	1°46	28°25	n.a.	W21
T 22	3 56 20	0♗56'25	15°35	17°36	17°17	23°49	28°45	12°53	21° 8	2°34	17°29	0°29	1°43	28°31	n.a.	T 22
F 23	4 0 16	1°56'38	28°13	19°15	18°17	24°30	28°37	12°50	21°11	2°36	17°30	0°20	1°40	28°38	n.a.	F 23
S 24	4 4 13	2°56'50	11♉11	20°55	19°16	25°10	28°29	12°47	21°14	2°37	17°30	0° 9	1°37	28°45	n.a.	S 24
S 25	4 8 9	3°57'00	24°28	22°36	20°15	25°51	28°21	12°44	21°17	2°38	17°30	29♑59	1°33	28°51	n.a.	S 25
M26	4 12 6	4°57'07	8♊ 3	24°18	21°14	26°32	28°13	12°41	21°20	2°40	17°31	29°50	1°30	28°58	n.a.	M26
T 27	4 16 2	5°57'13	21°52	26° 1	22°11	27°12	28° 5	12°38	21°22	2°41	17°31	29°43	1°27	29° 5	n.a.	T 27
W28	4 19 59	6°57'16	5♋52	27°45	23° 9	27°53	27°57	12°34	21°25	2°42	17°32	29°38	1°24	29°11	n.a.	W28
T 29	4 23 56	7°57'17	19°59	29°30	24° 6	28°34	27°50	12°31	21°28	2°44	17°33	29°35	1°21	29°18	n.a.	T 29
F 30	4 27 52	8°57'16	4♌10	1♐16	25° 2	29°14	27°42	12°28	21°31	2°45	17°33	29°D35	1°17	29°25	n.a.	F 30
S 31	4 31 49	9♐57'14	18♌21	3♐ 4	25♑58	29♑55	27♉34	12♋24	21♎33	2♒47	17♒34	29♑36	1♒14	29♒31	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	15s 8	25n40	1n56	5s51	0n54	25s52	1s52	25s 0	1s15	21n36	0n36	25n 6	1n43	7s43	0n20	22s 6	1s57	31s36	16s29	20s14	20s 4	11s13			n.a.
F 2	15 28	22 45	0 45	6 30	0 46	25 52	1 49	24 56	1 14	21 35	0 36	25 6	1 43	7 45	0 20	22 6	1 57	31 36	16 29	20 15	20 5	11 10			n.a.
S 3	15 47	18 28	0s28	7 8	0 38	25 51	1 46	24 52	1 13	21 34	0 37	25 7	1 43	7 46	0 20	22 6	1 57	31 36	16 28	20 15	20 6	11 7			n.a.
S 4	16 6	13 8	1 41	7 47	0 30	25 49	1 43	24 47	1 12	21 32	0 37	25 7	1 43	7 47	0 20	22 6	1 57	31 35	16 28	20 15	20 7	11 4			n.a.
M 5	16 25	7 6	2 48	8 25	0 22	25 47	1 40	24 43	1 11	21 31	0 37	25 7	1 43	7 49	0 20	22 5	1 57	31 35	16 28	20 15	20 7	11 1			n.a.
T 6	16 43	0 40	3 44	9 4	0 14	25 44	1 37	24 38	1 10	21 30	0 37	25 8	1 44	7 50	0 20	22 5	1 56	31 35	16 27	20 16	20 8	10 58			n.a.
W 7	17 2	5s48	4 27	9 43	0 6	25 40	1 34	24 33	1 9	21 28	0 37	25 8	1 44	7 51	0 20	22 5	1 56	31 34	16 27	20 18	20 9	10 55			n.a.
T 8	17 20	11 57	4 53	10 22	0s 1	25 35	1 31	24 27	1 9	21 27	0 38	25 8	1 44	7 53	0 20	22 5	1 56	31 34	16 27	20 20	20 10	10 52			n.a.
F 9	17 37	17 26	5 1	11 1	0 9	25 30	1 27	24 22	1 8	21 25	0 38	25 9	1 44	7 54	0 20	22 4	1 56	31 33	16 26	20 22	20 10	10 49			n.a.
S 10	17 55	21 54	4 51	11 40	0 16	25 24	1 23	24 16	1 7	21 24	0 38	25 9	1 45	7 55	0 20	22 4	1 56	31 33	16 26	20 25	20 11	10 46			n.a.
S 11	18 12	25 4	4 24	12 18	0 23	25 18	1 19	24 10	1 6	21 23	0 38	25 10	1 45	7 56	0 20	22 4	1 56	31 33	16 26	20 28	20 12	10 42			n.a.
M12	18 28	26 45	3 42	12 56	0 30	25 11	1 16	24 4	1 5	21 21	0 38	25 10	1 45	7 58	0 20	22 4	1 56	31 32	16 25	20 30	20 13	10 39			n.a.
T 13	18 44	26 54	2 51	13 34	0 36	25 3	1 11	23 58	1 4	21 19	0 38	25 11	1 45	7 59	0 20	22 3	1 56	31 32	16 25	20 32	20 13	10 36			n.a.
W14	19 0	25 38	1 52	14 12	0 43	24 54	1 7	23 51	1 3	21 18	0 39	25 11	1 46	8 0	0 20	22 3	1 56	31 31	16 25	20 33	20 14	10 33			n.a.
T 15	19 16	23 7	0 48	14 49	0 49	24 45	1 3	23 44	1 2	21 16	0 39	25 11	1 46	8 1	0 20	22 3	1 56	31 31	16 24	20 33	20 15	10 30			n.a.
F 16	19 31	19 37	0n16	15 26	0 55	24 36	0 58	23 37	1 1	21 15	0 39	25 12	1 46	8 3	0 20	22 2	1 56	31 31	16 24	20 33	20 16	10 27			n.a.
S 17	19 46	15 22	1 18	16 3	1 1	24 25	0 54	23 30	1 1	21 13	0 39	25 12	1 46	8 4	0 20	22 2	1 56	31 30	16 23	20 33	20 16	10 24			n.a.
S 18	20 1	10 34	2 17	16 39	1 7	24 14	0 49	23 23	1 0	21 12	0 39	25 13	1 46	8 5	0 20	22 2	1 56	31 30	16 23	20 33	20 17	10 21			n.a.
M19	20 15	5 24	3 10	17 14	1 12	24 3	0 44	23 16	0 59	21 10	0 39	25 13	1 47	8 6	0 20	22 1	1 56	31 29	16 23	20 33	20 18	10 18			n.a.
T 20	20 29	0 1	3 56	17 49	1 18	23 51	0 39	23 8	0 58	21 8	0 40	25 14	1 47	8 7	0 20	22 1	1 56	31 29	16 22	20 34	20 18	10 15			n.a.
W21	20 42	5n26	4 31	18 23	1 22	23 38	0 34	23 0	0 57	21 7	0 40	25 14	1 47	8 8	0 20	22 1	1 56	31 28	16 22	20 35	20 19	10 12			n.a.
T 22	20 55	10 48	4 54	18 57	1 27	23 25	0 28	22 52	0 56	21 5	0 40	25 15	1 47	8 10	0 20	22 0	1 56	31 28	16 22	20 37	20 20	10 9			n.a.
F 23	21 8	15 51	5 4	19 29	1 31	23 12	0 23	22 44	0 55	21 3	0 40	25 15	1 47	8 11	0 20	22 0	1 56	31 27	16 21	20 39	20 21	10 5			n.a.
S 24	21 20	20 19	4 59	20 1	1 35	22 58	0 17	22 35	0 55	21 2	0 40	25 16	1 48	8 12	0 20	22 0	1 55	31 27	16 21	20 41	20 21	10 2			n.a.
S 25	21 32	23 53	4 38	20 32	1 39	22 43	0 11	22 27	0 54	21 0	0 40	25 16	1 48	8 13	0 20	21 59	1 55	31 26	16 21	20 43	20 22	9 59			n.a.
M26	21 43	26 13	4 0	21 1	1 42	22 28	0 6	22 18	0 53	20 58	0 41	25 17	1 48	8 14	0 20	21 59	1 55	31 26	16 20	20 45	20 23	9 56			n.a.
T 27	21 54	26 59	3 8	21 30	1 45	22 13	0n 0	22 9	0 52	20 57	0 41	25 17	1 48	8 15	0 20	21 59	1 55	31 25	16 20	20 47	20 24	9 53			n.a.
W28	22 4	26 2	2 4	21 58	1 48	21 57	0 7	22 0	0 51	20 55	0 41	25 18	1 48	8 16	0 20	21 58	1 55	31 25	16 20	20 48	20 24	9 50			n.a.
T 29	22 15	23 25	0 51	22 24	1 50	21 41	0 13	21 51	0 50	20 53	0 41	25 18	1 49	8 17	0 20	21 58	1 55	31 24	16 19	20 48	20 25	9 47			n.a.
F 30	22 24	19 21	0s25	22 49	1 52	21 24	0 19	21 41	0 50	20 52	0 41	25 19	1 49	8 18	0 20	21 57	1 55	31 24	16 19	20 48	20 26	9 44			n.a.
S 31	22s34	14n11	1s39	23s13	1s54	21s 7	0n26	21s32	0s49	20n50	0n41	25n19	1n49	8s19	0n20	21s57	1s55	31s23	16s19	20s48	20s26	9s41			n.a.

Julian Day Number = 238842.5, Delta T = 31h03m43s
Ecliptic obliquity = 24°06'30, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°50'51, Lahiri = -59°43'51 Julian Calendar 1 Dec. 4060 BCE == Greg. Calendar 30 Oct. 4060 BCE

The year -4059 astronomical counting style corresponds to year 4060 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4059 BCE
geocentric

JANUARY 4059 BCE (-4058) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 35 45	10♐57'09	2♍31	4♐52	26♑53	0♒35	27°R27	12°R21	21♎36	2♒48	17♒34	29♑37	1♒11	29♒38	n.a.	S 1
M 2	4 39 42	11°57'03	16°39	6°41	27°47	1°16	27♉19	12♋17	21°39	2°50	17°35	29°R37	1° 8	29°45	n.a.	M 2
T 3	4 43 38	12°56'54	0♎42	8°32	28°41	1°56	27°12	12°14	21°41	2°51	17°36	29°36	1° 5	29°51	n.a.	T 3
W 4	4 47 35	13°56'44	14°40	10°24	29°34	2°37	27° 5	12°10	21°44	2°53	17°36	29°32	1° 2	29°58	n.a.	W 4
T 5	4 51 31	14°56'31	28°32	12°16	0♒26	3°17	26°57	12° 6	21°46	2°55	17°37	29°27	0°58	0♓ 5	n.a.	T 5
F 6	4 55 28	15°56'17	12♏13	14°10	1°18	3°57	26°50	12° 2	21°49	2°56	17°38	29°20	0°55	0°11	n.a.	F 6
S 7	4 59 25	16°56'01	25°44	16° 5	2° 9	4°38	26°43	11°59	21°51	2°58	17°38	29°13	0°52	0°18	n.a.	S 7
S 8	5 3 21	17°55'42	9♐ 0	18° 0	2°59	5°18	26°36	11°55	21°54	3° 0	17°39	29° 5	0°49	0°25	n.a.	S 8
M 9	5 7 18	18°55'22	22° 1	19°57	3°49	5°59	26°29	11°51	21°56	3° 1	17°40	28°59	0°46	0°31	n.a.	M 9
T 10	5 11 14	19°54'59	4♑46	21°54	4°37	6°39	26°23	11°47	21°58	3° 3	17°41	28°55	0°43	0°38	n.a.	T 10
W11	5 15 11	20°54'33	17°14	23°52	5°25	7°19	26°16	11°43	22° 0	3° 5	17°42	28°52	0°39	0°45	n.a.	W11
T 12	5 19 7	21°54'06	29°28	25°51	6°12	7°59	26° 9	11°39	22° 3	3° 7	17°42	28°D52	0°36	0°51	n.a.	T 12
F 13	5 23 4	22°53'35	11♒30	27°50	6°58	8°40	26° 3	11°34	22° 5	3° 9	17°43	28°52	0°33	0°58	n.a.	F 13
S 14	5 27 0	23°53'03	23°24	29°50	7°42	9°20	25°57	11°30	22° 7	3°10	17°44	28°54	0°30	1° 5	n.a.	S 14
S 15	5 30 57	24°52'27	5♓13	1♑49	8°26	10° 0	25°50	11°26	22° 9	3°12	17°45	28°56	0°27	1°11	n.a.	S 15
M16	5 34 53	25°51'49	17° 3	3°49	9° 9	10°40	25°44	11°22	22°11	3°14	17°46	28°57	0°23	1°18	n.a.	M16
T 17	5 38 50	26°51'09	28°59	5°48	9°51	11°20	25°39	11°17	22°13	3°16	17°47	28°R57	0°20	1°25	n.a.	T 17
W18	5 42 46	27°50'26	11♈ 5	7°46	10°31	12° 0	25°33	11°13	22°15	3°18	17°48	28°56	0°17	1°31	n.a.	W18
T 19	5 46 43	28°49'40	23°26	9°44	11°11	12°40	25°27	11° 9	22°17	3°20	17°49	28°54	0°14	1°38	n.a.	T 19
F 20	5 50 40	29°48'52	6♉ 6	11°39	11°49	13°20	25°22	11° 4	22°19	3°22	17°50	28°51	0°11	1°45	n.a.	F 20
S 21	5 54 36	0♑48'02	19° 9	13°34	12°26	14° 0	25°16	11° 0	22°21	3°24	17°51	28°46	0° 8	1°51	n.a.	S 21
S 22	5 58 33	1°47'09	2♊34	15°25	13° 1	14°40	25°11	10°55	22°23	3°26	17°52	28°42	0° 4	1°58	n.a.	S 22
M23	6 2 29	2°46'13	16°23	17°15	13°35	15°20	25° 6	10°51	22°24	3°28	17°53	28°38	0° 1	2° 5	n.a.	M23
T 24	6 6 26	3°45'15	0♋31	19° 1	14° 8	16° 0	25° 1	10°46	22°26	3°30	17°54	28°35	29♑58	2°11	n.a.	T 24
W25	6 10 22	4°44'15	14°55	20°44	14°39	16°40	24°57	10°42	22°28	3°32	17°55	28°34	29°55	2°18	n.a.	W25
T 26	6 14 19	5°43'13	29°29	22°23	15° 9	17°20	24°52	10°37	22°29	3°34	17°56	28°D33	29°52	2°25	n.a.	T 26
F 27	6 18 15	6°42'08	14♌ 6	23°58	15°37	18° 0	24°48	10°33	22°31	3°36	17°57	28°34	29°49	2°31	n.a.	F 27
S 28	6 22 12	7°41'02	28°42	25°28	16° 3	18°40	24°43	10°28	22°32	3°38	17°58	28°35	29°45	2°38	n.a.	S 28
S 29	6 26 8	8°39'53	13♍11	26°53	16°28	19°20	24°39	10°24	22°34	3°40	17°59	28°36	29°42	2°45	n.a.	S 29
M30	6 30 5	9°38'42	27°29	28°12	16°51	19°59	24°36	10°19	22°35	3°42	18° 0	28°37	29°39	2°51	n.a.	M30
T 31	6 34 1	10♑37'30	11♎34	29♑27	17♒12	20♒39	24♉32	10♋15	22♎37	3♒44	18♒ 1	28°R37	29♑36	2♓58	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	22s43	8n16	2s48	23s35	1s55	20s50	0n33	21s22	0s48	20n49	0n41	25n20	1n49	8s20	0n20	21s57	1s55	31s23	16s18	20s48	20s27	9s38			n.a.
M 2	22 51	1 57	3 46	23 55	1 55	20 32	0 40	21 12	0 47	20 47	0 41	25 20	1 49	8 21	0 20	21 56	1 55	31 22	16 18	20 48	20 28	9 34			n.a.
T 3	22 59	4s24	4 30	24 14	1 55	20 14	0 47	21 2	0 46	20 45	0 42	25 21	1 50	8 22	0 20	21 56	1 55	31 22	16 18	20 48	20 29	9 31			n.a.
W 4	23 7	10 30	4 58	24 31	1 55	19 56	0 54	20 52	0 46	20 44	0 42	25 21	1 50	8 23	0 20	21 55	1 55	31 21	16 17	20 49	20 29	9 28			n.a.
T 5	23 14	16 1	5 8	24 46	1 54	19 38	1 1	20 41	0 45	20 42	0 42	25 22	1 50	8 24	0 20	21 55	1 55	31 21	16 17	20 50	20 30	9 25			n.a.
F 6	23 20	20 41	5 1	25 0	1 52	19 19	1 8	20 31	0 44	20 40	0 42	25 22	1 50	8 25	0 20	21 54	1 55	31 20	16 17	20 52	20 31	9 22			n.a.
S 7	23 27	24 11	4 36	25 11	1 50	19 0	1 16	20 20	0 43	20 39	0 42	25 23	1 50	8 26	0 20	21 54	1 55	31 20	16 16	20 53	20 31	9 19			n.a.
S 8	23 32	26 19	3 57	25 20	1 48	18 41	1 24	20 9	0 42	20 37	0 42	25 23	1 50	8 27	0 20	21 54	1 55	31 19	16 16	20 55	20 32	9 16			n.a.
M 9	23 38	26 58	3 7	25 27	1 44	18 21	1 32	19 58	0 42	20 36	0 42	25 24	1 51	8 28	0 20	21 53	1 55	31 19	16 16	20 56	20 33	9 13			n.a.
T 10	23 43	26 8	2 7	25 31	1 40	18 2	1 40	19 47	0 41	20 34	0 42	25 24	1 51	8 29	0 20	21 53	1 55	31 18	16 15	20 57	20 34	9 9			n.a.
W11	23 47	24 0	1 3	25 34	1 36	17 42	1 48	19 36	0 40	20 33	0 42	25 25	1 51	8 30	0 20	21 52	1 55	31 18	16 15	20 58	20 34	9 6			n.a.
T 12	23 51	20 47	0n 3	25 33	1 31	17 23	1 56	19 24	0 39	20 31	0 43	25 25	1 51	8 30	0 20	21 52	1 55	31 17	16 15	20 58	20 35	9 3			n.a.
F 13	23 54	16 43	1 8	25 30	1 25	17 3	2 4	19 13	0 38	20 30	0 43	25 26	1 51	8 31	0 20	21 51	1 55	31 16	16 15	20 58	20 36	9 0			n.a.
S 14	23 58	12 3	2 10	25 25	1 19	16 43	2 13	19 1	0 38	20 28	0 43	25 27	1 51	8 32	0 20	21 51	1 55	31 16	16 14	20 57	20 36	8 57			n.a.
S 15	24 0	6 59	3 6	25 17	1 11	16 23	2 21	18 49	0 37	20 27	0 43	25 27	1 51	8 33	0 20	21 50	1 55	31 15	16 14	20 57	20 37	8 54			n.a.
M16	24 2	1 41	3 53	25 7	1 4	16 3	2 30	18 37	0 36	20 25	0 43	25 28	1 52	8 34	0 20	21 50	1 55	31 15	16 14	20 57	20 38	8 51			n.a.
T 17	24 4	3n43	4 31	24 54	0 55	15 44	2 39	18 25	0 35	20 24	0 43	25 28	1 52	8 34	0 20	21 49	1 54	31 14	16 13	20 56	20 39	8 48			n.a.
W18	24 5	9 3	4 58	24 38	0 46	15 24	2 48	18 13	0 34	20 23	0 43	25 29	1 52	8 35	0 20	21 49	1 54	31 14	16 13	20 57	20 39	8 45			n.a.
T 19	24 6	14 9	5 12	24 20	0 36	15 4	2 57	18 1	0 34	20 21	0 43	25 29	1 52	8 36	0 20	21 48	1 54	31 13	16 13	20 57	20 40	8 41			n.a.
F 20	24 6	18 47	5 11	24 0	0 26	14 45	3 6	17 48	0 33	20 20	0 43	25 30	1 52	8 37	0 20	21 48	1 54	31 12	16 13	20 58	20 41	8 38			n.a.
S 21	24 6	22 41	4 54	23 38	0 15	14 25	3 16	17 36	0 32	20 19	0 43	25 30	1 52	8 37	0 20	21 47	1 54	31 12	16 12	20 59	20 41	8 35			n.a.
S 22	24 6	25 30	4 20	23 14	0 3	14 6	3 25	17 23	0 31	20 18	0 43	25 31	1 52	8 38	0 20	21 47	1 54	31 11	16 12	21 0	20 42	8 32			n.a.
M23	24 4	26 53	3 31	22 49	0n 9	13 47	3 35	17 10	0 31	20 16	0 43	25 31	1 52	8 39	0 20	21 46	1 54	31 11	16 12	21 0	20 43	8 29			n.a.
T 24	24 3	26 35	2 28	22 22	0 21	13 29	3 44	16 57	0 30	20 15	0 43	25 32	1 53	8 39	0 20	21 46	1 54	31 10	16 12	21 1	20 43	8 26			n.a.
W25	24 1	24 29	1 14	21 54	0 34	13 10	3 54	16 44	0 29	20 14	0 43	25 32	1 53	8 40	0 20	21 45	1 54	31 10	16 11	21 1	20 44	8 23			n.a.
T 26	23 59	20 45	0s 5	21 25	0 47	12 52	4 4	16 31	0 28	20 13	0 43	25 33	1 53	8 40	0 20	21 45	1 54	31 9	16 11	21 2	20 45	8 20			n.a.
F 27	23 56	15 42	1 25	20 56	1 0	12 34	4 14	16 18	0 28	20 12	0 44	25 33	1 53	8 41	0 20	21 44	1 54	31 8	16 11	21 1	20 45	8 16			n.a.
S 28	23 53	9 47	2 39	20 26	1 13	12 17	4 24	16 5	0 27	20 11	0 44	25 33	1 53	8 42	0 20	21 44	1 54	31 8	16 11	21 1	20 46	8 13			n.a.
S 29	23 49	3 23	3 42	19 57	1 27	12 0	4 33	15 51	0 26	20 10	0 44	25 34	1 53	8 42	0 20	21 43	1 54	31 7	16 10	21 1	20 47	8 10			n.a.
M30	23 45	3s 5	4 30	19 28	1 40	11 43	4 44	15 38	0 26	20 9	0 44	25 34	1 53	8 43	0 20	21 43	1 54	31 7	16 10	21 1	20 48	8 7			n.a.
T 31	23s40	9s18	5s 2	19s 0	1n53	11s27	4n54	15s24	0s25	20n 8	0n44	25n35	1n53	8s43	0n20	21s42	1s54	31s 6	16s10	21s 1	20s48	8s 4			n.a.

Julian Day Number = 238873.5, Delta T = 31h03m40s
Ecliptic obliquity = 24°06'29, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°50'47, Lahiri = -59°43'46 Julian Calendar 1 Jan. 4059 BCE == Greg. Calendar 30 Nov. 4060 BCE

The year -4058 astronomical counting style corresponds to year 4059 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4059 BCE
geocentric

FEBRUARY 4059 BCE (-4058) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 37 58	11♉36'15	25♎24	0♒35	17♒31	21♒19	24°R28	10°R10	22♎38	3♒46	18♒ 2	28°R37	29♉33	3♓ 5	n.a.	W 1
T 2	6 41 55	12°34'59	9♏ 0	1°37	17°49	21°59	24♉25	10♋ 6	22°39	3°48	18° 3	28♉36	29°29	3°11	n.a.	T 2
F 3	6 45 51	13°33'40	22°21	2°34	18° 4	22°38	24°22	10° 1	22°40	3°50	18° 5	28°34	29°26	3°18	n.a.	F 3
S 4	6 49 48	14°32'20	5♐27	3°23	18°17	23°18	24°19	9°56	22°42	3°53	18° 6	28°32	29°23	3°25	n.a.	S 4
S 5	6 53 44	15°30'58	18°19	4° 7	18°28	23°58	24°16	9°52	22°43	3°55	18° 7	28°30	29°20	3°31	n.a.	S 5
M 6	6 57 41	16°29'33	0♑58	4°43	18°37	24°37	24°13	9°47	22°44	3°57	18° 8	28°29	29°17	3°38	n.a.	M 6
T 7	7 1 37	17°28'07	13°25	5°14	18°44	25°17	24°11	9°43	22°45	3°59	18° 9	28°28	29°14	3°45	n.a.	T 7
W 8	7 5 34	18°26'38	25°40	5°37	18°48	25°56	24° 9	9°38	22°46	4° 1	18°11	28°D27	29°10	3°51	n.a.	W 8
T 9	7 9 30	19°25'08	7♒45	5°54	18°R50	26°36	24° 7	9°34	22°47	4° 3	18°12	28°27	29° 7	3°58	n.a.	T 9
F 10	7 13 27	20°23'34	19°42	6° 4	18°50	27°15	24° 5	9°30	22°48	4° 6	18°13	28°28	29° 4	4° 5	n.a.	F 10
S 11	7 17 23	21°21'59	1♓33	6°R 8	18°47	27°55	24° 3	9°25	22°49	4° 8	18°14	28°29	29° 1	4°11	n.a.	S 11
S 12	7 21 20	22°20'21	13°22	6° 6	18°41	28°34	24° 1	9°21	22°49	4°10	18°15	28°29	28°58	4°18	n.a.	S 12
M13	7 25 16	23°18'41	25°12	5°57	18°34	29°14	24° 0	9°16	22°50	4°12	18°17	28°30	28°55	4°25	n.a.	M13
T 14	7 29 13	24°16'59	7♈ 8	5°43	18°23	29°53	23°59	9°12	22°51	4°14	18°18	28°30	28°51	4°31	n.a.	T 14
W15	7 33 9	25°15'15	19°13	5°24	18°11	0♓33	23°58	9° 8	22°51	4°17	18°19	28°30	28°48	4°38	n.a.	W15
T 16	7 37 6	26°13'28	1♉32	4°59	17°56	1°12	23°57	9° 4	22°52	4°19	18°21	28°R30	28°45	4°45	n.a.	T 16
F 17	7 41 3	27°11'39	14° 9	4°31	17°38	1°51	23°57	8°59	22°52	4°21	18°22	28°30	28°42	4°51	n.a.	F 17
S 18	7 44 59	28° 9'47	27° 9	3°58	17°18	2°31	23°56	8°55	22°53	4°23	18°23	28°D30	28°39	4°58	n.a.	S 18
S 19	7 48 56	29° 7'54	10♊33	3°22	16°56	3°10	23°56	8°51	22°53	4°26	18°24	28°30	28°35	5° 5	n.a.	S 19
M20	7 52 52	0♒ 5'58	24°24	2°44	16°31	3°49	23°D56	8°47	22°54	4°28	18°26	28°30	28°32	5°11	n.a.	M20
T 21	7 56 49	1° 4'01	8♋39	2° 4	16° 4	4°28	23°56	8°43	22°54	4°30	18°27	28°31	28°29	5°18	n.a.	T 21
W22	8 0 45	2° 2'01	23°16	1°23	15°35	5° 8	23°57	8°39	22°54	4°32	18°28	28°R31	28°26	5°25	n.a.	W22
T 23	8 4 42	2°59'59	8♌ 9	0°42	15° 5	5°47	23°57	8°35	22°55	4°35	18°30	28°31	28°23	5°31	n.a.	T 23
F 24	8 8 38	3°57'55	23°10	0° 1	14°33	6°26	23°58	8°31	22°55	4°37	18°31	28°30	28°20	5°38	n.a.	F 24
S 25	8 12 35	4°55'50	8♍10	29♉22	13°59	7° 5	23°59	8°27	22°55	4°39	18°32	28°30	28°16	5°45	n.a.	S 25
S 26	8 16 31	5°53'43	23° 1	28°44	13°24	7°44	24° 0	8°23	22°55	4°41	18°34	28°29	28°13	5°51	n.a.	S 26
M27	8 20 28	6°51'34	7♎37	28° 9	12°47	8°23	24° 1	8°20	22°R55	4°44	18°35	28°28	28°10	5°58	n.a.	M27
T 28	8 24 24	7♒49'23	21♎54	27♉36	12♒10	9♓ 3	24♉ 3	8♋16	22♎55	4♒46	18♒36	28♉28	28♉ 7	6♓ 5	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s35	14s57	5s15	18s33	2n 6	11s12	5n 4	15s10	0s24	20n 7	0n44	25n35	1n53	8s44	0n20	21s42	1s54	31s 5	16s10	21s 1	20s49	8s 1		n.a.
T 2	23 29	19 47	5 11	18 7	2 18	10 57	5 14	14 56	0 23	20 6	0 44	25 36	1 53	8 44	0 20	21 41	1 54	31 5	16 9	21 1	20 50	7 58		n.a.
F 3	23 24	23 31	4 49	17 42	2 30	10 43	5 24	14 42	0 23	20 6	0 44	25 36	1 53	8 45	0 20	21 41	1 54	31 4	16 9	21 1	20 50	7 54		n.a.
S 4	23 17	25 57	4 13	17 20	2 41	10 29	5 34	14 28	0 22	20 5	0 44	25 37	1 53	8 45	0 20	21 40	1 54	31 4	16 9	21 2	20 51	7 51		n.a.
S 5	23 10	26 58	3 24	16 59	2 52	10 16	5 44	14 14	0 21	20 4	0 44	25 37	1 54	8 46	0 20	21 40	1 54	31 3	16 9	21 2	20 52	7 48		n.a.
M 6	23 3	26 33	2 26	16 41	3 2	10 4	5 54	14 0	0 21	20 4	0 44	25 37	1 54	8 46	0 20	21 39	1 54	31 2	16 9	21 2	20 52	7 45		n.a.
T 7	22 56	24 47	1 22	16 25	3 11	9 53	6 3	13 46	0 20	20 3	0 44	25 38	1 54	8 46	0 20	21 38	1 54	31 2	16 8	21 3	20 53	7 42		n.a.
W 8	22 48	21 51	0 15	16 11	3 19	9 42	6 13	13 31	0 19	20 2	0 44	25 38	1 54	8 47	0 20	21 38	1 54	31 1	16 8	21 3	20 54	7 39		n.a.
T 9	22 39	18 1	0n51	16 0	3 26	9 33	6 23	13 17	0 18	20 2	0 44	25 39	1 54	8 47	0 20	21 37	1 54	31 1	16 8	21 3	20 54	7 36		n.a.
F 10	22 30	13 30	1 55	15 51	3 32	9 24	6 32	13 2	0 18	20 2	0 44	25 39	1 54	8 47	0 20	21 37	1 54	31 0	16 8	21 3	20 55	7 32		n.a.
S 11	22 21	8 32	2 54	15 46	3 37	9 16	6 41	12 48	0 17	20 1	0 44	25 39	1 54	8 48	0 20	21 36	1 54	31 0	16 8	21 2	20 56	7 29		n.a.
S 12	22 12	3 17	3 44	15 43	3 41	9 10	6 50	12 33	0 16	20 1	0 44	25 40	1 54	8 48	0 20	21 36	1 54	30 59	16 8	21 2	20 56	7 26		n.a.
M13	22 2	2n 5	4 26	15 43	3 43	9 4	6 58	12 18	0 16	20 0	0 44	25 40	1 54	8 48	0 20	21 35	1 54	30 58	16 7	21 2	20 57	7 23		n.a.
T 14	21 51	7 24	4 56	15 46	3 44	8 59	7 7	12 3	0 15	20 0	0 44	25 40	1 54	8 49	0 20	21 35	1 54	30 58	16 7	21 2	20 58	7 20		n.a.
W15	21 41	12 32	5 13	15 51	3 43	8 56	7 14	11 49	0 14	20 0	0 44	25 41	1 54	8 49	0 21	21 34	1 54	30 57	16 7	21 2	20 58	7 17		n.a.
T 16	21 30	17 16	5 17	15 59	3 41	8 53	7 22	11 34	0 14	20 0	0 44	25 41	1 54	8 49	0 21	21 33	1 54	30 57	16 7	21 2	20 59	7 14		n.a.
F 17	21 18	21 22	5 6	16 10	3 37	8 52	7 29	11 19	0 13	20 0	0 44	25 41	1 54	8 49	0 21	21 33	1 54	30 56	16 7	21 2	21 0	7 10		n.a.
S 18	21 6	24 35	4 39	16 23	3 31	8 52	7 35	11 3	0 12	19 59	0 44	25 42	1 54	8 49	0 21	21 32	1 54	30 56	16 7	21 2	21 0	7 7		n.a.
S 19	20 54	26 33	3 56	16 38	3 25	8 53	7 41	10 48	0 12	19 59	0 44	25 42	1 54	8 50	0 21	21 32	1 54	30 55	16 7	21 2	21 1	7 4		n.a.
M20	20 41	26 57	2 58	16 55	3 16	8 55	7 46	10 33	0 11	19 59	0 44	25 42	1 54	8 50	0 21	21 31	1 54	30 54	16 6	21 2	21 2	7 1		n.a.
T 21	20 29	25 37	1 48	17 13	3 7	8 59	7 51	10 18	0 10	19 59	0 44	25 42	1 54	8 50	0 21	21 31	1 54	30 54	16 6	21 2	21 2	6 58		n.a.
W22	20 15	22 31	0 29	17 33	2 56	9 4	7 54	10 2	0 10	20 0	0 44	25 43	1 54	8 50	0 21	21 30	1 54	30 53	16 6	21 2	21 3	6 55		n.a.
T 23	20 2	17 53	0s53	17 54	2 44	9 10	7 58	9 47	0 9	20 0	0 44	25 43	1 54	8 50	0 21	21 30	1 54	30 53	16 6	21 2	21 4	6 52		n.a.
F 24	19 48	12 6	2 13	18 16	2 31	9 17	8 0	9 32	0 8	20 0	0 44	25 43	1 54	8 50	0 21	21 29	1 54	30 52	16 6	21 2	21 4	6 48		n.a.
S 25	19 34	5 37	3 23	18 38	2 17	9 25	8 1	9 16	0 8	20 0	0 44	25 43	1 54	8 50	0 21	21 28	1 54	30 52	16 6	21 2	21 5	6 45		n.a.
S 26	19 19	1s 6	4 18	19 0	2 2	9 34	8 2	9 1	0 7	20 0	0 44	25 44	1 54	8 50	0 21	21 28	1 54	30 51	16 6	21 2	21 6	6 42		n.a.
M27	19 4	7 37	4 56	19 22	1 47	9 45	8 2	8 45	0 6	20 1	0 44	25 44	1 54	8 50	0 21	21 27	1 54	30 51	16 6	21 3	21 6	6 39		n.a.
T 28	18s49	13s36	5s15	19s44	1n31	9s56	8n 1	8s29	0s 6	20n 1	0n44	25n44	1n54	8s50	0n21	21s27	1s54	30s50	16s 6	21s 3	21s 7	6s36		n.a.

Julian Day Number = 238904.5, Delta T = 31h03m37s
Ecliptic obliquity = 24°06'29, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°50'43, Lahiri = -59°43'42 Julian Calendar 1 Feb. 4059 BCE == Greg. Calendar 31 Dec. 4060 BCE

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ASTRODIENST EPHEMERIS for the year 4059 BCE
geocentric

MARCH 4059 BCE (-4058) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 28 21	8♒47'12	5♏48	27°R 8	11°R32	9♓42	24♉ 4	8°R12	22°R55	4♒48	18♒38	28°D27	28♑ 4	6♓11	n.a.	W 1
T 2	8 32 17	9°44'59	19°19	26♑43	10♒54	10°21	24° 6	8♋ 9	22♎55	4°50	18°39	28♑27	28° 0	6°18	n.a.	T 2
F 3	8 36 14	10°42'44	2♐30	26°22	10°16	11° 0	24° 8	8° 5	22°55	4°53	18°40	28°28	27°57	6°25	n.a.	F 3
S 4	8 40 11	11°40'28	15°21	26° 5	9°38	11°39	24°10	8° 2	22°54	4°55	18°42	28°29	27°54	6°31	n.a.	S 4
S 5	8 44 7	12°38'11	27°56	25°54	9° 0	12°18	24°12	7°59	22°54	4°57	18°43	28°30	27°51	6°38	n.a.	S 5
M 6	8 48 4	13°35'52	10♑18	25°46	8°22	12°57	24°15	7°55	22°54	4°59	18°44	28°31	27°48	6°45	n.a.	M 6
T 7	8 52 0	14°33'32	22°29	25°D44	7°46	13°36	24°18	7°52	22°54	5° 2	18°46	28°R32	27°45	6°51	n.a.	T 7
W 8	8 55 57	15°31'11	4♒31	25°46	7°10	14°15	24°21	7°49	22°53	5° 4	18°47	28°32	27°41	6°58	n.a.	W 8
T 9	8 59 53	16°28'47	16°27	25°53	6°36	14°54	24°24	7°46	22°53	5° 6	18°49	28°31	27°38	7° 5	n.a.	T 9
F 10	9 3 50	17°26'22	28°19	26° 5	6° 3	15°32	24°27	7°43	22°52	5° 8	18°50	28°29	27°35	7°12	n.a.	F 10
S 11	9 7 46	18°23'56	10♓ 8	26°21	5°32	16°11	24°30	7°40	22°52	5°10	18°51	28°27	27°32	7°18	n.a.	S 11
S 12	9 11 43	19°21'28	21°57	26°42	5° 3	16°50	24°34	7°37	22°51	5°13	18°53	28°23	27°29	7°25	n.a.	S 12
M13	9 15 39	20°18'59	3♈49	27° 7	4°35	17°29	24°37	7°34	22°50	5°15	18°54	28°20	27°26	7°32	n.a.	M13
T 14	9 19 36	21°16'27	15°47	27°36	4°10	18° 8	24°41	7°32	22°50	5°17	18°55	28°17	27°22	7°38	n.a.	T 14
W15	9 23 33	22°13'55	27°52	28° 9	3°46	18°47	24°45	7°29	22°49	5°19	18°57	28°14	27°19	7°45	n.a.	W15
T 16	9 27 29	23°11'20	10♉11	28°47	3°25	19°25	24°50	7°27	22°48	5°21	18°58	28°12	27°16	7°52	n.a.	T 16
F 17	9 31 26	24° 8'45	22°45	29°28	3° 7	20° 4	24°54	7°24	22°47	5°24	19° 0	28°D11	27°13	7°58	n.a.	F 17
S 18	9 35 22	25° 6'07	5♊39	0♒13	2°50	20°43	24°59	7°22	22°46	5°26	19° 1	28°12	27°10	8° 5	n.a.	S 18
S 19	9 39 19	26° 3'28	18°57	1° 1	2°36	21°22	25° 3	7°20	22°45	5°28	19° 2	28°13	27° 6	8°12	n.a.	S 19
M20	9 43 15	27° 0'48	2♋41	1°53	2°24	22° 0	25° 8	7°17	22°44	5°30	19° 4	28°15	27° 3	8°18	n.a.	M20
T 21	9 47 12	27°58'06	16°52	2°49	2°15	22°39	25°13	7°15	22°43	5°32	19° 5	28°16	27° 0	8°25	n.a.	T 21
W22	9 51 8	28°55'23	1♌29	3°47	2° 8	23°18	25°18	7°13	22°42	5°34	19° 6	28°R16	26°57	8°32	n.a.	W22
T 23	9 55 5	29°52'39	16°26	4°49	2° 4	23°57	25°24	7°11	22°41	5°36	19° 8	28°15	26°54	8°38	n.a.	T 23
F 24	9 59 2	0♓49'53	1♍36	5°54	2°D 2	24°35	25°29	7°10	22°40	5°38	19° 9	28°13	26°51	8°45	n.a.	F 24
S 25	10 2 58	1°47'06	16°51	7° 2	2° 2	25°14	25°35	7° 8	22°39	5°40	19°10	28° 9	26°47	8°52	n.a.	S 25
S 26	10 6 55	2°44'18	2♎ 0	8°13	2° 5	25°52	25°40	7° 6	22°38	5°43	19°12	28° 4	26°44	8°58	n.a.	S 26
M27	10 10 51	3°41'29	16°53	9°26	2° 9	26°31	25°46	7° 5	22°36	5°45	19°13	27°59	26°41	9° 5	n.a.	M27
T 28	10 14 48	4°38'40	1♏23	10°43	2°17	27°10	25°52	7° 3	22°35	5°47	19°14	27°55	26°38	9°12	n.a.	T 28
W29	10 18 44	5°35'50	15°27	12° 2	2°26	27°48	25°59	7° 2	22°34	5°49	19°16	27°52	26°35	9°18	n.a.	W29
T 30	10 22 41	6°32'59	29° 3	13°24	2°37	28°27	26° 5	7° 1	22°32	5°51	19°17	27°50	26°32	9°25	n.a.	T 30
F 31	10 26 37	7♓30'08	12♐12	14♒49	2♒51	29♓ 5	26♉11	6♋59	22♎31	5♒53	19♒18	27°D50	26♑28	9♓32	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
W 1	18s34	18s44	5s14	20s 5	1n15	10s 8	7n59	8s14	0s 5	20n 2	0n44	25n44	1n54	8s50	0n21	21s26	1s54	30s49	16s 6	21s 3		21s 8		6s33			n.a.
T 2	18 18	22 47	4 56	20 26	0 59	10 21	7 56	7 58	0 4	20 2	0 44	25 44	1 54	8 50	0 21	21 26	1 54	30 49	16 5	21 3		21 8		6 29			n.a.
F 3	18 2	25 32	4 23	20 45	0 43	10 35	7 52	7 42	0 4	20 2	0 44	25 45	1 54	8 50	0 21	21 25	1 54	30 48	16 5	21 3		21 9		6 26			n.a.
S 4	17 46	26 52	3 37	21 4	0 28	10 50	7 48	7 26	0 3	20 3	0 44	25 45	1 54	8 50	0 21	21 25	1 54	30 48	16 5	21 2		21 10		6 23			n.a.
S 5	17 29	26 47	2 41	21 21	0 12	11 5	7 42	7 10	0 2	20 4	0 44	25 45	1 54	8 50	0 21	21 24	1 54	30 47	16 5	21 2		21 10		6 20			n.a.
M 6	17 12	25 21	1 39	21 38	0s 3	11 21	7 36	6 55	0 2	20 4	0 44	25 45	1 54	8 50	0 21	21 23	1 54	30 47	16 5	21 2		21 11		6 17			n.a.
T 7	16 55	22 43	0 33	21 52	0 17	11 37	7 29	6 39	0 1	20 5	0 44	25 45	1 54	8 49	0 21	21 23	1 54	30 46	16 5	21 2		21 12		6 14			n.a.
W 8	16 38	19 8	0n33	22 6	0 31	11 53	7 21	6 23	0 1	20 6	0 44	25 45	1 53	8 49	0 21	21 22	1 54	30 46	16 5	21 2		21 12		6 11			n.a.
T 9	16 20	14 48	1 37	22 18	0 45	12 10	7 13	6 7	0n 0	20 6	0 44	25 46	1 53	8 49	0 21	21 22	1 54	30 45	16 5	21 2		21 13		6 7			n.a.
F 10	16 2	9 57	2 37	22 28	0 58	12 26	7 4	5 51	0 1	20 7	0 44	25 46	1 53	8 49	0 21	21 21	1 54	30 45	16 5	21 2		21 13		6 4			n.a.
S 11	15 44	4 45	3 30	22 37	1 10	12 43	6 54	5 35	0 1	20 8	0 44	25 46	1 53	8 49	0 21	21 21	1 54	30 44	16 5	21 3		21 14		6 1			n.a.
S 12	15 26	0n35	4 13	22 44	1 21	13 0	6 44	5 19	0 2	20 9	0 44	25 46	1 53	8 48	0 21	21 20	1 54	30 44	16 5	21 4		21 15		5 58			n.a.
M13	15 7	5 55	4 46	22 49	1 32	13 17	6 33	5 2	0 2	20 10	0 44	25 46	1 53	8 48	0 21	21 20	1 54	30 43	16 5	21 4		21 15		5 55			n.a.
T 14	14 48	11 4	5 7	22 53	1 42	13 34	6 22	4 46	0 3	20 11	0 44	25 46	1 53	8 48	0 21	21 19	1 54	30 43	16 5	21 5		21 16		5 52			n.a.
W15	14 29	15 52	5 14	22 55	1 51	13 51	6 11	4 30	0 4	20 12	0 44	25 46	1 53	8 48	0 21	21 19	1 54	30 42	16 5	21 6		21 17		5 48			n.a.
T 16	14 10	20 7	5 7	22 56	2 0	14 7	5 59	4 14	0 4	20 13	0 44	25 46	1 53	8 47	0 21	21 18	1 54	30 42	16 5	21 6		21 17		5 45			n.a.
F 17	13 50	23 34	4 46	22 54	2 8	14 23	5 47	3 58	0 5	20 14	0 44	25 46	1 53	8 47	0 21	21 18	1 54	30 41	16 5	21 6		21 18		5 42			n.a.
S 18	13 31	25 56	4 10	22 51	2 14	14 39	5 35	3 42	0 5	20 15	0 44	25 46	1 53	8 47	0 21	21 17	1 54	30 41	16 5	21 6		21 19		5 39			n.a.
S 19	13 11	26 56	3 19	22 46	2 21	14 54	5 22	3 25	0 6	20 16	0 44	25 46	1 53	8 46	0 21	21 17	1 54	30 41	16 5	21 6		21 19		5 36			n.a.
M20	12 51	26 20	2 16	22 40	2 26	15 9	5 10	3 9	0 7	20 18	0 44	25 47	1 53	8 46	0 21	21 16	1 54	30 40	16 5	21 5		21 20		5 33			n.a.
T 21	12 31	24 2	1 2	22 31	2 31	15 23	4 57	2 53	0 7	20 19	0 44	25 47	1 53	8 45	0 21	21 16	1 54	30 40	16 5	21 5		21 21		5 30			n.a.
W22	12 10	20 6	0s18	22 21	2 35	15 37	4 44	2 37	0 8	20 20	0 44	25 47	1 52	8 45	0 21	21 15	1 54	30 39	16 5	21 5		21 21		5 26			n.a.
T 23	11 50	14 48	1 38	22 9	2 38	15 51	4 32	2 21	0 8	20 21	0 44	25 47	1 52	8 45	0 21	21 15	1 55	30 39	16 5	21 5		21 22		5 23			n.a.
F 24	11 29	8 32	2 52	21 54	2 41	16 4	4 19	2 4	0 9	20 23	0 44	25 47	1 52	8 44	0 21	21 14	1 55	30 38	16 5	21 6		21 22		5 20			n.a.
S 25	11 8	1 45	3 55	21 38	2 42	16 16	4 6	1 48	0 10	20 24	0 44	25 47	1 52	8 44	0 21	21 14	1 55	30 38	16 5	21 7		21 23		5 17			n.a.
S 26	10 47	5s 5	4 40	21 21	2 43	16 27	3 54	1 32	0 10	20 26	0 44	25 47	1 52	8 43	0 21	21 13	1 55	30 38	16 5	21 8		21 24		5 14			n.a.
M27	10 26	11 29	5 6	21 1	2 44	16 38	3 41	1 15	0 11	20 27	0 44	25 47	1 52	8 43	0 21	21 13	1 55	30 37	16 5	21 9		21 24		5 11			n.a.
T 28	10 4	17 7	5 11	20 39	2 44	16 49	3 29	0 59	0 11	20 28	0 44	25 47	1 52	8 42	0 21	21 12	1 55	30 37	16 5	21 9		21 25		5 7			n.a.
W29	9 43	21 38	4 57	20 15	2 43	16 58	3 17	0 43	0 12	20 30	0 44	25 47	1 52	8 42	0 21	21 12	1 55	30 36	16 6	21 10		21 26		5 4			n.a.
T 30	9 21	24 50	4 27	19 49	2 41	17 7	3 5	0 27	0 12	20 31	0 44	25 47	1 52	8 41	0 21	21 11	1 55	30 36	16 6	21 10		21 26		5 1			n.a.
F 31	8s59	26s34	3s43	19s22	2s39	17s16	2n53	0s10	0n13	20n33	0n44	25n47	1n52	8s41	0n21	21s11	1s55	30s36	16s 6	21s10		21s27		4s58			n.a.

Julian Day Number = 238932.5, Delta T = 31h03m34s
Ecliptic obliquity = 24°06'29, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°50'39, Lahiri = -59°43'38 Julian Calendar 1 March 4059 BCE == Greg. Calendar 28 Jan. 4059 BCE

The year -4058 astronomical counting style corresponds to year 4059 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4059 BCE
geocentric

APRIL 4059 BCE (-4058) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 30 34	8♓27'16	24♐58	16♒17	3♒ 6	29♓44	26♉18	6°R58	22°R29	5♒55	19♒20	27♏51	26♏25	9♓39	n.a.	S 1
S 2	10 34 31	9°24'24	7♏25	17°47	3°24	0♈22	26°25	6♋57	22♎28	5°57	19°21	27°52	26°22	9°45	n.a.	S 2
M 3	10 38 27	10°21'31	19°36	19°19	3°43	1° 1	26°32	6°56	22°26	5°58	19°22	27°53	26°19	9°52	n.a.	M 3
T 4	10 42 24	11°18'37	1♒37	20°55	4° 4	1°39	26°39	6°56	22°25	6° 0	19°24	27°R54	26°16	9°59	n.a.	T 4
W 5	10 46 20	12°15'43	13°31	22°33	4°27	2°18	26°46	6°55	22°23	6° 2	19°25	27°52	26°12	10° 5	n.a.	W 5
T 6	10 50 17	13°12'49	25°21	24°13	4°51	2°56	26°53	6°54	22°21	6° 4	19°26	27°49	26° 9	10°12	n.a.	T 6
F 7	10 54 13	14° 9'54	7♓10	25°56	5°17	3°35	27° 0	6°54	22°20	6° 6	19°27	27°44	26° 6	10°19	n.a.	F 7
S 8	10 58 10	15° 6'58	19° 0	27°42	5°45	4°13	27° 8	6°53	22°18	6° 8	19°29	27°36	26° 3	10°25	n.a.	S 8
S 9	11 2 6	16° 4'01	0♈52	29°30	6°14	4°52	27°16	6°53	22°16	6°10	19°30	27°28	26° 0	10°32	n.a.	S 9
M10	11 6 3	17° 1'04	12°49	1♓20	6°45	5°30	27°23	6°53	22°14	6°12	19°31	27°18	25°57	10°39	n.a.	M10
T 11	11 10 0	17°58'07	24°52	3°13	7°16	6° 9	27°31	6°53	22°13	6°13	19°32	27° 9	25°53	10°45	n.a.	T 11
W12	11 13 56	18°55'09	7♉ 4	5° 8	7°50	6°47	27°39	6°D53	22°11	6°15	19°34	27° 2	25°50	10°52	n.a.	W12
T 13	11 17 53	19°52'10	19°26	7° 6	8°24	7°25	27°48	6°53	22° 9	6°17	19°35	26°56	25°47	10°59	n.a.	T 13
F 14	11 21 49	20°49'11	2♊ 1	9° 5	9° 0	8° 4	27°56	6°53	22° 7	6°19	19°36	26°52	25°44	11° 5	n.a.	F 14
S 15	11 25 46	21°46'11	14°54	11° 7	9°37	8°42	28° 4	6°53	22° 5	6°20	19°37	26°50	25°41	11°12	n.a.	S 15
S 16	11 29 42	22°43'11	28° 6	13°10	10°15	9°21	28°13	6°54	22° 3	6°22	19°38	26°D50	25°37	11°19	n.a.	S 16
M17	11 33 39	23°40'10	11♋42	15°16	10°54	9°59	28°21	6°54	22° 1	6°24	19°40	26°51	25°34	11°25	n.a.	M17
T 18	11 37 36	24°37'08	25°42	17°23	11°35	10°37	28°30	6°55	21°59	6°25	19°41	26°R51	25°31	11°32	n.a.	T 18
W19	11 41 32	25°34'06	10♌ 8	19°31	12°16	11°16	28°39	6°55	21°57	6°27	19°42	26°51	25°28	11°39	n.a.	W19
T 20	11 45 29	26°31'03	24°56	21°40	12°58	11°54	28°48	6°56	21°55	6°29	19°43	26°48	25°25	11°46	n.a.	T 20
F 21	11 49 25	27°28'00	10♍ 2	23°50	13°41	12°32	28°57	6°57	21°53	6°30	19°44	26°43	25°22	11°52	n.a.	F 21
S 22	11 53 22	28°24'57	25°16	26° 0	14°25	13°11	29° 6	6°58	21°50	6°32	19°45	26°36	25°18	11°59	n.a.	S 22
S 23	11 57 18	29°21'54	10♎28	28°11	15°10	13°49	29°15	6°59	21°48	6°33	19°46	26°27	25°15	12° 6	n.a.	S 23
M24	12 1 15	0♈18'51	25°28	0♈21	15°56	14°27	29°25	7° 0	21°46	6°35	19°47	26°18	25°12	12°12	n.a.	M24
T 25	12 5 12	1°15'47	10♏ 7	2°32	16°43	15° 5	29°34	7° 1	21°44	6°36	19°49	26° 9	25° 9	12°19	n.a.	T 25
W26	12 9 8	2°12'45	24°18	4°42	17°30	15°44	29°44	7° 3	21°42	6°38	19°50	26° 2	25° 6	12°26	n.a.	W26
T 27	12 13 5	3° 9'42	8♐ 0	6°51	18°19	16°22	29°53	7° 4	21°39	6°39	19°51	25°58	25° 3	12°32	n.a.	T 27
F 28	12 17 1	4° 6'40	21°13	8°59	19° 8	17° 0	0♊ 3	7° 6	21°37	6°41	19°52	25°55	24°59	12°39	n.a.	F 28
S 29	12 20 58	5° 3'39	4♏ 0	11° 6	19°57	17°38	0°13	7° 7	21°35	6°42	19°53	25°D54	24°56	12°46	n.a.	S 29
S 30	12 24 54	6♈ 0'38	16♏26	13♈11	20♒48	18♈17	0♊23	7♋ 9	21♎33	6♒43	19♒54	25♏55	24♏53	12♓52	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8 s38	26 s50	2 s49	18 s52	2 s36	17 s23	2n42	0n 6	0n14	20n35	0n44	25n46	1n52	8 s40	0n21	21 s10	1 s55	30 s35	16 s 6	21 s10	21 s27	4 s55		n.a.
S 2	8 16	25 42	1 49	18 20	2 32	17 30	2 30	0 22	0 14	20 36	0 44	25 46	1 51	8 40	0 21	21 10	1 55	30 35	16 6	21 10	21 28	4 52		n.a.
M 3	7 53	23 22	0 45	17 46	2 28	17 37	2 19	0 38	0 15	20 38	0 44	25 46	1 51	8 39	0 21	21 9	1 55	30 34	16 6	21 10	21 29	4 48		n.a.
T 4	7 31	20 2	0n20	17 10	2 23	17 42	2 8	0 55	0 15	20 40	0 44	25 46	1 51	8 38	0 21	21 9	1 55	30 34	16 6	21 10	21 29	4 45		n.a.
W 5	7 9	15 54	1 24	16 32	2 18	17 47	1 57	1 11	0 16	20 41	0 44	25 46	1 51	8 38	0 21	21 8	1 55	30 34	16 6	21 10	21 30	4 42		n.a.
T 6	6 46	11 11	2 23	15 53	2 11	17 51	1 47	1 27	0 16	20 43	0 44	25 46	1 51	8 37	0 21	21 8	1 55	30 33	16 6	21 11	21 30	4 39		n.a.
F 7	6 24	6 6	3 16	15 11	2 5	17 55	1 37	1 43	0 17	20 45	0 44	25 46	1 51	8 36	0 21	21 7	1 55	30 33	16 6	21 12	21 31	4 36		n.a.
S 8	6 1	0 48	4 0	14 27	1 58	17 58	1 27	1 59	0 17	20 47	0 44	25 46	1 51	8 36	0 21	21 7	1 55	30 33	16 7	21 13	21 32	4 33		n.a.
S 9	5 39	4n32	4 34	13 41	1 50	18 0	1 17	2 15	0 18	20 48	0 44	25 46	1 51	8 35	0 21	21 7	1 55	30 32	16 7	21 15	21 32	4 30		n.a.
M10	5 16	9 44	4 57	12 53	1 42	18 1	1 7	2 32	0 19	20 50	0 44	25 46	1 51	8 34	0 21	21 6	1 55	30 32	16 7	21 17	21 33	4 26		n.a.
T 11	4 53	14 37	5 6	12 3	1 33	18 2	0 58	2 48	0 19	20 52	0 44	25 46	1 50	8 34	0 21	21 6	1 55	30 32	16 7	21 19	21 34	4 23		n.a.
W12	4 30	18 59	5 2	11 12	1 24	18 2	0 49	3 4	0 20	20 54	0 44	25 46	1 50	8 33	0 21	21 5	1 55	30 32	16 7	21 20	21 34	4 20		n.a.
T 13	4 7	22 36	4 43	10 18	1 15	18 2	0 40	3 20	0 20	20 56	0 44	25 45	1 50	8 32	0 21	21 5	1 55	30 31	16 7	21 21	21 35	4 17		n.a.
F 14	3 44	25 14	4 11	9 23	1 5	18 1	0 31	3 36	0 21	20 58	0 44	25 45	1 50	8 31	0 21	21 5	1 55	30 31	16 7	21 22	21 35	4 14		n.a.
S 15	3 21	26 37	3 25	8 27	0 55	17 59	0 23	3 52	0 21	21 0	0 44	25 45	1 50	8 31	0 21	21 4	1 55	30 31	16 7	21 23	21 36	4 11		n.a.
S 16	2 58	26 33	2 28	7 29	0 45	17 56	0 14	4 8	0 22	21 2	0 44	25 45	1 50	8 30	0 21	21 4	1 56	30 30	16 8	21 23	21 37	4 7		n.a.
M17	2 35	24 55	1 20	6 29	0 34	17 53	0 6	4 24	0 22	21 4	0 44	25 45	1 50	8 29	0 21	21 3	1 56	30 30	16 8	21 22	21 37	4 4		n.a.
T 18	2 12	21 42	0 6	5 29	0 24	17 49	0s 1	4 40	0 23	21 6	0 44	25 45	1 50	8 28	0 21	21 3	1 56	30 30	16 8	21 22	21 38	4 1		n.a.
W19	1 49	17 4	1 s10	4 28	0 13	17 44	0 9	4 56	0 23	21 8	0 44	25 45	1 50	8 28	0 21	21 3	1 56	30 30	16 8	21 22	21 38	3 58		n.a.
T 20	1 25	11 19	2 24	3 26	0 3	17 39	0 16	5 12	0 24	21 10	0 44	25 45	1 49	8 27	0 21	21 2	1 56	30 29	16 8	21 23	21 39	3 55		n.a.
F 21	1 2	4 48	3 29	2 24	0n 8	17 33	0 23	5 28	0 24	21 12	0 44	25 44	1 49	8 26	0 21	21 2	1 56	30 29	16 9	21 24	21 40	3 52		n.a.
S 22	0 39	2s 1	4 20	1 21	0 18	17 26	0 30	5 43	0 25	21 14	0 44	25 44	1 49	8 25	0 21	21 2	1 56	30 29	16 9	21 25	21 40	3 48		n.a.
S 23	0 16	8 42	4 52	0 19	0 28	17 19	0 37	5 59	0 25	21 16	0 44	25 44	1 49	8 24	0 21	21 1	1 56	30 29	16 9	21 27	21 41	3 45		n.a.
M24	0n 8	14 48	5 4	0n44	0 38	17 11	0 43	6 15	0 26	21 18	0 44	25 44	1 49	8 24	0 21	21 1	1 56	30 29	16 9	21 29	21 41	3 42		n.a.
T 25	0 31	19 54	4 55	1 46	0 48	17 3	0 50	6 31	0 26	21 20	0 44	25 44	1 49	8 23	0 21	21 1	1 56	30 28	16 9	21 31	21 42	3 39		n.a.
W26	0 54	23 41	4 28	2 47	0 57	16 54	0 56	6 46	0 27	21 22	0 44	25 43	1 49	8 22	0 21	21 0	1 56	30 28	16 9	21 32	21 43	3 36		n.a.
T 27	1 17	25 58	3 46	3 47	1 5	16 44	1 2	7 2	0 27	21 24	0 44	25 43	1 49	8 21	0 21	21 0	1 56	30 28	16 10	21 33	21 43	3 33		n.a.
F 28	1 41	26 42	2 54	4 46	1 13	16 34	1 7	7 17	0 28	21 27	0 44	25 43	1 48	8 20	0 21	21 0	1 56	30 28	16 10	21 33	21 44	3 30		n.a.
S 29	2 4	25 57	1 54	5 45	1 21	16 23	1 13	7 33	0 28	21 29	0 44	25 43	1 48	8 19	0 21	20 59	1 56	30 28	16 10	21 33	21 44	3 26		n.a.
S 30	2n27	23 s54	0 s50	6n41	1n28	16 s11	1 s18	7n48	0n29	21n31	0n44	25n43	1n48	8 s18	0n21	20 s59	1 s56	30 s28	16 s10	21 s33	21 s45	3 s23		n.a.

Julian Day Number = 238963.5, Delta T = 31h03m31s
Ecliptic obliquity = 24°06'29, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°50'35, Lahiri = -59°43'34 Julian Calendar 1 Apr. 4059 BCE == Greg. Calendar 28 Feb. 4059 BCE

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ASTRODIENST EPHEMERIS for the year 4059 BCE
geocentric

MAY 4059 BCE (-4058) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 28 51	6♈57'37	28♉34	15♈15	21♒39	18♈55	0♊33	7♋11	21°R30	6♒45	19♒55	25°R55	24♉50	12♓59	n.a.	M 1
T 2	12 32 48	7°54'37	10♒32	17°18	22°31	19°33	0°43	7°13	21♎28	6°46	19°56	25♉54	24°47	13° 6	n.a.	T 2
W 3	12 36 44	8°51'37	22°22	19°19	23°23	20°12	0°53	7°15	21°26	6°47	19°57	25°51	24°43	13°12	n.a.	W 3
T 4	12 40 41	9°48'38	4♓11	21°18	24°16	20°50	1° 3	7°17	21°23	6°48	19°58	25°45	24°40	13°19	n.a.	T 4
F 5	12 44 37	10°45'39	16° 0	23°15	25° 9	21°28	1°14	7°19	21°21	6°50	19°59	25°37	24°37	13°26	n.a.	F 5
S 6	12 48 34	11°42'41	27°53	25°11	26° 3	22° 6	1°24	7°21	21°19	6°51	19°59	25°27	24°34	13°33	n.a.	S 6
S 7	12 52 30	12°39'43	9♈51	27° 4	26°58	22°44	1°35	7°23	21°16	6°52	20° 0	25°14	24°31	13°39	n.a.	S 7
M 8	12 56 27	13°36'46	21°57	28°56	27°53	23°23	1°45	7°26	21°14	6°53	20° 1	25° 1	24°28	13°46	n.a.	M 8
T 9	13 0 24	14°33'49	4♉10	0♉46	28°48	24° 1	1°56	7°28	21°11	6°54	20° 2	24°48	24°24	13°53	n.a.	T 9
W10	13 4 20	15°30'53	16°33	2°34	29°44	24°39	2° 7	7°31	21° 9	6°55	20° 3	24°37	24°21	13°59	n.a.	W10
T 11	13 8 17	16°27'57	29° 5	4°20	0♓40	25°17	2°18	7°34	21° 7	6°56	20° 4	24°27	24°18	14° 6	n.a.	T 11
F 12	13 12 13	17°25'01	11♊50	6° 4	1°37	25°56	2°29	7°36	21° 4	6°57	20° 5	24°21	24°15	14°13	n.a.	F 12
S 13	13 16 10	18°22'07	24°47	7°46	2°35	26°34	2°40	7°39	21° 2	6°58	20° 5	24°17	24°12	14°19	n.a.	S 13
S 14	13 20 6	19°19'12	8♋ 1	9°26	3°32	27°12	2°51	7°42	20°59	6°59	20° 6	24°16	24° 9	14°26	n.a.	S 14
M15	13 24 3	20°16'18	21°33	11° 4	4°30	27°50	3° 2	7°45	20°57	7° 0	20° 7	24°15	24° 5	14°33	n.a.	M15
T 16	13 28 0	21°13'24	5♌24	12°41	5°29	28°29	3°13	7°49	20°55	7° 1	20° 8	24°15	24° 2	14°39	n.a.	T 16
W17	13 31 56	22°10'31	19°37	14°15	6°28	29° 7	3°24	7°52	20°52	7° 2	20° 9	24°14	23°59	14°46	n.a.	W17
T 18	13 35 53	23° 7'38	4♍10	15°48	7°27	29°45	3°36	7°55	20°50	7° 3	20° 9	24°10	23°56	14°53	n.a.	T 18
F 19	13 39 49	24° 4'46	18°59	17°18	8°27	0♉23	3°47	7°58	20°47	7° 4	20°10	24° 4	23°53	15° 0	n.a.	F 19
S 20	13 43 46	25° 1'54	3♎57	18°47	9°27	1° 1	3°59	8° 2	20°45	7° 4	20°11	23°56	23°49	15° 6	n.a.	S 20
S 21	13 47 43	25°59'04	18°58	20°14	10°27	1°40	4°10	8° 5	20°43	7° 5	20°11	23°45	23°46	15°13	n.a.	S 21
M22	13 51 39	26°56'14	3♏50	21°38	11°28	2°18	4°22	8° 9	20°40	7° 6	20°12	23°34	23°43	15°20	n.a.	M22
T 23	13 55 36	27°53'25	18°25	23° 1	12°29	2°56	4°33	8°13	20°38	7° 7	20°13	23°24	23°40	15°26	n.a.	T 23
W24	13 59 32	28°50'38	2♐36	24°21	13°30	3°34	4°45	8°17	20°35	7° 7	20°13	23°15	23°37	15°33	n.a.	W24
T 25	14 3 29	29°47'51	16°20	25°40	14°32	4°12	4°57	8°20	20°33	7° 8	20°14	23° 9	23°34	15°40	n.a.	T 25
F 26	14 7 25	0♑45'06	29°35	26°56	15°34	4°51	5° 9	8°24	20°31	7° 8	20°14	23° 5	23°30	15°46	n.a.	F 26
S 27	14 11 22	1°42'23	12♉25	28°10	16°36	5°29	5°21	8°28	20°28	7° 9	20°15	23° 3	23°27	15°53	n.a.	S 27
S 28	14 15 19	2°39'41	24°53	29°21	17°38	6° 7	5°33	8°33	20°26	7° 9	20°15	23°D 3	23°24	16° 0	n.a.	S 28
M29	14 19 15	3°37'00	7♒ 3	0♊31	18°41	6°45	5°45	8°37	20°24	7°10	20°16	23°R 3	23°21	16° 7	n.a.	M29
T 30	14 23 12	4°34'20	19° 1	1°37	19°44	7°23	5°57	8°41	20°21	7°10	20°16	23° 2	23°18	16°13	n.a.	T 30
W31	14 27 8	5♑31'42	0♓52	2♊42	20♓48	8♑ 2	6♊ 9	8♋45	20♎19	7♒11	20♒17	23♉ 0	23♉14	16♓20	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	2n50	20s47	0n14	7n37	1n34	15s59	1s23	8n 4	0n29	21n33	0n44	25n42	1n48	8s18	0n21	20s59	1s56	30s27	16s11	21s33	21s46	3s20			n.a.
T 2	3 13	16 51	1 17	8 31	1 40	15 46	1 28	8 19	0 30	21 35	0 44	25 42	1 48	8 17	0 21	20 58	1 56	30 27	16 11	21 33	21 46	3 17			n.a.
W 3	3 36	12 19	2 16	9 23	1 45	15 33	1 33	8 34	0 30	21 37	0 44	25 42	1 48	8 16	0 21	20 58	1 57	30 27	16 11	21 34	21 47	3 14			n.a.
T 4	3 59	7 20	3 8	10 13	1 50	15 19	1 37	8 50	0 31	21 40	0 44	25 42	1 48	8 15	0 21	20 58	1 57	30 27	16 11	21 35	21 47	3 11			n.a.
F 5	4 22	2 7	3 52	11 2	1 54	15 5	1 41	9 5	0 31	21 42	0 44	25 41	1 48	8 14	0 21	20 58	1 57	30 27	16 11	21 37	21 48	3 7			n.a.
S 6	4 45	3n12	4 27	11 49	1 57	14 50	1 46	9 20	0 32	21 44	0 44	25 41	1 48	8 13	0 21	20 57	1 57	30 27	16 12	21 39	21 48	3 4			n.a.
S 7	5 8	8 25	4 50	12 34	2 0	14 35	1 49	9 35	0 32	21 46	0 44	25 41	1 47	8 12	0 21	20 57	1 57	30 27	16 12	21 41	21 49	3 1			n.a.
M 8	5 31	13 23	5 0	13 17	2 2	14 19	1 53	9 50	0 33	21 49	0 44	25 41	1 47	8 11	0 21	20 57	1 57	30 27	16 12	21 43	21 50	2 58			n.a.
T 9	5 54	17 53	4 56	13 58	2 3	14 2	1 57	10 5	0 33	21 51	0 44	25 40	1 47	8 10	0 21	20 57	1 57	30 27	16 12	21 46	21 50	2 55			n.a.
W10	6 16	21 41	4 39	14 38	2 4	13 45	2 0	10 20	0 34	21 53	0 44	25 40	1 47	8 9	0 21	20 57	1 57	30 27	16 13	21 48	21 51	2 52			n.a.
T 11	6 39	24 32	4 8	15 15	2 4	13 28	2 4	10 35	0 34	21 55	0 44	25 40	1 47	8 8	0 21	20 56	1 57	30 27	16 13	21 50	21 51	2 49			n.a.
F 12	7 1	26 12	3 24	15 51	2 3	13 10	2 7	10 49	0 35	21 58	0 44	25 40	1 47	8 8	0 21	20 56	1 57	30 26	16 13	21 51	21 52	2 45			n.a.
S 13	7 24	26 29	2 29	16 25	2 2	12 51	2 10	11 4	0 35	22 0	0 44	25 39	1 47	8 7	0 21	20 56	1 57	30 26	16 13	21 51	21 52	2 42			n.a.
S 14	7 46	25 16	1 25	16 56	2 1	12 32	2 13	11 19	0 36	22 2	0 44	25 39	1 47	8 6	0 21	20 56	1 57	30 26	16 14	21 52	21 53	2 39			n.a.
M15	8 8	22 34	0 14	17 26	1 59	12 13	2 15	11 33	0 36	22 4	0 44	25 39	1 47	8 5	0 21	20 56	1 57	30 26	16 14	21 52	21 54	2 36			n.a.
T 16	8 30	18 30	0s59	17 55	1 56	11 53	2 18	11 48	0 37	22 7	0 44	25 38	1 46	8 4	0 21	20 55	1 57	30 26	16 14	21 52	21 54	2 33			n.a.
W17	8 52	13 18	2 10	18 21	1 53	11 33	2 20	12 2	0 37	22 9	0 44	25 38	1 46	8 3	0 21	20 55	1 57	30 26	16 15	21 52	21 55	2 30			n.a.
T 18	9 14	7 15	3 14	18 46	1 49	11 12	2 22	12 17	0 38	22 11	0 44	25 38	1 46	8 2	0 21	20 55	1 58	30 26	16 15	21 53	21 55	2 26			n.a.
F 19	9 36	0 43	4 6	19 9	1 45	10 51	2 24	12 31	0 38	22 13	0 44	25 38	1 46	8 1	0 21	20 55	1 58	30 26	16 15	21 54	21 56	2 23			n.a.
S 20	9 57	5s55	4 43	19 30	1 40	10 29	2 26	12 45	0 38	22 16	0 45	25 37	1 46	8 0	0 21	20 55	1 58	30 26	16 15	21 55	21 56	2 20			n.a.
S 21	10 18	12 13	4 59	19 49	1 35	10 7	2 28	12 59	0 39	22 18	0 45	25 37	1 46	7 59	0 21	20 55	1 58	30 26	16 16	21 57	21 57	2 17			n.a.
M22	10 40	17 45	4 56	20 7	1 29	9 45	2 29	13 13	0 39	22 20	0 45	25 37	1 46	7 58	0 21	20 55	1 58	30 27	16 16	21 59	21 58	2 14			n.a.
T 23	11 1	22 8	4 33	20 23	1 23	9 22	2 31	13 27	0 40	22 22	0 45	25 36	1 46	7 57	0 21	20 54	1 58	30 27	16 16	22 1	21 58	2 11			n.a.
W24	11 22	25 4	3 53	20 37	1 16	8 59	2 32	13 41	0 40	22 25	0 45	25 36	1 46	7 57	0 21	20 54	1 58	30 27	16 17	22 3	21 59	2 8			n.a.
T 25	11 43	26 23	3 1	20 50	1 9	8 36	2 33	13 55	0 41	22 27	0 45	25 36	1 46	7 56	0 21	20 54	1 58	30 27	16 17	22 4	21 59	2 4			n.a.
F 26	12 3	26 7	2 1	21 1	1 2	8 12	2 34	14 8	0 41	22 29	0 45	25 35	1 45	7 55	0 21	20 54	1 58	30 27	16 17	22 4	22 0	2 1			n.a.
S 27	12 24	24 26	0 56	21 11	0 54	7 48	2 35	14 22	0 42	22 31	0 45	25 35	1 45	7 54	0 21	20 54	1 58	30 27	16 17	22 5	22 0	1 58			n.a.
S 28	12 44	21 35	0n10	21 19	0 45	7 24	2 36	14 35	0 42	22 34	0 45	25 34	1 45	7 53	0 21	20 54	1 58	30 27	16 18	22 5	22 1	1 55			n.a.
M29	13 4	17 51	1 13	21 25	0 37	6 59	2 37	14 49	0 43	22 36	0 45	25 34	1 45	7 52	0 20	20 54	1 58	30 27	16 18	22 5	22 2	1 52			n.a.
T 30	13 24	13 26	2 13	21 30	0 27	6 34	2 37	15 2	0 43	22 38	0 45	25 34	1 45	7 51	0 20	20 54	1 58	30 27	16 18	22 5	22 2	1 49			n.a.
W31	13n44	8s35	3n 6	21n34	0n18	6s 9	2s38	15n15	0n43	22n40	0n45	25n33	1n45	7s50	0n20	20s54	1s59	30s27	16s19	22s 5	22s 3	1s46			n.a.

Julian Day Number = 238993.5, Delta T = 31h03m28s
Ecliptic obliquity = 24°06'29, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°50'31, Lahiri = -59°43'30 Julian Calendar 1 May 4059 BCE == Greg. Calendar 30 March 4059 BCE

The year -4058 astronomical counting style corresponds to year 4059 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4059 BCE
geocentric

JUNE 4059 BCE (-4058) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 31 5	6♉29'06	12♓41	3♊43	21♓51	8♉40	6♊21	8♋50	20°R17	7♒11	20♒17	22°R55	23♐11	16♓27	n.a.	T 1
F 2	14 35 1	7°26'31	24°33	4°42	22°55	9°18	6°33	8°54	20♎14	7°12	20°18	22♐47	23° 8	16°33	n.a.	F 2
S 3	14 38 58	8°23'57	6♈30	5°38	23°59	9°56	6°46	8°59	20°12	7°12	20°18	22°37	23° 5	16°40	n.a.	S 3
S 4	14 42 55	9°21'25	18°36	6°31	25° 3	10°35	6°58	9° 3	20°10	7°12	20°19	22°26	23° 2	16°47	n.a.	S 4
M 5	14 46 51	10°18'55	0♉53	7°21	26° 8	11°13	7°10	9° 8	20° 8	7°12	20°19	22°13	22°59	16°53	n.a.	M 5
T 6	14 50 48	11°16'26	13°20	8° 7	27°13	11°51	7°23	9°13	20° 5	7°13	20°19	22° 1	22°55	17° 0	n.a.	T 6
W 7	14 54 44	12°13'58	25°58	8°50	28°18	12°29	7°35	9°18	20° 3	7°13	20°20	21°50	22°52	17° 7	n.a.	W 7
T 8	14 58 41	13°11'32	8♊48	9°29	29°23	13° 8	7°48	9°22	20° 1	7°13	20°20	21°41	22°49	17°13	n.a.	T 8
F 9	15 2 37	14° 9'07	21°49	10° 5	0♈28	13°46	8° 0	9°27	19°59	7°13	20°20	21°35	22°46	17°20	n.a.	F 9
S 10	15 6 34	15° 6'44	5♋ 2	10°36	1°34	14°24	8°13	9°32	19°57	7°13	20°21	21°32	22°43	17°27	n.a.	S 10
S 11	15 10 31	16° 4'22	18°26	11° 3	2°40	15° 3	8°25	9°37	19°55	7°13	20°21	21°D31	22°40	17°34	n.a.	S 11
M12	15 14 27	17° 2'01	2♌ 3	11°25	3°45	15°41	8°38	9°43	19°53	7°R13	20°21	21°31	22°36	17°40	n.a.	M12
T 13	15 18 24	17°59'42	15°54	11°43	4°52	16°19	8°51	9°48	19°51	7°13	20°21	21°R31	22°33	17°47	n.a.	T 13
W14	15 22 20	18°57'24	29°59	11°56	5°58	16°57	9° 3	9°53	19°49	7°13	20°21	21°31	22°30	17°54	n.a.	W14
T 15	15 26 17	19°55'07	14♍17	12° 3	7° 5	17°36	9°16	9°58	19°47	7°13	20°22	21°28	22°27	18° 0	n.a.	T 15
F 16	15 30 13	20°52'52	28°46	12°R 6	8°11	18°14	9°29	10° 4	19°45	7°13	20°22	21°24	22°24	18° 7	n.a.	F 16
S 17	15 34 10	21°50'38	13♎22	12° 2	9°18	18°52	9°41	10° 9	19°43	7°13	20°22	21°17	22°20	18°14	n.a.	S 17
S 18	15 38 6	22°48'25	27°59	11°53	10°25	19°31	9°54	10°15	19°41	7°13	20°22	21° 9	22°17	18°20	n.a.	S 18
M19	15 42 3	23°46'14	12♏29	11°38	11°32	20° 9	10° 7	10°20	19°39	7°13	20°22	21° 0	22°14	18°27	n.a.	M19
T 20	15 46 0	24°44'05	26°47	11°18	12°40	20°47	10°20	10°26	19°37	7°12	20°22	20°51	22°11	18°34	n.a.	T 20
W21	15 49 56	25°41'58	10♐46	10°52	13°47	21°26	10°33	10°31	19°35	7°12	20°22	20°44	22° 8	18°41	n.a.	W21
T 22	15 53 53	26°39'53	24°22	10°20	14°55	22° 4	10°46	10°37	19°33	7°12	20°R22	20°39	22° 5	18°47	n.a.	T 22
F 23	15 57 49	27°37'50	7♑35	9°43	16° 3	22°42	10°59	10°43	19°32	7°11	20°22	20°36	22° 1	18°54	n.a.	F 23
S 24	16 1 46	28°35'49	20°24	9° 0	17°11	23°21	11°12	10°49	19°30	7°11	20°22	20°D35	21°58	19° 1	n.a.	S 24
S 25	16 5 42	29°33'49	2♒53	8°14	18°19	23°59	11°25	10°55	19°28	7°11	20°22	20°36	21°55	19° 7	n.a.	S 25
M26	16 9 39	0♊31'52	15° 5	7°24	19°28	24°38	11°38	11° 1	19°27	7°10	20°22	20°37	21°52	19°14	n.a.	M26
T 27	16 13 36	1°29'58	27° 4	6°30	20°36	25°16	11°51	11° 6	19°25	7°10	20°22	20°R38	21°49	19°21	n.a.	T 27
W28	16 17 32	2°28'05	8♓57	5°35	21°45	25°54	12° 4	11°12	19°24	7° 9	20°22	20°38	21°46	19°28	n.a.	W28
T 29	16 21 29	3°26'14	20°48	4°39	22°54	26°33	12°17	11°19	19°22	7° 9	20°22	20°36	21°42	19°34	n.a.	T 29
F 30	16 25 25	4♊24'26	2♈42	3♊43	24♈ 3	27♉11	12♊30	11♋25	19♎21	7♒ 8	20♒22	20♐32	21♐39	19♓41	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n 3	3s27	3n51	21n37	0n 8	5s43	2s38	15n28	0n44	22n43	0n45	25n33	1n45	7s49	0n20	20s54	1s59	30s27	16s19	22s 6	22s 3	1s42		n.a.
F 2	14 23	1n49	4 26	21 38	0s 3	5 18	2 38	15 41	0 44	22 45	0 45	25 33	1 45	7 49	0 20	20 54	1 59	30 28	16 19	22 7	22 4	1 39		n.a.
S 3	14 42	7 4	4 49	21 38	0 13	4 51	2 38	15 54	0 45	22 47	0 45	25 32	1 45	7 48	0 20	20 54	1 59	30 28	16 20	22 9	22 4	1 36		n.a.
S 4	15 1	12 6	5 0	21 36	0 24	4 25	2 38	16 7	0 45	22 49	0 45	25 32	1 45	7 47	0 20	20 54	1 59	30 28	16 20	22 11	22 5	1 33		n.a.
M 5	15 19	16 43	4 58	21 34	0 36	3 59	2 38	16 20	0 46	22 51	0 45	25 31	1 45	7 46	0 20	20 54	1 59	30 28	16 20	22 13	22 5	1 30		n.a.
T 6	15 38	20 43	4 41	21 30	0 47	3 32	2 37	16 32	0 46	22 53	0 45	25 31	1 45	7 45	0 20	20 54	1 59	30 28	16 21	22 15	22 6	1 27		n.a.
W 7	15 56	23 50	4 10	21 25	0 59	3 5	2 37	16 45	0 46	22 56	0 45	25 30	1 44	7 44	0 20	20 54	1 59	30 28	16 21	22 17	22 6	1 24		n.a.
T 8	16 14	25 47	3 26	21 19	1 11	2 38	2 36	16 57	0 47	22 58	0 45	25 30	1 44	7 43	0 20	20 54	1 59	30 29	16 21	22 18	22 7	1 21		n.a.
F 9	16 32	26 21	2 31	21 12	1 23	2 11	2 36	17 10	0 47	23 0	0 45	25 30	1 44	7 43	0 20	20 54	1 59	30 29	16 21	22 19	22 8	1 17		n.a.
S 10	16 49	25 27	1 27	21 5	1 36	1 43	2 35	17 22	0 48	23 2	0 45	25 29	1 44	7 42	0 20	20 54	1 59	30 29	16 22	22 20	22 8	1 14		n.a.
S 11	17 6	23 4	0 16	20 56	1 49	1 16	2 34	17 34	0 48	23 4	0 45	25 29	1 44	7 41	0 20	20 54	1 59	30 29	16 22	22 20	22 9	1 11		n.a.
M12	17 23	19 21	0s56	20 47	2 1	0 48	2 33	17 46	0 48	23 6	0 45	25 28	1 44	7 40	0 20	20 54	1 59	30 29	16 22	22 20	22 9	1 8		n.a.
T 13	17 40	14 31	2 6	20 37	2 14	0 20	2 32	17 58	0 49	23 8	0 46	25 28	1 44	7 40	0 20	20 54	1 59	30 30	16 23	22 20	22 10	1 5		n.a.
W14	17 56	8 50	3 10	20 26	2 27	0n 8	2 31	18 9	0 49	23 10	0 46	25 27	1 44	7 39	0 20	20 54	2 0	30 30	16 23	22 20	22 10	1 2		n.a.
T 15	18 13	2 38	4 3	20 14	2 39	0 36	2 30	18 21	0 50	23 13	0 46	25 27	1 44	7 38	0 20	20 54	2 0	30 30	16 23	22 20	22 11	0 59		n.a.
F 16	18 28	3s46	4 41	20 2	2 51	1 4	2 28	18 32	0 50	23 15	0 46	25 26	1 44	7 37	0 20	20 54	2 0	30 30	16 24	22 21	22 11	0 55		n.a.
S 17	18 44	10 1	5 2	19 50	3 3	1 33	2 27	18 44	0 51	23 17	0 46	25 26	1 44	7 37	0 20	20 55	2 0	30 31	16 24	22 22	22 12	0 52		n.a.
S 18	18 59	15 43	5 2	19 37	3 15	2 1	2 25	18 55	0 51	23 19	0 46	25 25	1 44	7 36	0 20	20 55	2 0	30 31	16 24	22 24	22 12	0 49		n.a.
M19	19 14	20 30	4 44	19 24	3 26	2 30	2 24	19 6	0 51	23 21	0 46	25 25	1 44	7 35	0 20	20 55	2 0	30 31	16 25	22 25	22 13	0 46		n.a.
T 20	19 29	23 59	4 7	19 11	3 36	2 58	2 22	19 17	0 52	23 23	0 46	25 24	1 44	7 34	0 20	20 55	2 0	30 31	16 25	22 26	22 13	0 43		n.a.
W21	19 43	25 56	3 17	18 58	3 46	3 27	2 20	19 28	0 52	23 25	0 46	25 24	1 44	7 34	0 20	20 55	2 0	30 32	16 25	22 27	22 14	0 40		n.a.
T 22	19 57	26 15	2 16	18 45	3 54	3 55	2 18	19 38	0 53	23 27	0 46	25 23	1 43	7 33	0 20	20 55	2 0	30 32	16 26	22 28	22 14	0 37		n.a.
F 23	20 11	25 2	1 9	18 33	4 2	4 24	2 16	19 49	0 53	23 29	0 46	25 23	1 43	7 32	0 20	20 55	2 0	30 32	16 26	22 29	22 15	0 34		n.a.
S 24	20 24	22 32	0 1	18 20	4 8	4 52	2 14	19 59	0 53	23 31	0 46	25 22	1 43	7 32	0 20	20 55	2 0	30 33	16 26	22 29	22 16	0 30		n.a.
S 25	20 37	19 0	1n 6	18 8	4 12	5 21	2 12	20 9	0 54	23 32	0 46	25 22	1 43	7 31	0 20	20 56	2 0	30 33	16 27	22 29	22 16	0 27		n.a.
M26	20 50	14 44	2 8	17 58	4 15	5 49	2 10	20 20	0 54	23 34	0 46	25 21	1 43	7 31	0 20	20 56	2 0	30 33	16 27	22 29	22 17	0 24		n.a.
T 27	21 2	9 58	3 4	17 48	4 16	6 18	2 8	20 30	0 54	23 36	0 46	25 21	1 43	7 30	0 20	20 56	2 1	30 34	16 27	22 28	22 17	0 21		n.a.
W28	21 14	4 53	3 51	17 39	4 16	6 46	2 6	20 39	0 55	23 38	0 47	25 20	1 43	7 29	0 20	20 56	2 1	30 34	16 28	22 28	22 18	0 18		n.a.
T 29	21 26	0n21	4 28	17 31	4 13	7 15	2 3	20 49	0 55	23 40	0 47	25 19	1 43	7 29	0 20	20 56	2 1	30 34	16 28	22 29	22 18	0 15		n.a.
F 30	21n37	5n34	4n54	17n25	4s 8	7n43	2s 1	20n59	0n56	23n42	0n47	25n19	1n43	7s28	0n20	20s57	2s 1	30s35	16s28	22s29	22s19	0s12		n.a.

Julian Day Number = 239024.5, Delta T = 31h03m24s
Ecliptic obliquity = 24°06'28, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°50'27, Lahiri = -59°43'26 Julian Calendar 1 June 4059 BCE == Greg. Calendar 30 Apr. 4059 BCE

The year -4058 astronomical counting style corresponds to year 4059 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4059 BCE
geocentric

JULY 4059 BCE (-4058) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 29 22	5♊22'40	14♈44	2°R49	25♈12	27♉50	12♊43	11♋31	19°R19	7°R 8	20°R21	20°R27	21♑36	19♓48	n.a.	S 1
S 2	16 33 18	6°20'57	26°56	1♊57	26°21	28°28	12°56	11°37	19♎18	7♒ 7	20♒21	20♑20	21°33	19°54	n.a.	S 2
M 3	16 37 15	7°19'15	9♉21	1° 9	27°31	29° 7	13° 9	11°43	19°16	7° 6	20°21	20°12	21°30	20° 1	n.a.	M 3
T 4	16 41 11	8°17'36	22° 2	0°26	28°40	29°45	13°22	11°49	19°15	7° 6	20°21	20° 5	21°26	20° 8	n.a.	T 4
W 5	16 45 8	9°15'59	4♊57	29♉49	29°50	0♊24	13°36	11°56	19°14	7° 5	20°20	19°58	21°23	20°14	n.a.	W 5
T 6	16 49 4	10°14'24	18° 7	29°18	1♉ 0	1° 2	13°49	12° 2	19°13	7° 4	20°20	19°53	21°20	20°21	n.a.	T 6
F 7	16 53 1	11°12'51	1♋31	28°56	2°10	1°41	14° 2	12° 9	19°11	7° 4	20°20	19°49	21°17	20°28	n.a.	F 7
S 8	16 56 58	12°11'21	15° 7	28°41	3°20	2°19	14°15	12°15	19°10	7° 3	20°20	19°D48	21°14	20°35	n.a.	S 8
S 9	17 0 54	13° 9'52	28°53	28°D35	4°30	2°58	14°28	12°21	19° 9	7° 2	20°19	19°48	21°11	20°41	n.a.	S 9
M10	17 4 51	14° 8'25	12♌47	28°38	5°40	3°36	14°41	12°28	19° 8	7° 1	20°19	19°49	21° 7	20°48	n.a.	M10
T 11	17 8 47	15° 7'00	26°48	28°50	6°50	4°15	14°55	12°35	19° 7	7° 0	20°18	19°51	21° 4	20°55	n.a.	T 11
W12	17 12 44	16° 5'37	10♍56	29°11	8° 1	4°54	15° 8	12°41	19° 6	6°59	20°18	19°R52	21° 1	21° 1	n.a.	W12
T 13	17 16 40	17° 4'15	25° 7	29°42	9°12	5°32	15°21	12°48	19° 5	6°58	20°18	19°51	20°58	21° 8	n.a.	T 13
F 14	17 20 37	18° 2'56	9♎21	0♊20	10°22	6°11	15°34	12°54	19° 4	6°57	20°17	19°50	20°55	21°15	n.a.	F 14
S 15	17 24 33	19° 1'38	23°35	1° 7	11°33	6°49	15°47	13° 1	19° 3	6°56	20°17	19°47	20°52	21°21	n.a.	S 15
S 16	17 28 30	20° 0'23	7♏45	2° 2	12°44	7°28	16° 0	13° 8	19° 3	6°55	20°16	19°43	20°48	21°28	n.a.	S 16
M17	17 32 26	20°59'10	21°47	3° 5	13°55	8° 7	16°13	13°14	19° 2	6°54	20°16	19°39	20°45	21°35	n.a.	M17
T 18	17 36 23	21°57'58	5♐39	4°14	15° 6	8°45	16°27	13°21	19° 1	6°53	20°15	19°34	20°42	21°42	n.a.	T 18
W19	17 40 20	22°56'49	19°15	5°30	16°18	9°24	16°40	13°28	19° 1	6°52	20°15	19°31	20°39	21°48	n.a.	W19
T 20	17 44 16	23°55'42	2♑35	6°51	17°29	10° 3	16°53	13°35	19° 0	6°51	20°14	19°29	20°36	21°55	n.a.	T 20
F 21	17 48 13	24°54'38	15°36	8°17	18°40	10°41	17° 6	13°42	18°59	6°50	20°14	19°D28	20°32	22° 2	n.a.	F 21
S 22	17 52 9	25°53'35	28°18	9°48	19°52	11°20	17°19	13°48	18°59	6°49	20°13	19°28	20°29	22° 8	n.a.	S 22
S 23	17 56 6	26°52'36	10♒44	11°23	21° 4	11°59	17°32	13°55	18°59	6°48	20°12	19°29	20°26	22°15	n.a.	S 23
M24	18 0 2	27°51'38	22°55	13° 1	22°16	12°38	17°45	14° 2	18°58	6°46	20°12	19°31	20°23	22°22	n.a.	M24
T 25	18 3 59	28°50'43	4♓56	14°41	23°28	13°16	17°58	14° 9	18°58	6°45	20°11	19°32	20°20	22°29	n.a.	T 25
W26	18 7 55	29°49'51	16°49	16°24	24°40	13°55	18°11	14°16	18°58	6°44	20°11	19°34	20°17	22°35	n.a.	W26
T 27	18 11 52	0♋49'01	28°41	18° 9	25°52	14°34	18°24	14°23	18°57	6°42	20°10	19°R34	20°13	22°42	n.a.	T 27
F 28	18 15 48	1°48'13	10♈36	19°55	27° 4	15°13	18°37	14°30	18°57	6°41	20° 9	19°34	20°10	22°49	n.a.	F 28
S 29	18 19 45	2°47'29	22°38	21°42	28°16	15°52	18°50	14°37	18°57	6°40	20° 8	19°33	20° 7	22°55	n.a.	S 29
S 30	18 23 41	3°46'46	4♉52	23°30	29°29	16°30	19° 3	14°44	18°57	6°39	20° 8	19°31	20° 4	23° 2	n.a.	S 30
M31	18 27 38	4♋46'07	17♉21	25♊19	0♊41	17♊ 9	19♊16	14♋51	18°D57	6♒37	20♒ 7	19♑29	20♑ 1	23♓ 9	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n48	10n39	5n 7	17n21	4s 2	8n11	1s58	21n 8	0n56	23n44	0n47	25n18	1n43	7s28	0n20	20s57	2s 1	30s35	16s29	22s30	22s19	0s 9		n.a.
S 2	21 58	15 24	5 6	17 19	3 53	8 39	1 56	21 17	0 56	23 46	0 47	25 18	1 43	7 27	0 20	20 57	2 1	30 35	16 29	22 31	22 20	0 6		n.a.
M 3	22 8	19 36	4 51	17 20	3 43	9 7	1 53	21 26	0 57	23 47	0 47	25 17	1 43	7 27	0 20	20 57	2 1	30 36	16 29	22 32	22 20	0 2		n.a.
T 4	22 18	22 59	4 22	17 22	3 31	9 35	1 51	21 35	0 57	23 49	0 47	25 16	1 43	7 26	0 20	20 58	2 1	30 36	16 29	22 34	22 21	0n 1		n.a.
W 5	22 27	25 18	3 39	17 27	3 18	10 3	1 48	21 44	0 58	23 51	0 47	25 16	1 43	7 26	0 20	20 58	2 1	30 36	16 30	22 35	22 21	0 4		n.a.
T 6	22 36	26 16	2 43	17 35	3 3	10 30	1 45	21 53	0 58	23 53	0 47	25 15	1 43	7 25	0 20	20 58	2 1	30 37	16 30	22 35	22 22	0 7		n.a.
F 7	22 45	25 44	1 38	17 45	2 48	10 58	1 43	22 1	0 58	23 54	0 47	25 15	1 43	7 25	0 20	20 58	2 1	30 37	16 30	22 36	22 22	0 10		n.a.
S 8	22 53	23 39	0 25	17 57	2 32	11 25	1 40	22 10	0 59	23 56	0 47	25 14	1 43	7 24	0 20	20 59	2 1	30 38	16 31	22 36	22 23	0 13		n.a.
S 9	23 1	20 9	0s49	18 13	2 15	11 52	1 37	22 18	0 59	23 58	0 47	25 13	1 43	7 24	0 20	20 59	2 1	30 38	16 31	22 36	22 23	0 16		n.a.
M10	23 8	15 30	2 2	18 30	1 58	12 18	1 34	22 26	0 59	23 59	0 48	25 13	1 43	7 24	0 20	20 59	2 1	30 38	16 31	22 36	22 24	0 19		n.a.
T 11	23 15	9 59	3 8	18 49	1 41	12 45	1 31	22 34	1 0	24 1	0 48	25 12	1 43	7 23	0 20	20 59	2 1	30 39	16 32	22 36	22 24	0 22		n.a.
W12	23 21	3 56	4 3	19 11	1 23	13 11	1 28	22 41	1 0	24 3	0 48	25 11	1 43	7 23	0 20	21 0	2 2	30 39	16 32	22 35	22 25	0 26		n.a.
T 13	23 27	2s20	4 44	19 34	1 6	13 37	1 25	22 49	1 0	24 4	0 48	25 11	1 43	7 22	0 20	21 0	2 2	30 40	16 32	22 36	22 25	0 29		n.a.
F 14	23 33	8 29	5 7	19 59	0 50	14 3	1 22	22 56	1 1	24 6	0 48	25 10	1 43	7 22	0 20	21 0	2 2	30 40	16 32	22 36	22 26	0 32		n.a.
S 15	23 38	14 12	5 12	20 25	0 34	14 28	1 19	23 3	1 1	24 7	0 48	25 9	1 43	7 22	0 20	21 1	2 2	30 40	16 33	22 36	22 26	0 35		n.a.
S 16	23 43	19 8	4 57	20 51	0 18	14 54	1 16	23 11	1 2	24 9	0 48	25 9	1 43	7 22	0 19	21 1	2 2	30 41	16 33	22 37	22 27	0 38		n.a.
M17	23 47	22 58	4 25	21 18	0 3	15 18	1 13	23 17	1 2	24 10	0 48	25 8	1 43	7 21	0 19	21 1	2 2	30 41	16 33	22 37	22 27	0 41		n.a.
T 18	23 51	25 24	3 37	21 46	0n11	15 43	1 9	23 24	1 2	24 12	0 48	25 7	1 43	7 21	0 19	21 2	2 2	30 42	16 34	22 38	22 28	0 44		n.a.
W19	23 55	26 17	2 38	22 13	0 24	16 7	1 6	23 30	1 3	24 13	0 48	25 6	1 43	7 21	0 19	21 2	2 2	30 42	16 34	22 39	22 28	0 47		n.a.
T 20	23 58	25 36	1 31	22 39	0 36	16 31	1 3	23 37	1 3	24 15	0 49	25 6	1 43	7 21	0 19	21 2	2 2	30 43	16 34	22 39	22 29	0 50		n.a.
F 21	24 0	23 31	0 21	23 5	0 47	16 54	1 0	23 43	1 3	24 16	0 49	25 5	1 43	7 20	0 19	21 3	2 2	30 43	16 34	22 39	22 29	0 53		n.a.
S 22	24 2	20 17	0n48	23 29	0 58	17 17	0 57	23 49	1 4	24 18	0 49	25 4	1 43	7 20	0 19	21 3	2 2	30 44	16 35	22 39	22 30	0 57		n.a.
S 23	24 4	16 12	1 54	23 53	1 7	17 40	0 53	23 55	1 4	24 19	0 49	25 4	1 43	7 20	0 19	21 3	2 2	30 44	16 35	22 39	22 30	1 0		n.a.
M24	24 5	11 31	2 54	24 14	1 15	18 2	0 50	24 0	1 4	24 20	0 49	25 3	1 43	7 20	0 19	21 4	2 2	30 44	16 35	22 39	22 31	1 3		n.a.
T 25	24 6	6 30	3 45	24 34	1 23	18 24	0 47	24 6	1 5	24 22	0 49	25 2	1 43	7 20	0 19	21 4	2 2	30 45	16 35	22 38	22 31	1 6		n.a.
W26	24 6	1 17	4 26	24 52	1 29	18 45	0 44	24 11	1 5	24 23	0 49	25 1	1 43	7 20	0 19	21 5	2 2	30 45	16 36	22 38	22 32	1 9		n.a.
T 27	24 6	3n57	4 55	25 8	1 35	19 6	0 40	24 16	1 5	24 24	0 49	25 1	1 43	7 20	0 19	21 5	2 2	30 46	16 36	22 38	22 32	1 12		n.a.
F 28	24 6	9 3	5 12	25 22	1 39	19 27	0 37	24 21	1 6	24 26	0 50	25 0	1 43	7 20	0 19	21 5	2 2	30 46	16 36	22 38	22 33	1 15		n.a.
S 29	24 4	13 53	5 15	25 34	1 43	19 47	0 34	24 26	1 6	24 27	0 50	24 59	1 43	7 20	0 19	21 6	2 2	30 47	16 36	22 38	22 33	1 18		n.a.
S 30	24 3	18 15	5 4	25 43	1 46	20 6	0 31	24 30	1 6	24 28	0 50	24 58	1 43	7 20	0 19	21 6	2 2	30 47	16 37	22 39	22 34	1 21		n.a.
M31	24n 1	21n56	4n39	25n50	1n49	20n25	0s28	24n34	1n 7	24n29	0n50	24n58	1n43	7s20	0n19	21s 7	2s 3	30s48	16s37	22s39	22s34	1n24		n.a.

Julian Day Number = 239054.5, Delta T = 31h03m21s
Ecliptic obliquity = 24°06'28, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°50'22, Lahiri = -59°43'22 Julian Calendar 1 July 4059 BCE == Greg. Calendar 30 May 4059 BCE

The year -4058 astronomical counting style corresponds to year 4059 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4059 BCE
geocentric

AUGUST 4059 BCE (-4058) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 31 34	5♋45'30	0♊ 9	27♊ 7	1♊54	17♊48	19♊29	14♋58	18♎57	6°R36	20°R 6	19°R27	19♑57	23♓16	n.a.	T 1
W 2	18 35 31	6°44'55	13°17	28°56	3° 6	18°27	19°42	15° 5	18°57	6♒34	20♒ 5	19♑25	19°54	23°22	n.a.	W 2
T 3	18 39 28	7°44'23	26°44	0♋45	4°19	19° 6	19°55	15°12	18°57	6°33	20° 5	19°24	19°51	23°29	n.a.	T 3
F 4	18 43 24	8°43'53	10♋30	2°33	5°32	19°45	20° 8	15°19	18°57	6°31	20° 4	19°23	19°48	23°36	n.a.	F 4
S 5	18 47 21	9°43'25	24°32	4°21	6°45	20°24	20°21	15°26	18°57	6°30	20° 3	19°D23	19°45	23°42	n.a.	S 5
S 6	18 51 17	10°43'00	8♌46	6° 8	7°58	21° 3	20°33	15°33	18°58	6°29	20° 2	19°24	19°42	23°49	n.a.	S 6
M 7	18 55 14	11°42'37	23° 7	7°55	9°11	21°42	20°46	15°40	18°58	6°27	20° 1	19°24	19°38	23°56	n.a.	M 7
T 8	18 59 10	12°42'15	7♍31	9°42	10°24	22°21	20°59	15°48	18°58	6°26	20° 0	19°25	19°35	24° 3	n.a.	T 8
W 9	19 3 7	13°41'56	21°53	11°27	11°37	23° 0	21°11	15°55	18°59	6°24	20° 0	19°25	19°32	24° 9	n.a.	W 9
T 10	19 7 3	14°41'39	6♎10	13°13	12°51	23°39	21°24	16° 2	18°59	6°22	19°59	19°26	19°29	24°16	n.a.	T 10
F 11	19 11 0	15°41'23	20°19	14°57	14° 4	24°18	21°37	16° 9	19° 0	6°21	19°58	19°R26	19°26	24°23	n.a.	F 11
S 12	19 14 56	16°41'10	4♏19	16°41	15°17	24°57	21°49	16°16	19° 0	6°19	19°57	19°26	19°23	24°29	n.a.	S 12
S 13	19 18 53	17°40'58	18° 8	18°24	16°31	25°36	22° 2	16°23	19° 1	6°18	19°56	19°25	19°19	24°36	n.a.	S 13
M14	19 22 49	18°40'49	1♐45	20° 6	17°45	26°15	22°14	16°30	19° 2	6°16	19°55	19°25	19°16	24°43	n.a.	M14
T 15	19 26 46	19°40'41	15° 8	21°48	18°58	26°54	22°27	16°37	19° 2	6°15	19°54	19°D25	19°13	24°50	n.a.	T 15
W16	19 30 43	20°40'36	28°19	23°29	20°12	27°33	22°39	16°44	19° 3	6°13	19°53	19°25	19°10	24°56	n.a.	W16
T 17	19 34 39	21°40'32	11♑16	25° 9	21°26	28°12	22°51	16°51	19° 4	6°11	19°52	19°25	19° 7	25° 3	n.a.	T 17
F 18	19 38 36	22°40'31	23°59	26°49	22°40	28°52	23° 4	16°58	19° 5	6°10	19°51	19°R25	19° 3	25°10	n.a.	F 18
S 19	19 42 32	23°40'32	6♒29	28°28	23°54	29°31	23°16	17° 5	19° 6	6° 8	19°50	19°25	19° 0	25°16	n.a.	S 19
S 20	19 46 29	24°40'35	18°47	0♌ 6	25° 8	0♋10	23°28	17°13	19° 7	6° 6	19°49	19°25	18°57	25°23	n.a.	S 20
M21	19 50 25	25°40'40	0♓54	1°44	26°22	0°49	23°40	17°20	19° 8	6° 5	19°48	19°24	18°54	25°30	n.a.	M21
T 22	19 54 22	26°40'48	12°53	3°21	27°36	1°28	23°52	17°27	19° 9	6° 3	19°47	19°23	18°51	25°37	n.a.	T 22
W23	19 58 18	27°40'57	24°46	4°58	28°50	2° 8	24° 4	17°34	19°10	6° 1	19°46	19°22	18°48	25°43	n.a.	W23
T 24	20 2 15	28°41'10	6♈37	6°34	0♋ 4	2°47	24°16	17°41	19°11	6° 0	19°45	19°21	18°44	25°50	n.a.	T 24
F 25	20 6 11	29°41'24	18°31	8° 9	1°19	3°26	24°28	17°48	19°13	5°58	19°44	19°20	18°41	25°57	n.a.	F 25
S 26	20 10 8	0♌41'41	0♉31	9°44	2°33	4° 6	24°40	17°55	19°14	5°56	19°43	19°D20	18°38	26° 3	n.a.	S 26
S 27	20 14 4	1°42'00	12°42	11°18	3°47	4°45	24°52	18° 2	19°15	5°55	19°42	19°20	18°35	26°10	n.a.	S 27
M28	20 18 1	2°42'21	25° 9	12°52	5° 2	5°24	25° 3	18° 9	19°17	5°53	19°41	19°21	18°32	26°17	n.a.	M28
T 29	20 21 57	3°42'45	7♊56	14°26	6°16	6° 4	25°15	18°16	19°18	5°51	19°40	19°22	18°29	26°24	n.a.	T 29
W30	20 25 54	4°43'11	21° 6	15°58	7°31	6°43	25°27	18°22	19°19	5°50	19°38	19°23	18°25	26°30	n.a.	W30
T 31	20 29 51	5♌43'39	4♋41	17♌31	8♋46	7♋22	25♊38	18♋29	19♎21	5♒48	19♒37	19♑25	18♑22	26♓37	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23n59	24n39	4n 0	25n55	1n50	20n43	0s24	24n38	1n 7	24n31	0n50	24n57	1n43	7s20	0n19	21s 7	2s 3	30s48	16s37	22s39	22s35	1n27			n.a.
W 2	23 56	26 7	3 7	25 58	1 51	21 1	0 21	24 42	1 7	24 32	0 50	24 56	1 43	7 20	0 19	21 7	2 3	30 49	16 37	22 39	22 35	1 30			n.a.
T 3	23 52	26 6	2 2	25 58	1 52	21 18	0 18	24 46	1 8	24 33	0 50	24 55	1 43	7 20	0 19	21 8	2 3	30 49	16 38	22 40	22 36	1 33			n.a.
F 4	23 48	24 30	0 49	25 56	1 52	21 35	0 15	24 50	1 8	24 34	0 50	24 54	1 43	7 20	0 19	21 8	2 3	30 50	16 38	22 40	22 36	1 37			n.a.
S 5	23 44	21 21	0s29	25 53	1 51	21 51	0 12	24 53	1 8	24 35	0 51	24 54	1 43	7 20	0 19	21 9	2 3	30 50	16 38	22 40	22 37	1 40			n.a.
S 6	23 39	16 53	1 45	25 47	1 50	22 7	0 8	24 56	1 9	24 36	0 51	24 53	1 43	7 20	0 19	21 9	2 3	30 51	16 38	22 40	22 37	1 43			n.a.
M 7	23 34	11 25	2 56	25 39	1 48	22 21	0 5	24 59	1 9	24 37	0 51	24 52	1 43	7 20	0 19	21 9	2 3	30 51	16 38	22 40	22 37	1 46			n.a.
T 8	23 29	5 21	3 56	25 30	1 46	22 36	0 2	25 2	1 9	24 38	0 51	24 51	1 43	7 20	0 19	21 10	2 3	30 52	16 39	22 39	22 38	1 49			n.a.
W 9	23 23	0s59	4 41	25 18	1 43	22 49	0n 1	25 4	1 9	24 39	0 51	24 50	1 43	7 21	0 19	21 10	2 3	30 52	16 39	22 39	22 38	1 52			n.a.
T 10	23 16	7 13	5 9	25 5	1 40	23 2	0 4	25 7	1 10	24 40	0 51	24 49	1 43	7 21	0 19	21 11	2 3	30 53	16 39	22 39	22 39	1 55			n.a.
F 11	23 9	13 1	5 17	24 50	1 37	23 14	0 7	25 9	1 10	24 41	0 51	24 49	1 43	7 21	0 19	21 11	2 3	30 53	16 39	22 39	22 39	1 58			n.a.
S 12	23 2	18 6	5 6	24 34	1 33	23 26	0 10	25 11	1 10	24 42	0 52	24 48	1 43	7 21	0 19	21 12	2 3	30 54	16 39	22 39	22 40	2 1			n.a.
S 13	22 54	22 9	4 38	24 16	1 29	23 37	0 13	25 13	1 11	24 43	0 52	24 47	1 44	7 22	0 19	21 12	2 3	30 54	16 40	22 39	22 40	2 4			n.a.
M14	22 46	24 55	3 55	23 57	1 25	23 47	0 16	25 14	1 11	24 44	0 52	24 46	1 44	7 22	0 19	21 13	2 3	30 55	16 40	22 39	22 41	2 7			n.a.
T 15	22 37	26 13	2 59	23 36	1 20	23 57	0 19	25 15	1 11	24 45	0 52	24 45	1 44	7 22	0 19	21 13	2 3	30 55	16 40	22 39	22 41	2 10			n.a.
W16	22 28	26 0	1 54	23 14	1 15	24 6	0 22	25 17	1 12	24 46	0 52	24 44	1 44	7 23	0 19	21 13	2 3	30 55	16 40	22 39	22 42	2 13			n.a.
T 17	22 18	24 22	0 45	22 51	1 10	24 14	0 24	25 18	1 12	24 47	0 52	24 44	1 44	7 23	0 19	21 14	2 3	30 56	16 40	22 39	22 42	2 16			n.a.
F 18	22 8	21 30	0n25	22 26	1 5	24 21	0 27	25 18	1 12	24 48	0 52	24 43	1 44	7 23	0 19	21 14	2 3	30 56	16 40	22 39	22 43	2 19			n.a.
S 19	21 58	17 40	1 33	22 1	1 0	24 28	0 30	25 19	1 12	24 48	0 53	24 42	1 44	7 24	0 19	21 15	2 3	30 57	16 40	22 39	22 43	2 23			n.a.
S 20	21 47	13 9	2 36	21 34	0 54	24 34	0 33	25 19	1 13	24 49	0 53	24 41	1 44	7 24	0 19	21 15	2 3	30 57	16 41	22 39	22 43	2 26			n.a.
M21	21 36	8 11	3 30	21 7	0 48	24 39	0 35	25 19	1 13	24 50	0 53	24 40	1 44	7 24	0 19	21 16	2 3	30 58	16 41	22 40	22 44	2 29			n.a.
T 22	21 24	3 0	4 15	20 38	0 42	24 43	0 38	25 19	1 13	24 51	0 53	24 39	1 44	7 25	0 19	21 16	2 3	30 58	16 41	22 40	22 44	2 32			n.a.
W23	21 12	2n15	4 48	20 9	0 36	24 47	0 40	25 19	1 14	24 51	0 53	24 38	1 44	7 25	0 19	21 17	2 3	30 59	16 41	22 40	22 45	2 35			n.a.
T 24	21 0	7 24	5 9	19 38	0 30	24 49	0 43	25 18	1 14	24 52	0 53	24 38	1 44	7 26	0 18	21 17	2 3	30 59	16 41	22 40	22 45	2 38			n.a.
F 25	20 47	12 18	5 16	19 7	0 24	24 51	0 45	25 18	1 14	24 53	0 54	24 37	1 44	7 26	0 18	21 17	2 3	31 0	16 41	22 40	22 46	2 41			n.a.
S 26	20 34	16 47	5 11	18 35	0 18	24 53	0 48	25 17	1 14	24 54	0 54	24 36	1 45	7 27	0 18	21 18	2 3	31 0	16 41	22 40	22 46	2 44			n.a.
S 27	20 20	20 41	4 51	18 3	0 11	24 53	0 50	25 16	1 15	24 54	0 54	24 35	1 45	7 27	0 18	21 18	2 3	31 1	16 41	22 40	22 47	2 47			n.a.
M28	20 6	23 44	4 17	17 30	0 5	24 53	0 52	25 14	1 15	24 55	0 54	24 34	1 45	7 28	0 18	21 19	2 3	31 1	16 41	22 40	22 47	2 50			n.a.
T 29	19 52	25 41	3 30	16 56	0s 2	24 52	0 55	25 13	1 15	24 56	0 54	24 33	1 45	7 29	0 18	21 19	2 3	31 2	16 42	22 40	22 48	2 53			n.a.
W30	19 37	26 18	2 30	16 21	0 8	24 50	0 57	25 11	1 15	24 56	0 55	24 32	1 45	7 29	0 18	21 20	2 3	31 2	16 42	22 40	22 48	2 56			n.a.
T 31	19n22	25n22	1n21	15n47	0s15	24n47	0n59	25n 9	1n16	24n57	0n55	24n31	1n45	7s30	0n18	21s20	2s 3	31s 3	16s42	22s40	22s48	2n59			n.a.

Julian Day Number = 239085.5, Delta T = 31h03m18s
Ecliptic obliquity = 24°06'27, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°50'18, Lahiri = -59°43'18 Julian Calendar 1 Aug. 4059 BCE == Greg. Calendar 30 June 4059 BCE

The year -4058 astronomical counting style corresponds to year 4059 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4059 BCE
geocentric

SEPTEMBER 4059 BCE (-4058) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 33 47	6♌44'09	18♋40	19♌ 3	10♋ 0	8♋ 2	25♊50	18♋36	19♎23	5°R46	19°R36	19°R25	18♑19	26♓44	n.a.	F 1
S 2	20 37 44	7°44'41	3♌ 2	20°34	11°15	8°41	26° 1	18°43	19°24	5♒45	19♒35	19♑25	18°16	26°50	n.a.	S 2
S 3	20 41 40	8°45'15	17°41	22° 5	12°30	9°21	26°12	18°50	19°26	5°43	19°34	19°23	18°13	26°57	n.a.	S 3
M 4	20 45 37	9°45'51	2♍31	23°36	13°45	10° 0	26°24	18°57	19°28	5°41	19°33	19°21	18° 9	27° 4	n.a.	M 4
T 5	20 49 33	10°46'28	17°23	25° 6	15° 0	10°40	26°35	19° 3	19°29	5°39	19°32	19°18	18° 6	27°11	n.a.	T 5
W 6	20 53 30	11°47'07	2♎10	26°36	16°15	11°19	26°46	19°10	19°31	5°38	19°31	19°15	18° 3	27°17	n.a.	W 6
T 7	20 57 26	12°47'47	16°45	28° 5	17°30	11°59	26°57	19°17	19°33	5°36	19°29	19°12	18° 0	27°24	n.a.	T 7
F 8	21 1 23	13°48'29	1♏ 3	29°34	18°45	12°38	27° 8	19°24	19°35	5°34	19°28	19°11	17°57	27°31	n.a.	F 8
S 9	21 5 19	14°49'13	15° 1	1♍ 2	20° 0	13°18	27°19	19°30	19°37	5°33	19°27	19°D10	17°54	27°37	n.a.	S 9
S 10	21 9 16	15°49'58	28°41	2°29	21°15	13°57	27°29	19°37	19°39	5°31	19°26	19°11	17°50	27°44	n.a.	S 10
M11	21 13 13	16°50'44	12♐ 1	3°56	22°30	14°37	27°40	19°43	19°41	5°29	19°25	19°12	17°47	27°51	n.a.	M11
T 12	21 17 9	17°51'32	25° 4	5°23	23°45	15°17	27°51	19°50	19°43	5°28	19°24	19°14	17°44	27°58	n.a.	T 12
W13	21 21 6	18°52'21	7♑53	6°49	25° 0	15°56	28° 1	19°57	19°45	5°26	19°23	19°15	17°41	28° 4	n.a.	W13
T 14	21 25 2	19°53'11	20°28	8°14	26°15	16°36	28°11	20° 3	19°47	5°25	19°22	19°R16	17°38	28°11	n.a.	T 14
F 15	21 28 59	20°54'03	2♒53	9°38	27°31	17°16	28°22	20° 9	19°50	5°23	19°20	19°15	17°35	28°18	n.a.	F 15
S 16	21 32 55	21°54'56	15° 8	11° 1	28°46	17°55	28°32	20°16	19°52	5°21	19°19	19°12	17°31	28°24	n.a.	S 16
S 17	21 36 52	22°55'51	27°16	12°24	0♌ 1	18°35	28°42	20°22	19°54	5°20	19°18	19° 8	17°28	28°31	n.a.	S 17
M18	21 40 48	23°56'47	9♓17	13°45	1°17	19°15	28°52	20°29	19°56	5°18	19°17	19° 2	17°25	28°38	n.a.	M18
T 19	21 44 45	24°57'44	21°12	15° 6	2°32	19°54	29° 2	20°35	19°59	5°16	19°16	18°55	17°22	28°45	n.a.	T 19
W20	21 48 41	25°58'43	3♈ 4	16°25	3°47	20°34	29°12	20°41	20° 1	5°15	19°15	18°48	17°19	28°51	n.a.	W20
T 21	21 52 38	26°59'44	14°55	17°42	5° 3	21°14	29°22	20°47	20° 4	5°13	19°14	18°41	17°15	28°58	n.a.	T 21
F 22	21 56 35	28° 0'46	26°48	18°58	6°18	21°54	29°31	20°53	20° 6	5°12	19°12	18°35	17°12	29° 5	n.a.	F 22
S 23	22 0 31	29° 1'50	8♉46	20°12	7°34	22°34	29°41	20°59	20° 9	5°10	19°11	18°31	17° 9	29°11	n.a.	S 23
S 24	22 4 28	0♍ 2'55	20°54	21°23	8°49	23°13	29°50	21° 6	20°11	5° 9	19°10	18°29	17° 6	29°18	n.a.	S 24
M25	22 8 24	1° 4'01	3♊15	22°32	10° 5	23°53	29°59	21°12	20°14	5° 7	19° 9	18°D28	17° 3	29°25	n.a.	M25
T 26	22 12 21	2° 5'10	15°55	23°38	11°20	24°33	0♋ 8	21°17	20°16	5° 6	19° 8	18°29	17° 0	29°32	n.a.	T 26
W27	22 16 17	3° 6'19	28°58	24°41	12°36	25°13	0°17	21°23	20°19	5° 4	19° 7	18°31	16°56	29°38	n.a.	W27
T 28	22 20 14	4° 7'30	12♋28	25°40	13°51	25°53	0°26	21°29	20°22	5° 3	19° 6	18°R32	16°53	29°45	n.a.	T 28
F 29	22 24 10	5° 8'42	26°27	26°35	15° 7	26°33	0°35	21°35	20°25	5° 1	19° 5	18°32	16°50	29°52	n.a.	F 29
S 30	22 28 7	6♍ 9'56	10♌53	27♍25	16♌22	27♋13	0♋44	21♋41	20♎27	5♒ 0	19♒ 3	18♑29	16♑47	29♓58	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19n 6	22n50	0n 4	15n11	0s22	24n44	1n 1	25n 7	1n16	24n57	0n55	24n31	1n45	7s30	0n18	21s21	2s 3	31s 3	16s42	22s39	22s49	3n 2		n.a.
S 2	18 50	18 49	1s14	14 35	0 28	24 40	1 3	25 5	1 16	24 58	0 55	24 30	1 45	7 31	0 18	21 21	2 3	31 3	16 42	22 40	22 49	3 5		n.a.
S 3	18 34	13 35	2 30	13 59	0 35	24 35	1 5	25 2	1 17	24 58	0 55	24 29	1 45	7 32	0 18	21 21	2 3	31 4	16 42	22 40	22 50	3 8		n.a.
M 4	18 18	7 31	3 36	13 22	0 42	24 29	1 7	25 0	1 17	24 59	0 56	24 28	1 45	7 32	0 18	21 22	2 3	31 4	16 42	22 40	22 50	3 11		n.a.
T 5	18 1	1 2	4 27	12 46	0 48	24 22	1 9	24 57	1 17	24 59	0 56	24 27	1 46	7 33	0 18	21 22	2 3	31 5	16 42	22 40	22 51	3 14		n.a.
W 6	17 44	5s27	5 1	12 8	0 55	24 15	1 10	24 54	1 17	25 0	0 56	24 26	1 46	7 34	0 18	21 23	2 3	31 5	16 42	22 41	22 51	3 17		n.a.
T 7	17 26	11 34	5 14	11 31	1 1	24 7	1 12	24 50	1 18	25 0	0 56	24 25	1 46	7 35	0 18	21 23	2 3	31 6	16 42	22 41	22 52	3 20		n.a.
F 8	17 8	16 56	5 8	10 53	1 8	23 58	1 14	24 47	1 18	25 1	0 56	24 24	1 46	7 35	0 18	21 24	2 3	31 6	16 42	22 42	22 52	3 23		n.a.
S 9	16 50	21 17	4 43	10 16	1 14	23 49	1 15	24 43	1 18	25 1	0 57	24 24	1 46	7 36	0 18	21 24	2 3	31 6	16 42	22 42	22 52	3 26		n.a.
S 10	16 32	24 22	4 3	9 38	1 21	23 38	1 17	24 39	1 18	25 2	0 57	24 23	1 46	7 37	0 18	21 24	2 3	31 7	16 42	22 42	22 53	3 29		n.a.
M11	16 13	26 0	3 10	9 0	1 27	23 27	1 18	24 35	1 18	25 2	0 57	24 22	1 46	7 38	0 18	21 25	2 3	31 7	16 42	22 41	22 53	3 32		n.a.
T 12	15 54	26 9	2 9	8 22	1 33	23 15	1 20	24 30	1 19	25 3	0 57	24 21	1 46	7 39	0 18	21 25	2 3	31 8	16 42	22 41	22 54	3 35		n.a.
W13	15 35	24 54	1 2	7 44	1 39	23 3	1 21	24 26	1 19	25 3	0 57	24 20	1 47	7 39	0 18	21 26	2 3	31 8	16 42	22 41	22 54	3 38		n.a.
T 14	15 15	22 23	0n 7	7 6	1 44	22 50	1 22	24 21	1 19	25 3	0 58	24 19	1 47	7 40	0 18	21 26	2 3	31 8	16 42	22 41	22 55	3 41		n.a.
F 15	14 56	18 52	1 14	6 29	1 50	22 36	1 23	24 16	1 19	25 4	0 58	24 18	1 47	7 41	0 18	21 26	2 3	31 9	16 42	22 41	22 55	3 44		n.a.
S 16	14 35	14 34	2 17	5 52	1 55	22 21	1 24	24 11	1 20	25 4	0 58	24 18	1 47	7 42	0 18	21 27	2 3	31 9	16 42	22 41	22 55	3 47		n.a.
S 17	14 15	9 45	3 12	5 15	2 1	22 6	1 25	24 6	1 20	25 4	0 58	24 17	1 47	7 43	0 18	21 27	2 3	31 9	16 42	22 42	22 56	3 50		n.a.
M18	13 54	4 38	3 59	4 38	2 5	21 50	1 26	24 0	1 20	25 5	0 58	24 16	1 47	7 44	0 18	21 28	2 3	31 10	16 42	22 43	22 56	3 53		n.a.
T 19	13 34	0n36	4 35	4 2	2 10	21 33	1 27	23 54	1 20	25 5	0 59	24 15	1 47	7 45	0 18	21 28	2 3	31 10	16 42	22 44	22 57	3 56		n.a.
W20	13 13	5 48	4 58	3 27	2 14	21 16	1 28	23 48	1 20	25 5	0 59	24 14	1 48	7 46	0 18	21 28	2 3	31 10	16 42	22 45	22 57	3 59		n.a.
T 21	12 51	10 46	5 9	2 53	2 18	20 58	1 28	23 42	1 21	25 6	0 59	24 13	1 48	7 47	0 18	21 29	2 3	31 11	16 42	22 46	22 58	4 2		n.a.
F 22	12 30	15 21	5 7	2 19	2 22	20 39	1 29	23 36	1 21	25 6	0 59	24 13	1 48	7 48	0 18	21 29	2 3	31 11	16 42	22 47	22 58	4 5		n.a.
S 23	12 8	19 23	4 51	1 47	2 25	20 20	1 30	23 30	1 21	25 6	1 0	24 12	1 48	7 49	0 18	21 29	2 3	31 11	16 42	22 47	22 58	4 8		n.a.
S 24	11 46	22 40	4 22	1 15	2 28	20 0	1 30	23 23	1 21	25 6	1 0	24 11	1 48	7 50	0 18	21 30	2 3	31 12	16 41	22 48	22 59	4 11		n.a.
M25	11 24	24 59	3 40	0 46	2 30	19 40	1 31	23 16	1 21	25 7	1 0	24 10	1 48	7 51	0 18	21 30	2 3	31 12	16 41	22 48	22 59	4 14		n.a.
T 26	11 1	26 6	2 47	0 18	2 31	19 19	1 31	23 9	1 22	25 7	1 0	24 9	1 49	7 52	0 18	21 31	2 3	31 12	16 41	22 47	23 0	4 17		n.a.
W27	10 39	25 50	1 44	0s 9	2 32	18 57	1 31	23 2	1 22	25 7	1 1	24 8	1 49	7 53	0 18	21 31	2 3	31 13	16 41	22 47	23 0	4 20		n.a.
T 28	10 16	24 3	0 33	0 33	2 32	18 35	1 31	22 54	1 22	25 7	1 1	24 8	1 49	7 54	0 18	21 31	2 3	31 13	16 41	22 47	23 0	4 23		n.a.
F 29	9 53	20 45	0s43	0 54	2 31	18 12	1 32	22 46	1 22	25 7	1 1	24 7	1 49	7 55	0 18	21 32	2 3	31 13	16 41	22 47	23 1	4 26		n.a.
S 30	9n30	16n 6	1s58	1s13	2s29	17n49	1n32	22n39	1n22	25n 8	1n 1	24n 6	1n49	7s56	0n18	21s32	2s 3	31s13	16s41	22s47	23s 1	4n29		n.a.

Julian Day Number = 239116.5, Delta T = 31h03m15s
Ecliptic obliquity = 24°06'27, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°50'14, Lahiri = -59°43'14 Julian Calendar 1 Sept. 4059 BCE == Greg. Calendar 31 July 4059 BCE

The year -4058 astronomical counting style corresponds to year 4059 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4059 BCE
geocentric

OCTOBER 4059 BCE (-4058) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 32 4	7♍11'10	25♌44	28♍ 9	17♌38	27♋53	0♋52	21♋46	20♎30	4°R59	19°R 2	18°R25	16♑44	0♈ 5	n.a.	S 1
M 2	22 36 0	8°12'26	10♍52	28°47	18°54	28°33	1° 1	21°52	20°33	4♒57	19♒ 1	18♑19	16°41	0°12	n.a.	M 2
T 3	22 39 57	9°13'42	26° 7	29°18	20° 9	29°13	1° 9	21°58	20°36	4°56	19° 0	18°11	16°37	0°19	n.a.	T 3
W 4	22 43 53	10°14'59	11♎18	29°41	21°25	29°53	1°17	22° 3	20°39	4°55	18°59	18° 2	16°34	0°25	n.a.	W 4
T 5	22 47 50	11°16'17	26°16	29°56	22°40	0♌33	1°25	22° 9	20°42	4°53	18°58	17°54	16°31	0°32	n.a.	T 5
F 6	22 51 46	12°17'35	10♏52	0°R 1	23°56	1°13	1°33	22°14	20°45	4°52	18°57	17°48	16°28	0°39	n.a.	F 6
S 7	22 55 43	13°18'54	25° 1	29°55	25°12	1°53	1°41	22°19	20°48	4°51	18°56	17°45	16°25	0°45	n.a.	S 7
S 8	22 59 39	14°20'13	8♐44	29°39	26°27	2°33	1°49	22°24	20°51	4°50	18°55	17°D43	16°21	0°52	n.a.	S 8
M 9	23 3 36	15°21'33	22° 1	29°11	27°43	3°13	1°56	22°30	20°54	4°48	18°54	17°43	16°18	0°59	n.a.	M 9
T 10	23 7 33	16°22'53	4♑56	28°32	28°59	3°53	2° 4	22°35	20°57	4°47	18°53	17°44	16°15	1° 6	n.a.	T 10
W11	23 11 29	17°24'13	17°32	27°41	0♍14	4°33	2°11	22°40	21° 0	4°46	18°52	17°R44	16°12	1°12	n.a.	W11
T 12	23 15 26	18°25'34	29°54	26°41	1°30	5°14	2°18	22°45	21° 3	4°45	18°51	17°43	16° 9	1°19	n.a.	T 12
F 13	23 19 22	19°26'55	12♒ 5	25°31	2°46	5°54	2°25	22°50	21° 6	4°44	18°50	17°40	16° 6	1°26	n.a.	F 13
S 14	23 23 19	20°28'16	24° 8	24°15	4° 1	6°34	2°32	22°55	21° 9	4°43	18°49	17°35	16° 2	1°33	n.a.	S 14
S 15	23 27 15	21°29'37	6♓ 6	22°54	5°17	7°14	2°38	22°59	21°13	4°42	18°48	17°26	15°59	1°39	n.a.	S 15
M16	23 31 12	22°30'59	18° 1	21°31	6°32	7°54	2°45	23° 4	21°16	4°41	18°47	17°15	15°56	1°46	n.a.	M16
T 17	23 35 9	23°32'21	29°54	20°10	7°48	8°35	2°51	23° 9	21°19	4°40	18°46	17° 2	15°53	1°53	n.a.	T 17
W18	23 39 5	24°33'43	11♈46	18°52	9° 4	9°15	2°57	23°13	21°22	4°39	18°45	16°48	15°50	1°59	n.a.	W18
T 19	23 43 2	25°35'05	23°40	17°40	10°19	9°55	3° 3	23°18	21°26	4°38	18°44	16°35	15°46	2° 6	n.a.	T 19
F 20	23 46 58	26°36'28	5♉35	16°36	11°35	10°35	3° 9	23°22	21°29	4°37	18°44	16°23	15°43	2°13	n.a.	F 20
S 21	23 50 55	27°37'52	17°36	15°41	12°51	11°16	3°15	23°26	21°32	4°36	18°43	16°14	15°40	2°20	n.a.	S 21
S 22	23 54 51	28°39'15	29°44	14°57	14° 6	11°56	3°21	23°31	21°36	4°35	18°42	16° 7	15°37	2°26	n.a.	S 22
M23	23 58 48	29°40'39	12♊ 3	14°24	15°22	12°36	3°26	23°35	21°39	4°34	18°41	16° 4	15°34	2°33	n.a.	M23
T 24	0 2 45	0♎42'04	24°38	14° 1	16°37	13°17	3°31	23°39	21°42	4°33	18°40	16° 2	15°31	2°40	n.a.	T 24
W25	0 6 41	1°43'28	7♋33	13°49	17°53	13°57	3°36	23°43	21°46	4°33	18°39	16°D 2	15°27	2°46	n.a.	W25
T 26	0 10 38	2°44'53	20°53	13°D47	19° 9	14°37	3°41	23°47	21°49	4°32	18°39	16°R 2	15°24	2°53	n.a.	T 26
F 27	0 14 34	3°46'18	4♌40	13°55	20°24	15°18	3°46	23°51	21°53	4°31	18°38	16° 1	15°21	3° 0	n.a.	F 27
S 28	0 18 31	4°47'43	18°56	14°10	21°40	15°58	3°51	23°54	21°56	4°31	18°37	15°58	15°18	3° 7	n.a.	S 28
S 29	0 22 27	5°49'08	3♍40	14°34	22°55	16°39	3°55	23°58	21°59	4°30	18°36	15°51	15°15	3°13	n.a.	S 29
M30	0 26 24	6°50'33	18°46	15° 4	24°11	17°19	3°59	24° 1	22° 3	4°29	18°36	15°42	15°12	3°20	n.a.	M30
T 31	0 30 21	7♎51'58	4♎ 6	15♍41	25♍27	18♌ 0	4♋ 3	24♋ 5	22♎ 6	4♒29	18♒35	15♑31	15♑ 8	3♈27	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9n 7	10n23	3s 7	1s29	2s27	17n26	1n32	22n31	1n23	25n 8	1n 2	24n 5	1n49	7s57	0n18	21s32	2s 3	31s14	16s41	22s48	23s 2	4n32		n.a.
M 2	8 43	3 57	4 4	1 41	2 23	17 1	1 32	22 22	1 23	25 8	1 2	24 5	1 50	7 58	0 18	21 33	2 3	31 14	16 41	22 49	23 2	4 35		n.a.
T 3	8 20	2s44	4 44	1 49	2 18	16 37	1 31	22 14	1 23	25 8	1 2	24 4	1 50	7 59	0 18	21 33	2 3	31 14	16 40	22 50	23 2	4 38		n.a.
W 4	7 56	9 14	5 4	1 52	2 11	16 12	1 31	22 6	1 23	25 8	1 2	24 3	1 50	8 1	0 18	21 33	2 3	31 14	16 40	22 51	23 3	4 41		n.a.
T 5	7 32	15 5	5 3	1 51	2 4	15 46	1 31	21 57	1 23	25 9	1 3	24 2	1 50	8 2	0 18	21 33	2 3	31 15	16 40	22 52	23 3	4 44		n.a.
F 6	7 8	19 57	4 42	1 44	1 54	15 20	1 31	21 48	1 23	25 9	1 3	24 2	1 50	8 3	0 18	21 34	2 3	31 15	16 40	22 53	23 4	4 47		n.a.
S 7	6 44	23 29	4 4	1 32	1 43	14 54	1 30	21 39	1 24	25 9	1 3	24 1	1 51	8 4	0 18	21 34	2 3	31 15	16 40	22 54	23 4	4 50		n.a.
S 8	6 20	25 33	3 13	1 14	1 30	14 27	1 30	21 30	1 24	25 9	1 3	24 0	1 51	8 5	0 18	21 34	2 3	31 15	16 40	22 54	23 4	4 53		n.a.
M 9	5 55	26 4	2 13	0 49	1 16	13 59	1 29	21 20	1 24	25 9	1 4	24 0	1 51	8 6	0 17	21 35	2 3	31 15	16 40	22 54	23 5	4 56		n.a.
T 10	5 31	25 9	1 8	0 19	1 0	13 32	1 29	21 11	1 24	25 9	1 4	23 59	1 51	8 8	0 17	21 35	2 3	31 16	16 39	22 54	23 5	4 59		n.a.
W11	5 7	22 56	0 1	0n18	0 42	13 4	1 28	21 1	1 24	25 10	1 4	23 58	1 51	8 9	0 17	21 35	2 3	31 16	16 39	22 54	23 6	5 2		n.a.
T 12	4 42	19 41	1n 5	1 0	0 24	12 35	1 27	20 51	1 24	25 10	1 5	23 58	1 52	8 10	0 17	21 35	2 3	31 16	16 39	22 54	23 6	5 5		n.a.
F 13	4 17	15 38	2 6	1 46	0 4	12 7	1 26	20 41	1 24	25 10	1 5	23 57	1 52	8 11	0 17	21 35	2 2	31 16	16 39	22 54	23 6	5 8		n.a.
S 14	3 53	11 0	3 1	2 36	0n17	11 38	1 25	20 31	1 25	25 10	1 5	23 56	1 52	8 13	0 17	21 36	2 2	31 16	16 39	22 55	23 7	5 11		n.a.
S 15	3 28	6 1	3 48	3 28	0 37	11 8	1 25	20 20	1 25	25 10	1 5	23 56	1 52	8 14	0 17	21 36	2 2	31 16	16 38	22 56	23 7	5 14		n.a.
M16	3 3	0 50	4 24	4 19	0 57	10 39	1 24	20 10	1 25	25 10	1 6	23 55	1 52	8 15	0 17	21 36	2 2	31 17	16 38	22 58	23 8	5 16		n.a.
T 17	2 38	4n21	4 48	5 10	1 16	10 9	1 22	19 59	1 25	25 11	1 6	23 54	1 53	8 16	0 17	21 36	2 2	31 17	16 38	22 59	23 8	5 19		n.a.
W18	2 13	9 21	5 0	5 58	1 34	9 39	1 21	19 48	1 25	25 11	1 6	23 54	1 53	8 18	0 17	21 37	2 2	31 17	16 38	23 1	23 8	5 22		n.a.
T 19	1 48	14 2	4 59	6 42	1 51	9 8	1 20	19 37	1 25	25 11	1 7	23 53	1 53	8 19	0 17	21 37	2 2	31 17	16 37	23 3	23 9	5 25		n.a.
F 20	1 23	18 12	4 45	7 20	2 5	8 38	1 19	19 26	1 25	25 11	1 7	23 53	1 53	8 20	0 17	21 37	2 2	31 17	16 37	23 4	23 9	5 28		n.a.
S 21	0 58	21 40	4 18	7 54	2 17	8 7	1 18	19 15	1 25	25 11	1 7	23 52	1 53	8 21	0 17	21 37	2 2	31 17	16 37	23 5	23 10	5 31		n.a.
S 22	0 33	24 13	3 39	8 20	2 27	7 36	1 16	19 3	1 25	25 11	1 7	23 52	1 54	8 23	0 17	21 37	2 2	31 17	16 37	23 6	23 10	5 34		n.a.
M23	0 8	25 40	2 50	8 41	2 36	7 4	1 15	18 52	1 26	25 11	1 8	23 51	1 54	8 24	0 17	21 37	2 2	31 17	16 37	23 7	23 10	5 37		n.a.
T 24	0s17	25 50	1 51	8 56	2 42	6 33	1 14	18 40	1 26	25 12	1 8	23 51	1 54	8 25	0 17	21 38	2 2	31 17	16 36	23 7	23 11	5 40		n.a.
W25	0 42	24 38	0 45	9 5	2 47	6 1	1 12	18 28	1 26	25 12	1 8	23 50	1 54	8 27	0 17	21 38	2 2	31 17	16 36	23 7	23 11	5 43		n.a.
T 26	1 7	22 1	0s26	9 8	2 49	5 29	1 11	18 16	1 26	25 12	1 9	23 50	1 55	8 28	0 17	21 38	2 2	31 17	16 36	23 7	23 11	5 46		n.a.
F 27	1 32	18 4	1 37	9 7	2 51	4 57	1 9	18 4	1 26	25 12	1 9	23 49	1 55	8 29	0 17	21 38	2 2	31 17	16 36	23 7	23 12	5 49		n.a.
S 28	1 57	12 58	2 44	9 1	2 51	4 25	1 7	17 51	1 26	25 12	1 9	23 49	1 55	8 31	0 17	21 38	2 2	31 17	16 35	23 7	23 12	5 52		n.a.
S 29	2 22	6 59	3 43	8 51	2 50	3 53	1 6	17 39	1 26	25 12	1 10	23 48	1 55	8 32	0 17	21 38	2 2	31 17	16 35	23 8	23 13	5 55		n.a.
M30	2 47	0 28	4 28	8 37	2 48	3 21	1 4	17 26	1 26	25 13	1 10	23 48	1 56	8 33	0 17	21 38	2 2	31 17	16 35	23 9	23 13	5 57		n.a.
T 31	3s12	6s 9	4s54	8n19	2n45	2n48	1n 2	17n13	1n26	25n13	1n10	23n48	1n56	8s35	0n17	21s38	2s 2	31s17	16s34	23s11	23s13	6n 0		n.a.

Julian Day Number = 239146.5, Delta T = 31h03m12s
Ecliptic obliquity = 24°06'27, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°50'10, Lahiri = -59°43'10 Julian Calendar 1 Oct. 4059 BCE == Greg. Calendar 30 Aug. 4059 BCE

The year -4058 astronomical counting style corresponds to year 4059 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4059 BCE
geocentric

NOVEMBER 4059 BCE (-4058) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 34 17	8♎53'22	19♎28	16♍24	26♍42	18♌40	4♋ 7	24♋ 8	22♎10	4°R28	18°R34	15°R19	15♉ 5	3♈34	n.a.	W 1
T 2	0 38 14	9°54'46	4♏40	17°11	27°58	19°21	4°11	24°12	22°13	4♒28	18♒34	15♉ 8	15° 2	3°40	n.a.	T 2
F 3	0 42 10	10°56'10	19°31	18° 3	29°13	20° 1	4°14	24°15	22°17	4°27	18°33	14°59	14°59	3°47	n.a.	F 3
S 4	0 46 7	11°57'33	3♐56	18°59	0♎29	20°42	4°18	24°18	22°20	4°27	18°32	14°52	14°56	3°54	n.a.	S 4
S 5	0 50 3	12°58'55	17°50	19°59	1°44	21°22	4°21	24°21	22°24	4°26	18°32	14°48	14°52	4° 0	n.a.	S 5
M 6	0 54 0	14° 0'17	1♑15	21° 2	3° 0	22° 3	4°24	24°24	22°27	4°26	18°31	14°47	14°49	4° 7	n.a.	M 6
T 7	0 57 57	15° 1'37	14°12	22° 7	4°15	22°43	4°27	24°27	22°31	4°26	18°31	14°46	14°46	4°14	n.a.	T 7
W 8	1 1 53	16° 2'57	26°48	23°16	5°31	23°24	4°29	24°30	22°35	4°25	18°30	14°46	14°43	4°21	n.a.	W 8
T 9	1 5 50	17° 4'16	9♒ 5	24°26	6°46	24° 4	4°32	24°32	22°38	4°25	18°29	14°45	14°40	4°27	n.a.	T 9
F 10	1 9 46	18° 5'34	21°11	25°38	8° 1	24°45	4°34	24°35	22°42	4°25	18°29	14°41	14°37	4°34	n.a.	F 10
S 11	1 13 43	19° 6'50	3♓ 8	26°53	9°17	25°26	4°36	24°37	22°45	4°25	18°28	14°35	14°33	4°41	n.a.	S 11
S 12	1 17 40	20° 8'06	15° 0	28° 8	10°32	26° 6	4°38	24°40	22°49	4°24	18°28	14°25	14°30	4°47	n.a.	S 12
M13	1 21 36	21° 9'21	26°51	29°26	11°47	26°47	4°40	24°42	22°52	4°24	18°27	14°13	14°27	4°54	n.a.	M13
T 14	1 25 33	22°10'35	8♈43	0♎44	13° 3	27°27	4°41	24°44	22°56	4°24	18°27	13°59	14°24	5° 1	n.a.	T 14
W15	1 29 29	23°11'48	20°38	2° 4	14°18	28° 8	4°42	24°46	22°59	4°24	18°27	13°44	14°21	5° 8	n.a.	W15
T 16	1 33 26	24°13'00	2♉36	3°25	15°33	28°49	4°43	24°48	23° 3	4°D24	18°26	13°29	14°17	5°14	n.a.	T 16
F 17	1 37 22	25°14'11	14°39	4°48	16°49	29°29	4°44	24°50	23° 7	4°24	18°26	13°16	14°14	5°21	n.a.	F 17
S 18	1 41 19	26°15'21	26°48	6°11	18° 4	0♍10	4°45	24°52	23°10	4°24	18°25	13° 5	14°11	5°28	n.a.	S 18
S 19	1 45 16	27°16'30	9♊ 5	7°35	19°19	0°51	4°46	24°53	23°14	4°24	18°25	12°58	14° 8	5°35	n.a.	S 19
M20	1 49 12	28°17'38	21°31	9° 0	20°34	1°32	4°46	24°55	23°17	4°24	18°25	12°53	14° 5	5°41	n.a.	M20
T 21	1 53 9	29°18'46	4♋10	10°25	21°50	2°12	4°R46	24°56	23°21	4°25	18°25	12°51	14° 2	5°48	n.a.	T 21
W22	1 57 5	0♏19'53	17° 5	11°52	23° 5	2°53	4°46	24°58	23°24	4°25	18°24	12°D51	13°58	5°55	n.a.	W22
T 23	2 1 2	1°20'58	0♌19	13°19	24°20	3°34	4°46	24°59	23°28	4°25	18°24	12°R52	13°55	6° 1	n.a.	T 23
F 24	2 4 58	2°22'03	13°56	14°47	25°35	4°15	4°45	25° 0	23°32	4°25	18°24	12°51	13°52	6° 8	n.a.	F 24
S 25	2 8 55	3°23'07	27°58	16°16	26°50	4°55	4°45	25° 1	23°35	4°25	18°24	12°49	13°49	6°15	n.a.	S 25
S 26	2 12 52	4°24'09	12♍24	17°46	28° 6	5°36	4°44	25° 2	23°39	4°26	18°23	12°44	13°46	6°22	n.a.	S 26
M27	2 16 48	5°25'11	27°13	19°16	29°21	6°17	4°43	25° 3	23°42	4°26	18°23	12°36	13°43	6°28	n.a.	M27
T 28	2 20 45	6°26'11	12♎17	20°47	0♏36	6°58	4°42	25° 4	23°46	4°26	18°23	12°27	13°39	6°35	n.a.	T 28
W29	2 24 41	7°27'10	27°28	22°19	1°51	7°39	4°40	25° 5	23°49	4°27	18°23	12°17	13°36	6°42	n.a.	W29
T 30	2 28 38	8♏28'08	12♏34	23♎51	3♏ 6	8♍19	4♋39	25♋ 5	23♎53	4♒27	18♒23	12♉ 6	13♉33	6♈48	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3 s37	12 s25	4 s59	7n59	2n42	2n16	1n 0	17n 1	1n26	25n13	1n11	23n47	1n56	8 s36	0n17	21 s38	2 s 2	31 s17	16 s34	23 s12	23 s14	6n 3		n.a.
T 2	4 2	17 51	4 43	7 36	2 37	1 43	0 58	16 48	1 26	25 13	1 11	23 47	1 56	8 37	0 17	21 39	2 1	31 17	16 34	23 13	23 14	6 6		n.a.
F 3	4 27	22 4	4 8	7 10	2 32	1 11	0 57	16 34	1 26	25 13	1 11	23 46	1 57	8 39	0 17	21 39	2 1	31 17	16 34	23 14	23 14	6 9		n.a.
S 4	4 51	24 45	3 18	6 43	2 27	0 38	0 55	16 21	1 26	25 14	1 12	23 46	1 57	8 40	0 17	21 39	2 1	31 17	16 33	23 15	23 15	6 12		n.a.
S 5	5 16	25 48	2 17	6 14	2 21	0 6	0 53	16 8	1 26	25 14	1 12	23 46	1 57	8 41	0 17	21 39	2 1	31 17	16 33	23 16	23 15	6 15		n.a.
M 6	5 40	25 17	1 11	5 43	2 15	0 s27	0 51	15 54	1 26	25 14	1 12	23 46	1 57	8 43	0 17	21 39	2 1	31 17	16 33	23 16	23 15	6 18		n.a.
T 7	6 5	23 23	0 3	5 10	2 9	1 0	0 49	15 41	1 26	25 14	1 13	23 45	1 57	8 44	0 17	21 39	2 1	31 17	16 32	23 16	23 16	6 21		n.a.
W 8	6 29	20 21	1n 3	4 37	2 2	1 32	0 47	15 27	1 26	25 15	1 13	23 45	1 58	8 46	0 17	21 39	2 1	31 17	16 32	23 16	23 16	6 24		n.a.
T 9	6 53	16 29	2 5	4 2	1 55	2 5	0 45	15 13	1 26	25 15	1 13	23 45	1 58	8 47	0 17	21 39	2 1	31 17	16 32	23 16	23 17	6 26		n.a.
F 10	7 17	12 1	2 59	3 26	1 48	2 37	0 42	14 59	1 26	25 15	1 14	23 44	1 58	8 48	0 17	21 39	2 1	31 17	16 31	23 16	23 17	6 29		n.a.
S 11	7 41	7 9	3 46	2 49	1 41	3 10	0 40	14 45	1 26	25 15	1 14	23 44	1 59	8 50	0 17	21 39	2 1	31 16	16 31	23 17	23 17	6 32		n.a.
S 12	8 5	2 4	4 21	2 11	1 34	3 42	0 38	14 31	1 26	25 16	1 14	23 44	1 59	8 51	0 17	21 39	2 1	31 16	16 31	23 18	23 18	6 35		n.a.
M13	8 29	3n 4	4 46	1 33	1 27	4 14	0 36	14 17	1 26	25 16	1 14	23 44	1 59	8 52	0 17	21 39	2 1	31 16	16 30	23 19	23 18	6 38		n.a.
T 14	8 52	8 5	4 58	0 54	1 19	4 47	0 34	14 2	1 26	25 16	1 15	23 44	1 59	8 54	0 17	21 39	2 1	31 16	16 30	23 21	23 18	6 41		n.a.
W15	9 15	12 50	4 57	0 15	1 12	5 19	0 31	13 48	1 26	25 16	1 15	23 44	2 0	8 55	0 17	21 39	2 1	31 16	16 30	23 23	23 19	6 44		n.a.
T 16	9 39	17 7	4 43	0 s25	1 4	5 51	0 29	13 33	1 26	25 17	1 16	23 44	2 0	8 56	0 17	21 39	2 1	31 16	16 29	23 24	23 19	6 47		n.a.
F 17	10 2	20 45	4 16	1 6	0 57	6 22	0 27	13 18	1 26	25 17	1 16	23 43	2 0	8 58	0 17	21 38	2 1	31 15	16 29	23 26	23 19	6 49		n.a.
S 18	10 25	23 30	3 38	1 46	0 49	6 54	0 25	13 4	1 26	25 17	1 16	23 43	2 0	8 59	0 17	21 38	2 0	31 15	16 29	23 27	23 20	6 52		n.a.
S 19	10 47	25 12	2 48	2 27	0 42	7 25	0 22	12 49	1 26	25 18	1 17	23 43	2 1	9 1	0 17	21 38	2 0	31 15	16 28	23 27	23 20	6 55		n.a.
M20	11 10	25 40	1 50	3 8	0 34	7 57	0 20	12 34	1 26	25 18	1 17	23 43	2 1	9 2	0 17	21 38	2 0	31 15	16 28	23 28	23 20	6 58		n.a.
T 21	11 32	24 48	0 46	3 50	0 27	8 28	0 18	12 19	1 26	25 18	1 17	23 43	2 1	9 3	0 17	21 38	2 0	31 15	16 28	23 28	23 21	7 1		n.a.
W22	11 54	22 37	0 s22	4 31	0 20	8 59	0 15	12 4	1 26	25 19	1 18	23 43	2 1	9 5	0 17	21 38	2 0	31 14	16 27	23 28	23 21	7 4		n.a.
T 23	12 16	19 10	1 31	5 13	0 12	9 29	0 13	11 48	1 26	25 19	1 18	23 43	2 2	9 6	0 17	21 38	2 0	31 14	16 27	23 28	23 21	7 7		n.a.
F 24	12 38	14 36	2 37	5 54	0 5	10 0	0 11	11 33	1 26	25 19	1 18	23 43	2 2	9 7	0 17	21 38	2 0	31 14	16 27	23 28	23 22	7 9		n.a.
S 25	12 59	9 9	3 35	6 36	0 s 2	10 30	0 8	11 17	1 26	25 20	1 19	23 43	2 2	9 9	0 17	21 38	2 0	31 14	16 26	23 28	23 22	7 12		n.a.
S 26	13 20	3 5	4 22	7 18	0 9	11 0	0 6	11 2	1 25	25 20	1 19	23 43	2 2	9 10	0 17	21 38	2 0	31 13	16 26	23 29	23 22	7 15		n.a.
M27	13 42	3 s18	4 52	7 59	0 16	11 29	0 4	10 46	1 25	25 20	1 19	23 44	2 3	9 11	0 17	21 37	2 0	31 13	16 26	23 29	23 23	7 18		n.a.
T 28	14 2	9 36	5 2	8 41	0 23	11 59	0 1	10 31	1 25	25 21	1 20	23 44	2 3	9 13	0 17	21 37	2 0	31 13	16 25	23 30	23 23	7 21		n.a.
W29	14 23	15 22	4 52	9 22	0 29	12 28	0 s 1	10 15	1 25	25 21	1 20	23 44	2 3	9 14	0 17	21 37	2 0	31 13	16 25	23 31	23 23	7 24		n.a.
T 30	14 s43	20 s10	4 s21	10 s 3	0 s36	12 s57	0 s 3	9n59	1n25	25n22	1n20	23n44	2n 3	9 s15	0n17	21 s37	2 s 0	31 s12	16 s25	23 s32	23 s24	7n27		n.a.

Julian Day Number = 239177.5, Delta T = 31h03m08s
Ecliptic obliquity = 24°06'28, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°50'06, Lahiri = -59°43'05 Julian Calendar 1 Nov. 4059 BCE == Greg. Calendar 30 Sept. 4059 BCE

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ASTRODIENST EPHEMERIS for the year 4059 BCE
geocentric

DECEMBER 4059 BCE (-4058) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 32 34	9♏29'04	27♏27	25♎24	4♏21	9♍ 0	4°R37	25♋ 6	23♎56	4♒28	18°R23	11°R58	13♑30	6♈55	n.a.	F 1
S 2	2 36 31	10°29'59	11♐57	26°58	5°36	9°41	4♋35	25° 6	24° 0	4°28	18♒23	11♑52	13°27	7° 2	n.a.	S 2
S 3	2 40 28	11°30'52	25°59	28°32	6°51	10°22	4°33	25° 6	24° 3	4°29	18°23	11°48	13°23	7° 9	n.a.	S 3
M 4	2 44 24	12°31'44	9♑33	0♏ 7	8° 6	11° 3	4°30	25° 6	24° 6	4°30	18°D23	11°D47	13°20	7°15	n.a.	M 4
T 5	2 48 21	13°32'33	22°38	1°43	9°21	11°44	4°28	25°R 6	24°10	4°30	18°23	11°48	13°17	7°22	n.a.	T 5
W 6	2 52 17	14°33'21	5♒20	3°20	10°36	12°24	4°25	25° 6	24°13	4°31	18°23	11°48	13°14	7°29	n.a.	W 6
T 7	2 56 14	15°34'06	17°41	4°57	11°51	13° 5	4°22	25° 6	24°17	4°32	18°23	11°R49	13°11	7°36	n.a.	T 7
F 8	3 0 10	16°34'50	29°48	6°36	13° 6	13°46	4°19	25° 6	24°20	4°32	18°23	11°48	13° 8	7°42	n.a.	F 8
S 9	3 4 7	17°35'31	11♓44	8°15	14°21	14°27	4°16	25° 6	24°23	4°33	18°23	11°44	13° 4	7°49	n.a.	S 9
S 10	3 8 4	18°36'11	23°36	9°54	15°36	15° 8	4°12	25° 5	24°27	4°34	18°23	11°39	13° 1	7°56	n.a.	S 10
M11	3 12 0	19°36'48	5♈27	11°35	16°51	15°49	4° 9	25° 4	24°30	4°35	18°23	11°31	12°58	8° 2	n.a.	M11
T 12	3 15 57	20°37'24	17°20	13°16	18° 6	16°30	4° 5	25° 4	24°33	4°36	18°24	11°22	12°55	8° 9	n.a.	T 12
W13	3 19 53	21°37'57	29°18	14°59	19°21	17°10	4° 1	25° 3	24°37	4°36	18°24	11°12	12°52	8°16	n.a.	W13
T 14	3 23 50	22°38'29	11♉23	16°42	20°35	17°51	3°57	25° 2	24°40	4°37	18°24	11° 2	12°49	8°23	n.a.	T 14
F 15	3 27 46	23°38'59	23°36	18°26	21°50	18°32	3°52	25° 1	24°43	4°38	18°24	10°53	12°45	8°29	n.a.	F 15
S 16	3 31 43	24°39'27	5♊58	20°11	23° 5	19°13	3°48	25° 0	24°46	4°39	18°24	10°47	12°42	8°36	n.a.	S 16
S 17	3 35 40	25°39'53	18°30	21°56	24°20	19°54	3°43	24°59	24°50	4°40	18°25	10°42	12°39	8°43	n.a.	S 17
M18	3 39 36	26°40'17	1♋13	23°43	25°35	20°35	3°38	24°58	24°53	4°41	18°25	10°40	12°36	8°50	n.a.	M18
T 19	3 43 33	27°40'39	14° 6	25°31	26°49	21°16	3°33	24°56	24°56	4°43	18°25	10°D39	12°33	8°56	n.a.	T 19
W20	3 47 29	28°41'00	27°13	27°19	28° 4	21°57	3°28	24°55	24°59	4°44	18°26	10°40	12°29	9° 3	n.a.	W20
T 21	3 51 26	29°41'19	10♌35	29° 8	29°19	22°38	3°23	24°53	25° 2	4°45	18°26	10°42	12°26	9°10	n.a.	T 21
F 22	3 55 22	0♐41'36	24°13	0♐59	0♐33	23°19	3°18	24°52	25° 5	4°46	18°26	10°R43	12°23	9°16	n.a.	F 22
S 23	3 59 19	1°41'51	8♍ 8	2°50	1°48	24° 0	3°12	24°50	25° 8	4°47	18°27	10°43	12°20	9°23	n.a.	S 23
S 24	4 3 15	2°42'05	22°20	4°42	3° 3	24°41	3° 6	24°48	25°11	4°48	18°27	10°41	12°17	9°30	n.a.	S 24
M25	4 7 12	3°42'17	6♎48	6°34	4°17	25°21	3° 0	24°46	25°14	4°50	18°28	10°38	12°14	9°37	n.a.	M25
T 26	4 11 9	4°42'27	21°28	8°28	5°32	26° 2	2°55	24°44	25°17	4°51	18°28	10°33	12°10	9°43	n.a.	T 26
W27	4 15 5	5°42'35	6♏13	10°22	6°47	26°43	2°48	24°42	25°20	4°52	18°29	10°28	12° 7	9°50	n.a.	W27
T 28	4 19 2	6°42'41	20°56	12°16	8° 1	27°24	2°42	24°40	25°23	4°54	18°29	10°23	12° 4	9°57	n.a.	T 28
F 29	4 22 58	7°42'45	5♐31	14°11	9°16	28° 5	2°36	24°37	25°26	4°55	18°30	10°18	12° 1	10° 4	n.a.	F 29
S 30	4 26 55	8°42'47	19°50	16° 6	10°31	28°46	2°29	24°35	25°29	4°56	18°30	10°15	11°58	10°10	n.a.	S 30
S 31	4 30 51	9♐42'47	3♑47	18♐ 1	11♐45	29♍27	2♋23	24♋33	25♎32	4♒58	18♒31	10°D14	11♑55	10♈17	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15s 3	23s35	3s33	10s44	0s42	13s25	0s 6	9n43	1n25	25n22	1n21	23n44	2n 4	9s17	0n17	21s37	2s 0	31s12	16s24	23s33	23s24	7n29		n.a.
S 2	15 23	25 22	2 32	11 25	0 48	13 53	0 8	9 27	1 25	25 22	1 21	23 44	2 4	9 18	0 17	21 37	2 0	31 12	16 24	23 34	23 24	7 32		n.a.
S 3	15 42	25 26	1 23	12 5	0 54	14 21	0 10	9 11	1 25	25 23	1 21	23 45	2 4	9 19	0 17	21 36	2 0	31 11	16 24	23 34	23 25	7 35		n.a.
M 4	16 2	23 57	0 12	12 45	1 0	14 48	0 13	8 55	1 24	25 23	1 22	23 45	2 5	9 21	0 17	21 36	1 59	31 11	16 23	23 34	23 25	7 38		n.a.
T 5	16 20	21 12	0n58	13 25	1 5	15 15	0 15	8 39	1 24	25 24	1 22	23 45	2 5	9 22	0 17	21 36	1 59	31 11	16 23	23 34	23 25	7 41		n.a.
W 6	16 39	17 29	2 3	14 4	1 10	15 41	0 17	8 23	1 24	25 24	1 22	23 45	2 5	9 23	0 17	21 36	1 59	31 10	16 22	23 34	23 26	7 43		n.a.
T 7	16 57	13 7	3 0	14 43	1 16	16 7	0 20	8 6	1 24	25 24	1 22	23 46	2 5	9 24	0 17	21 35	1 59	31 10	16 22	23 34	23 26	7 46		n.a.
F 8	17 15	8 19	3 48	15 21	1 20	16 33	0 22	7 50	1 24	25 25	1 23	23 46	2 6	9 26	0 17	21 35	1 59	31 10	16 22	23 34	23 26	7 49		n.a.
S 9	17 33	3 17	4 25	15 59	1 25	16 58	0 24	7 34	1 23	25 25	1 23	23 46	2 6	9 27	0 17	21 35	1 59	31 9	16 21	23 34	23 27	7 52		n.a.
S 10	17 50	1n49	4 51	16 36	1 29	17 23	0 26	7 17	1 23	25 26	1 23	23 47	2 6	9 28	0 17	21 35	1 59	31 9	16 21	23 35	23 27	7 55		n.a.
M11	18 7	6 51	5 4	17 12	1 33	17 47	0 28	7 1	1 23	25 26	1 24	23 47	2 6	9 30	0 17	21 34	1 59	31 8	16 21	23 36	23 27	7 58		n.a.
T 12	18 24	11 39	5 4	17 48	1 37	18 11	0 31	6 44	1 23	25 27	1 24	23 47	2 7	9 31	0 17	21 34	1 59	31 8	16 20	23 36	23 28	8 0		n.a.
W13	18 41	16 2	4 51	18 23	1 40	18 34	0 33	6 28	1 22	25 27	1 24	23 48	2 7	9 32	0 17	21 34	1 59	31 8	16 20	23 37	23 28	8 3		n.a.
T 14	18 57	19 50	4 24	18 56	1 44	18 57	0 35	6 11	1 22	25 27	1 25	23 48	2 7	9 33	0 17	21 34	1 59	31 7	16 20	23 38	23 28	8 6		n.a.
F 15	19 12	22 50	3 46	19 29	1 46	19 20	0 37	5 54	1 22	25 28	1 25	23 49	2 7	9 34	0 17	21 33	1 59	31 7	16 19	23 39	23 29	8 9		n.a.
S 16	19 28	24 47	2 56	20 1	1 49	19 41	0 39	5 38	1 22	25 28	1 25	23 49	2 8	9 36	0 17	21 33	1 59	31 6	16 19	23 39	23 29	8 12		n.a.
S 17	19 43	25 32	1 57	20 32	1 51	20 2	0 41	5 21	1 21	25 29	1 26	23 50	2 8	9 37	0 17	21 33	1 59	31 6	16 19	23 40	23 29	8 14		n.a.
M18	19 57	24 57	0 51	21 2	1 52	20 23	0 43	5 4	1 21	25 29	1 26	23 50	2 8	9 38	0 17	21 32	1 59	31 6	16 18	23 40	23 29	8 17		n.a.
T 19	20 11	23 2	0s19	21 30	1 54	20 43	0 45	4 47	1 21	25 30	1 26	23 50	2 8	9 39	0 17	21 32	1 59	31 5	16 18	23 40	23 30	8 20		n.a.
W20	20 25	19 51	1 29	21 58	1 54	21 3	0 47	4 30	1 20	25 30	1 26	23 51	2 9	9 40	0 17	21 32	1 59	31 5	16 17	23 40	23 30	8 23		n.a.
T 21	20 39	15 35	2 35	22 23	1 55	21 22	0 49	4 13	1 20	25 30	1 27	23 52	2 9	9 42	0 17	21 31	1 58	31 4	16 17	23 40	23 30	8 25		n.a.
F 22	20 52	10 28	3 34	22 47	1 54	21 40	0 51	3 56	1 20	25 31	1 27	23 52	2 9	9 43	0 17	21 31	1 58	31 4	16 17	23 40	23 31	8 28		n.a.
S 23	21 4	4 43	4 22	23 10	1 54	21 57	0 53	3 39	1 19	25 31	1 27	23 53	2 9	9 44	0 17	21 31	1 58	31 3	16 16	23 40	23 31	8 31		n.a.
S 24	21 17	1s22	4 55	23 31	1 52	22 14	0 54	3 22	1 19	25 32	1 28	23 53	2 10	9 45	0 17	21 30	1 58	31 3	16 16	23 40	23 31	8 34		n.a.
M25	21 29	7 29	5 10	23 49	1 51	22 31	0 56	3 5	1 19	25 32	1 28	23 54	2 10	9 46	0 17	21 30	1 58	31 2	16 16	23 40	23 32	8 37		n.a.
T 26	21 40	13 17	5 5	24 6	1 48	22 46	0 58	2 48	1 18	25 33	1 28	23 54	2 10	9 47	0 17	21 30	1 58	31 2	16 15	23 40	23 32	8 39		n.a.
W27	21 51	18 21	4 40	24 21	1 45	23 1	1 0	2 31	1 18	25 33	1 28	23 55	2 10	9 48	0 17	21 29	1 58	31 1	16 15	23 41	23 32	8 42		n.a.
T 28	22 2	22 17	3 57	24 34	1 41	23 16	1 1	2 14	1 17	25 33	1 29	23 56	2 11	9 49	0 17	21 29	1 58	31 1	16 15	23 41	23 33	8 45		n.a.
F 29	22 12	24 44	2 58	24 45	1 37	23 29	1 3	1 57	1 17	25 34	1 29	23 56	2 11	9 51	0 17	21 28	1 58	31 0	16 14	23 42	23 33	8 48		n.a.
S 30	22 22	25 31	1 49	24 53	1 32	23 42	1 4	1 40	1 17	25 34	1 29	23 57	2 11	9 52	0 17	21 28	1 58	31 0	16 14	23 42	23 33	8 50		n.a.
S 31	22s31	24s38	0s35	24s59	1s26	23s55	1s 6	1n23	1n16	25n34	1n29	23n58	2n11	9s53	0n17	21s28	1s58	30s59	16s14	23s42	23s33	8n53		n.a.

Julian Day Number = 239207.5, Delta T = 31h03m05s
Ecliptic obliquity = 24°06'27, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°50'02, Lahiri = -59°43'01 Julian Calendar 1 Dec. 4059 BCE == Greg. Calendar 30 Oct. 4059 BCE

The year -4058 astronomical counting style corresponds to year 4059 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4058 BCE
geocentric

JANUARY 4058 BCE (-4057) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 34 48	10♐42'45	17♑20	19♐56	13♐ 0	0♎ 8	2°R16	24°R30	25♎34	4♒59	18♒31	10♑14	11♑51	10♈24	n.a.	M 1
T 2	4 38 44	11°42'40	0♒29	21°50	14°14	0°49	2♋ 9	24♋27	25°37	5° 1	18°32	10°15	11°48	10°30	n.a.	T 2
W 3	4 42 41	12°42'32	13°16	23°44	15°29	1°30	2° 2	24°25	25°40	5° 2	18°33	10°16	11°45	10°37	n.a.	W 3
T 4	4 46 38	13°42'23	25°42	25°37	16°43	2°11	1°55	24°22	25°43	5° 4	18°33	10°18	11°42	10°44	n.a.	T 4
F 5	4 50 34	14°42'10	7♓53	27°28	17°58	2°51	1°48	24°19	25°45	5° 5	18°34	10°19	11°39	10°51	n.a.	F 5
S 6	4 54 31	15°41'55	19°53	29°17	19°12	3°32	1°41	24°16	25°48	5° 7	18°35	10°R19	11°35	10°57	n.a.	S 6
S 7	4 58 27	16°41'38	1♈46	1♑ 4	20°27	4°13	1°34	24°13	25°50	5° 9	18°35	10°18	11°32	11° 4	n.a.	S 7
M 8	5 2 24	17°41'18	13°38	2°48	21°41	4°54	1°27	24°10	25°53	5°10	18°36	10°16	11°29	11°11	n.a.	M 8
T 9	5 6 20	18°40'55	25°33	4°29	22°56	5°35	1°19	24° 7	25°55	5°12	18°37	10°13	11°26	11°18	n.a.	T 9
W10	5 10 17	19°40'31	7♉35	6° 7	24°10	6°16	1°12	24° 3	25°58	5°14	18°38	10°10	11°23	11°24	n.a.	W10
T 11	5 14 13	20°40'03	19°46	7°40	25°24	6°56	1° 4	24° 0	26° 0	5°15	18°38	10° 7	11°20	11°31	n.a.	T 11
F 12	5 18 10	21°39'34	2♊ 8	9° 8	26°39	7°37	0°57	23°57	26° 3	5°17	18°39	10° 4	11°16	11°38	n.a.	F 12
S 13	5 22 6	22°39'02	14°44	10°31	27°53	8°18	0°49	23°53	26° 5	5°19	18°40	10° 2	11°13	11°44	n.a.	S 13
S 14	5 26 3	23°38'27	27°34	11°48	29° 7	8°59	0°42	23°50	26° 7	5°21	18°41	10° 0	11°10	11°51	n.a.	S 14
M15	5 30 0	24°37'51	10♋38	12°59	0♑22	9°40	0°34	23°46	26°10	5°22	18°42	10°D 0	11° 7	11°58	n.a.	M15
T 16	5 33 56	25°37'12	23°55	14° 3	1°36	10°20	0°26	23°42	26°12	5°24	18°43	10° 0	11° 4	12° 5	n.a.	T 16
W17	5 37 53	26°36'31	7♌25	15° 1	2°50	11° 1	0°18	23°39	26°14	5°26	18°44	10° 1	11° 1	12°11	n.a.	W17
T 18	5 41 49	27°35'48	21° 6	15°51	4° 4	11°42	0°11	23°35	26°16	5°28	18°44	10° 2	10°57	12°18	n.a.	T 18
F 19	5 45 46	28°35'03	4♍59	16°34	5°19	12°23	0° 3	23°31	26°18	5°30	18°45	10° 3	10°54	12°25	n.a.	F 19
S 20	5 49 42	29°34'15	19° 0	17° 9	6°33	13° 3	29♊55	23°27	26°20	5°32	18°46	10° 4	10°51	12°32	n.a.	S 20
S 21	5 53 39	0♑33'26	3♎10	17°37	7°47	13°44	29°47	23°23	26°22	5°33	18°47	10°R 4	10°48	12°38	n.a.	S 21
M22	5 57 35	1°32'35	17°25	17°56	9° 1	14°25	29°40	23°19	26°24	5°35	18°48	10° 4	10°45	12°45	n.a.	M22
T 23	6 1 32	2°31'42	1♏44	18° 8	10°16	15° 5	29°32	23°15	26°26	5°37	18°49	10° 3	10°41	12°52	n.a.	T 23
W24	6 5 28	3°30'47	16° 2	18°R12	11°30	15°46	29°24	23°11	26°28	5°39	18°50	10° 2	10°38	12°58	n.a.	W24
T 25	6 9 25	4°29'49	0♐16	18° 9	12°44	16°27	29°16	23° 7	26°30	5°41	18°51	10° 2	10°35	13° 5	n.a.	T 25
F 26	6 13 21	5°28'50	14°22	17°58	13°58	17° 7	29° 9	23° 3	26°32	5°43	18°52	10° 1	10°32	13°12	n.a.	F 26
S 27	6 17 18	6°27'49	28°17	17°40	15°12	17°48	29° 1	22°59	26°34	5°45	18°53	10° 1	10°29	13°19	n.a.	S 27
S 28	6 21 15	7°26'45	11♑56	17°16	16°26	18°28	28°53	22°55	26°35	5°47	18°54	10°D 1	10°26	13°25	n.a.	S 28
M29	6 25 11	8°25'40	25°17	16°47	17°40	19° 9	28°46	22°50	26°37	5°49	18°55	10° 1	10°22	13°32	n.a.	M29
T 30	6 29 8	9°24'31	8♒19	16°12	18°55	19°49	28°38	22°46	26°39	5°51	18°57	10° 1	10°19	13°39	n.a.	T 30
W31	6 33 4	10♑23'21	21♒ 3	15♑32	20♑ 9	20♎30	28♊31	22♋42	26♎40	5♒53	18♒58	10°R 1	10♑16	13♈46	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	22s40	22s18	0n39	25s 2	1s20	24s 6	1s 7	1n 6	1n16	25n35	1n30	23n58	2n12	9s54	0n17	21s27	1s58	30s59	16s13	23s42	23s34	8n56			n.a.
T 2	22 49	18 50	1 49	25 3	1 13	24 17	1 9	0 49	1 15	25 35	1 30	23 59	2 12	9 55	0 17	21 27	1 58	30 58	16 13	23 42	23 34	8 59			n.a.
W 3	22 57	14 35	2 51	25 2	1 5	24 27	1 10	0 32	1 15	25 35	1 30	24 0	2 12	9 56	0 17	21 26	1 58	30 58	16 13	23 42	23 34	9 1			n.a.
T 4	23 5	9 48	3 44	24 58	0 56	24 36	1 11	0 14	1 14	25 36	1 30	24 1	2 12	9 57	0 17	21 26	1 58	30 57	16 12	23 42	23 35	9 4			n.a.
F 5	23 12	4 46	4 25	24 51	0 47	24 45	1 12	0s 3	1 14	25 36	1 30	24 1	2 12	9 58	0 17	21 25	1 58	30 57	16 12	23 42	23 35	9 7			n.a.
S 6	23 19	0n23	4 54	24 43	0 36	24 53	1 14	0 20	1 13	25 36	1 31	24 2	2 13	9 59	0 17	21 25	1 58	30 56	16 12	23 42	23 35	9 10			n.a.
S 7	23 25	5 27	5 11	24 32	0 25	25 0	1 15	0 37	1 13	25 37	1 31	24 3	2 13	10 0	0 17	21 25	1 58	30 56	16 11	23 42	23 35	9 12			n.a.
M 8	23 31	10 19	5 14	24 19	0 14	25 6	1 16	0 54	1 12	25 37	1 31	24 4	2 13	10 1	0 17	21 24	1 58	30 55	16 11	23 42	23 36	9 15			n.a.
T 9	23 36	14 49	5 3	24 3	0 2	25 11	1 17	1 11	1 12	25 37	1 31	24 4	2 13	10 2	0 17	21 24	1 58	30 55	16 11	23 42	23 36	9 18			n.a.
W10	23 41	18 48	4 39	23 47	0n11	25 16	1 18	1 28	1 11	25 38	1 31	24 5	2 14	10 2	0 17	21 23	1 58	30 54	16 10	23 42	23 36	9 20			n.a.
T 11	23 46	22 3	4 2	23 28	0 24	25 20	1 19	1 45	1 10	25 38	1 32	24 6	2 14	10 3	0 17	21 23	1 57	30 53	16 10	23 43	23 37	9 23			n.a.
F 12	23 50	24 20	3 14	23 9	0 38	25 23	1 20	2 2	1 10	25 38	1 32	24 7	2 14	10 4	0 17	21 22	1 57	30 53	16 10	23 43	23 37	9 26			n.a.
S 13	23 54	25 26	2 15	22 49	0 52	25 26	1 20	2 20	1 9	25 38	1 32	24 8	2 14	10 5	0 17	21 22	1 57	30 52	16 10	23 43	23 37	9 29			n.a.
S 14	23 57	25 13	1 8	22 28	1 7	25 27	1 21	2 37	1 9	25 38	1 32	24 8	2 14	10 6	0 17	21 21	1 57	30 52	16 9	23 43	23 37	9 31			n.a.
M15	24 0	23 37	0s 3	22 6	1 21	25 28	1 22	2 54	1 8	25 39	1 32	24 9	2 14	10 7	0 17	21 21	1 57	30 51	16 9	23 43	23 38	9 34			n.a.
T 16	24 2	20 40	1 16	21 45	1 36	25 28	1 22	3 11	1 7	25 39	1 32	24 10	2 15	10 8	0 17	21 20	1 57	30 51	16 9	23 43	23 38	9 37			n.a.
W17	24 4	16 35	2 26	21 24	1 50	25 27	1 23	3 28	1 7	25 39	1 33	24 11	2 15	10 8	0 17	21 20	1 57	30 50	16 8	23 43	23 38	9 39			n.a.
T 18	24 5	11 35	3 28	21 4	2 5	25 26	1 23	3 45	1 6	25 39	1 33	24 12	2 15	10 9	0 17	21 19	1 57	30 49	16 8	23 43	23 38	9 42			n.a.
F 19	24 6	5 56	4 19	20 45	2 19	25 24	1 24	4 2	1 5	25 39	1 33	24 13	2 15	10 10	0 17	21 19	1 57	30 49	16 8	23 43	23 39	9 45			n.a.
S 20	24 6	0s 3	4 55	20 27	2 33	25 20	1 24	4 19	1 4	25 39	1 33	24 14	2 15	10 11	0 17	21 18	1 57	30 48	16 8	23 43	23 39	9 47			n.a.
S 21	24 6	6 4	5 14	20 10	2 46	25 17	1 24	4 35	1 4	25 39	1 33	24 14	2 16	10 12	0 17	21 18	1 57	30 48	16 7	23 43	23 39	9 50			n.a.
M22	24 6	11 50	5 14	19 55	2 58	25 12	1 25	4 52	1 3	25 40	1 33	24 15	2 16	10 12	0 17	21 17	1 57	30 47	16 7	23 43	23 40	9 53			n.a.
T 23	24 5	16 59	4 54	19 42	3 10	25 6	1 25	5 9	1 2	25 40	1 33	24 16	2 16	10 13	0 17	21 17	1 57	30 47	16 7	23 43	23 40	9 55			n.a.
W24	24 3	21 10	4 16	19 31	3 21	25 0	1 25	5 26	1 1	25 40	1 33	24 17	2 16	10 14	0 17	21 16	1 57	30 46	16 7	23 43	23 40	9 58			n.a.
T 25	24 2	24 4	3 23	19 22	3 30	24 53	1 25	5 43	1 1	25 40	1 33	24 18	2 16	10 14	0 17	21 16	1 57	30 45	16 6	23 43	23 40	10 1			n.a.
F 26	23 59	25 26	2 17	19 15	3 38	24 46	1 25	5 59	1 0	25 40	1 33	24 19	2 16	10 15	0 17	21 15	1 57	30 45	16 6	23 43	23 41	10 4			n.a.
S 27	23 56	25 10	1 5	19 11	3 45	24 37	1 25	6 16	0 59	25 40	1 34	24 20	2 16	10 16	0 17	21 15	1 57	30 44	16 6	23 43	23 41	10 6			n.a.
S 28	23 53	23 23	0n11	19 8	3 51	24 28	1 25	6 33	0 58	25 40	1 34	24 20	2 17	10 16	0 17	21 14	1 57	30 44	16 6	23 43	23 41	10 9			n.a.
M29	23 50	20 18	1 24	19 8	3 55	24 18	1 25	6 49	0 57	25 40	1 34	24 21	2 17	10 17	0 17	21 13	1 57	30 43	16 5	23 43	23 41	10 11			n.a.
T 30	23 46	16 16	2 31	19 11	3 57	24 7	1 24	7 6	0 56	25 40	1 34	24 22	2 17	10 18	0 17	21 13	1 57	30 42	16 5	23 43	23 42	10 14			n.a.
W31	23s41	11s36	3n28	19s15	3n57	23s56	1s24	7s22	0n56	25n40	1n34	24n23	2n17	10s18	0n17	21s12	1s57	30s42	16s 5	23s43	23s42	10n17			n.a.

Julian Day Number = 239238.5, Delta T = 31h03m02s
Ecliptic obliquity = 24°06'26, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°49'58, Lahiri = -59°42'57 Julian Calendar 1 Jan. 4058 BCE == Greg. Calendar 30 Nov. 4059 BCE

The year -4057 astronomical counting style corresponds to year 4058 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4058 BCE
geocentric

FEBRUARY 4058 BCE (-4057) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 37 1	11♉22'07	3♓30	14°R49	21♉23	21♎10	28°R23	22°R37	26♎42	5♒56	18♒59	10°R 1	10♉13	13♈52	n.a.	T 1
F 2	6 40 57	12°20'52	15°43	14♉ 4	22°37	21°51	28♊16	22♋33	26°43	5°58	19° 0	10♉ 1	10°10	13°59	n.a.	F 2
S 3	6 44 54	13°19'34	27°45	13°17	23°51	22°31	28° 9	22°29	26°45	6° 0	19° 1	10° 1	10° 6	14° 6	n.a.	S 3
S 4	6 48 50	14°18'13	9♈40	12°29	25° 5	23°11	28° 1	22°24	26°46	6° 2	19° 2	10°D 0	10° 3	14°12	n.a.	S 4
M 5	6 52 47	15°16'50	21°33	11°41	26°19	23°52	27°54	22°20	26°47	6° 4	19° 3	10° 0	10° 0	14°19	n.a.	M 5
T 6	6 56 43	16°15'25	3♉28	10°54	27°33	24°32	27°47	22°15	26°49	6° 6	19° 4	10° 1	9°57	14°26	n.a.	T 6
W 7	7 0 40	17°13'57	15°31	10° 9	28°46	25°12	27°40	22°11	26°50	6° 8	19° 6	10° 1	9°54	14°33	n.a.	W 7
T 8	7 4 36	18°12'27	27°45	9°27	0♒ 0	25°52	27°33	22° 6	26°51	6°10	19° 7	10° 2	9°51	14°39	n.a.	T 8
F 9	7 8 33	19°10'54	10♊13	8°48	1°14	26°32	27°26	22° 2	26°52	6°13	19° 8	10° 3	9°47	14°46	n.a.	F 9
S 10	7 12 29	20° 9'20	22°59	8°12	2°28	27°12	27°20	21°58	26°53	6°15	19° 9	10° 4	9°44	14°53	n.a.	S 10
S 11	7 16 26	21° 7'43	6♋ 4	7°41	3°42	27°53	27°13	21°53	26°54	6°17	19°11	10°R 4	9°41	14°59	n.a.	S 11
M12	7 20 23	22° 6'04	19°28	7°15	4°56	28°33	27° 7	21°49	26°55	6°19	19°12	10° 4	9°38	15° 6	n.a.	M12
T 13	7 24 19	23° 4'22	3♌10	6°54	6°10	29°13	27° 0	21°44	26°56	6°21	19°13	10° 3	9°35	15°13	n.a.	T 13
W14	7 28 16	24° 2'39	17° 8	6°37	7°23	29°52	26°54	21°40	26°57	6°24	19°14	10° 2	9°32	15°20	n.a.	W14
T 15	7 32 12	25° 0'54	1♍17	6°26	8°37	0♏32	26°48	21°35	26°58	6°26	19°15	10° 0	9°28	15°26	n.a.	T 15
F 16	7 36 9	25°59'06	15°34	6°20	9°51	1°12	26°42	21°31	26°59	6°28	19°17	9°58	9°25	15°33	n.a.	F 16
S 17	7 40 5	26°57'17	29°54	6°D19	11° 4	1°52	26°36	21°26	27° 0	6°30	19°18	9°56	9°22	15°40	n.a.	S 17
S 18	7 44 2	27°55'27	14♎13	6°23	12°18	2°32	26°30	21°22	27° 0	6°32	19°19	9°55	9°19	15°47	n.a.	S 18
M19	7 47 58	28°53'34	28°28	6°33	13°32	3°11	26°25	21°17	27° 1	6°35	19°21	9°D55	9°16	15°53	n.a.	M19
T 20	7 51 55	29°51'40	12♏37	6°47	14°45	3°51	26°19	21°13	27° 2	6°37	19°22	9°55	9°12	16° 0	n.a.	T 20
W21	7 55 51	0♒49'45	26°36	7° 5	15°59	4°31	26°14	21° 8	27° 2	6°39	19°23	9°56	9° 9	16° 7	n.a.	W21
T 22	7 59 48	1°47'48	10♐26	7°29	17°13	5°10	26° 8	21° 4	27° 3	6°41	19°25	9°57	9° 6	16°13	n.a.	T 22
F 23	8 3 44	2°45'49	24° 5	7°56	18°26	5°50	26° 3	21° 0	27° 3	6°44	19°26	9°59	9° 3	16°20	n.a.	F 23
S 24	8 7 41	3°43'48	7♑32	8°28	19°40	6°29	25°58	20°55	27° 4	6°46	19°27	9°R59	9° 0	16°27	n.a.	S 24
S 25	8 11 37	4°41'46	20°47	9° 4	20°53	7° 8	25°54	20°51	27° 4	6°48	19°28	9°59	8°57	16°34	n.a.	S 25
M26	8 15 34	5°39'42	3♒48	9°44	22° 7	7°48	25°49	20°47	27° 4	6°50	19°30	9°57	8°53	16°40	n.a.	M26
T 27	8 19 31	6°37'36	16°36	10°27	23°20	8°27	25°45	20°43	27° 5	6°53	19°31	9°54	8°50	16°47	n.a.	T 27
W28	8 23 27	7♒35'28	29♒10	11♉15	24♒34	9♏ 6	25♊40	20♋38	27♎ 5	6♒55	19♒32	9♉50	8♉47	16♈54	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s36	6s33	4n15	19s21	3n56	23s44	1s24	7s39	0n55	25n40	1n34	24n24	2n17	10s19	0n17	21s12	1s57	30s41	16s 5	23s43	23s42	10n19		n.a.
F 2	23 31	1 22	4 49	19 29	3 53	23 31	1 23	7 55	0 54	25 40	1 34	24 25	2 17	10 19	0 17	21 11	1 57	30 41	16 4	23 43	23 42	10 22		n.a.
S 3	23 25	3n47	5 10	19 38	3 48	23 18	1 23	8 11	0 53	25 39	1 34	24 26	2 17	10 20	0 17	21 11	1 57	30 40	16 4	23 43	23 43	10 25		n.a.
S 4	23 19	8 46	5 17	19 50	3 42	23 3	1 22	8 27	0 52	25 39	1 34	24 26	2 17	10 20	0 17	21 10	1 57	30 40	16 4	23 43	23 43	10 27		n.a.
M 5	23 12	13 24	5 10	20 2	3 34	22 49	1 21	8 44	0 51	25 39	1 34	24 27	2 17	10 21	0 17	21 10	1 57	30 39	16 4	23 43	23 43	10 30		n.a.
T 6	23 5	17 33	4 51	20 15	3 24	22 33	1 21	9 0	0 50	25 39	1 34	24 28	2 18	10 21	0 17	21 9	1 57	30 38	16 4	23 43	23 43	10 33		n.a.
W 7	22 57	21 3	4 18	20 29	3 13	22 17	1 20	9 16	0 49	25 39	1 34	24 29	2 18	10 22	0 17	21 8	1 57	30 38	16 3	23 43	23 44	10 35		n.a.
T 8	22 50	23 40	3 33	20 44	3 2	22 0	1 19	9 32	0 48	25 39	1 34	24 30	2 18	10 22	0 17	21 8	1 57	30 37	16 3	23 43	23 44	10 38		n.a.
F 9	22 41	25 12	2 38	21 0	2 49	21 43	1 18	9 48	0 47	25 39	1 34	24 31	2 18	10 23	0 17	21 7	1 57	30 37	16 3	23 43	23 44	10 41		n.a.
S 10	22 33	25 28	1 33	21 16	2 35	21 25	1 17	10 3	0 46	25 39	1 34	24 32	2 18	10 23	0 17	21 7	1 57	30 36	16 3	23 43	23 44	10 43		n.a.
S 11	22 24	24 20	0 22	21 32	2 21	21 6	1 16	10 19	0 44	25 38	1 34	24 32	2 18	10 23	0 17	21 6	1 57	30 35	16 3	23 43	23 45	10 46		n.a.
M12	22 14	21 48	0s52	21 48	2 7	20 47	1 15	10 35	0 43	25 38	1 34	24 33	2 18	10 24	0 17	21 6	1 57	30 35	16 2	23 43	23 45	10 48		n.a.
T 13	22 4	17 59	2 4	22 4	1 52	20 27	1 14	10 51	0 42	25 38	1 34	24 34	2 18	10 24	0 17	21 5	1 57	30 34	16 2	23 43	23 45	10 51		n.a.
W14	21 54	13 7	3 11	22 20	1 37	20 7	1 13	11 6	0 41	25 38	1 34	24 35	2 18	10 24	0 17	21 4	1 57	30 34	16 2	23 43	23 45	10 54		n.a.
T 15	21 43	7 29	4 6	22 35	1 22	19 46	1 12	11 22	0 40	25 38	1 34	24 36	2 18	10 25	0 17	21 4	1 57	30 33	16 2	23 43	23 45	10 56		n.a.
F 16	21 32	1 27	4 47	22 51	1 7	19 24	1 10	11 37	0 39	25 37	1 34	24 36	2 18	10 25	0 17	21 3	1 57	30 33	16 2	23 43	23 46	10 59		n.a.
S 17	21 21	4s41	5 10	23 5	0 52	19 2	1 9	11 52	0 37	25 37	1 34	24 37	2 18	10 25	0 17	21 3	1 57	30 32	16 2	23 43	23 46	11 1		n.a.
S 18	21 9	10 34	5 14	23 20	0 37	18 40	1 8	12 7	0 36	25 37	1 33	24 38	2 18	10 26	0 17	21 2	1 57	30 31	16 2	23 43	23 46	11 4		n.a.
M19	20 57	15 52	4 59	23 33	0 23	18 17	1 6	12 23	0 35	25 37	1 33	24 39	2 18	10 26	0 17	21 1	1 57	30 31	16 1	23 44	23 46	11 7		n.a.
T 20	20 45	20 15	4 26	23 46	0 9	17 53	1 5	12 38	0 34	25 37	1 33	24 39	2 18	10 26	0 17	21 1	1 57	30 30	16 1	23 43	23 47	11 9		n.a.
W21	20 32	23 26	3 37	23 59	0s 4	17 29	1 3	12 53	0 32	25 36	1 33	24 40	2 18	10 26	0 17	21 0	1 57	30 30	16 1	23 43	23 47	11 12		n.a.
T 22	20 19	25 12	2 36	24 10	0 17	17 5	1 1	13 7	0 31	25 36	1 33	24 41	2 18	10 26	0 17	21 0	1 57	30 29	16 1	23 43	23 47	11 14		n.a.
F 23	20 5	25 25	1 26	24 21	0 29	16 40	1 0	13 22	0 30	25 36	1 33	24 42	2 18	10 27	0 17	20 59	1 57	30 29	16 1	23 43	23 47	11 17		n.a.
S 24	19 51	24 7	0 13	24 31	0 41	16 15	0 58	13 37	0 28	25 36	1 33	24 42	2 18	10 27	0 17	20 59	1 57	30 28	16 1	23 43	23 48	11 19		n.a.
S 25	19 37	21 29	0n59	24 39	0 52	15 49	0 56	13 51	0 27	25 35	1 33	24 43	2 18	10 27	0 17	20 58	1 57	30 27	16 1	23 43	23 48	11 22		n.a.
M26	19 23	17 47	2 7	24 47	1 3	15 23	0 54	14 6	0 25	25 35	1 33	24 44	2 18	10 27	0 17	20 57	1 57	30 27	16 1	23 43	23 48	11 25		n.a.
T 27	19 8	13 20	3 7	24 54	1 13	14 56	0 52	14 20	0 24	25 35	1 33	24 44	2 18	10 27	0 17	20 57	1 57	30 26	16 1	23 44	23 48	11 27		n.a.
W28	18s53	8s23	3n57	24s59	1s22	14s29	0s50	14s34	0n22	25n35	1n33	24n45	2n18	10s27	0n17	20s56	1s57	30s26	16s 0	23s44	23s48	11n30		n.a.

Julian Day Number = 239269.5, Delta T = 31h02m59s
Ecliptic obliquity = 24°06'25, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°49'54, Lahiri = -59°42'53 Julian Calendar 1 Feb. 4058 BCE == Greg. Calendar 31 Dec. 4059 BCE

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ASTRODIENST EPHEMERIS for the year 4058 BCE
geocentric

MARCH 4058 BCE (-4057) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 27 24	8♒33'18	11♓31	12♑ 5	25♒47	9♏45	25°R36	20°R34	27♎ 5	6♒57	19♒34	9°R46	8♑44	17♈ 1	n.a.	T 1
F 2	8 31 20	9°31'07	23°41	12°59	27° 1	10°24	25♊32	20♋30	27° 5	6°59	19°35	9♑41	8°41	17° 7	n.a.	F 2
S 3	8 35 17	10°28'53	5♈42	13°56	28°14	11° 3	25°29	20°26	27° 5	7° 2	19°37	9°36	8°38	17°14	n.a.	S 3
S 4	8 39 13	11°26'38	17°36	14°56	29°28	11°41	25°25	20°22	27°R 5	7° 4	19°38	9°33	8°34	17°21	n.a.	S 4
M 5	8 43 10	12°24'21	29°29	15°58	0♓41	12°20	25°22	20°18	27° 5	7° 6	19°39	9°30	8°31	17°27	n.a.	M 5
T 6	8 47 6	13°22'02	11♉23	17° 4	1°54	12°59	25°18	20°14	27° 5	7° 8	19°41	9°D29	8°28	17°34	n.a.	T 6
W 7	8 51 3	14°19'41	23°24	18°12	3° 8	13°37	25°15	20°10	27° 5	7°11	19°42	9°30	8°25	17°41	n.a.	W 7
T 8	8 54 59	15°17'18	5♊37	19°23	4°21	14°15	25°12	20° 6	27° 5	7°13	19°43	9°31	8°22	17°48	n.a.	T 8
F 9	8 58 56	16°14'53	18° 7	20°37	5°34	14°54	25° 9	20° 2	27° 4	7°15	19°45	9°33	8°18	17°54	n.a.	F 9
S 10	9 2 52	17°12'27	0♋56	21°53	6°47	15°32	25° 7	19°59	27° 4	7°17	19°46	9°34	8°15	18° 1	n.a.	S 10
S 11	9 6 49	18° 9'59	14° 9	23°12	8° 1	16°10	25° 5	19°55	27° 4	7°20	19°47	9°R34	8°12	18° 8	n.a.	S 11
M12	9 10 46	19° 7'29	27°47	24°32	9°14	16°48	25° 2	19°51	27° 3	7°22	19°49	9°33	8° 9	18°15	n.a.	M12
T 13	9 14 42	20° 4'58	11♌48	25°56	10°27	17°26	25° 0	19°48	27° 3	7°24	19°50	9°30	8° 6	18°21	n.a.	T 13
W14	9 18 39	21° 2'25	26° 9	27°21	11°40	18° 4	24°58	19°44	27° 2	7°26	19°52	9°25	8° 3	18°28	n.a.	W14
T 15	9 22 35	21°59'51	10♍46	28°49	12°53	18°41	24°57	19°41	27° 2	7°28	19°53	9°19	7°59	18°35	n.a.	T 15
F 16	9 26 32	22°57'15	25°31	0♒19	14° 6	19°19	24°55	19°37	27° 1	7°31	19°54	9°12	7°56	18°41	n.a.	F 16
S 17	9 30 28	23°54'39	10♎15	1°52	15°19	19°57	24°54	19°34	27° 1	7°33	19°56	9° 6	7°53	18°48	n.a.	S 17
S 18	9 34 25	24°52'01	24°53	3°26	16°32	20°34	24°53	19°31	27° 0	7°35	19°57	9° 1	7°50	18°55	n.a.	S 18
M19	9 38 21	25°49'22	9♏19	5° 3	17°45	21°11	24°52	19°27	26°59	7°37	19°58	8°58	7°47	19° 2	n.a.	M19
T 20	9 42 18	26°46'43	23°28	6°42	18°58	21°48	24°51	19°24	26°58	7°39	20° 0	8°D57	7°44	19° 8	n.a.	T 20
W21	9 46 14	27°44'02	7♐21	8°23	20°11	22°25	24°50	19°21	26°58	7°41	20° 1	8°57	7°40	19°15	n.a.	W21
T 22	9 50 11	28°41'21	20°57	10° 7	21°24	23° 2	24°50	19°18	26°57	7°44	20° 2	8°58	7°37	19°22	n.a.	T 22
F 23	9 54 8	29°38'39	4♑16	11°52	22°37	23°39	24°50	19°15	26°56	7°46	20° 4	8°R59	7°34	19°28	n.a.	F 23
S 24	9 58 4	0♓35'56	17°22	13°40	23°49	24°15	24°D50	19°13	26°55	7°48	20° 5	8°59	7°31	19°35	n.a.	S 24
S 25	10 2 1	1°33'12	0♒15	15°30	25° 2	24°52	24°50	19°10	26°54	7°50	20° 7	8°57	7°28	19°42	n.a.	S 25
M26	10 5 57	2°30'27	12°56	17°22	26°15	25°28	24°50	19° 7	26°53	7°52	20° 8	8°53	7°24	19°49	n.a.	M26
T 27	10 9 54	3°27'41	25°27	19°16	27°28	26° 4	24°51	19° 5	26°52	7°54	20° 9	8°46	7°21	19°55	n.a.	T 27
W28	10 13 50	4°24'54	7♓47	21°13	28°41	26°40	24°51	19° 2	26°51	7°56	20°11	8°37	7°18	20° 2	n.a.	W28
T 29	10 17 47	5°22'06	19°59	23°11	29°53	27°16	24°52	19° 0	26°50	7°58	20°12	8°27	7°15	20° 9	n.a.	T 29
F 30	10 21 43	6°19'17	2♈ 2	25°11	1♈ 6	27°51	24°53	18°57	26°48	8° 0	20°13	8°16	7°12	20°16	n.a.	F 30
S 31	10 25 40	7♓16'28	13♈59	27♒13	2♈18	28♏27	24♊55	18♋55	26♎47	8♒ 2	20♒15	8♑ 6	7♑ 9	20♈22	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	18s37	3s13	4n35	25s 3	1s31	14s 2	0s48	14s49	0n21	25n34	1n32	24n46	2n18	10s27	0n17	20s56	1s57	30s25	16s 0	23s44	23s49	11n32			n.a.
F 2	18 22	2n 0	5 0	25 6	1 39	13 34	0 46	15 3	0 19	25 34	1 32	24 46	2 18	10 27	0 17	20 55	1 57	30 25	16 0	23 45	23 49	11 35			n.a.
S 3	18 6	7 4	5 11	25 8	1 47	13 6	0 44	15 16	0 18	25 34	1 32	24 47	2 18	10 27	0 17	20 54	1 57	30 24	16 0	23 45	23 49	11 37			n.a.
S 4	17 50	11 50	5 9	25 8	1 54	12 38	0 42	15 30	0 16	25 34	1 32	24 47	2 18	10 27	0 17	20 54	1 57	30 24	16 0	23 45	23 49	11 40			n.a.
M 5	17 33	16 9	4 53	25 7	2 0	12 9	0 40	15 44	0 15	25 33	1 32	24 48	2 18	10 27	0 17	20 53	1 57	30 23	16 0	23 45	23 49	11 42			n.a.
T 6	17 16	19 51	4 25	25 4	2 6	11 41	0 38	15 58	0 13	25 33	1 32	24 49	2 18	10 27	0 17	20 53	1 57	30 23	16 0	23 45	23 50	11 45			n.a.
W 7	16 59	22 46	3 45	25 0	2 11	11 11	0 36	16 11	0 11	25 33	1 32	24 49	2 18	10 27	0 17	20 52	1 57	30 22	16 0	23 45	23 50	11 48			n.a.
T 8	16 42	24 42	2 54	24 54	2 16	10 42	0 33	16 24	0 10	25 33	1 32	24 50	2 18	10 27	0 17	20 52	1 57	30 21	16 0	23 45	23 50	11 50			n.a.
F 9	16 24	25 27	1 54	24 46	2 19	10 12	0 31	16 38	0 8	25 32	1 31	24 50	2 18	10 27	0 17	20 51	1 57	30 21	16 0	23 45	23 50	11 53			n.a.
S 10	16 6	24 53	0 47	24 37	2 23	9 42	0 29	16 51	0 6	25 32	1 31	24 51	2 18	10 27	0 17	20 50	1 57	30 20	16 0	23 45	23 51	11 55			n.a.
S 11	15 48	22 55	0s25	24 26	2 25	9 12	0 26	17 4	0 5	25 32	1 31	24 51	2 18	10 27	0 17	20 50	1 57	30 20	16 0	23 45	23 51	11 58			n.a.
M12	15 30	19 36	1 37	24 13	2 27	8 42	0 24	17 17	0 3	25 32	1 31	24 52	2 18	10 27	0 17	20 49	1 57	30 19	16 0	23 45	23 51	12 0			n.a.
T 13	15 12	15 5	2 46	23 59	2 29	8 11	0 21	17 29	0 1	25 31	1 31	24 52	2 18	10 26	0 17	20 49	1 57	30 19	16 0	23 45	23 51	12 3			n.a.
W14	14 53	9 37	3 45	23 42	2 29	7 40	0 19	17 42	0s 1	25 31	1 31	24 53	2 18	10 26	0 17	20 48	1 57	30 18	16 0	23 46	23 51	12 5			n.a.
T 15	14 34	3 34	4 31	23 24	2 29	7 9	0 16	17 54	0 3	25 31	1 31	24 53	2 18	10 26	0 17	20 48	1 57	30 18	16 0	23 46	23 52	12 8			n.a.
F 16	14 15	2s44	5 0	23 4	2 29	6 38	0 14	18 7	0 4	25 31	1 30	24 54	2 18	10 26	0 17	20 47	1 57	30 17	16 0	23 47	23 52	12 10			n.a.
S 17	13 55	8 52	5 8	22 42	2 28	6 7	0 11	18 19	0 6	25 30	1 30	24 54	2 18	10 26	0 17	20 46	1 57	30 17	16 0	23 47	23 52	12 13			n.a.
S 18	13 36	14 28	4 57	22 17	2 26	5 35	0 9	18 31	0 8	25 30	1 30	24 55	2 17	10 25	0 17	20 46	1 57	30 17	16 0	23 47	23 52	12 15			n.a.
M19	13 16	19 11	4 26	21 51	2 24	5 4	0 6	18 43	0 10	25 30	1 30	24 55	2 17	10 25	0 17	20 45	1 57	30 16	16 0	23 48	23 52	12 18			n.a.
T 20	12 56	22 42	3 40	21 23	2 21	4 32	0 4	18 55	0 12	25 30	1 30	24 55	2 17	10 25	0 17	20 45	1 57	30 16	16 0	23 48	23 52	12 20			n.a.
W21	12 36	24 48	2 42	20 52	2 17	4 0	0 1	19 7	0 14	25 30	1 30	24 56	2 17	10 24	0 17	20 44	1 57	30 15	16 0	23 48	23 53	12 23			n.a.
T 22	12 15	25 23	1 36	20 20	2 13	3 29	0n 2	19 19	0 16	25 29	1 29	24 56	2 17	10 24	0 17	20 44	1 57	30 15	16 0	23 48	23 53	12 25			n.a.
F 23	11 55	24 28	0 25	19 45	2 8	2 57	0 4	19 30	0 18	25 29	1 29	24 56	2 17	10 24	0 17	20 43	1 57	30 14	16 0	23 48	23 53	12 28			n.a.
S 24	11 34	22 12	0n45	19 9	2 3	2 25	0 7	19 41	0 20	25 29	1 29	24 57	2 17	10 23	0 17	20 43	1 57	30 14	16 0	23 48	23 53	12 30			n.a.
S 25	11 13	18 51	1 52	18 30	1 57	1 53	0 10	19 53	0 23	25 29	1 29	24 57	2 17	10 23	0 17	20 42	1 57	30 13	16 0	23 48	23 53	12 33			n.a.
M26	10 52	14 40	2 52	17 49	1 51	1 20	0 12	20 4	0 25	25 29	1 29	24 57	2 17	10 23	0 17	20 42	1 57	30 13	16 0	23 48	23 54	12 35			n.a.
T 27	10 31	9 55	3 42	17 6	1 44	0 48	0 15	20 15	0 27	25 29	1 28	24 58	2 17	10 22	0 17	20 41	1 57	30 13	16 0	23 48	23 54	12 37			n.a.
W28	10 9	4 51	4 22	16 21	1 36	0 16	0 18	20 25	0 29	25 28	1 28	24 58	2 16	10 22	0 17	20 41	1 57	30 12	16 0	23 49	23 54	12 40			n.a.
T 29	9 48	0n20	4 49	15 33	1 29	0n16	0 21	20 36	0 31	25 28	1 28	24 58	2 16	10 21	0 17	20 40	1 57	30 12	16 0	23 50	23 54	12 42			n.a.
F 30	9 26	5 26	5 2	14 44	1 20	0 48	0 23	20 47	0 34	25 28	1 28	24 58	2 16	10 21	0 17	20 39	1 57	30 11	16 0	23 50	23 54	12 45			n.a.
S 31	9s 5	10n17	5n 2	13s53	1s11	1n20	0n26	20s57	0s36	25n28	1n28	24n58	2n16	10s20	0n17	20s39	1s57	30s11	16s 0	23s51	23s55	12n47			n.a.

Julian Day Number = 239297.5, Delta T = 31h02m56s
Ecliptic obliquity = 24°06'26, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°49'50, Lahiri = -59°42'49 Julian Calendar 1 March 4058 BCE == Greg. Calendar 28 Jan. 4058 BCE

The year -4057 astronomical counting style corresponds to year 4058 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4058 BCE
geocentric

APRIL 4058 BCE (-4057) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 29 37	8♓13'37	25♈52	29♒17	3♈31	29♏ 2	24♊56	18°R53	26°R46	8♒ 4	20♒16	7°R57	7♑ 5	20♈29	n.a.	S 1
M 2	10 33 33	9°10'45	7♉43	1♓23	4°44	29°37	24°58	18♋51	26♎44	8° 6	20°17	7♑50	7° 2	20°36	n.a.	M 2
T 3	10 37 30	10° 7'52	19°36	3°30	5°56	0♐11	24°59	18°49	26°43	8° 8	20°18	7°46	6°59	20°42	n.a.	T 3
W 4	10 41 26	11° 4'58	1♊35	5°38	7° 9	0°46	25° 1	18°47	26°42	8°10	20°20	7°44	6°56	20°49	n.a.	W 4
T 5	10 45 23	12° 2'04	13°45	7°48	8°21	1°21	25° 3	18°45	26°40	8°12	20°21	7°D43	6°53	20°56	n.a.	T 5
F 6	10 49 19	12°59'08	26°12	9°58	9°34	1°55	25° 6	18°43	26°39	8°14	20°22	7°44	6°49	21° 3	n.a.	F 6
S 7	10 53 16	13°56'11	9♋ 0	12° 9	10°46	2°29	25° 8	18°41	26°37	8°16	20°24	7°R44	6°46	21° 9	n.a.	S 7
S 8	10 57 13	14°53'14	22°13	14°20	11°58	3° 3	25°11	18°40	26°36	8°18	20°25	7°43	6°43	21°16	n.a.	S 8
M 9	11 1 9	15°50'16	5♌54	16°31	13°11	3°36	25°14	18°38	26°34	8°20	20°26	7°40	6°40	21°23	n.a.	M 9
T 10	11 5 6	16°47'17	20° 3	18°42	14°23	4° 9	25°17	18°37	26°32	8°22	20°27	7°35	6°37	21°29	n.a.	T 10
W11	11 9 2	17°44'17	4♍38	20°53	15°35	4°43	25°20	18°36	26°31	8°23	20°29	7°28	6°34	21°36	n.a.	W11
T 12	11 12 59	18°41'16	19°34	23° 3	16°47	5°15	25°23	18°35	26°29	8°25	20°30	7°18	6°30	21°43	n.a.	T 12
F 13	11 16 55	19°38'16	4♎40	25°12	17°59	5°48	25°26	18°33	26°27	8°27	20°31	7° 8	6°27	21°50	n.a.	F 13
S 14	11 20 52	20°35'14	19°47	27°20	19°12	6°21	25°30	18°32	26°25	8°29	20°32	6°59	6°24	21°56	n.a.	S 14
S 15	11 24 48	21°32'13	4♏45	29°27	20°24	6°53	25°34	18°32	26°24	8°31	20°33	6°51	6°21	22° 3	n.a.	S 15
M16	11 28 45	22°29'12	19°27	1♈32	21°36	7°25	25°38	18°31	26°22	8°32	20°35	6°45	6°18	22°10	n.a.	M16
T 17	11 32 42	23°26'11	3♐46	3°35	22°48	7°56	25°42	18°30	26°20	8°34	20°36	6°42	6°15	22°16	n.a.	T 17
W18	11 36 38	24°23'09	17°42	5°37	24° 0	8°28	25°46	18°29	26°18	8°36	20°37	6°41	6°11	22°23	n.a.	W18
T 19	11 40 35	25°20'08	1♑14	7°37	25°12	8°59	25°51	18°29	26°16	8°37	20°38	6°41	6° 8	22°30	n.a.	T 19
F 20	11 44 31	26°17'07	14°26	9°34	26°24	9°29	25°55	18°28	26°14	8°39	20°39	6°40	6° 5	22°37	n.a.	F 20
S 21	11 48 28	27°14'06	27°19	11°30	27°35	10° 0	26° 0	18°28	26°12	8°41	20°40	6°39	6° 2	22°43	n.a.	S 21
S 22	11 52 24	28°11'05	9♒57	13°24	28°47	10°30	26° 5	18°28	26°10	8°42	20°42	6°36	5°59	22°50	n.a.	S 22
M23	11 56 21	29° 8'04	22°23	15°15	29°59	11° 0	26°10	18°28	26° 8	8°44	20°43	6°29	5°55	22°57	n.a.	M23
T 24	12 0 18	0♈ 5'04	4♓40	17° 4	1♉11	11°29	26°15	18°D27	26° 6	8°46	20°44	6°20	5°52	23° 4	n.a.	T 24
W25	12 4 14	1° 2'03	16°48	18°52	2°23	11°58	26°21	18°28	26° 4	8°47	20°45	6° 9	5°49	23°10	n.a.	W25
T 26	12 8 11	1°59'02	28°50	20°37	3°34	12°27	26°26	18°28	26° 2	8°49	20°46	5°56	5°46	23°17	n.a.	T 26
F 27	12 12 7	2°56'02	10♈47	22°20	4°46	12°55	26°32	18°28	26° 0	8°50	20°47	5°42	5°43	23°24	n.a.	F 27
S 28	12 16 4	3°53'02	22°40	24° 0	5°57	13°24	26°38	18°28	25°57	8°52	20°48	5°29	5°40	23°30	n.a.	S 28
S 29	12 20 0	4°50'01	4♉31	25°39	7° 9	13°51	26°44	18°29	25°55	8°53	20°49	5°17	5°36	23°37	n.a.	S 29
M30	12 23 57	5♈47'01	16♉22	27♈15	8♉21	14♐18	26♊50	18♋29	25♎53	8♒54	20♒50	5♑ 7	5♑33	23♈44	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8s43	14n44	4n49	13s 0	1s 2	1n52	0n29	21s 7	0s38	25n28	1n28	24n59	2n16	10s20	0n17	20s38	1s57	30s11	16s 0	23s52	23s55	12n50		n.a.
M 2	8 21	18 37	4 24	12 6	0 52	2 24	0 31	21 17	0 41	25 28	1 27	24 59	2 16	10 19	0 17	20 38	1 57	30 10	16 0	23 52	23 55	12 52		n.a.
T 3	7 59	21 45	3 47	11 10	0 43	2 56	0 34	21 27	0 43	25 28	1 27	24 59	2 16	10 19	0 17	20 37	1 57	30 10	16 0	23 52	23 55	12 55		n.a.
W 4	7 36	23 59	3 0	10 12	0 32	3 28	0 37	21 37	0 45	25 28	1 27	24 59	2 16	10 18	0 17	20 37	1 57	30 9	16 1	23 52	23 55	12 57		n.a.
T 5	7 14	25 8	2 4	9 13	0 22	4 0	0 40	21 47	0 48	25 28	1 27	24 59	2 15	10 18	0 17	20 36	1 58	30 9	16 1	23 52	23 55	12 59		n.a.
F 6	6 52	25 4	1 1	8 13	0 12	4 32	0 42	21 57	0 50	25 27	1 27	24 59	2 15	10 17	0 17	20 36	1 58	30 9	16 1	23 52	23 56	13 2		n.a.
S 7	6 29	23 41	0s 7	7 13	0 1	5 4	0 45	22 6	0 53	25 27	1 27	24 59	2 15	10 17	0 17	20 36	1 58	30 8	16 1	23 52	23 56	13 4		n.a.
S 8	6 7	20 58	1 16	6 12	0n 9	5 35	0 48	22 15	0 56	25 27	1 26	25 0	2 15	10 16	0 17	20 35	1 58	30 8	16 1	23 52	23 56	13 7		n.a.
M 9	5 44	17 0	2 24	5 10	0 20	6 6	0 50	22 25	0 58	25 27	1 26	25 0	2 15	10 16	0 17	20 35	1 58	30 8	16 1	23 53	23 56	13 9		n.a.
T 10	5 21	11 58	3 25	4 8	0 30	6 38	0 53	22 34	1 1	25 27	1 26	25 0	2 15	10 15	0 17	20 34	1 58	30 7	16 1	23 53	23 56	13 11		n.a.
W11	4 59	6 9	4 14	3 6	0 40	7 9	0 55	22 43	1 3	25 27	1 26	25 0	2 15	10 14	0 17	20 34	1 58	30 7	16 1	23 53	23 56	13 14		n.a.
T 12	4 36	0s 9	4 47	2 5	0 49	7 40	0 58	22 51	1 6	25 27	1 26	25 0	2 14	10 14	0 17	20 33	1 58	30 7	16 2	23 54	23 57	13 16		n.a.
F 13	4 13	6 29	5 1	1 4	0 59	8 10	1 0	23 0	1 9	25 27	1 25	25 0	2 14	10 13	0 17	20 33	1 58	30 6	16 2	23 55	23 57	13 19		n.a.
S 14	3 50	12 28	4 54	0 4	1 7	8 41	1 3	23 9	1 12	25 27	1 25	25 0	2 14	10 12	0 17	20 32	1 58	30 6	16 2	23 55	23 57	13 21		n.a.
S 15	3 27	17 38	4 27	0n56	1 16	9 11	1 5	23 17	1 14	25 27	1 25	25 0	2 14	10 12	0 17	20 32	1 58	30 6	16 2	23 55	23 57	13 23		n.a.
M16	3 4	21 38	3 42	1 54	1 24	9 41	1 8	23 25	1 17	25 27	1 25	25 0	2 14	10 11	0 17	20 32	1 58	30 6	16 2	23 56	23 57	13 26		n.a.
T 17	2 41	24 11	2 45	2 51	1 31	10 11	1 10	23 34	1 20	25 27	1 25	25 0	2 14	10 10	0 17	20 31	1 58	30 5	16 2	23 56	23 57	13 28		n.a.
W18	2 17	25 9	1 39	3 47	1 38	10 41	1 13	23 42	1 23	25 27	1 25	25 0	2 14	10 10	0 17	20 31	1 58	30 5	16 2	23 56	23 57	13 31		n.a.
T 19	1 54	24 35	0 29	4 41	1 44	11 10	1 15	23 50	1 26	25 27	1 24	25 0	2 13	10 9	0 17	20 30	1 58	30 5	16 3	23 56	23 58	13 33		n.a.
F 20	1 31	22 37	0n41	5 34	1 50	11 39	1 17	23 57	1 29	25 27	1 24	24 59	2 13	10 8	0 17	20 30	1 58	30 5	16 3	23 56	23 58	13 35		n.a.
S 21	1 8	19 32	1 47	6 25	1 55	12 8	1 20	24 5	1 32	25 27	1 24	24 59	2 13	10 8	0 17	20 29	1 58	30 4	16 3	23 56	23 58	13 38		n.a.
S 22	0 44	15 35	2 46	7 15	1 59	12 37	1 22	24 13	1 35	25 27	1 24	24 59	2 13	10 7	0 17	20 29	1 58	30 4	16 3	23 56	23 58	13 40		n.a.
M23	0 21	11 2	3 36	8 3	2 3	13 5	1 24	24 20	1 38	25 27	1 24	24 59	2 13	10 6	0 17	20 29	1 58	30 4	16 3	23 57	23 58	13 42		n.a.
T 24	0n 2	6 7	4 16	8 49	2 6	13 33	1 26	24 28	1 41	25 27	1 24	24 59	2 13	10 5	0 17	20 28	1 58	30 4	16 3	23 57	23 58	13 45		n.a.
W25	0 25	1 1	4 43	9 33	2 8	14 1	1 28	24 35	1 45	25 27	1 23	24 59	2 12	10 4	0 17	20 28	1 59	30 3	16 4	23 58	23 59	13 47		n.a.
T 26	0 49	4n 3	4 57	10 16	2 10	14 28	1 30	24 42	1 48	25 27	1 23	24 59	2 12	10 4	0 17	20 28	1 59	30 3	16 4	23 58	23 59	13 49		n.a.
F 27	1 12	8 56	4 58	10 57	2 11	14 55	1 32	24 49	1 51	25 27	1 23	24 58	2 12	10 3	0 17	20 27	1 59	30 3	16 4	23 59	23 59	13 52		n.a.
S 28	1 35	13 28	4 46	11 36	2 12	15 21	1 34	24 56	1 54	25 27	1 23	24 58	2 12	10 2	0 17	20 27	1 59	30 3	16 4	23 59	23 59	13 54		n.a.
S 29	1 58	17 29	4 22	12 13	2 12	15 47	1 36	25 3	1 58	25 27	1 23	24 58	2 12	10 1	0 17	20 27	1 59	30 3	16 4	24 0	23 59	13 56		n.a.
M30	2n22	20n48	3n46	12n48	2n11	16n13	1n38	25s 9	2s 1	25n27	1n23	24n58	2n12	10s 0	0n17	20s26	1s59	30s 3	16s 5	24s 0	23s59	13n59		n.a.

Julian Day Number = 239328.5, Delta T = 31h02m53s
Ecliptic obliquity = 24°06'26, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°49'46, Lahiri = -59°42'45 Julian Calendar 1 Apr. 4058 BCE == Greg. Calendar 28 Feb. 4058 BCE

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ASTRODIENST EPHEMERIS for the year 4058 BCE
geocentric

MAY 4058 BCE (-4057) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 27 54	6♈44'01	28♉15	28♈49	9♉32	14♐45	26♊56	18♋30	25°R51	8♒56	20♒51	5°R 1	5♑30	23♈51	n.a.	T 1
W 2	12 31 50	7°41'01	10♊14	0♉21	10°43	15°12	27° 2	18°30	25♎49	8°57	20°52	4♑57	5°27	23°57	n.a.	W 2
T 3	12 35 47	8°38'00	22°23	1°50	11°55	15°38	27° 9	18°31	25°46	8°59	20°53	4°55	5°24	24° 4	n.a.	T 3
F 4	12 39 43	9°35'00	4♋48	3°17	13° 6	16° 4	27°16	18°32	25°44	9° 0	20°54	4°55	5°20	24°11	n.a.	F 4
S 5	12 43 40	10°32'01	17°32	4°42	14°17	16°29	27°22	18°33	25°42	9° 1	20°55	4°55	5°17	24°17	n.a.	S 5
S 6	12 47 36	11°29'01	0♌41	6° 5	15°29	16°54	27°29	18°34	25°39	9° 2	20°56	4°54	5°14	24°24	n.a.	S 6
M 7	12 51 33	12°26'01	14°18	7°25	16°40	17°18	27°36	18°35	25°37	9° 4	20°57	4°51	5°11	24°31	n.a.	M 7
T 8	12 55 30	13°23'01	28°25	8°43	17°51	17°42	27°44	18°37	25°35	9° 5	20°58	4°46	5° 8	24°38	n.a.	T 8
W 9	12 59 26	14°20'02	13♍ 0	9°59	19° 2	18° 5	27°51	18°38	25°32	9° 6	20°59	4°38	5° 5	24°44	n.a.	W 9
T 10	13 3 23	15°17'03	27°59	11°11	20°13	18°28	27°58	18°39	25°30	9° 7	21° 0	4°29	5° 1	24°51	n.a.	T 10
F 11	13 7 19	16°14'04	13♎14	12°22	21°24	18°51	28° 6	18°41	25°28	9° 8	21° 0	4°18	4°58	24°58	n.a.	F 11
S 12	13 11 16	17°11'06	28°33	13°29	22°35	19°13	28°14	18°43	25°25	9° 9	21° 1	4° 8	4°55	25° 4	n.a.	S 12
S 13	13 15 13	18° 8'09	13♏45	14°34	23°46	19°34	28°21	18°44	25°23	9°10	21° 2	4° 0	4°52	25°11	n.a.	S 13
M14	13 19 9	19° 5'13	28°41	15°36	24°57	19°55	28°29	18°46	25°21	9°11	21° 3	3°54	4°49	25°18	n.a.	M14
T 15	13 23 6	20° 2'18	13♐13	16°35	26° 7	20°15	28°37	18°48	25°18	9°12	21° 4	3°50	4°46	25°25	n.a.	T 15
W16	13 27 2	20°59'23	27°17	17°32	27°18	20°35	28°46	18°50	25°16	9°13	21° 5	3°49	4°42	25°31	n.a.	W16
T 17	13 30 59	21°56'30	10♑55	18°25	28°29	20°55	28°54	18°52	25°13	9°14	21° 5	3°D49	4°39	25°38	n.a.	T 17
F 18	13 34 55	22°53'38	24° 7	19°14	29°39	21°13	29° 2	18°55	25°11	9°15	21° 6	3°R49	4°36	25°45	n.a.	F 18
S 19	13 38 52	23°50'46	6♒57	20° 0	0♊50	21°31	29°11	18°57	25° 9	9°16	21° 7	3°48	4°33	25°51	n.a.	S 19
S 20	13 42 49	24°47'56	19°29	20°43	2° 0	21°49	29°20	18°59	25° 6	9°17	21° 7	3°46	4°30	25°58	n.a.	S 20
M21	13 46 45	25°45'07	1♓47	21°22	3°11	22° 6	29°28	19° 2	25° 4	9°18	21° 8	3°41	4°26	26° 5	n.a.	M21
T 22	13 50 42	26°42'19	13°55	21°57	4°21	22°22	29°37	19° 4	25° 1	9°19	21° 9	3°33	4°23	26°12	n.a.	T 22
W23	13 54 38	27°39'33	25°56	22°28	5°31	22°37	29°46	19° 7	24°59	9°19	21° 9	3°23	4°20	26°18	n.a.	W23
T 24	13 58 35	28°36'47	7♈51	22°55	6°41	22°52	29°55	19°10	24°57	9°20	21°10	3°12	4°17	26°25	n.a.	T 24
F 25	14 2 31	29°34'03	19°44	23°18	7°52	23° 6	0♋ 4	19°12	24°54	9°21	21°11	3° 0	4°14	26°32	n.a.	F 25
S 26	14 6 28	0♉31'19	1♉35	23°35	9° 2	23°20	0°14	19°15	24°52	9°22	21°11	2°49	4°11	26°38	n.a.	S 26
S 27	14 10 25	1°28'37	13°26	23°49	10°12	23°33	0°23	19°18	24°49	9°22	21°12	2°38	4° 7	26°45	n.a.	S 27
M28	14 14 21	2°25'56	25°20	23°57	11°22	23°45	0°33	19°21	24°47	9°23	21°12	2°30	4° 4	26°52	n.a.	M28
T 29	14 18 18	3°23'16	7♊17	24°R 0	12°32	23°56	0°42	19°24	24°45	9°23	21°13	2°25	4° 1	26°59	n.a.	T 29
W30	14 22 14	4°20'37	19°21	23°59	13°41	24° 7	0°52	19°28	24°42	9°24	21°14	2°22	3°58	27° 5	n.a.	W30
T 31	14 26 11	5♉17'59	1♋34	23♉52	14♊51	24♐17	1♋ 2	19♋31	24♎40	9♒24	21♒14	2°D21	3♑55	27♈12	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2n45	23n15	3n 1	13n22	2n10	16n39	1n40	25s16	2s 4	25n27	1n22	24n57	2n11	10s 0	0n17	20s26	1s59	30s 2	16s 5	24s 1	23s59	14n 1		n.a.
W 2	3 8	24 41	2 7	13 54	2 8	17 3	1 42	25 23	2 8	25 27	1 22	24 57	2 11	9 59	0 17	20 26	1 59	30 2	16 5	24 1	23 59	14 3		n.a.
T 3	3 31	24 59	1 6	14 23	2 5	17 28	1 43	25 29	2 11	25 27	1 22	24 57	2 11	9 58	0 17	20 25	1 59	30 2	16 5	24 1	24 0	14 6		n.a.
F 4	3 54	24 2	0 1	14 52	2 2	17 52	1 45	25 35	2 15	25 27	1 22	24 57	2 11	9 57	0 17	20 25	1 59	30 2	16 6	24 1	24 0	14 8		n.a.
S 5	4 17	21 50	1s 6	15 18	1 58	18 16	1 46	25 42	2 18	25 27	1 22	24 56	2 11	9 56	0 17	20 25	1 59	30 2	16 6	24 1	24 0	14 10		n.a.
S 6	4 40	18 25	2 12	15 42	1 54	18 39	1 48	25 48	2 22	25 27	1 22	24 56	2 11	9 55	0 17	20 24	1 59	30 2	16 6	24 1	24 0	14 13		n.a.
M 7	5 3	13 56	3 12	16 5	1 49	19 1	1 49	25 54	2 26	25 27	1 21	24 56	2 10	9 55	0 17	20 24	1 59	30 2	16 6	24 1	24 0	14 15		n.a.
T 8	5 25	8 34	4 3	16 26	1 43	19 23	1 51	26 0	2 29	25 27	1 21	24 55	2 10	9 54	0 17	20 24	1 59	30 2	16 6	24 1	24 0	14 17		n.a.
W 9	5 48	2 34	4 40	16 45	1 37	19 45	1 52	26 6	2 33	25 26	1 21	24 55	2 10	9 53	0 17	20 24	1 59	30 1	16 7	24 1	24 0	14 20		n.a.
T 10	6 11	3s44	4 59	17 2	1 31	20 6	1 53	26 12	2 37	25 26	1 21	24 55	2 10	9 52	0 17	20 23	1 59	30 1	16 7	24 2	24 1	14 22		n.a.
F 11	6 33	9 54	4 57	17 18	1 24	20 27	1 54	26 17	2 41	25 26	1 21	24 54	2 10	9 51	0 17	20 23	2 0	30 1	16 7	24 2	24 1	14 24		n.a.
S 12	6 56	15 30	4 34	17 32	1 16	20 47	1 55	26 23	2 44	25 26	1 21	24 54	2 10	9 50	0 17	20 23	2 0	30 1	16 7	24 2	24 1	14 26		n.a.
S 13	7 18	20 5	3 52	17 44	1 8	21 6	1 56	26 29	2 48	25 26	1 21	24 53	2 9	9 49	0 17	20 23	2 0	30 1	16 8	24 3	24 1	14 29		n.a.
M14	7 40	23 15	2 55	17 54	0 59	21 25	1 57	26 34	2 52	25 26	1 20	24 53	2 9	9 48	0 17	20 22	2 0	30 1	16 8	24 3	24 1	14 31		n.a.
T 15	8 3	24 47	1 47	18 3	0 50	21 44	1 58	26 40	2 56	25 26	1 20	24 53	2 9	9 48	0 17	20 22	2 0	30 1	16 8	24 3	24 1	14 33		n.a.
W16	8 25	24 39	0 35	18 10	0 40	22 1	1 59	26 45	3 0	25 26	1 20	24 52	2 9	9 47	0 17	20 22	2 0	30 1	16 9	24 3	24 1	14 35		n.a.
T 17	8 47	23 1	0n38	18 15	0 29	22 19	1 59	26 51	3 4	25 26	1 20	24 52	2 9	9 46	0 17	20 22	2 0	30 1	16 9	24 3	24 1	14 38		n.a.
F 18	9 9	20 9	1 46	18 19	0 19	22 35	2 0	26 56	3 8	25 26	1 20	24 51	2 9	9 45	0 17	20 22	2 0	30 1	16 9	24 3	24 1	14 40		n.a.
S 19	9 30	16 22	2 46	18 21	0 7	22 51	2 0	27 1	3 12	25 26	1 20	24 51	2 9	9 44	0 17	20 22	2 0	30 1	16 9	24 3	24 2	14 42		n.a.
S 20	9 52	11 57	3 37	18 22	0s 4	23 6	2 1	27 7	3 16	25 26	1 20	24 50	2 8	9 43	0 17	20 21	2 0	30 1	16 10	24 3	24 2	14 44		n.a.
M21	10 13	7 8	4 17	18 21	0 16	23 21	2 1	27 12	3 20	25 26	1 20	24 50	2 8	9 42	0 17	20 21	2 0	30 1	16 10	24 3	24 2	14 47		n.a.
T 22	10 35	2 8	4 45	18 18	0 29	23 35	2 1	27 17	3 25	25 26	1 19	24 49	2 8	9 41	0 17	20 21	2 0	30 1	16 10	24 3	24 2	14 49		n.a.
W23	10 56	2n54	5 0	18 14	0 42	23 48	2 1	27 22	3 29	25 26	1 19	24 49	2 8	9 40	0 17	20 21	2 0	30 1	16 10	24 4	24 2	14 51		n.a.
T 24	11 17	7 47	5 1	18 8	0 55	24 1	2 1	27 27	3 33	25 26	1 19	24 48	2 8	9 39	0 17	20 21	2 0	30 1	16 11	24 4	24 2	14 53		n.a.
F 25	11 38	12 22	4 50	18 1	1 9	24 13	2 1	27 32	3 37	25 25	1 19	24 47	2 8	9 39	0 17	20 21	2 1	30 1	16 11	24 4	24 2	14 56		n.a.
S 26	11 58	16 29	4 26	17 52	1 22	24 25	2 1	27 37	3 42	25 25	1 19	24 47	2 7	9 38	0 17	20 21	2 1	30 1	16 11	24 5	24 2	14 58		n.a.
S 27	12 19	19 57	3 50	17 42	1 36	24 35	2 1	27 42	3 46	25 25	1 19	24 46	2 7	9 37	0 17	20 20	2 1	30 1	16 12	24 5	24 2	15 0		n.a.
M28	12 39	22 36	3 4	17 30	1 50	24 45	2 0	27 47	3 50	25 25	1 19	24 46	2 7	9 36	0 17	20 20	2 1	30 1	16 12	24 5	24 3	15 2		n.a.
T 29	12 59	24 16	2 10	17 18	2 4	24 54	2 0	27 52	3 55	25 25	1 19	24 45	2 7	9 35	0 17	20 20	2 1	30 2	16 12	24 5	24 3	15 4		n.a.
W30	13 19	24 49	1 9	17 4	2 18	25 3	1 59	27 57	3 59	25 25	1 18	24 44	2 7	9 34	0 17	20 20	2 1	30 2	16 13	24 5	24 3	15 7		n.a.
T 31	13n39	24n10	0n 4	16n48	2s32	25n11	1n59	28s 2	4s 4	25n24	1n18	24n44	2n 7	9s33	0n17	20s20	2s 1	30s 2	16s13	24s 5	24s 3	15n 9		n.a.

Julian Day Number = 239358.5, Delta T = 31h02m49s
Ecliptic obliquity = 24°06'26, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°49'42, Lahiri = -59°42'41 Julian Calendar 1 May 4058 BCE == Greg. Calendar 30 March 4058 BCE

The year -4057 astronomical counting style corresponds to year 4058 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4058 BCE
geocentric

JUNE 4058 BCE (-4057) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 30 7	6♉15'22	14♋ 1	23°R40	16♊ 1	24♐26	1♋12	19♋34	24°R37	9♒25	21♒14	2♑21	3♑52	27♈19	n.a.	F 1
S 2	14 34 4	7°12'47	26°46	23♉22	17°10	24°34	1°22	19°38	24♎35	9°25	21°15	2°22	3°48	27°25	n.a.	S 2
S 3	14 38 1	8°10'12	9♌52	23° 0	18°20	24°41	1°32	19°41	24°33	9°26	21°15	2°R23	3°45	27°32	n.a.	S 3
M 4	14 41 57	9° 7'38	23°23	22°33	19°29	24°48	1°42	19°45	24°30	9°26	21°16	2°22	3°42	27°39	n.a.	M 4
T 5	14 45 54	10° 5'05	7♍21	22° 1	20°39	24°54	1°52	19°49	24°28	9°26	21°16	2°19	3°39	27°46	n.a.	T 5
W 6	14 49 50	11° 2'34	21°46	21°25	21°48	24°59	2° 2	19°53	24°26	9°27	21°17	2°14	3°36	27°52	n.a.	W 6
T 7	14 53 47	12° 0'03	6♎35	20°45	22°57	25° 4	2°13	19°57	24°24	9°27	21°17	2° 8	3°32	27°59	n.a.	T 7
F 8	14 57 43	12°57'34	21°42	20° 1	24° 6	25° 7	2°23	20° 0	24°21	9°27	21°17	2° 0	3°29	28° 6	n.a.	F 8
S 9	15 1 40	13°55'06	6♏57	19°15	25°15	25°10	2°34	20° 5	24°19	9°27	21°18	1°53	3°26	28°12	n.a.	S 9
S 10	15 5 37	14°52'40	22°10	18°27	26°24	25°12	2°44	20° 9	24°17	9°28	21°18	1°48	3°23	28°19	n.a.	S 10
M11	15 9 33	15°50'15	7♐ 9	17°38	27°33	25°13	2°55	20°13	24°15	9°28	21°18	1°43	3°20	28°26	n.a.	M11
T 12	15 13 30	16°47'52	21°49	16°49	28°41	25°R13	3° 6	20°17	24°13	9°28	21°18	1°41	3°17	28°33	n.a.	T 12
W13	15 17 26	17°45'31	6♑ 2	16° 1	29°50	25°12	3°17	20°21	24°10	9°28	21°19	1°D41	3°13	28°39	n.a.	W13
T 14	15 21 23	18°43'12	19°47	15°15	0♋58	25°11	3°28	20°26	24° 8	9°28	21°19	1°42	3°10	28°46	n.a.	T 14
F 15	15 25 19	19°40'55	3♒ 5	14°31	2° 7	25° 9	3°39	20°30	24° 6	9°R28	21°19	1°43	3° 7	28°53	n.a.	F 15
S 16	15 29 16	20°38'39	15°59	13°51	3°15	25° 5	3°50	20°35	24° 4	9°28	21°19	1°R44	3° 4	28°59	n.a.	S 16
S 17	15 33 13	21°36'26	28°32	13°15	4°23	25° 1	4° 1	20°39	24° 2	9°28	21°19	1°44	3° 1	29° 6	n.a.	S 17
M18	15 37 9	22°34'14	10♓49	12°44	5°31	24°57	4°13	20°44	24° 0	9°28	21°19	1°42	2°57	29°13	n.a.	M18
T 19	15 41 6	23°32'05	22°53	12°20	6°39	24°51	4°24	20°49	23°58	9°28	21°20	1°39	2°54	29°20	n.a.	T 19
W20	15 45 2	24°29'57	4♈50	12° 2	7°47	24°44	4°35	20°54	23°56	9°28	21°20	1°34	2°51	29°26	n.a.	W20
T 21	15 48 59	25°27'51	16°43	11°51	8°54	24°37	4°47	20°58	23°54	9°27	21°20	1°28	2°48	29°33	n.a.	T 21
F 22	15 52 55	26°25'48	28°33	11°D47	10° 2	24°29	4°58	21° 3	23°52	9°27	21°20	1°22	2°45	29°40	n.a.	F 22
S 23	15 56 52	27°23'46	10♉26	11°51	11° 9	24°20	5°10	21° 8	23°50	9°27	21°20	1°15	2°42	29°46	n.a.	S 23
S 24	16 0 48	28°21'47	22°21	12° 3	12°17	24°10	5°22	21°13	23°48	9°27	21°R20	1°10	2°38	29°53	n.a.	S 24
M25	16 4 45	29°19'49	4♊21	12°23	13°24	23°59	5°33	21°19	23°47	9°26	21°20	1° 6	2°35	29°59	n.a.	M25
T 26	16 8 42	0♊17'54	16°27	12°50	14°31	23°48	5°45	21°24	23°45	9°26	21°20	1° 3	2°32	0♉ 6	n.a.	T 26
W27	16 12 38	1°16'00	28°42	13°26	15°38	23°36	5°57	21°29	23°43	9°26	21°20	1°D 2	2°29	0°13	n.a.	W27
T 28	16 16 35	2°14'08	11♋ 7	14° 9	16°45	23°23	6° 9	21°34	23°41	9°25	21°20	1° 3	2°26	0°20	n.a.	T 28
F 29	16 20 31	3°12'17	23°45	14°59	17°51	23°10	6°21	21°40	23°40	9°25	21°20	1° 4	2°23	0°27	n.a.	F 29
S 30	16 24 28	4♊10'29	6♌37	15♉57	18♋58	22♐56	6♋33	21♋45	23♎38	9♒24	21♒19	1♑ 5	2♑19	0♉33	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	13n59	22n19	1s 2	16n32	2s46	25n18	1n58	28s 7	4s 8	25n24	1n18	24n43	2n 7	9s32	0n17	20s20	2s 1	30s 2	16s13	24s 5	24s 3	15n11		n.a.
S 2	14 18	19 19	2 7	16 15	2 59	25 25	1 57	28 12	4 13	25 24	1 18	24 42	2 6	9 31	0 17	20 20	2 1	30 2	16 13	24 5	24 3	15 13		n.a.
S 3	14 37	15 16	3 7	15 57	3 12	25 30	1 56	28 17	4 17	25 24	1 18	24 42	2 6	9 31	0 17	20 20	2 1	30 2	16 14	24 5	24 3	15 15		n.a.
M 4	14 56	10 21	3 59	15 38	3 24	25 35	1 55	28 21	4 21	25 24	1 18	24 41	2 6	9 30	0 17	20 20	2 1	30 2	16 14	24 5	24 3	15 18		n.a.
T 5	15 15	4 45	4 39	15 19	3 35	25 39	1 54	28 26	4 26	25 23	1 18	24 40	2 6	9 29	0 17	20 20	2 1	30 2	16 14	24 5	24 3	15 20		n.a.
W 6	15 33	1s15	5 2	15 0	3 45	25 43	1 53	28 31	4 30	25 23	1 18	24 40	2 6	9 28	0 17	20 20	2 1	30 3	16 15	24 5	24 3	15 22		n.a.
T 7	15 52	7 21	5 6	14 40	3 55	25 46	1 51	28 35	4 35	25 23	1 18	24 39	2 6	9 27	0 17	20 20	2 2	30 3	16 15	24 5	24 3	15 24		n.a.
F 8	16 10	13 8	4 49	14 21	4 2	25 48	1 50	28 40	4 39	25 23	1 18	24 38	2 6	9 26	0 17	20 20	2 2	30 3	16 15	24 5	24 4	15 26		n.a.
S 9	16 27	18 10	4 12	14 2	4 9	25 49	1 48	28 44	4 44	25 22	1 17	24 37	2 5	9 26	0 17	20 20	2 2	30 3	16 16	24 6	24 4	15 28		n.a.
S 10	16 45	21 59	3 17	13 44	4 14	25 50	1 46	28 49	4 48	25 22	1 17	24 37	2 5	9 25	0 17	20 20	2 2	30 3	16 16	24 6	24 4	15 31		n.a.
M11	17 2	24 13	2 9	13 28	4 17	25 50	1 45	28 53	4 53	25 22	1 17	24 36	2 5	9 24	0 17	20 20	2 2	30 3	16 16	24 6	24 4	15 33		n.a.
T 12	17 19	24 44	0 53	13 12	4 18	25 49	1 43	28 58	4 57	25 21	1 17	24 35	2 5	9 23	0 17	20 20	2 2	30 4	16 17	24 6	24 4	15 35		n.a.
W13	17 36	23 34	0n24	12 59	4 18	25 47	1 41	29 2	5 1	25 21	1 17	24 34	2 5	9 22	0 17	20 20	2 2	30 4	16 17	24 6	24 4	15 37		n.a.
T 14	17 52	21 1	1 37	12 47	4 16	25 45	1 39	29 6	5 6	25 21	1 17	24 33	2 5	9 22	0 17	20 20	2 2	30 4	16 17	24 6	24 4	15 39		n.a.
F 15	18 9	17 23	2 42	12 38	4 12	25 42	1 36	29 11	5 10	25 20	1 17	24 33	2 5	9 21	0 17	20 20	2 2	30 4	16 17	24 6	24 4	15 41		n.a.
S 16	18 24	13 3	3 37	12 31	4 6	25 38	1 34	29 15	5 14	25 20	1 17	24 32	2 5	9 20	0 17	20 20	2 2	30 5	16 18	24 6	24 4	15 43		n.a.
S 17	18 40	8 15	4 20	12 28	3 59	25 33	1 32	29 19	5 18	25 19	1 17	24 31	2 4	9 19	0 17	20 20	2 2	30 5	16 18	24 6	24 4	15 45		n.a.
M18	18 55	3 15	4 50	12 27	3 50	25 28	1 29	29 23	5 22	25 19	1 17	24 30	2 4	9 18	0 17	20 20	2 2	30 5	16 18	24 6	24 4	15 48		n.a.
T 19	19 10	1n47	5 7	12 29	3 40	25 22	1 26	29 26	5 27	25 18	1 17	24 29	2 4	9 18	0 16	20 21	2 2	30 5	16 19	24 6	24 4	15 50		n.a.
W20	19 25	6 41	5 10	12 34	3 28	25 16	1 24	29 30	5 31	25 18	1 17	24 28	2 4	9 17	0 16	20 21	2 3	30 6	16 19	24 6	24 5	15 52		n.a.
T 21	19 40	11 20	5 0	12 43	3 16	25 8	1 21	29 34	5 34	25 17	1 16	24 27	2 4	9 16	0 16	20 21	2 3	30 6	16 19	24 6	24 5	15 54		n.a.
F 22	19 54	15 33	4 36	12 55	3 2	25 0	1 18	29 37	5 38	25 17	1 16	24 27	2 4	9 16	0 16	20 21	2 3	30 6	16 20	24 6	24 5	15 56		n.a.
S 23	20 7	19 10	4 1	13 9	2 48	24 52	1 15	29 41	5 42	25 16	1 16	24 26	2 4	9 15	0 16	20 21	2 3	30 6	16 20	24 6	24 5	15 58		n.a.
S 24	20 21	22 1	3 16	13 27	2 33	24 42	1 11	29 44	5 46	25 16	1 16	24 25	2 4	9 14	0 16	20 21	2 3	30 7	16 20	24 6	24 5	16 0		n.a.
M25	20 34	23 54	2 21	13 48	2 18	24 32	1 8	29 47	5 49	25 15	1 16	24 24	2 3	9 14	0 16	20 21	2 3	30 7	16 21	24 6	24 5	16 2		n.a.
T 26	20 47	24 42	1 19	14 11	2 2	24 22	1 5	29 50	5 53	25 15	1 16	24 23	2 3	9 13	0 16	20 22	2 3	30 7	16 21	24 6	24 5	16 4		n.a.
W27	20 59	24 19	0 13	14 37	1 46	24 11	1 1	29 52	5 56	25 14	1 16	24 22	2 3	9 12	0 16	20 22	2 3	30 8	16 21	24 6	24 5	16 6		n.a.
T 28	21 11	22 43	0s55	15 6	1 30	23 59	0 58	29 55	5 59	25 14	1 16	24 21	2 3	9 12	0 16	20 22	2 3	30 8	16 22	24 6	24 5	16 9		n.a.
F 29	21 23	19 58	2 1	15 36	1 15	23 46	0 54	29 57	6 2	25 13	1 16	24 20	2 3	9 11	0 16	20 22	2 3	30 8	16 22	24 6	24 5	16 11		n.a.
S 30	21n34	16n11	3s 3	16n 8	0s59	23n33	0n50	29s59	6s 5	25n12	1n16	24n19	2n 3	9s10	0n16	20s22	2s 3	30s 9	16s22	24s 6	24s 5	16n13		n.a.

Julian Day Number = 239389.5, Delta T = 31h02m46s
Ecliptic obliquity = 24°06'25, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°49'37, Lahiri = -59°42'37 Julian Calendar 1 June 4058 BCE == Greg. Calendar 30 Apr. 4058 BCE

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ASTRODIENST EPHEMERIS for the year 4058 BCE
geocentric

JULY 4058 BCE (-4057) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 28 24	5♊ 8'42	19♌47	17♉ 2	20♋ 4	22°R42	6♋45	21♋51	23°R36	9°R24	21°R19	1♑ 7	2♑16	0♉40	n.a.	S 1
M 2	16 32 21	6° 6'57	3♍17	18°13	21°10	22♐27	6°57	21°56	23♎35	9♒23	21♒19	1°R 8	2°13	0°47	n.a.	M 2
T 3	16 36 17	7° 5'14	17° 8	19°30	22°16	22°11	7° 9	22° 2	23°33	9°23	21°19	1° 7	2°10	0°53	n.a.	T 3
W 4	16 40 14	8° 3'32	1♎20	20°53	23°22	21°55	7°22	22° 7	23°32	9°22	21°19	1° 6	2° 7	1° 0	n.a.	W 4
T 5	16 44 11	9° 1'52	15°51	22°21	24°27	21°39	7°34	22°13	23°30	9°21	21°18	1° 4	2° 3	1° 7	n.a.	T 5
F 6	16 48 7	10° 0'14	0♏38	23°54	25°33	21°22	7°46	22°19	23°29	9°21	21°18	1° 1	2° 0	1°14	n.a.	F 6
S 7	16 52 4	10°58'38	15°34	25°31	26°38	21° 5	7°59	22°25	23°28	9°20	21°18	0°58	1°57	1°20	n.a.	S 7
S 8	16 56 0	11°57'04	0♐31	27°12	27°43	20°48	8°11	22°31	23°26	9°19	21°18	0°56	1°54	1°27	n.a.	S 8
M 9	16 59 57	12°55'33	15°21	28°55	28°47	20°30	8°24	22°36	23°25	9°19	21°17	0°55	1°51	1°34	n.a.	M 9
T 10	17 3 53	13°54'03	29°55	0♊41	29°52	20°13	8°36	22°42	23°24	9°18	21°17	0°D54	1°48	1°40	n.a.	T 10
W11	17 7 50	14°52'35	14♑ 9	2°30	0♌56	19°55	8°49	22°48	23°22	9°17	21°17	0°55	1°44	1°47	n.a.	W11
T 12	17 11 46	15°51'10	27°58	4°20	2° 0	19°37	9° 1	22°54	23°21	9°16	21°16	0°55	1°41	1°54	n.a.	T 12
F 13	17 15 43	16°49'48	11♒21	6°11	3° 4	19°19	9°14	23° 0	23°20	9°15	21°16	0°57	1°38	2° 1	n.a.	F 13
S 14	17 19 39	17°48'27	24°20	8° 4	4° 8	19° 1	9°27	23° 7	23°19	9°14	21°15	0°58	1°35	2° 7	n.a.	S 14
S 15	17 23 36	18°47'09	6♓57	9°57	5°11	18°42	9°39	23°13	23°18	9°14	21°15	0°59	1°32	2°14	n.a.	S 15
M16	17 27 33	19°45'54	19°17	11°50	6°15	18°24	9°52	23°19	23°17	9°13	21°15	0°R59	1°29	2°21	n.a.	M16
T 17	17 31 29	20°44'41	1♈22	13°44	7°18	18° 7	10° 5	23°25	23°16	9°12	21°14	0°59	1°25	2°27	n.a.	T 17
W18	17 35 26	21°43'30	13°19	15°37	8°20	17°49	10°18	23°32	23°15	9°11	21°14	0°58	1°22	2°34	n.a.	W18
T 19	17 39 22	22°42'22	25°10	17°30	9°23	17°31	10°30	23°38	23°14	9°10	21°13	0°57	1°19	2°41	n.a.	T 19
F 20	17 43 19	23°41'17	7♉ 2	19°23	10°25	17°14	10°43	23°44	23°14	9° 8	21°13	0°56	1°16	2°47	n.a.	F 20
S 21	17 47 15	24°40'14	18°56	21°15	11°26	16°57	10°56	23°51	23°13	9° 7	21°12	0°55	1°13	2°54	n.a.	S 21
S 22	17 51 12	25°39'13	0♊56	23° 7	12°28	16°41	11° 9	23°57	23°12	9° 6	21°11	0°54	1° 9	3° 1	n.a.	S 22
M23	17 55 8	26°38'15	13° 5	24°58	13°29	16°25	11°22	24° 4	23°11	9° 5	21°11	0°54	1° 6	3° 8	n.a.	M23
T 24	17 59 5	27°37'19	25°25	26°48	14°30	16° 9	11°35	24°10	23°11	9° 4	21°10	0°D54	1° 3	3°14	n.a.	T 24
W25	18 3 1	28°36'26	7♋56	28°37	15°31	15°54	11°48	24°17	23°10	9° 3	21°10	0°54	1° 0	3°21	n.a.	W25
T 26	18 6 58	29°35'35	20°39	0♋26	16°31	15°39	12° 1	24°23	23°10	9° 2	21° 9	0°54	0°57	3°28	n.a.	T 26
F 27	18 10 54	0♋34'46	3♌37	2°13	17°31	15°25	12°14	24°30	23° 9	9° 0	21° 8	0°R54	0°54	3°34	n.a.	F 27
S 28	18 14 51	1°33'59	16°47	4° 0	18°30	15°11	12°27	24°36	23° 9	8°59	21° 8	0°54	0°50	3°41	n.a.	S 28
S 29	18 18 48	2°33'14	0♍12	5°46	19°29	14°58	12°40	24°43	23° 8	8°58	21° 7	0°54	0°47	3°48	n.a.	S 29
M30	18 22 44	3°32'31	13°50	7°31	20°28	14°46	12°53	24°50	23° 8	8°57	21° 6	0°53	0°44	3°54	n.a.	M30
T 31	18 26 41	4♋31'50	27♍42	9♋15	21♌26	14♐35	13♋ 7	24♋56	23♎ 8	8♒55	21♒ 6	0°D53	0♑41	4♉ 1	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n45	11n33	3s57	16n41	0s44	23n19	0n46	30s 1	6s 8	25n12	1n16	24n18	2n 3	9s10	0n16	20s22	2s 3	30s 9	16s23	24s 6	24s 5	16n15		n.a.
M 2	21 56	6 16	4 38	17 16	0 29	23 5	0 42	30 3	6 11	25 11	1 16	24 17	2 3	9 9	0 16	20 23	2 3	30 9	16 23	24 6	24 5	16 17		n.a.
T 3	22 6	0 33	5 5	17 51	0 15	22 50	0 38	30 5	6 13	25 10	1 16	24 16	2 3	9 9	0 16	20 23	2 3	30 10	16 23	24 6	24 5	16 19		n.a.
W 4	22 16	5s20	5 15	18 27	0 1	22 34	0 34	30 6	6 16	25 9	1 16	24 15	2 3	9 8	0 16	20 23	2 4	30 10	16 24	24 6	24 5	16 21		n.a.
T 5	22 25	11 4	5 4	19 3	0n12	22 18	0 29	30 7	6 18	25 9	1 16	24 14	2 3	9 8	0 16	20 23	2 4	30 10	16 24	24 6	24 5	16 23		n.a.
F 6	22 34	16 16	4 34	19 39	0 24	22 2	0 25	30 8	6 20	25 8	1 16	24 13	2 2	9 7	0 16	20 24	2 4	30 11	16 24	24 6	24 5	16 25		n.a.
S 7	22 43	20 32	3 45	20 15	0 35	21 45	0 20	30 8	6 21	25 7	1 16	24 12	2 2	9 7	0 16	20 24	2 4	30 11	16 24	24 6	24 6	16 27		n.a.
S 8	22 51	23 26	2 40	20 49	0 46	21 27	0 16	30 9	6 23	25 6	1 16	24 11	2 2	9 6	0 16	20 24	2 4	30 12	16 25	24 6	24 6	16 29		n.a.
M 9	22 59	24 41	1 25	21 23	0 56	21 9	0 11	30 9	6 25	25 5	1 16	24 10	2 2	9 6	0 16	20 24	2 4	30 12	16 25	24 6	24 6	16 31		n.a.
T 10	23 6	24 12	0 5	21 55	1 5	20 50	0 6	30 9	6 26	25 5	1 16	24 8	2 2	9 5	0 16	20 25	2 4	30 12	16 25	24 6	24 6	16 33		n.a.
W11	23 13	22 8	1n13	22 26	1 13	20 31	0 1	30 8	6 27	25 4	1 16	24 7	2 2	9 5	0 16	20 25	2 4	30 13	16 26	24 6	24 6	16 35		n.a.
T 12	23 20	18 48	2 24	22 54	1 20	20 12	0s 4	30 8	6 28	25 3	1 16	24 6	2 2	9 4	0 16	20 25	2 4	30 13	16 26	24 6	24 6	16 37		n.a.
F 13	23 26	14 34	3 26	23 21	1 26	19 52	0 9	30 7	6 28	25 2	1 16	24 5	2 2	9 4	0 16	20 26	2 4	30 14	16 26	24 6	24 6	16 39		n.a.
S 14	23 32	9 47	4 14	23 46	1 32	19 31	0 15	30 6	6 29	25 1	1 16	24 4	2 2	9 3	0 16	20 26	2 4	30 14	16 26	24 6	24 6	16 41		n.a.
S 15	23 37	4 44	4 49	24 9	1 36	19 11	0 20	30 4	6 29	25 0	1 16	24 3	2 2	9 3	0 16	20 26	2 4	30 14	16 27	24 6	24 6	16 43		n.a.
M16	23 42	0n22	5 10	24 30	1 40	18 49	0 25	30 3	6 29	24 59	1 16	24 2	2 2	9 3	0 16	20 27	2 4	30 15	16 27	24 6	24 6	16 45		n.a.
T 17	23 46	5 22	5 17	24 48	1 44	18 28	0 31	30 1	6 29	24 58	1 16	24 1	2 2	9 2	0 16	20 27	2 4	30 15	16 27	24 6	24 6	16 47		n.a.
W18	23 50	10 7	5 9	25 4	1 46	18 6	0 37	29 59	6 29	24 57	1 15	23 59	2 2	9 2	0 16	20 27	2 4	30 16	16 28	24 6	24 6	16 49		n.a.
T 19	23 54	14 28	4 49	25 18	1 48	17 44	0 42	29 57	6 29	24 56	1 15	23 58	2 2	9 2	0 16	20 28	2 4	30 16	16 28	24 6	24 6	16 51		n.a.
F 20	23 57	18 15	4 16	25 29	1 49	17 21	0 48	29 54	6 28	24 55	1 15	23 57	2 2	9 1	0 16	20 28	2 5	30 17	16 28	24 6	24 6	16 53		n.a.
S 21	24 0	21 20	3 32	25 38	1 50	16 58	0 54	29 52	6 27	24 54	1 15	23 56	2 2	9 1	0 16	20 28	2 5	30 17	16 28	24 6	24 6	16 55		n.a.
S 22	24 2	23 30	2 39	25 45	1 50	16 35	1 0	29 49	6 26	24 53	1 15	23 55	2 2	9 1	0 16	20 29	2 5	30 17	16 29	24 6	24 6	16 57		n.a.
M23	24 4	24 37	1 37	25 50	1 49	16 11	1 6	29 46	6 25	24 51	1 15	23 53	2 1	9 1	0 16	20 29	2 5	30 18	16 29	24 6	24 6	16 59		n.a.
T 24	24 5	24 32	0 30	25 52	1 48	15 47	1 12	29 43	6 24	24 50	1 15	23 52	2 1	9 0	0 16	20 29	2 5	30 18	16 29	24 6	24 6	17 1		n.a.
W25	24 6	23 13	0s39	25 53	1 47	15 23	1 19	29 40	6 22	24 49	1 16	23 51	2 1	9 0	0 16	20 30	2 5	30 19	16 30	24 6	24 6	17 3		n.a.
T 26	24 6	20 42	1 48	25 51	1 45	14 59	1 25	29 37	6 21	24 48	1 16	23 50	2 1	9 0	0 16	20 30	2 5	30 19	16 30	24 6	24 6	17 5		n.a.
F 27	24 6	17 6	2 52	25 47	1 42	14 34	1 31	29 33	6 19	24 47	1 16	23 48	2 1	9 0	0 16	20 30	2 5	30 20	16 30	24 6	24 6	17 7		n.a.
S 28	24 6	12 37	3 48	25 42	1 39	14 9	1 38	29 30	6 17	24 45	1 16	23 47	2 1	9 0	0 16	20 31	2 5	30 20	16 30	24 6	24 6	17 9		n.a.
S 29	24 5	7 28	4 33	25 35	1 36	13 44	1 44	29 26	6 15	24 44	1 16	23 46	2 1	9 0	0 16	20 31	2 5	30 21	16 31	24 6	24 6	17 10		n.a.
M30	24 3	1 53	5 3	25 26	1 33	13 19	1 51	29 23	6 13	24 43	1 16	23 45	2 1	9 0	0 16	20 32	2 5	30 21	16 31	24 6	24 6	17 12		n.a.
T 31	24n 1	3s53	5s17	25n15	1n29	12n54	1s58	29s19	6s10	24n42	1n16	23n43	2n 1	9s 0	0n16	20s32	2s 5	30s22	16s31	24s 6	24s 6	17n14		n.a.

Julian Day Number = 239419.5, Delta T = 31h02m43s
Ecliptic obliquity = 24°06'24, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°49'33, Lahiri = -59°42'33 Julian Calendar 1 July 4058 BCE == Greg. Calendar 30 May 4058 BCE

The year -4057 astronomical counting style corresponds to year 4058 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4058 BCE
geocentric

AUGUST 4058 BCE (-4057) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 30 37	5♋31'11	11♎46	10♋58	22♌24	14°R24	13♋20	25♋ 3	23°R 8	8°R54	21°R 5	0♑53	0♑38	4♉ 8	n.a.	W 1
T 2	18 34 34	6°30'34	26° 2	12°41	23°22	14♐14	13°33	25°10	23♎ 7	8♒53	21♒ 4	0°54	0°35	4°15	n.a.	T 2
F 3	18 38 30	7°29'59	10♏27	14°22	24°18	14° 4	13°46	25°17	23° 7	8°51	21° 3	0°54	0°31	4°21	n.a.	F 3
S 4	18 42 27	8°29'26	24°56	16° 3	25°15	13°56	13°59	25°24	23° 7	8°50	21° 2	0°55	0°28	4°28	n.a.	S 4
S 5	18 46 23	9°28'55	9♐26	17°42	26°11	13°48	14°12	25°30	23°D 7	8°48	21° 2	0°55	0°25	4°35	n.a.	S 5
M 6	18 50 20	10°28'27	23°52	19°21	27° 6	13°41	14°26	25°37	23° 7	8°47	21° 1	0°R56	0°22	4°41	n.a.	M 6
T 7	18 54 16	11°28'00	8♑ 8	21° 0	28° 1	13°35	14°39	25°44	23° 7	8°45	21° 0	0°56	0°19	4°48	n.a.	T 7
W 8	18 58 13	12°27'36	22° 9	22°37	28°56	13°29	14°52	25°51	23° 8	8°44	20°59	0°55	0°15	4°55	n.a.	W 8
T 9	19 2 9	13°27'14	5♒52	24°14	29°49	13°24	15° 5	25°58	23° 8	8°43	20°58	0°54	0°12	5° 2	n.a.	T 9
F 10	19 6 6	14°26'55	19°14	25°50	0♏42	13°20	15°18	26° 5	23° 8	8°41	20°57	0°52	0° 9	5° 8	n.a.	F 10
S 11	19 10 2	15°26'37	2♓14	27°25	1°35	13°17	15°32	26°12	23° 8	8°39	20°57	0°50	0° 6	5°15	n.a.	S 11
S 12	19 13 59	16°26'23	14°54	28°59	2°27	13°15	15°45	26°19	23° 9	8°38	20°56	0°48	0° 3	5°22	n.a.	S 12
M13	19 17 56	17°26'10	27°16	0♌33	3°18	13°13	15°58	26°26	23° 9	8°36	20°55	0°46	29♐59	5°28	n.a.	M13
T 14	19 21 52	18°26'00	9♈23	2° 6	4° 9	13°12	16°11	26°33	23° 9	8°35	20°54	0°45	29°56	5°35	n.a.	T 14
W15	19 25 49	19°25'53	21°20	3°39	4°58	13°D12	16°24	26°40	23°10	8°33	20°53	0°D45	29°53	5°42	n.a.	W15
T 16	19 29 45	20°25'48	3♉12	5°10	5°48	13°13	16°38	26°47	23°10	8°32	20°52	0°46	29°50	5°48	n.a.	T 16
F 17	19 33 42	21°25'46	15° 4	6°41	6°36	13°15	16°51	26°54	23°11	8°30	20°51	0°47	29°47	5°55	n.a.	F 17
S 18	19 37 38	22°25'46	26°59	8°12	7°23	13°17	17° 4	27° 1	23°12	8°28	20°50	0°49	29°44	6° 2	n.a.	S 18
S 19	19 41 35	23°25'48	9♊ 3	9°41	8°10	13°20	17°17	27° 8	23°12	8°27	20°49	0°50	29°41	6° 8	n.a.	S 19
M20	19 45 31	24°25'53	21°19	11°10	8°56	13°24	17°31	27°15	23°13	8°25	20°48	0°51	29°37	6°15	n.a.	M20
T 21	19 49 28	25°26'01	3♋50	12°39	9°41	13°29	17°44	27°22	23°14	8°24	20°47	0°R52	29°34	6°22	n.a.	T 21
W22	19 53 24	26°26'10	16°38	14° 6	10°24	13°34	17°57	27°29	23°15	8°22	20°46	0°51	29°31	6°29	n.a.	W22
T 23	19 57 21	27°26'21	29°44	15°33	11° 7	13°40	18°10	27°36	23°16	8°20	20°45	0°48	29°28	6°35	n.a.	T 23
F 24	20 1 17	28°26'35	13♌ 6	16°59	11°49	13°47	18°23	27°43	23°17	8°19	20°44	0°45	29°25	6°42	n.a.	F 24
S 25	20 5 14	29°26'51	26°43	18°25	12°30	13°55	18°36	27°50	23°18	8°17	20°43	0°41	29°21	6°49	n.a.	S 25
S 26	20 9 10	0♌27'08	10♍33	19°50	13°10	14° 3	18°49	27°57	23°19	8°15	20°42	0°36	29°18	6°55	n.a.	S 26
M27	20 13 7	1°27'27	24°32	21°13	13°48	14°12	19° 3	28° 4	23°20	8°14	20°41	0°32	29°15	7° 2	n.a.	M27
T 28	20 17 4	2°27'48	8♎37	22°36	14°26	14°22	19°16	28°11	23°21	8°12	20°40	0°28	29°12	7° 9	n.a.	T 28
W29	20 21 0	3°28'11	22°46	23°58	15° 2	14°32	19°29	28°18	23°22	8°10	20°39	0°26	29° 9	7°15	n.a.	W29
T 30	20 24 57	4°28'35	6♏55	25°19	15°36	14°43	19°42	28°25	23°24	8° 9	20°37	0°D26	29° 6	7°22	n.a.	T 30
F 31	20 28 53	5♌29'01	21♏ 4	26♌39	16♍10	14♐55	19♋55	28♋32	23♎25	8♒ 7	20♒36	0♑27	29♐ 2	7♉29	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	23n59	9s32	5s12	25n 3	1n25	12n29	2s 4	29s15	6s 8	24n40	1n16	23n42	2n 1	8s59	0n16	20s32	2s 5	30s22	16s31	24s 6	24s 6	17n16			n.a.
T 2	23 56	14 46	4 47	24 49	1 20	12 3	2 11	29 11	6 5	24 39	1 16	23 41	2 1	8 59	0 16	20 33	2 5	30 23	16 31	24 6	24 6	17 18			n.a.
F 3	23 53	19 13	4 5	24 33	1 15	11 37	2 18	29 7	6 3	24 38	1 16	23 39	2 1	8 59	0 16	20 33	2 5	30 23	16 32	24 6	24 6	17 20			n.a.
S 4	23 49	22 32	3 7	24 17	1 11	11 12	2 25	29 4	6 0	24 36	1 16	23 38	2 1	8 59	0 16	20 34	2 5	30 24	16 32	24 6	24 6	17 22			n.a.
S 5	23 45	24 24	1 56	23 59	1 5	10 46	2 32	29 0	5 57	24 35	1 16	23 37	2 1	8 59	0 15	20 34	2 5	30 24	16 32	24 6	24 6	17 24			n.a.
M 6	23 41	24 37	0 39	23 39	1 0	10 20	2 39	28 56	5 54	24 33	1 16	23 35	2 1	8 59	0 15	20 35	2 5	30 25	16 32	24 6	24 6	17 26			n.a.
T 7	23 36	23 11	0n40	23 19	0 54	9 54	2 46	28 52	5 51	24 32	1 16	23 34	2 1	9 0	0 15	20 35	2 5	30 25	16 33	24 6	24 6	17 28			n.a.
W 8	23 30	20 20	1 55	22 57	0 49	9 28	2 53	28 48	5 48	24 30	1 16	23 33	2 1	9 0	0 15	20 35	2 5	30 25	16 33	24 6	24 6	17 29			n.a.
T 9	23 24	16 24	3 2	22 34	0 43	9 3	3 0	28 44	5 45	24 29	1 16	23 31	2 1	9 0	0 15	20 36	2 6	30 26	16 33	24 6	24 6	17 31			n.a.
F 10	23 18	11 44	3 56	22 10	0 36	8 37	3 8	28 41	5 42	24 27	1 16	23 30	2 1	9 0	0 15	20 36	2 6	30 26	16 33	24 6	24 6	17 33			n.a.
S 11	23 11	6 40	4 38	21 45	0 30	8 11	3 15	28 37	5 38	24 26	1 16	23 29	2 1	9 0	0 15	20 37	2 6	30 27	16 33	24 6	24 6	17 35			n.a.
S 12	23 4	1 28	5 4	21 19	0 24	7 45	3 22	28 33	5 35	24 24	1 16	23 27	2 1	9 0	0 15	20 37	2 6	30 27	16 33	24 6	24 6	17 37			n.a.
M13	22 56	3n41	5 15	20 53	0 17	7 20	3 30	28 30	5 32	24 23	1 16	23 26	2 1	9 0	0 15	20 38	2 6	30 28	16 34	24 6	24 6	17 39			n.a.
T 14	22 48	8 35	5 12	20 25	0 11	6 54	3 37	28 26	5 28	24 21	1 16	23 25	2 1	9 0	0 15	20 38	2 6	30 28	16 34	24 6	24 6	17 41			n.a.
W15	22 39	13 5	4 56	19 57	0 4	6 29	3 44	28 23	5 25	24 20	1 16	23 23	2 1	9 1	0 15	20 39	2 6	30 29	16 34	24 6	24 6	17 42			n.a.
T 16	22 30	17 5	4 27	19 28	0s 3	6 4	3 52	28 20	5 21	24 18	1 16	23 22	2 1	9 1	0 15	20 39	2 6	30 29	16 34	24 6	24 6	17 44			n.a.
F 17	22 21	20 24	3 46	18 58	0 10	5 39	3 59	28 16	5 18	24 16	1 16	23 21	2 1	9 1	0 15	20 40	2 6	30 30	16 34	24 6	24 6	17 46			n.a.
S 18	22 11	22 53	2 56	18 28	0 16	5 14	4 7	28 13	5 14	24 15	1 16	23 19	2 1	9 1	0 15	20 40	2 6	30 30	16 34	24 6	24 6	17 48			n.a.
S 19	22 0	24 21	1 57	17 57	0 23	4 49	4 14	28 10	5 11	24 13	1 16	23 18	2 1	9 2	0 15	20 40	2 6	30 31	16 35	24 6	24 6	17 50			n.a.
M20	21 50	24 41	0 52	17 25	0 30	4 25	4 22	28 7	5 7	24 11	1 17	23 16	2 1	9 2	0 15	20 41	2 6	30 31	16 35	24 6	24 6	17 52			n.a.
T 21	21 39	23 47	0s16	16 53	0 37	4 1	4 29	28 4	5 4	24 10	1 17	23 15	2 1	9 2	0 15	20 41	2 6	30 32	16 35	24 6	24 6	17 53			n.a.
W22	21 27	21 37	1 26	16 21	0 44	3 37	4 37	28 1	5 0	24 8	1 17	23 14	2 1	9 3	0 15	20 42	2 6	30 32	16 35	24 6	24 6	17 55			n.a.
T 23	21 15	18 18	2 32	15 48	0 51	3 14	4 44	27 59	4 56	24 6	1 17	23 12	2 2	9 3	0 15	20 42	2 6	30 33	16 35	24 6	24 6	17 57			n.a.
F 24	21 3	13 59	3 31	15 15	0 58	2 51	4 51	27 56	4 53	24 4	1 17	23 11	2 2	9 3	0 15	20 43	2 6	30 33	16 35	24 6	24 6	17 59			n.a.
S 25	20 50	8 54	4 19	14 42	1 5	2 28	4 59	27 53	4 49	24 3	1 17	23 9	2 2	9 4	0 15	20 43	2 6	30 34	16 35	24 6	24 6	18 1			n.a.
S 26	20 37	3 18	4 54	14 8	1 12	2 6	5 6	27 51	4 46	24 1	1 17	23 8	2 2	9 4	0 15	20 44	2 6	30 34	16 35	24 6	24 6	18 2			n.a.
M27	20 23	2s30	5 11	13 34	1 19	1 44	5 14	27 48	4 42	23 59	1 17	23 7	2 2	9 5	0 15	20 44	2 6	30 35	16 36	24 6	24 6	18 4			n.a.
T 28	20 9	8 13	5 9	13 1	1 26	1 23	5 21	27 46	4 38	23 57	1 17	23 5	2 2	9 5	0 15	20 45	2 6	30 35	16 36	24 6	24 6	18 6			n.a.
W29	19 55	13 32	4 49	12 27	1 33	1 2	5 28	27 44	4 35	23 55	1 17	23 4	2 2	9 6	0 15	20 45	2 6	30 36	16 36	24 6	24 6	18 8			n.a.
T 30	19 40	18 9	4 11	11 53	1 39	0 42	5 35	27 42	4 31	23 53	1 17	23 2	2 2	9 6	0 15	20 46	2 6	30 36	16 36	24 6	24 6	18 10			n.a.
F 31	19n25	21s42	3s18	11n19	1s46	0n22	5s42	27s40	4s28	23n52	1n18	23n 1	2n 2	9s 7	0n15	20s46	2s 6	30s36	16s36	24s 6	24s 6	18n11			n.a.

Julian Day Number = 239450.5, Delta T = 31h02m40s
Ecliptic obliquity = 24°06'24, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°49'29, Lahiri = -59°42'29 Julian Calendar 1 Aug. 4058 BCE == Greg. Calendar 30 June 4058 BCE

The year -4057 astronomical counting style corresponds to year 4058 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4058 BCE
geocentric

SEPTEMBER 4058 BCE (-4057) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 32 50	6♌29'29	5♐11	27♌58	16♍42	15♐ 7	20♋ 8	28♋39	23♎26	8°R 5	20°R35	0♑28	28♐59	7♉36	n.a.	S 1
S 2	20 36 46	7°29'58	19°14	29°15	17°12	15°20	20°21	28°46	23°28	8♒ 3	20♒34	0°29	28°56	7°42	n.a.	S 2
M 3	20 40 43	8°30'30	3♑11	0♍31	17°41	15°34	20°34	28°53	23°29	8° 2	20°33	0°R30	28°53	7°49	n.a.	M 3
T 4	20 44 39	9°31'02	17° 0	1°46	18° 8	15°48	20°46	29° 0	23°31	8° 0	20°32	0°29	28°50	7°56	n.a.	T 4
W 5	20 48 36	10°31'37	0♒38	2°58	18°34	16° 3	20°59	29° 7	23°32	7°58	20°31	0°25	28°47	8° 2	n.a.	W 5
T 6	20 52 32	11°32'13	14° 4	4° 9	18°57	16°18	21°12	29°14	23°34	7°57	20°30	0°20	28°43	8° 9	n.a.	T 6
F 7	20 56 29	12°32'51	27°14	5°18	19°19	16°34	21°25	29°21	23°35	7°55	20°29	0°13	28°40	8°16	n.a.	F 7
S 8	21 0 25	13°33'30	10♓ 7	6°24	19°40	16°51	21°38	29°27	23°37	7°53	20°27	0° 5	28°37	8°22	n.a.	S 8
S 9	21 4 22	14°34'12	22°44	7°28	19°58	17° 8	21°50	29°34	23°39	7°52	20°26	29♐57	28°34	8°29	n.a.	S 9
M10	21 8 19	15°34'55	5♈ 5	8°29	20°14	17°25	22° 3	29°41	23°41	7°50	20°25	29°50	28°31	8°36	n.a.	M10
T 11	21 12 15	16°35'41	17°12	9°26	20°28	17°43	22°16	29°48	23°43	7°48	20°24	29°44	28°27	8°42	n.a.	T 11
W12	21 16 12	17°36'28	29° 9	10°19	20°40	18° 2	22°28	29°55	23°44	7°47	20°23	29°39	28°24	8°49	n.a.	W12
T 13	21 20 8	18°37'17	11♉ 0	11° 9	20°50	18°21	22°41	0♌ 2	23°46	7°45	20°22	29°37	28°21	8°56	n.a.	T 13
F 14	21 24 5	19°38'08	22°50	11°53	20°58	18°40	22°53	0° 8	23°48	7°43	20°21	29°D37	28°18	9° 3	n.a.	F 14
S 15	21 28 1	20°39'01	4♊44	12°33	21° 3	19° 0	23° 6	0°15	23°50	7°42	20°19	29°38	28°15	9° 9	n.a.	S 15
S 16	21 31 58	21°39'55	16°48	13° 6	21° 6	19°20	23°18	0°22	23°52	7°40	20°18	29°39	28°12	9°16	n.a.	S 16
M17	21 35 54	22°40'52	29° 6	13°32	21°R 7	19°41	23°31	0°29	23°54	7°38	20°17	29°R40	28° 8	9°23	n.a.	M17
T 18	21 39 51	23°41'50	11♋43	13°51	21° 5	20° 2	23°43	0°35	23°57	7°37	20°16	29°39	28° 5	9°29	n.a.	T 18
W19	21 43 47	24°42'49	24°42	14° 2	21° 1	20°24	23°55	0°42	23°59	7°35	20°15	29°36	28° 2	9°36	n.a.	W19
T 20	21 47 44	25°43'51	8♌ 4	14°R 4	20°55	20°46	24° 8	0°49	24° 1	7°33	20°14	29°30	27°59	9°43	n.a.	T 20
F 21	21 51 41	26°44'53	21°49	13°57	20°46	21° 9	24°20	0°55	24° 3	7°32	20°13	29°23	27°56	9°49	n.a.	F 21
S 22	21 55 37	27°45'57	5♍54	13°39	20°34	21°31	24°32	1° 2	24° 6	7°30	20°11	29°13	27°52	9°56	n.a.	S 22
S 23	21 59 34	28°47'02	20°13	13°10	20°20	21°55	24°44	1° 8	24° 8	7°29	20°10	29° 3	27°49	10° 3	n.a.	S 23
M24	22 3 30	29°48'09	4♎41	12°31	20° 4	22°18	24°56	1°15	24°10	7°27	20° 9	28°53	27°46	10° 9	n.a.	M24
T 25	22 7 27	0♍49'16	19°10	11°41	19°45	22°42	25° 8	1°21	24°13	7°26	20° 8	28°45	27°43	10°16	n.a.	T 25
W26	22 11 23	1°50'24	3♏36	10°42	19°24	23° 7	25°20	1°27	24°15	7°24	20° 7	28°39	27°40	10°23	n.a.	W26
T 27	22 15 20	2°51'33	17°55	9°33	19° 1	23°31	25°32	1°34	24°18	7°23	20° 6	28°36	27°37	10°30	n.a.	T 27
F 28	22 19 16	3°52'43	2♐ 2	8°18	18°36	23°57	25°44	1°40	24°20	7°21	20° 5	28°D35	27°33	10°36	n.a.	F 28
S 29	22 23 13	4°53'54	15°58	6°58	18° 8	24°22	25°55	1°46	24°23	7°20	20° 4	28°36	27°30	10°43	n.a.	S 29
S 30	22 27 10	5♍55'06	29♐43	5♍35	17♍39	24♐48	26♋ 7	1♌53	24♎25	7♒18	20♒ 2	28°R36	27♐27	10♉50	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19n10	23s57	2s14	10n46	1s52	0n 3	5s49	27s38	4s24	23n50	1n18	23n 0	2n 2	9s 7	0n15	20s47	2s 6	30s37	16s36	24s 6	24s 6	18n13		n.a.
S 2	18 54	24 40	1 1	10 13	1 58	0s15	5 56	27 36	4 21	23 48	1 18	22 58	2 2	9 8	0 15	20 47	2 6	30 37	16 36	24 6	24 6	18 15		n.a.
M 3	18 38	23 49	0n15	9 40	2 4	0 33	6 3	27 34	4 17	23 46	1 18	22 57	2 2	9 8	0 15	20 48	2 6	30 38	16 36	24 6	24 6	18 17		n.a.
T 4	18 22	21 32	1 29	9 8	2 10	0 50	6 9	27 32	4 14	23 44	1 18	22 55	2 2	9 9	0 15	20 48	2 6	30 38	16 36	24 6	24 6	18 18		n.a.
W 5	18 5	18 2	2 36	8 36	2 15	1 6	6 16	27 30	4 11	23 42	1 18	22 54	2 2	9 10	0 15	20 48	2 6	30 39	16 36	24 6	24 6	18 20		n.a.
T 6	17 48	13 40	3 34	8 5	2 21	1 21	6 22	27 29	4 7	23 40	1 18	22 52	2 2	9 10	0 15	20 49	2 6	30 39	16 36	24 6	24 6	18 22		n.a.
F 7	17 31	8 44	4 19	7 35	2 26	1 35	6 28	27 27	4 4	23 38	1 18	22 51	2 2	9 11	0 15	20 49	2 6	30 40	16 36	24 6	24 6	18 23		n.a.
S 8	17 13	3 32	4 50	7 6	2 30	1 49	6 34	27 25	4 0	23 36	1 18	22 50	2 3	9 11	0 15	20 50	2 6	30 40	16 36	24 6	24 6	18 25		n.a.
S 9	16 55	1n42	5 6	6 38	2 34	2 1	6 40	27 24	3 57	23 34	1 19	22 48	2 3	9 12	0 15	20 50	2 6	30 40	16 36	24 6	24 6	18 27		n.a.
M10	16 37	6 44	5 7	6 11	2 38	2 13	6 45	27 22	3 54	23 32	1 19	22 47	2 3	9 13	0 15	20 51	2 6	30 41	16 36	24 6	24 6	18 29		n.a.
T 11	16 18	11 26	4 54	5 47	2 41	2 23	6 50	27 21	3 51	23 30	1 19	22 45	2 3	9 14	0 15	20 51	2 6	30 41	16 36	24 6	24 6	18 30		n.a.
W12	15 59	15 38	4 29	5 24	2 43	2 32	6 55	27 19	3 47	23 28	1 19	22 44	2 3	9 14	0 15	20 52	2 6	30 42	16 36	24 6	24 6	18 32		n.a.
T 13	15 40	19 12	3 52	5 3	2 45	2 40	7 0	27 18	3 44	23 26	1 19	22 43	2 3	9 15	0 15	20 52	2 6	30 42	16 36	24 6	24 6	18 34		n.a.
F 14	15 20	21 58	3 5	4 45	2 46	2 47	7 4	27 17	3 41	23 24	1 19	22 41	2 3	9 16	0 15	20 52	2 6	30 42	16 36	24 6	24 6	18 35		n.a.
S 15	15 0	23 48	2 10	4 29	2 46	2 53	7 8	27 15	3 38	23 22	1 19	22 40	2 3	9 17	0 15	20 53	2 6	30 43	16 36	24 6	24 6	18 37		n.a.
S 16	14 40	24 34	1 9	4 17	2 45	2 57	7 11	27 14	3 35	23 20	1 19	22 38	2 3	9 17	0 15	20 53	2 6	30 43	16 36	24 6	24 6	18 39		n.a.
M17	14 20	24 9	0 3	4 8	2 44	3 0	7 14	27 13	3 32	23 18	1 20	22 37	2 3	9 18	0 15	20 54	2 6	30 44	16 36	24 6	24 6	18 40		n.a.
T 18	14 0	22 30	1s 4	4 4	2 41	3 2	7 17	27 11	3 29	23 16	1 20	22 36	2 4	9 19	0 15	20 54	2 6	30 44	16 36	24 6	24 6	18 42		n.a.
W19	13 39	19 39	2 10	4 3	2 36	3 2	7 19	27 10	3 26	23 14	1 20	22 34	2 4	9 20	0 14	20 55	2 6	30 44	16 36	24 6	24 5	18 44		n.a.
T 20	13 18	15 41	3 11	4 8	2 30	3 1	7 20	27 9	3 23	23 12	1 20	22 33	2 4	9 21	0 14	20 55	2 6	30 45	16 36	24 6	24 5	18 45		n.a.
F 21	12 56	10 49	4 2	4 18	2 23	2 58	7 21	27 7	3 20	23 10	1 20	22 31	2 4	9 22	0 14	20 55	2 6	30 45	16 36	24 6	24 5	18 47		n.a.
S 22	12 35	5 17	4 39	4 33	2 14	2 54	7 22	27 6	3 17	23 8	1 20	22 30	2 4	9 23	0 14	20 56	2 6	30 45	16 36	24 6	24 5	18 49		n.a.
S 23	12 13	0s36	5 0	4 55	2 3	2 48	7 21	27 5	3 14	23 6	1 21	22 29	2 4	9 23	0 14	20 56	2 6	30 46	16 36	24 6	24 5	18 50		n.a.
M24	11 51	6 30	5 2	5 22	1 50	2 40	7 20	27 3	3 11	23 4	1 21	22 27	2 4	9 24	0 14	20 57	2 6	30 46	16 36	24 6	24 5	18 52		n.a.
T 25	11 29	12 5	4 45	5 55	1 35	2 31	7 18	27 2	3 8	23 1	1 21	22 26	2 5	9 25	0 14	20 57	2 6	30 46	16 36	24 6	24 5	18 54		n.a.
W26	11 7	16 58	4 10	6 33	1 19	2 21	7 16	27 0	3 5	22 59	1 21	22 25	2 5	9 26	0 14	20 57	2 6	30 47	16 36	24 6	24 5	18 55		n.a.
T 27	10 44	20 49	3 19	7 16	1 1	2 9	7 13	26 59	3 3	22 57	1 21	22 23	2 5	9 27	0 14	20 58	2 6	30 47	16 36	24 6	24 5	18 57		n.a.
F 28	10 21	23 22	2 16	8 3	0 42	1 55	7 9	26 57	3 0	22 55	1 21	22 22	2 5	9 28	0 14	20 58	2 6	30 47	16 35	24 6	24 5	18 59		n.a.
S 29	9 59	24 27	1 7	8 52	0 22	1 39	7 4	26 56	2 57	22 53	1 22	22 21	2 5	9 29	0 14	20 58	2 6	30 47	16 35	24 6	24 5	19 0		n.a.
S 30	9n36	24s 0	0n 6	9n42	0s 1	1s23	6s58	26s54	2s54	22n51	1n22	22n19	2n 5	9s30	0n14	20s59	2s 6	30s48	16s35	24s 6	24s 5	19n 2		n.a.

Julian Day Number = 239481.5, Delta T = 31h02m37s
Ecliptic obliquity = 24°06'24, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°49'25, Lahiri = -59°42'25 Julian Calendar 1 Sept. 4058 BCE == Greg. Calendar 31 July 4058 BCE

The year -4057 astronomical counting style corresponds to year 4058 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4058 BCE
geocentric

OCTOBER 4058 BCE (-4057) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 31 6	6♍56'18	13♉16	4°R13	17°R 8	25♐14	26♋18	1♌59	24♎28	7°R17	20°R 1	28°R35	27♐24	10♉56	n.a.	M 1
T 2	22 35 3	7°57'31	26°40	2♍55	16♍36	25°40	26°30	2° 5	24°31	7♒15	20♒ 0	28♐32	27°21	11° 3	n.a.	T 2
W 3	22 38 59	8°58'45	9♒53	1°42	16° 2	26° 7	26°41	2°11	24°34	7°14	19°59	28°26	27°18	11°10	n.a.	W 3
T 4	22 42 56	9°59'59	22°55	0°37	15°27	26°34	26°53	2°17	24°36	7°13	19°58	28°17	27°14	11°16	n.a.	T 4
F 5	22 46 52	11° 1'14	5♓46	29♌42	14°52	27° 1	27° 4	2°23	24°39	7°11	19°57	28° 5	27°11	11°23	n.a.	F 5
S 6	22 50 49	12° 2'30	18°26	28°58	14°15	27°28	27°15	2°29	24°42	7°10	19°56	27°52	27° 8	11°30	n.a.	S 6
S 7	22 54 45	13° 3'46	0♈52	28°25	13°39	27°56	27°26	2°35	24°45	7° 9	19°55	27°38	27° 5	11°36	n.a.	S 7
M 8	22 58 42	14° 5'04	13° 7	28° 4	13° 2	28°24	27°37	2°41	24°48	7° 7	19°54	27°25	27° 2	11°43	n.a.	M 8
T 9	23 2 39	15° 6'22	25°11	27°D53	12°26	28°52	27°48	2°47	24°51	7° 6	19°53	27°13	26°58	11°50	n.a.	T 9
W10	23 6 35	16° 7'41	7♉ 6	27°54	11°50	29°20	27°59	2°52	24°53	7° 5	19°52	27° 4	26°55	11°56	n.a.	W10
T 11	23 10 32	17° 9'01	18°55	28° 4	11°15	29°49	28°10	2°58	24°56	7° 4	19°51	26°59	26°52	12° 3	n.a.	T 11
F 12	23 14 28	18°10'21	0♊43	28°23	10°40	0♉18	28°20	3° 4	24°59	7° 2	19°50	26°55	26°49	12°10	n.a.	F 12
S 13	23 18 25	19°11'43	12°35	28°51	10° 7	0°47	28°31	3° 9	25° 2	7° 1	19°49	26°54	26°46	12°17	n.a.	S 13
S 14	23 22 21	20°13'05	24°36	29°26	9°35	1°17	28°42	3°15	25° 6	7° 0	19°48	26°54	26°43	12°23	n.a.	S 14
M15	23 26 18	21°14'28	6♋51	0♍ 7	9° 5	1°46	28°52	3°20	25° 9	6°59	19°47	26°54	26°39	12°30	n.a.	M15
T 16	23 30 15	22°15'51	19°26	0°55	8°37	2°16	29° 2	3°26	25°12	6°58	19°46	26°52	26°36	12°37	n.a.	T 16
W17	23 34 11	23°17'16	2♌26	1°47	8°10	2°46	29°12	3°31	25°15	6°57	19°45	26°49	26°33	12°43	n.a.	W17
T 18	23 38 8	24°18'40	15°53	2°45	7°46	3°16	29°23	3°36	25°18	6°56	19°44	26°42	26°30	12°50	n.a.	T 18
F 19	23 42 4	25°20'05	29°48	3°46	7°24	3°47	29°33	3°42	25°21	6°55	19°43	26°33	26°27	12°57	n.a.	F 19
S 20	23 46 1	26°21'31	14♍10	4°51	7° 4	4°17	29°43	3°47	25°24	6°54	19°42	26°21	26°23	13° 3	n.a.	S 20
S 21	23 49 57	27°22'56	28°51	5°59	6°46	4°48	29°52	3°52	25°28	6°53	19°41	26° 9	26°20	13°10	n.a.	S 21
M22	23 53 54	28°24'22	13♎46	7° 9	6°31	5°19	0♌ 2	3°57	25°31	6°52	19°41	25°57	26°17	13°17	n.a.	M22
T 23	23 57 51	29°25'48	28°43	8°22	6°18	5°50	0°12	4° 2	25°34	6°51	19°40	25°46	26°14	13°23	n.a.	T 23
W24	0 1 47	0♎27'13	13♏34	9°37	6° 8	6°21	0°21	4° 7	25°37	6°50	19°39	25°39	26°11	13°30	n.a.	W24
T 25	0 5 44	1°28'39	28°13	10°54	6° 0	6°53	0°30	4°11	25°41	6°49	19°38	25°34	26° 8	13°37	n.a.	T 25
F 26	0 9 40	2°30'04	12♐33	12°13	5°55	7°25	0°40	4°16	25°44	6°48	19°37	25°32	26° 4	13°43	n.a.	F 26
S 27	0 13 37	3°31'29	26°34	13°33	5°52	7°56	0°49	4°21	25°47	6°48	19°36	25°32	26° 1	13°50	n.a.	S 27
S 28	0 17 33	4°32'53	10♉15	14°54	5°D52	8°28	0°58	4°25	25°51	6°47	19°36	25°32	25°58	13°57	n.a.	S 28
M29	0 21 30	5°34'17	23°39	16°16	5°54	9° 1	1° 7	4°30	25°54	6°46	19°35	25°30	25°55	14° 3	n.a.	M29
T 30	0 25 27	6°35'41	6♒46	17°40	5°58	9°33	1°16	4°34	25°58	6°46	19°34	25°27	25°52	14°10	n.a.	T 30
W31	0 29 23	7♎37'03	19♒40	19♍ 4	6♍ 5	10♉ 5	1♌24	4♌39	26♎ 1	6♒45	19♒33	25♐21	25♐49	14♉17	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	9n12	22s 9	1n17	10n32	0n19	1s 5	6s52	26s53	2s52	22n49	1n22	22n18	2n 5	9s31	0n14	20s59	2s 6	30s48	16s35	24s 6	24s 5	19n 3		n.a.
T 2	8 49	19 4	2 23	11 19	0 39	0 45	6 44	26 51	2 49	22 47	1 22	22 17	2 6	9 32	0 14	20 59	2 6	30 48	16 35	24 6	24 5	19 5		n.a.
W 3	8 25	15 3	3 20	12 4	0 58	0 24	6 36	26 49	2 47	22 45	1 22	22 16	2 6	9 33	0 14	21 0	2 6	30 49	16 35	24 6	24 5	19 7		n.a.
T 4	8 2	10 23	4 6	12 44	1 16	0 2	6 27	26 48	2 44	22 43	1 22	22 14	2 6	9 34	0 14	21 0	2 6	30 49	16 35	24 6	24 5	19 8		n.a.
F 5	7 38	5 21	4 39	13 19	1 31	0n21	6 18	26 46	2 42	22 41	1 23	22 13	2 6	9 35	0 14	21 0	2 6	30 49	16 35	24 6	24 5	19 10		n.a.
S 6	7 14	0 10	4 57	13 48	1 46	0 44	6 7	26 44	2 39	22 39	1 23	22 12	2 6	9 36	0 14	21 1	2 6	30 49	16 34	24 5	24 4	19 11		n.a.
S 7	6 50	4n55	5 0	14 11	1 58	1 9	5 56	26 42	2 37	22 37	1 23	22 11	2 6	9 38	0 14	21 1	2 5	30 49	16 34	24 5	24 4	19 13		n.a.
M 8	6 26	9 44	4 50	14 28	2 8	1 34	5 44	26 40	2 34	22 34	1 23	22 9	2 7	9 39	0 14	21 1	2 5	30 50	16 34	24 5	24 4	19 15		n.a.
T 9	6 2	14 7	4 26	14 40	2 17	2 0	5 31	26 38	2 32	22 32	1 23	22 8	2 7	9 40	0 14	21 2	2 5	30 50	16 34	24 5	24 4	19 16		n.a.
W10	5 37	17 53	3 51	14 46	2 23	2 26	5 18	26 36	2 29	22 30	1 24	22 7	2 7	9 41	0 14	21 2	2 5	30 50	16 34	24 4	24 4	19 18		n.a.
T 11	5 13	20 55	3 7	14 47	2 28	2 52	5 4	26 33	2 27	22 28	1 24	22 6	2 7	9 42	0 14	21 2	2 5	30 50	16 34	24 4	24 4	19 19		n.a.
F 12	4 48	23 3	2 14	14 44	2 32	3 19	4 50	26 31	2 25	22 26	1 24	22 5	2 7	9 43	0 14	21 3	2 5	30 50	16 33	24 4	24 4	19 21		n.a.
S 13	4 23	24 11	1 15	14 36	2 34	3 45	4 36	26 29	2 22	22 24	1 24	22 3	2 7	9 44	0 14	21 3	2 5	30 51	16 33	24 4	24 4	19 22		n.a.
S 14	3 59	24 12	0 12	14 24	2 35	4 11	4 21	26 26	2 20	22 22	1 25	22 2	2 8	9 45	0 14	21 3	2 5	30 51	16 33	24 4	24 4	19 24		n.a.
M15	3 34	23 3	0s52	14 9	2 35	4 36	4 6	26 23	2 18	22 20	1 25	22 1	2 8	9 47	0 14	21 3	2 5	30 51	16 33	24 4	24 4	19 25		n.a.
T 16	3 9	20 44	1 56	13 51	2 35	5 1	3 50	26 21	2 16	22 18	1 25	22 0	2 8	9 48	0 14	21 4	2 5	30 51	16 33	24 4	24 4	19 27		n.a.
W17	2 44	17 19	2 56	13 30	2 33	5 25	3 35	26 18	2 13	22 16	1 25	21 59	2 8	9 49	0 14	21 4	2 5	30 51	16 32	24 4	24 4	19 28		n.a.
T 18	2 19	12 54	3 48	13 6	2 30	5 49	3 19	26 15	2 11	22 14	1 25	21 58	2 8	9 50	0 14	21 4	2 5	30 51	16 32	24 4	24 4	19 30		n.a.
F 19	1 54	7 41	4 29	12 41	2 27	6 12	3 4	26 12	2 9	22 12	1 26	21 57	2 9	9 51	0 14	21 4	2 5	30 51	16 32	24 4	24 3	19 31		n.a.
S 20	1 29	1 54	4 53	12 13	2 23	6 34	2 48	26 9	2 7	22 11	1 26	21 56	2 9	9 53	0 14	21 4	2 5	30 52	16 32	24 3	24 3	19 33		n.a.
S 21	1 4	4s 6	5 0	11 43	2 19	6 55	2 33	26 6	2 5	22 9	1 26	21 55	2 9	9 54	0 14	21 5	2 5	30 52	16 32	24 3	24 3	19 34		n.a.
M22	0 39	9 57	4 46	11 12	2 14	7 15	2 18	26 2	2 3	22 7	1 26	21 54	2 9	9 55	0 14	21 5	2 5	30 52	16 31	24 3	24 3	19 36		n.a.
T 23	0 14	15 14	4 13	10 39	2 9	7 33	2 3	25 59	2 1	22 5	1 27	21 53	2 9	9 56	0 14	21 5	2 5	30 52	16 31	24 2	24 3	19 37		n.a.
W24	0s11	19 33	3 22	10 5	2 4	7 51	1 48	25 55	1 59	22 3	1 27	21 52	2 10	9 58	0 14	21 5	2 5	30 52	16 31	24 2	24 3	19 39		n.a.
T 25	0 36	22 34	2 19	9 30	1 58	8 7	1 33	25 52	1 57	22 1	1 27	21 51	2 10	9 59	0 14	21 5	2 5	30 52	16 31	24 2	24 3	19 40		n.a.
F 26	1 1	24 3	1 8	8 53	1 52	8 23	1 19	25 48	1 55	21 59	1 27	21 50	2 10	10 0	0 14	21 6	2 5	30 52	16 30	24 2	24 3	19 42		n.a.
S 27	1 26	23 58	0n 5	8 16	1 46	8 37	1 5	25 44	1 53	21 58	1 28	21 49	2 10	10 1	0 14	21 6	2 5	30 52	16 30	24 2	24 3	19 43		n.a.
S 28	1 51	22 25	1 17	7 38	1 40	8 49	0 51	25 40	1 51	21 56	1 28	21 48	2 10	10 3	0 14	21 6	2 5	30 52	16 30	24 2	24 3	19 45		n.a.
M29	2 16	19 38	2 23	6 59	1 33	9 1	0 38	25 36	1 49	21 54	1 28	21 47	2 11	10 4	0 14	21 6	2 4	30 52	16 30	24 2	24 2	19 46		n.a.
T 30	2 41	15 53	3 20	6 20	1 27	9 11	0 25	25 32	1 47	21 52	1 28	21 46	2 11	10 5	0 14	21 6	2 4	30 52	16 29	24 2	24 2	19 48		n.a.
W31	3s 6	11s27	4n 5	5n40	1n20	9n20	0s13	25s27	1s45	21n50	1n29	21n45	2n11	10s 6	0n14	21s 6	2s 4	30s52	16s29	24s 1	24s 2	19n49		n.a.

Julian Day Number = 239511.5, Delta T = 31h02m33s
Ecliptic obliquity = 24°06'24, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°49'21, Lahiri = -59°42'20 Julian Calendar 1 Oct. 4058 BCE == Greg. Calendar 30 Aug. 4058 BCE

The year -4057 astronomical counting style corresponds to year 4058 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4058 BCE
geocentric

NOVEMBER 4058 BCE (-4057) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 33 20	8♎38'25	2♓23	20♍29	6♍14	10♑38	1♌33	4♌43	26♎ 4	6°R44	19°R33	25°R12	25♐45	14♉24	n.a.	T 1
F 2	0 37 16	9°39'47	14°55	21°55	6°26	11°11	1°41	4°47	26° 8	6♒44	19♒32	25♐ 0	25°42	14°30	n.a.	F 2
S 3	0 41 13	10°41'08	27°17	23°21	6°39	11°43	1°50	4°51	26°11	6°43	19°31	24°47	25°39	14°37	n.a.	S 3
S 4	0 45 9	11°42'29	9♈31	24°48	6°55	12°16	1°58	4°55	26°15	6°43	19°31	24°33	25°36	14°44	n.a.	S 4
M 5	0 49 6	12°43'49	21°36	26°16	7°13	12°49	2° 6	4°59	26°18	6°42	19°30	24°19	25°33	14°50	n.a.	M 5
T 6	0 53 3	13°45'09	3♉33	27°45	7°32	13°22	2°14	5° 3	26°22	6°42	19°29	24° 7	25°29	14°57	n.a.	T 6
W 7	0 56 59	14°46'28	15°25	29°14	7°54	13°56	2°21	5° 7	26°25	6°41	19°29	23°58	25°26	15° 4	n.a.	W 7
T 8	1 0 56	15°47'47	27°13	0♎43	8°18	14°29	2°29	5°11	26°29	6°41	19°28	23°52	25°23	15°10	n.a.	T 8
F 9	1 4 52	16°49'05	9♊ 1	2°13	8°43	15° 3	2°37	5°15	26°32	6°40	19°28	23°48	25°20	15°17	n.a.	F 9
S 10	1 8 49	17°50'23	20°52	3°43	9°11	15°36	2°44	5°18	26°36	6°40	19°27	23°D47	25°17	15°24	n.a.	S 10
S 11	1 12 45	18°51'41	2♋51	5°14	9°40	16°10	2°51	5°22	26°39	6°40	19°27	23°47	25°14	15°30	n.a.	S 11
M12	1 16 42	19°52'58	15° 3	6°46	10°10	16°44	2°58	5°25	26°43	6°40	19°26	23°R48	25°10	15°37	n.a.	M12
T 13	1 20 39	20°54'15	27°33	8°18	10°42	17°18	3° 5	5°28	26°46	6°39	19°26	23°48	25° 7	15°44	n.a.	T 13
W14	1 24 35	21°55'30	10♌27	9°50	11°16	17°52	3°12	5°31	26°50	6°39	19°25	23°46	25° 4	15°50	n.a.	W14
T 15	1 28 32	22°56'46	23°49	11°23	11°51	18°26	3°19	5°35	26°53	6°39	19°25	23°42	25° 1	15°57	n.a.	T 15
F 16	1 32 28	23°58'00	7♍40	12°56	12°27	19° 0	3°25	5°38	26°57	6°39	19°24	23°36	24°58	16° 4	n.a.	F 16
S 17	1 36 25	24°59'14	22° 2	14°30	13° 5	19°34	3°31	5°41	27° 0	6°39	19°24	23°27	24°55	16°10	n.a.	S 17
S 18	1 40 22	26° 0'27	6♎49	16° 5	13°44	20° 9	3°38	5°43	27° 4	6°39	19°24	23°18	24°51	16°17	n.a.	S 18
M19	1 44 18	27° 1'39	21°54	17°40	14°25	20°43	3°44	5°46	27° 8	6°D39	19°23	23° 9	24°48	16°24	n.a.	M19
T 20	1 48 15	28° 2'50	7♏ 8	19°15	15° 6	21°18	3°49	5°49	27°11	6°39	19°23	23° 1	24°45	16°30	n.a.	T 20
W21	1 52 11	29° 4'00	22°20	20°51	15°49	21°52	3°55	5°51	27°15	6°39	19°23	22°55	24°42	16°37	n.a.	W21
T 22	1 56 8	0♏ 5'09	7♐20	22°28	16°32	22°27	4° 1	5°54	27°18	6°39	19°22	22°51	24°39	16°44	n.a.	T 22
F 23	2 0 4	1° 6'16	22° 0	24° 5	17°17	23° 2	4° 6	5°56	27°22	6°39	19°22	22°D50	24°35	16°50	n.a.	F 23
S 24	2 4 1	2° 7'22	6♑17	25°43	18° 3	23°37	4°11	5°58	27°25	6°39	19°22	22°51	24°32	16°57	n.a.	S 24
S 25	2 7 58	3° 8'26	20° 8	27°21	18°49	24°12	4°16	6° 1	27°29	6°39	19°22	22°52	24°29	17° 4	n.a.	S 25
M26	2 11 54	4° 9'29	3♒35	29° 0	19°37	24°47	4°21	6° 3	27°32	6°40	19°21	22°R53	24°26	17°10	n.a.	M26
T 27	2 15 51	5°10'30	16°41	0♏40	20°25	25°22	4°26	6° 5	27°36	6°40	19°21	22°52	24°23	17°17	n.a.	T 27
W28	2 19 47	6°11'29	29°27	2°20	21°14	25°57	4°31	6° 7	27°40	6°40	19°21	22°49	24°20	17°24	n.a.	W28
T 29	2 23 44	7°12'27	11♓59	4° 1	22° 4	26°32	4°35	6° 8	27°43	6°41	19°21	22°44	24°16	17°30	n.a.	T 29
F 30	2 27 40	8♏13'23	24♓18	5♏43	22♍55	27♑ 8	4♌39	6♌10	27♎47	6♒41	19♒21	22♐38	24♐13	17♉37	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s31	6s37	4n38	4n59	1n13	9n28	0s 1	25s23	1s43	21n49	1n29	21n44	2n11	10s 8	0n14	21s 6	2s 4	30s52	16s29	24s 1	24s 2	19n51		n.a.
F 2	3 56	1 34	4 56	4 18	1 6	9 34	0n11	25 18	1 41	21 47	1 29	21 43	2 12	10 9	0 14	21 6	2 4	30 52	16 28	24 1	24 2	19 52		n.a.
S 3	4 21	3n28	5 0	3 37	0 59	9 40	0 23	25 13	1 40	21 45	1 30	21 43	2 12	10 10	0 14	21 7	2 4	30 52	16 28	24 0	24 2	19 53		n.a.
S 4	4 45	8 18	4 51	2 55	0 53	9 44	0 33	25 9	1 38	21 44	1 30	21 42	2 12	10 12	0 14	21 7	2 4	30 52	16 28	23 59	24 2	19 55		n.a.
M 5	5 10	12 46	4 28	2 13	0 46	9 47	0 44	25 4	1 36	21 42	1 30	21 41	2 12	10 13	0 14	21 7	2 4	30 52	16 28	23 59	24 2	19 56		n.a.
T 6	5 34	16 41	3 53	1 30	0 39	9 49	0 54	24 59	1 34	21 41	1 30	21 40	2 13	10 14	0 14	21 7	2 4	30 52	16 27	23 58	24 2	19 58		n.a.
W 7	5 59	19 55	3 9	0 48	0 32	9 49	1 4	24 53	1 32	21 39	1 31	21 40	2 13	10 15	0 14	21 7	2 4	30 52	16 27	23 58	24 2	19 59		n.a.
T 8	6 23	22 18	2 16	0 5	0 25	9 49	1 13	24 48	1 31	21 38	1 31	21 39	2 13	10 17	0 14	21 7	2 4	30 52	16 27	23 58	24 1	20 1		n.a.
F 9	6 47	23 42	1 18	0s38	0 18	9 47	1 22	24 42	1 29	21 36	1 31	21 38	2 13	10 18	0 14	21 7	2 4	30 52	16 26	23 57	24 1	20 2		n.a.
S 10	7 11	24 2	0 16	1 21	0 11	9 45	1 31	24 37	1 27	21 35	1 32	21 38	2 14	10 19	0 14	21 7	2 4	30 51	16 26	23 57	24 1	20 3		n.a.
S 11	7 35	23 16	0s48	2 5	0 4	9 41	1 39	24 31	1 26	21 33	1 32	21 37	2 14	10 21	0 14	21 7	2 4	30 51	16 26	23 57	24 1	20 5		n.a.
M12	7 59	21 24	1 51	2 48	0s 3	9 36	1 47	24 25	1 24	21 32	1 32	21 36	2 14	10 22	0 14	21 7	2 4	30 51	16 25	23 57	24 1	20 6		n.a.
T 13	8 23	18 27	2 50	3 31	0 9	9 31	1 54	24 19	1 23	21 30	1 32	21 36	2 14	10 23	0 14	21 7	2 4	30 51	16 25	23 57	24 1	20 7		n.a.
W14	8 46	14 32	3 43	4 15	0 16	9 24	2 2	24 13	1 21	21 29	1 33	21 35	2 15	10 25	0 14	21 7	2 3	30 51	16 25	23 57	24 1	20 9		n.a.
T 15	9 10	9 48	4 25	4 58	0 22	9 17	2 8	24 6	1 19	21 28	1 33	21 35	2 15	10 26	0 14	21 7	2 3	30 51	16 24	23 57	24 1	20 10		n.a.
F 16	9 33	4 24	4 53	5 41	0 29	9 8	2 15	24 0	1 18	21 27	1 33	21 34	2 15	10 27	0 14	21 7	2 3	30 51	16 24	23 57	24 0	20 12		n.a.
S 17	9 56	1s24	5 5	6 24	0 35	8 59	2 21	23 53	1 16	21 25	1 34	21 34	2 15	10 29	0 14	21 7	2 3	30 50	16 24	23 56	24 0	20 13		n.a.
S 18	10 19	7 18	4 57	7 8	0 41	8 49	2 27	23 47	1 15	21 24	1 34	21 33	2 16	10 30	0 14	21 7	2 3	30 50	16 23	23 56	24 0	20 14		n.a.
M19	10 42	12 53	4 28	7 50	0 47	8 38	2 32	23 40	1 13	21 23	1 34	21 33	2 16	10 31	0 14	21 7	2 3	30 50	16 23	23 55	24 0	20 16		n.a.
T 20	11 4	17 43	3 40	8 33	0 53	8 26	2 37	23 33	1 12	21 22	1 35	21 32	2 16	10 33	0 14	21 7	2 3	30 50	16 23	23 55	24 0	20 17		n.a.
W21	11 27	21 22	2 36	9 16	0 59	8 14	2 42	23 26	1 10	21 21	1 35	21 32	2 16	10 34	0 14	21 7	2 3	30 50	16 22	23 55	24 0	20 18		n.a.
T 22	11 49	23 30	1 22	9 58	1 4	8 0	2 47	23 18	1 9	21 20	1 35	21 31	2 17	10 35	0 14	21 6	2 3	30 50	16 22	23 54	24 0	20 20		n.a.
F 23	12 11	23 56	0 4	10 40	1 9	7 46	2 51	23 11	1 7	21 19	1 36	21 31	2 17	10 37	0 14	21 6	2 3	30 49	16 22	23 54	24 0	20 21		n.a.
S 24	12 33	22 45	1n12	11 21	1 14	7 32	2 55	23 3	1 6	21 18	1 36	21 31	2 17	10 38	0 14	21 6	2 3	30 49	16 21	23 54	23 59	20 22		n.a.
S 25	12 54	20 13	2 22	12 3	1 19	7 16	2 59	22 56	1 4	21 17	1 36	21 30	2 18	10 39	0 14	21 6	2 3	30 49	16 21	23 54	23 59	20 24		n.a.
M26	13 15	16 38	3 22	12 43	1 24	7 0	3 3	22 48	1 3	21 16	1 37	21 30	2 18	10 41	0 14	21 6	2 3	30 49	16 21	23 55	23 59	20 25		n.a.
T 27	13 36	12 19	4 9	13 24	1 28	6 44	3 6	22 40	1 2	21 15	1 37	21 30	2 18	10 42	0 14	21 6	2 3	30 48	16 20	23 54	23 59	20 26		n.a.
W28	13 57	7 34	4 43	14 4	1 32	6 27	3 9	22 32	1 0	21 14	1 37	21 30	2 18	10 43	0 14	21 6	2 3	30 48	16 20	23 54	23 59	20 27		n.a.
T 29	14 18	2 37	5 3	14 43	1 36	6 9	3 12	22 24	0 59	21 14	1 38	21 30	2 19	10 44	0 14	21 6	2 3	30 48	16 20	23 54	23 59	20 29		n.a.
F 30	14s38	2n22	5n 8	15s21	1s40	5n50	3n14	22s15	0s57	21n13	1n38	21n29	2n19	10s46	0n13	21s 5	2s 2	30s47	16s19	23s54	23s59	20n30		n.a.

Julian Day Number = 239542.5, Delta T = 31h02m30s
Ecliptic obliquity = 24°06'24, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°49'17, Lahiri = -59°42'16 Julian Calendar 1 Nov. 4058 BCE == Greg. Calendar 30 Sept. 4058 BCE

The year -4057 astronomical counting style corresponds to year 4058 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 4058 BCE
geocentric

DECEMBER 4058 BCE (-4057) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 31 37	9♏14'17	6♈27	7♏25	23♍47	27♑43	4♌43	6♌12	27♎50	6♒41	19°R21	22°R30	24♐10	17♉44	n.a.	S 1
S 2	2 35 34	10°15'10	18°29	9° 8	24°39	28°18	4°47	6°13	27°54	6°42	19♒21	22♐21	24° 7	17°50	n.a.	S 2
M 3	2 39 30	11°16'01	0♉25	10°52	25°32	28°54	4°51	6°15	27°57	6°42	19°20	22°13	24° 4	17°57	n.a.	M 3
T 4	2 43 27	12°16'50	12°17	12°37	26°25	29°29	4°54	6°16	28° 1	6°43	19°20	22° 6	24° 0	18° 4	n.a.	T 4
W 5	2 47 23	13°17'38	24° 6	14°22	27°20	0♒ 5	4°58	6°17	28° 4	6°43	19°D20	22° 0	23°57	18°11	n.a.	W 5
T 6	2 51 20	14°18'25	5♊55	16° 8	28°14	0°41	5° 1	6°18	28° 7	6°44	19°20	21°57	23°54	18°17	n.a.	T 6
F 7	2 55 16	15°19'10	17°45	17°55	29°10	1°16	5° 4	6°19	28°11	6°45	19°20	21°D56	23°51	18°24	n.a.	F 7
S 8	2 59 13	16°19'53	29°40	19°42	0♎ 6	1°52	5° 7	6°20	28°14	6°45	19°21	21°56	23°48	18°31	n.a.	S 8
S 9	3 3 10	17°20'35	11♋42	21°30	1° 3	2°28	5° 9	6°21	28°18	6°46	19°21	21°57	23°45	18°37	n.a.	S 9
M10	3 7 6	18°21'15	23°57	23°18	2° 0	3° 3	5°12	6°22	28°21	6°47	19°21	21°59	23°41	18°44	n.a.	M10
T 11	3 11 3	19°21'54	6♌27	25° 8	2°57	3°39	5°14	6°22	28°25	6°47	19°21	22° 0	23°38	18°51	n.a.	T 11
W12	3 14 59	20°22'31	19°17	26°57	3°55	4°15	5°16	6°23	28°28	6°48	19°21	22°R 1	23°35	18°57	n.a.	W12
T 13	3 18 56	21°23'07	2♍31	28°47	4°54	4°51	5°18	6°23	28°31	6°49	19°21	22° 1	23°32	19° 4	n.a.	T 13
F 14	3 22 52	22°23'41	16°12	0♐37	5°53	5°27	5°20	6°23	28°35	6°50	19°21	21°59	23°29	19°11	n.a.	F 14
S 15	3 26 49	23°24'13	0♎21	2°27	6°52	6° 3	5°21	6°23	28°38	6°51	19°22	21°56	23°26	19°17	n.a.	S 15
S 16	3 30 46	24°24'44	14°57	4°17	7°52	6°39	5°22	6°R24	28°41	6°52	19°22	21°52	23°22	19°24	n.a.	S 16
M17	3 34 42	25°25'13	29°54	6° 7	8°52	7°15	5°23	6°24	28°44	6°52	19°22	21°48	23°19	19°31	n.a.	M17
T 18	3 38 39	26°25'41	15♏ 5	7°56	9°53	7°51	5°24	6°23	28°48	6°53	19°22	21°44	23°16	19°37	n.a.	T 18
W19	3 42 35	27°26'06	0♐20	9°44	10°54	8°28	5°25	6°23	28°51	6°54	19°23	21°42	23°13	19°44	n.a.	W19
T 20	3 46 32	28°26'30	15°30	11°31	11°55	9° 4	5°26	6°23	28°54	6°56	19°23	21°D41	23°10	19°51	n.a.	T 20
F 21	3 50 28	29°26'52	0♑24	13°17	12°57	9°40	5°26	6°22	28°57	6°57	19°23	21°41	23° 6	19°57	n.a.	F 21
S 22	3 54 25	0♐27'11	14°55	15° 1	13°59	10°16	5°R26	6°22	29° 1	6°58	19°24	21°42	23° 3	20° 4	n.a.	S 22
S 23	3 58 21	1°27'28	29° 1	16°42	15° 1	10°53	5°26	6°21	29° 4	6°59	19°24	21°43	23° 0	20°11	n.a.	S 23
M24	4 2 18	2°27'43	12♒40	18°20	16° 4	11°29	5°26	6°21	29° 7	7° 0	19°24	21°45	22°57	20°17	n.a.	M24
T 25	4 6 15	3°27'55	25°52	19°55	17° 6	12° 6	5°26	6°20	29°10	7° 1	19°25	21°45	22°54	20°24	n.a.	T 25
W26	4 10 11	4°28'05	8♓42	21°26	18°10	12°42	5°25	6°19	29°13	7° 2	19°25	21°R46	22°51	20°31	n.a.	W26
T 27	4 14 8	5°28'12	21°12	22°52	19°13	13°18	5°24	6°18	29°16	7° 4	19°26	21°45	22°47	20°37	n.a.	T 27
F 28	4 18 4	6°28'17	3♈26	24°12	20°17	13°55	5°23	6°17	29°19	7° 5	19°26	21°43	22°44	20°44	n.a.	F 28
S 29	4 22 1	7°28'20	15°29	25°27	21°20	14°31	5°22	6°16	29°22	7° 6	19°27	21°41	22°41	20°51	n.a.	S 29
S 30	4 25 57	8°28'21	27°24	26°36	22°25	15° 8	5°21	6°14	29°25	7° 8	19°27	21°39	22°38	20°57	n.a.	S 30
M31	4 29 54	9♐28'19	9♉14	27♐37	23♎29	15♒44	5♌19	6♌13	29♎28	7♒ 9	19♒28	21♐37	22♐35	21♉ 4	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	14s58	7n11	4n59	15s59	1s43	5n32	3n16	22s 7	0s56	21n12	1n38	21n29	2n19	10s47	0n13	21s 5	2s 2	30s47	16s19	23s53	23s58	20n31		n.a.	
S 2	15 18	11 41	4 37	16 36	1 46	5 12	3 18	21 58	0 55	21 11	1 39	21 29	2 19	10 48	0 13	21 5	2 2	30 47	16 19	23 53	23 58	20 33		n.a.	
M 3	15 38	15 43	4 3	17 13	1 49	4 52	3 20	21 49	0 54	21 11	1 39	21 29	2 20	10 50	0 13	21 5	2 2	30 47	16 18	23 52	23 58	20 34		n.a.	
T 4	15 57	19 5	3 19	17 48	1 51	4 32	3 22	21 41	0 52	21 10	1 39	21 29	2 20	10 51	0 13	21 5	2 2	30 46	16 18	23 52	23 58	20 35		n.a.	
W 5	16 16	21 40	2 26	18 23	1 53	4 11	3 23	21 32	0 51	21 10	1 40	21 29	2 20	10 52	0 13	21 5	2 2	30 46	16 18	23 51	23 58	20 36		n.a.	
T 6	16 34	23 18	1 26	18 56	1 54	3 50	3 24	21 22	0 50	21 9	1 40	21 29	2 21	10 53	0 13	21 4	2 2	30 46	16 17	23 51	23 58	20 38		n.a.	
F 7	16 53	23 54	0 23	19 29	1 55	3 28	3 25	21 13	0 48	21 9	1 40	21 29	2 21	10 55	0 13	21 4	2 2	30 45	16 17	23 51	23 58	20 39		n.a.	
S 8	17 11	23 24	0s42	20 0	1 55	3 6	3 26	21 4	0 47	21 9	1 41	21 29	2 21	10 56	0 13	21 4	2 2	30 45	16 17	23 51	23 57	20 40		n.a.	
S 9	17 29	21 49	1 46	20 30	1 55	2 43	3 27	20 54	0 46	21 8	1 41	21 29	2 21	10 57	0 13	21 4	2 2	30 44	16 16	23 51	23 57	20 41		n.a.	
M10	17 46	19 11	2 46	20 58	1 55	2 20	3 27	20 45	0 45	21 8	1 41	21 29	2 22	10 59	0 13	21 3	2 2	30 44	16 16	23 51	23 57	20 43		n.a.	
T 11	18 3	15 38	3 40	21 25	1 54	1 57	3 27	20 35	0 44	21 8	1 42	21 29	2 22	11 0	0 13	21 3	2 2	30 44	16 15	23 51	23 57	20 44		n.a.	
W12	18 20	11 17	4 24	21 50	1 52	1 33	3 27	20 25	0 42	21 8	1 42	21 29	2 22	11 1	0 13	21 3	2 2	30 43	16 15	23 51	23 57	20 45		n.a.	
T 13	18 37	6 17	4 56	22 14	1 50	1 10	3 27	20 15	0 41	21 7	1 42	21 29	2 23	11 2	0 13	21 3	2 2	30 43	16 15	23 51	23 57	20 46		n.a.	
F 14	18 53	0 49	5 12	22 35	1 47	0 45	3 27	20 5	0 40	21 7	1 43	21 30	2 23	11 3	0 13	21 2	2 2	30 43	16 14	23 51	23 56	20 47		n.a.	
S 15	19 8	4s52	5 10	22 55	1 44	0 21	3 27	19 54	0 39	21 7	1 43	21 30	2 23	11 5	0 13	21 2	2 2	30 42	16 14	23 51	23 56	20 49		n.a.	
S 16	19 24	10 28	4 49	23 13	1 39	0s 4	3 26	19 44	0 38	21 7	1 44	21 30	2 23	11 6	0 13	21 2	2 1	30 42	16 14	23 51	23 56	20 50		n.a.	
M17	19 39	15 35	4 7	23 29	1 34	0 29	3 25	19 34	0 37	21 7	1 44	21 30	2 24	11 7	0 13	21 1	2 1	30 41	16 13	23 51	23 56	20 51		n.a.	
T 18	19 54	19 48	3 8	23 42	1 29	0 54	3 25	19 23	0 35	21 8	1 44	21 31	2 24	11 8	0 13	21 1	2 1	30 41	16 13	23 50	23 56	20 52		n.a.	
W19	20 8	22 39	1 55	23 53	1 22	1 19	3 24	19 12	0 34	21 8	1 45	21 31	2 24	11 9	0 13	21 1	2 1	30 40	16 13	23 50	23 56	20 53		n.a.	
T 20	20 22	23 51	0 34	24 1	1 15	1 45	3 22	19 1	0 33	21 8	1 45	21 31	2 24	11 11	0 13	21 0	2 1	30 40	16 12	23 50	23 55	20 54		n.a.	
F 21	20 35	23 18	0n48	24 8	1 7	2 11	3 21	18 50	0 32	21 8	1 45	21 32	2 25	11 12	0 13	21 0	2 1	30 40	16 12	23 50	23 55	20 56		n.a.	
S 22	20 49	21 11	2 5	24 11	0 58	2 36	3 20	18 39	0 31	21 8	1 46	21 32	2 25	11 13	0 13	21 0	2 1	30 39	16 12	23 50	23 55	20 57		n.a.	
S 23	21 1	17 48	3 12	24 13	0 48	3 2	3 18	18 28	0 30	21 9	1 46	21 33	2 25	11 14	0 13	20 59	2 1	30 39	16 11	23 50	23 55	20 58		n.a.	
M24	21 14	13 33	4 6	24 12	0 37	3 29	3 17	18 17	0 29	21 9	1 46	21 33	2 26	11 15	0 13	20 59	2 1	30 38	16 11	23 50	23 55	20 59		n.a.	
T 25	21 26	8 48	4 45	24 8	0 26	3 55	3 15	18 5	0 28	21 10	1 47	21 34	2 26	11 16	0 13	20 59	2 1	30 38	16 10	23 51	23 55	21 0		n.a.	
W26	21 37	3 47	5 8	24 2	0 13	4 21	3 13	17 54	0 27	21 10	1 47	21 34	2 26	11 18	0 13	20 58	2 1	30 37	16 10	23 51	23 54	21 1		n.a.	
T 27	21 49	1n14	5 16	23 55	0 0	4 48	3 11	17 42	0 26	21 11	1 47	21 35	2 26	11 19	0 13	20 58	2 1	30 37	16 10	23 50	23 54	21 3		n.a.	
F 28	21 59	6 7	5 10	23 45	0n14	5 14	3 9	17 30	0 25	21 11	1 48	21 35	2 27	11 20	0 13	20 58	2 1	30 36	16 9	23 50	23 54	21 4		n.a.	
S 29	22 10	10 41	4 50	23 34	0 28	5 40	3 7	17 19	0 24	21 12	1 48	21 36	2 27	11 21	0 13	20 57	2 1	30 36	16 9	23 50	23 54	21 5		n.a.	
S 30	22 20	14 49	4 17	23 21	0 43	6 7	3 4	17 7	0 23	21 13	1 48	21 36	2 27	11 22	0 13	20 57	2 1	30 35	16 9	23 50	23 54	21 6		n.a.	
M31	22s29	18n20	3n34	23s 7	0n58	6s34	3n 2	16s54	0s22	21n13	1n49	21n37	2n27	11s23	0n13	20s56	2s 1	30s35	16s 8	23s50	23s53	21n 7		n.a.	

Julian Day Number = 239572.5, Delta T = 31h02m27s
Ecliptic obliquity = 24°06'23, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°49'13, Lahiri = -59°42'12 Julian Calendar 1 Dec. 4058 BCE == Greg. Calendar 30 Oct. 4058 BCE

The year -4057 astronomical counting style corresponds to year 4058 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4057 BCE
geocentric

JANUARY 4057 BCE (-4056) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 33 50	10♐28'14	21♉ 3	28♐31	24♎33	16♒21	5°R18	6°R11	29♎31	7♒10	19♒28	21°R36	22♐32	21♉11	n.a.	T 1
W 2	4 37 47	11°28'08	2♊52	29°17	25°38	16°58	5♌16	6♌10	29°34	7°12	19°29	21♐35	22°28	21°17	n.a.	W 2
T 3	4 41 44	12°27'59	14°45	29°54	26°43	17°34	5°14	6° 8	29°37	7°13	19°30	21°34	22°25	21°24	n.a.	T 3
F 4	4 45 40	13°27'48	26°42	0♑23	27°48	18°11	5°11	6° 6	29°39	7°15	19°30	21°D34	22°22	21°31	n.a.	F 4
S 5	4 49 37	14°27'35	8♋46	0°43	28°54	18°48	5° 9	6° 4	29°42	7°16	19°31	21°34	22°19	21°37	n.a.	S 5
S 6	4 53 33	15°27'20	20°59	0°53	29°59	19°24	5° 6	6° 2	29°45	7°18	19°32	21°35	22°16	21°44	n.a.	S 6
M 7	4 57 30	16°27'03	3♌24	0°R55	1♏ 5	20° 1	5° 3	6° 0	29°48	7°19	19°32	21°36	22°12	21°51	n.a.	M 7
T 8	5 1 26	17°26'43	16° 2	0°47	2°11	20°38	5° 0	5°58	29°50	7°21	19°33	21°36	22° 9	21°57	n.a.	T 8
W 9	5 5 23	18°26'22	28°57	0°32	3°17	21°14	4°57	5°56	29°53	7°22	19°34	21°36	22° 6	22° 4	n.a.	W 9
T 10	5 9 19	19°25'59	12♍11	0° 8	4°24	21°51	4°54	5°54	29°56	7°24	19°34	21°37	22° 3	22°11	n.a.	T 10
F 11	5 13 16	20°25'33	25°46	29♐37	5°30	22°28	4°50	5°51	29°58	7°26	19°35	21°R37	22° 0	22°17	n.a.	F 11
S 12	5 17 12	21°25'06	9♎42	28°59	6°37	23° 5	4°47	5°49	0♏ 1	7°27	19°36	21°D37	21°57	22°24	n.a.	S 12
S 13	5 21 9	22°24'36	24° 1	28°15	7°44	23°41	4°43	5°46	0° 3	7°29	19°37	21°37	21°53	22°31	n.a.	S 13
M14	5 25 6	23°24'05	8♏38	27°27	8°50	24°18	4°39	5°44	0° 6	7°31	19°38	21°37	21°50	22°37	n.a.	M14
T 15	5 29 2	24°23'32	23°30	26°35	9°57	24°55	4°34	5°41	0° 8	7°32	19°38	21°37	21°47	22°44	n.a.	T 15
W16	5 32 59	25°22'56	8♐30	25°40	11° 5	25°32	4°30	5°38	0°10	7°34	19°39	21°37	21°44	22°51	n.a.	W16
T 17	5 36 55	26°22'19	23°30	24°45	12°12	26° 9	4°26	5°35	0°13	7°36	19°40	21°R37	21°41	22°57	n.a.	T 17
F 18	5 40 52	27°21'39	8♑21	23°50	13°19	26°46	4°21	5°32	0°15	7°38	19°41	21°37	21°38	23° 4	n.a.	F 18
S 19	5 44 48	28°20'57	22°56	22°55	14°27	27°22	4°16	5°29	0°17	7°40	19°42	21°37	21°34	23°11	n.a.	S 19
S 20	5 48 45	29°20'12	7♒ 8	22° 3	15°35	27°59	4°11	5°26	0°20	7°41	19°43	21°36	21°31	23°17	n.a.	S 20
M21	5 52 41	0♑19'25	20°56	21°14	16°42	28°36	4° 6	5°23	0°22	7°43	19°44	21°35	21°28	23°24	n.a.	M21
T 22	5 56 38	1°18'35	4♓17	20°29	17°50	29°13	4° 1	5°20	0°24	7°45	19°45	21°34	21°25	23°31	n.a.	T 22
W23	6 0 34	2°17'43	17°13	19°49	18°58	29°50	3°55	5°16	0°26	7°47	19°46	21°33	21°22	23°37	n.a.	W23
T 24	6 4 31	3°16'48	29°47	19°13	20° 6	0♓27	3°50	5°13	0°28	7°49	19°47	21°D32	21°18	23°44	n.a.	T 24
F 25	6 8 27	4°15'51	12♈ 3	18°43	21°14	1° 4	3°44	5°10	0°30	7°51	19°48	21°33	21°15	23°51	n.a.	F 25
S 26	6 12 24	5°14'50	24° 5	18°19	22°23	1°41	3°38	5° 6	0°32	7°53	19°49	21°33	21°12	23°57	n.a.	S 26
S 27	6 16 21	6°13'48	5♉58	18° 0	23°31	2°18	3°32	5° 3	0°34	7°55	19°50	21°34	21° 9	24° 4	n.a.	S 27
M28	6 20 17	7°12'43	17°47	17°47	24°39	2°55	3°26	4°59	0°36	7°57	19°51	21°36	21° 6	24°11	n.a.	M28
T 29	6 24 14	8°11'36	29°35	17°40	25°48	3°32	3°20	4°55	0°38	7°59	19°52	21°37	21° 3	24°17	n.a.	T 29
W30	6 28 10	9°10'26	11♊27	17°D38	26°57	4° 9	3°13	4°52	0°40	8° 1	19°53	21°38	20°59	24°24	n.a.	W30
T 31	6 32 7	10♑ 9'14	23♊25	17♐42	28♏ 5	4♓46	3♌ 7	4♌48	0♏42	8♒ 3	19♒54	21°R38	20♐56	24♉31	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	22s38	21n 6	2n41	22s52	1n14	7s 0	2n59	16s42	0s21	21n14	1n49	21n38	2n28	11s24	0n13	20s56	2s 1	30s34	16s 8	23s50	23s53	21n 8			n.a.
W 2	22 47	22 59	1 42	22 36	1 30	7 27	2 57	16 30	0 20	21 15	1 49	21 38	2 28	11 25	0 13	20 55	2 0	30 34	16 8	23 50	23 53	21 9			n.a.
T 3	22 55	23 50	0 38	22 20	1 46	7 53	2 54	16 18	0 19	21 16	1 50	21 39	2 28	11 26	0 13	20 55	2 0	30 33	16 7	23 50	23 53	21 10			n.a.
F 4	23 3	23 35	0s28	22 4	2 2	8 19	2 51	16 5	0 18	21 17	1 50	21 40	2 28	11 27	0 13	20 55	2 0	30 33	16 7	23 50	23 53	21 11			n.a.
S 5	23 10	22 15	1 34	21 48	2 18	8 46	2 49	15 53	0 17	21 17	1 50	21 40	2 29	11 28	0 13	20 54	2 0	30 32	16 7	23 50	23 53	21 12			n.a.
S 6	23 17	19 51	2 36	21 33	2 34	9 12	2 46	15 40	0 16	21 18	1 51	21 41	2 29	11 29	0 13	20 54	2 0	30 32	16 6	23 50	23 52	21 14			n.a.
M 7	23 24	16 30	3 32	21 18	2 48	9 38	2 43	15 27	0 15	21 19	1 51	21 42	2 29	11 30	0 13	20 53	2 0	30 31	16 6	23 50	23 52	21 15			n.a.
T 8	23 30	12 22	4 19	21 4	3 2	10 4	2 40	15 14	0 14	21 21	1 51	21 43	2 29	11 31	0 13	20 53	2 0	30 31	16 6	23 50	23 52	21 16			n.a.
W 9	23 35	7 35	4 53	20 51	3 15	10 30	2 37	15 2	0 13	21 22	1 52	21 43	2 30	11 32	0 13	20 52	2 0	30 30	16 6	23 50	23 52	21 17			n.a.
T 10	23 40	2 22	5 14	20 39	3 27	10 56	2 33	14 49	0 12	21 23	1 52	21 44	2 30	11 33	0 13	20 52	2 0	30 30	16 5	23 50	23 52	21 18			n.a.
F 11	23 45	3s 6	5 17	20 29	3 38	11 22	2 30	14 35	0 12	21 24	1 52	21 45	2 30	11 34	0 13	20 51	2 0	30 29	16 5	23 50	23 51	21 19			n.a.
S 12	23 49	8 33	5 2	20 20	3 46	11 48	2 27	14 22	0 11	21 25	1 53	21 46	2 30	11 35	0 13	20 51	2 0	30 28	16 5	23 50	23 51	21 20			n.a.
S 13	23 53	13 42	4 29	20 12	3 53	12 13	2 24	14 9	0 10	21 26	1 53	21 47	2 31	11 36	0 13	20 50	2 0	30 28	16 4	23 50	23 51	21 21			n.a.
M14	23 56	18 11	3 37	20 6	3 59	12 38	2 20	13 56	0 9	21 28	1 53	21 48	2 31	11 37	0 13	20 50	2 0	30 27	16 4	23 50	23 51	21 22			n.a.
T 15	23 59	21 35	2 30	20 2	4 2	13 3	2 17	13 42	0 8	21 29	1 54	21 49	2 31	11 37	0 13	20 49	2 0	30 27	16 4	23 50	23 51	21 23			n.a.
W16	24 1	23 31	1 12	19 59	4 3	13 28	2 13	13 29	0 7	21 30	1 54	21 50	2 31	11 38	0 13	20 49	2 0	30 26	16 3	23 50	23 50	21 24			n.a.
T 17	24 3	23 46	0n10	19 58	4 3	13 52	2 10	13 15	0 6	21 32	1 54	21 51	2 32	11 39	0 13	20 48	2 0	30 26	16 3	23 50	23 50	21 25			n.a.
F 18	24 5	22 19	1 32	19 58	4 0	14 16	2 6	13 1	0 6	21 33	1 54	21 51	2 32	11 40	0 13	20 48	2 0	30 25	16 3	23 50	23 50	21 26			n.a.
S 19	24 6	19 23	2 45	19 59	3 56	14 40	2 3	12 48	0 5	21 35	1 55	21 52	2 32	11 41	0 13	20 47	2 0	30 24	16 3	23 50	23 50	21 27			n.a.
S 20	24 6	15 21	3 47	20 3	3 50	15 4	1 59	12 34	0 4	21 36	1 55	21 53	2 32	11 42	0 13	20 47	2 0	30 24	16 2	23 50	23 50	21 28			n.a.
M21	24 6	10 37	4 33	20 7	3 42	15 27	1 55	12 20	0 3	21 38	1 55	21 54	2 32	11 42	0 13	20 46	2 0	30 23	16 2	23 50	23 49	21 29			n.a.
T 22	24 6	5 31	5 3	20 13	3 33	15 50	1 52	12 6	0 2	21 39	1 56	21 55	2 33	11 43	0 13	20 46	2 0	30 23	16 2	23 50	23 49	21 30			n.a.
W23	24 5	0 21	5 16	20 20	3 23	16 13	1 48	11 52	0 1	21 41	1 56	21 57	2 33	11 44	0 13	20 45	2 0	30 22	16 2	23 50	23 49	21 31			n.a.
T 24	24 4	4n41	5 14	20 29	3 11	16 36	1 44	11 38	0 1	21 43	1 56	21 58	2 33	11 45	0 13	20 45	2 0	30 22	16 1	23 50	23 49	21 32			n.a.
F 25	24 2	9 25	4 57	20 38	2 59	16 58	1 40	11 24	0n 0	21 44	1 56	21 59	2 33	11 45	0 13	20 44	2 0	30 21	16 1	23 50	23 49	21 33			n.a.
S 26	24 0	13 43	4 28	20 49	2 47	17 19	1 37	11 9	0 1	21 46	1 56	22 0	2 33	11 46	0 13	20 44	2 0	30 20	16 1	23 50	23 48	21 34			n.a.
S 27	23 57	17 26	3 47	21 0	2 33	17 41	1 33	10 55	0 2	21 48	1 57	22 1	2 34	11 47	0 13	20 43	1 59	30 20	16 1	23 50	23 48	21 35			n.a.
M28	23 54	20 25	2 57	21 12	2 20	18 1	1 29	10 41	0 2	21 49	1 57	22 2	2 34	11 48	0 13	20 42	1 59	30 19	16 0	23 50	23 48	21 36			n.a.
T 29	23 51	22 34	1 59	21 25	2 6	18 22	1 25	10 26	0 3	21 51	1 57	22 3	2 34	11 48	0 13	20 42	1 59	30 19	16 0	23 50	23 48	21 37			n.a.
W30	23 47	23 42	0 56	21 39	1 52	18 42	1 21	10 12	0 4	21 53	1 57	22 4	2 34	11 49	0 13	20 41	1 59	30 18	16 0	23 50	23 47	21 38			n.a.
T 31	23s42	23n46	0s10	21s53	1n38	19s 2	1n18	9s57	0n 5	21n54	1n58	22n 5	2n34	11s50	0n13	20s41	1s59	30s17	16s 0	23s50	23s47	21n39			n.a.

Julian Day Number = 239603.5, Delta T = 31h02m24s
Ecliptic obliquity = 24°06'23, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°49'09, Lahiri = -59°42'08 Julian Calendar 1 Jan. 4057 BCE == Greg. Calendar 30 Nov. 4058 BCE

The year -4056 astronomical counting style corresponds to year 4057 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4057 BCE
geocentric

FEBRUARY 4057 BCE (-4056) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 36 3	11♉ 7'59	5♋31	17♐51	29♏14	5♓23	3°R 1	4°R44	0♏43	8♒ 5	19♒55	21°R38	20♐53	24♉37	n.a.	F 1
S 2	6 40 0	12° 6'43	17°49	18° 6	0♐23	6° 0	2♌54	4♌40	0°45	8° 7	19°56	21♐36	20°50	24°44	n.a.	S 2
S 3	6 43 56	13° 5'24	0♌19	18°25	1°32	6°37	2°47	4°36	0°47	8° 9	19°57	21°34	20°47	24°51	n.a.	S 3
M 4	6 47 53	14° 4'03	13° 1	18°49	2°41	7°14	2°40	4°32	0°48	8°11	19°58	21°30	20°44	24°57	n.a.	M 4
T 5	6 51 49	15° 2'39	25°57	19°18	3°50	7°51	2°33	4°28	0°50	8°13	20° 0	21°27	20°40	25° 4	n.a.	T 5
W 6	6 55 46	16° 1'14	9♍ 7	19°51	4°59	8°28	2°26	4°24	0°51	8°15	20° 1	21°23	20°37	25°11	n.a.	W 6
T 7	6 59 42	16°59'47	22°31	20°27	6° 8	9° 5	2°19	4°20	0°53	8°17	20° 2	21°21	20°34	25°17	n.a.	T 7
F 8	7 3 39	17°58'18	6♎10	21° 8	7°18	9°42	2°12	4°16	0°54	8°20	20° 3	21°19	20°31	25°24	n.a.	F 8
S 9	7 7 35	18°56'47	20° 2	21°53	8°27	10°20	2° 5	4°12	0°55	8°22	20° 4	21°D18	20°28	25°31	n.a.	S 9
S 10	7 11 32	19°55'14	4♏ 9	22°41	9°36	10°57	1°58	4° 7	0°57	8°24	20° 5	21°19	20°24	25°37	n.a.	S 10
M11	7 15 29	20°53'40	18°27	23°32	10°46	11°34	1°50	4° 3	0°58	8°26	20° 7	21°20	20°21	25°44	n.a.	M11
T 12	7 19 25	21°52'04	2♐56	24°26	11°56	12°11	1°43	3°59	0°59	8°28	20° 8	21°22	20°18	25°51	n.a.	T 12
W13	7 23 22	22°50'26	17°32	25°24	13° 5	12°48	1°35	3°55	1° 0	8°30	20° 9	21°R22	20°15	25°57	n.a.	W13
T 14	7 27 18	23°48'46	2♑ 9	26°24	14°15	13°25	1°28	3°50	1° 2	8°33	20°10	21°22	20°12	26° 4	n.a.	T 14
F 15	7 31 15	24°47'04	16°41	27°27	15°25	14° 2	1°20	3°46	1° 3	8°35	20°12	21°20	20° 9	26°11	n.a.	F 15
S 16	7 35 11	25°45'20	1♒ 3	28°33	16°34	14°39	1°13	3°41	1° 4	8°37	20°13	21°17	20° 5	26°17	n.a.	S 16
S 17	7 39 8	26°43'34	15° 9	29°41	17°44	15°16	1° 5	3°37	1° 5	8°39	20°14	21°12	20° 2	26°24	n.a.	S 17
M18	7 43 4	27°41'46	28°54	0♑52	18°54	15°54	0°57	3°33	1° 6	8°41	20°15	21° 6	19°59	26°30	n.a.	M18
T 19	7 47 1	28°39'56	12♓16	2° 5	20° 4	16°31	0°50	3°28	1° 6	8°44	20°17	21° 0	19°56	26°37	n.a.	T 19
W20	7 50 57	29°38'03	25°15	3°20	21°14	17° 8	0°42	3°24	1° 7	8°46	20°18	20°55	19°53	26°44	n.a.	W20
T 21	7 54 54	0♒36'08	7♈52	4°38	22°24	17°45	0°34	3°19	1° 8	8°48	20°19	20°51	19°49	26°50	n.a.	T 21
F 22	7 58 50	1°34'12	20°10	5°58	23°34	18°22	0°27	3°15	1° 9	8°50	20°21	20°48	19°46	26°57	n.a.	F 22
S 23	8 2 47	2°32'13	2♉14	7°19	24°45	18°59	0°19	3°11	1° 9	8°53	20°22	20°D48	19°43	27° 4	n.a.	S 23
S 24	8 6 43	3°30'11	14° 7	8°43	25°55	19°37	0°11	3° 6	1°10	8°55	20°23	20°48	19°40	27°10	n.a.	S 24
M25	8 10 40	4°28'08	25°56	10° 9	27° 5	20°14	0° 4	3° 2	1°11	8°57	20°24	20°50	19°37	27°17	n.a.	M25
T 26	8 14 37	5°26'03	7♊46	11°37	28°15	20°51	29♋56	2°57	1°11	8°59	20°26	20°51	19°34	27°24	n.a.	T 26
W27	8 18 33	6°23'56	19°40	13° 7	29°26	21°28	29°49	2°53	1°12	9° 2	20°27	20°R52	19°30	27°30	n.a.	W27
T 28	8 22 30	7°21'46	1♋44	14°39	0♑36	22° 5	29°41	2°48	1°12	9° 4	20°28	20°51	19°27	27°37	n.a.	T 28
F 29	8 26 26	8♒19'35	14♋ 1	16♑12	1♑46	22♓43	29♋34	2♌44	1♏12	9♒ 6	20♒30	20♐49	19♐24	27♉44	n.a.	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s37	22n43	1s16	22s 8	1n24	19s21	1n14	9s43	0n 5	21n56	1n58	22n 6	2n34	11s50	0n13	20s40	1s59	30s17	15s59	23s50	23s47	21n40		n.a.
S 2	23 32	20 35	2 20	22 23	1 11	19 40	1 10	9 28	0 6	21 58	1 58	22 7	2 35	11 51	0 13	20 40	1 59	30 16	15 59	23 50	23 47	21 40		n.a.
S 3	23 26	17 26	3 17	22 38	0 57	19 58	1 6	9 13	0 7	22 0	1 58	22 9	2 35	11 51	0 13	20 39	1 59	30 16	15 59	23 50	23 47	21 41		n.a.
M 4	23 20	13 26	4 7	22 53	0 44	20 16	1 2	8 59	0 8	22 2	1 58	22 10	2 35	11 52	0 13	20 38	1 59	30 15	15 59	23 50	23 46	21 42		n.a.
T 5	23 14	8 47	4 44	23 8	0 31	20 33	0 58	8 44	0 8	22 3	1 59	22 11	2 35	11 52	0 13	20 38	1 59	30 14	15 58	23 49	23 46	21 43		n.a.
W 6	23 7	3 39	5 7	23 24	0 19	20 50	0 55	8 29	0 9	22 5	1 59	22 12	2 35	11 53	0 13	20 37	1 59	30 14	15 58	23 49	23 46	21 44		n.a.
T 7	22 59	1s45	5 14	23 38	0 7	21 6	0 51	8 14	0 10	22 7	1 59	22 13	2 35	11 54	0 13	20 37	1 59	30 13	15 58	23 49	23 46	21 45		n.a.
F 8	22 52	7 8	5 4	23 53	0s 5	21 22	0 47	7 59	0 10	22 9	1 59	22 14	2 35	11 54	0 13	20 36	1 59	30 13	15 58	23 49	23 45	21 46		n.a.
S 9	22 43	12 17	4 36	24 7	0 16	21 37	0 43	7 44	0 11	22 11	1 59	22 15	2 36	11 54	0 13	20 35	1 59	30 12	15 58	23 49	23 45	21 47		n.a.
S 10	22 35	16 51	3 51	24 21	0 27	21 52	0 39	7 29	0 12	22 12	1 59	22 17	2 36	11 55	0 13	20 35	1 59	30 11	15 57	23 49	23 45	21 48		n.a.
M11	22 26	20 32	2 51	24 34	0 37	22 6	0 36	7 14	0 12	22 14	1 59	22 18	2 36	11 55	0 13	20 34	1 59	30 11	15 57	23 49	23 45	21 49		n.a.
T 12	22 16	22 57	1 39	24 46	0 47	22 19	0 32	6 59	0 13	22 16	1 59	22 19	2 36	11 56	0 13	20 34	1 59	30 10	15 57	23 49	23 44	21 49		n.a.
W13	22 6	23 51	0 21	24 58	0 57	22 32	0 28	6 44	0 14	22 18	2 0	22 20	2 36	11 56	0 13	20 33	1 59	30 10	15 57	23 49	23 44	21 50		n.a.
T 14	21 56	23 7	0n59	25 9	1 6	22 44	0 25	6 28	0 14	22 20	2 0	22 21	2 36	11 57	0 13	20 32	1 59	30 9	15 57	23 49	23 44	21 51		n.a.
F 15	21 46	20 49	2 14	25 19	1 14	22 56	0 21	6 13	0 15	22 22	2 0	22 22	2 36	11 57	0 13	20 32	1 59	30 9	15 57	23 49	23 44	21 52		n.a.
S 16	21 35	17 14	3 20	25 28	1 22	23 7	0 17	5 58	0 16	22 23	2 0	22 24	2 36	11 57	0 13	20 31	1 59	30 8	15 56	23 49	23 43	21 53		n.a.
S 17	21 24	12 44	4 12	25 36	1 30	23 18	0 14	5 42	0 16	22 25	2 0	22 25	2 36	11 58	0 13	20 31	1 59	30 7	15 56	23 48	23 43	21 54		n.a.
M18	21 12	7 41	4 48	25 43	1 36	23 27	0 10	5 27	0 17	22 27	2 0	22 26	2 36	11 58	0 13	20 30	1 59	30 7	15 56	23 48	23 43	21 54		n.a.
T 19	21 0	2 26	5 7	25 48	1 43	23 37	0 7	5 12	0 18	22 29	2 0	22 27	2 36	11 58	0 13	20 29	1 59	30 6	15 56	23 47	23 43	21 55		n.a.
W20	20 47	2n47	5 10	25 52	1 49	23 45	0 3	4 56	0 18	22 31	2 0	22 28	2 37	11 59	0 13	20 29	1 59	30 6	15 56	23 47	23 42	21 56		n.a.
T 21	20 35	7 44	4 58	25 55	1 54	23 53	0s 0	4 41	0 19	22 32	2 0	22 29	2 37	11 59	0 13	20 28	1 59	30 5	15 56	23 47	23 42	21 57		n.a.
F 22	20 22	12 16	4 31	25 57	1 59	24 0	0 4	4 25	0 20	22 34	2 0	22 30	2 37	11 59	0 13	20 28	1 59	30 4	15 56	23 47	23 42	21 58		n.a.
S 23	20 8	16 13	3 54	25 57	2 3	24 7	0 7	4 10	0 20	22 36	2 0	22 32	2 37	11 59	0 13	20 27	1 59	30 4	15 55	23 47	23 42	21 59		n.a.
S 24	19 55	19 28	3 6	25 55	2 7	24 13	0 10	3 54	0 21	22 38	2 0	22 33	2 37	12 0	0 13	20 26	1 59	30 3	15 55	23 47	23 41	21 59		n.a.
M25	19 40	21 54	2 11	25 52	2 10	24 18	0 13	3 39	0 21	22 39	2 0	22 34	2 37	12 0	0 13	20 26	1 59	30 3	15 55	23 47	23 41	22 0		n.a.
T 26	19 26	23 22	1 11	25 47	2 13	24 22	0 17	3 23	0 22	22 41	2 0	22 35	2 37	12 0	0 13	20 25	1 59	30 2	15 55	23 47	23 41	22 1		n.a.
W27	19 11	23 48	0 6	25 41	2 15	24 26	0 20	3 8	0 23	22 43	2 0	22 36	2 37	12 0	0 13	20 24	1 59	30 2	15 55	23 47	23 41	22 2		n.a.
T 28	18 56	23 7	0s59	25 32	2 17	24 29	0 23	2 52	0 23	22 44	2 0	22 37	2 37	12 0	0 13	20 24	1 59	30 1	15 55	23 47	23 40	22 2		n.a.
F 29	18s41	21n20	2s 2	25s22	2s18	24s32	0s26	2s37	0n24	22n46	2n 0	22n38	2n37	12s 1	0n13	20s23	1s59	30s 1	15s55	23s47	23s40	22n 3		n.a.

Julian Day Number = 239634.5, Delta T = 31h02m21s
Ecliptic obliquity = 24°06'22, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°49'04, Lahiri = -59°42'04 Julian Calendar 1 Feb. 4057 BCE == Greg. Calendar 31 Dec. 4058 BCE

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ASTRODIENST EPHEMERIS for the year 4057 BCE
geocentric

MARCH 4057 BCE (-4056) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 30 23	9♒17'22	26♋32	17♉48	2♉57	23♓20	29°R26	2°R40	1♏13	9♒ 8	20♒31	20°R44	19♐21	27♑50	n.a.	S 1
S 2	8 34 19	10°15'07	9♌20	19°25	4° 7	23°57	29♋19	2♌35	1°13	9°11	20°32	20♐37	19°18	27°57	n.a.	S 2
M 3	8 38 16	11°12'50	22°24	21° 5	5°18	24°34	29°11	2°31	1°13	9°13	20°34	20°29	19°15	28° 4	n.a.	M 3
T 4	8 42 12	12°10'32	5♍44	22°46	6°28	25°11	29° 4	2°26	1°13	9°15	20°35	20°21	19°11	28°10	n.a.	T 4
W 5	8 46 9	13° 8'12	19°17	24°29	7°39	25°49	28°57	2°22	1°14	9°17	20°37	20°12	19° 8	28°17	n.a.	W 5
T 6	8 50 5	14° 5'51	3♎ 1	26°14	8°50	26°26	28°49	2°18	1°14	9°20	20°38	20° 5	19° 5	28°24	n.a.	T 6
F 7	8 54 2	15° 3'28	16°54	28° 1	10° 0	27° 3	28°42	2°13	1°R14	9°22	20°39	20° 0	19° 2	28°30	n.a.	F 7
S 8	8 57 58	16° 1'04	0♏54	29°50	11°11	27°40	28°35	2° 9	1°14	9°24	20°41	19°57	18°59	28°37	n.a.	S 8
S 9	9 1 55	16°58'39	15° 0	1♒41	12°22	28°18	28°28	2° 5	1°14	9°26	20°42	19°D56	18°55	28°44	n.a.	S 9
M10	9 5 52	17°56'13	29° 9	3°34	13°33	28°55	28°21	2° 1	1°13	9°29	20°43	19°56	18°52	28°50	n.a.	M10
T 11	9 9 48	18°53'45	13♐20	5°29	14°44	29°32	28°15	1°57	1°13	9°31	20°45	19°R57	18°49	28°57	n.a.	T 11
W12	9 13 45	19°51'17	27°33	7°25	15°55	0♈ 9	28° 8	1°52	1°13	9°33	20°46	19°57	18°46	29° 4	n.a.	W12
T 13	9 17 41	20°48'47	11♉44	9°23	17° 6	0°47	28° 1	1°48	1°13	9°35	20°47	19°55	18°43	29°10	n.a.	T 13
F 14	9 21 38	21°46'16	25°51	11°24	18°17	1°24	27°55	1°44	1°13	9°37	20°49	19°51	18°40	29°17	n.a.	F 14
S 15	9 25 34	22°43'44	9♒50	13°25	19°28	2° 1	27°48	1°40	1°12	9°40	20°50	19°44	18°36	29°24	n.a.	S 15
S 16	9 29 31	23°41'10	23°37	15°29	20°39	2°38	27°42	1°36	1°12	9°42	20°52	19°35	18°33	29°30	n.a.	S 16
M17	9 33 27	24°38'35	7♓ 8	17°34	21°50	3°16	27°36	1°32	1°11	9°44	20°53	19°24	18°30	29°37	n.a.	M17
T 18	9 37 24	25°35'59	20°21	19°40	23° 1	3°53	27°30	1°29	1°11	9°46	20°54	19°13	18°27	29°44	n.a.	T 18
W19	9 41 20	26°33'21	3♈15	21°48	24°12	4°30	27°24	1°25	1°10	9°48	20°56	19° 3	18°24	29°50	n.a.	W19
T 20	9 45 17	27°30'42	15°49	23°57	25°24	5° 8	27°18	1°21	1°10	9°51	20°57	18°55	18°21	29°57	n.a.	T 20
F 21	9 49 14	28°28'01	28° 6	26° 7	26°35	5°45	27°12	1°17	1° 9	9°53	20°58	18°48	18°17	0♊ 3	n.a.	F 21
S 22	9 53 10	29°25'19	10♉ 9	28°17	27°46	6°22	27° 7	1°14	1° 8	9°55	21° 0	18°44	18°14	0°10	n.a.	S 22
S 23	9 57 7	0♓22'36	22° 2	0♓28	28°57	7° 0	27° 1	1°10	1° 8	9°57	21° 1	18°43	18°11	0°17	n.a.	S 23
M24	10 1 3	1°19'52	3♊52	2°39	0♒ 9	7°37	26°56	1° 6	1° 7	9°59	21° 2	18°D43	18° 8	0°23	n.a.	M24
T 25	10 5 0	2°17'06	15°41	4°50	1°20	8°14	26°51	1° 3	1° 6	10° 1	21° 4	18°R43	18° 5	0°30	n.a.	T 25
W26	10 8 56	3°14'19	27°38	7° 1	2°32	8°52	26°46	0°59	1° 5	10° 3	21° 5	18°42	18° 1	0°37	n.a.	W26
T 27	10 12 53	4°11'30	9♋45	9°11	3°43	9°29	26°41	0°56	1° 4	10° 5	21° 6	18°41	17°58	0°43	n.a.	T 27
F 28	10 16 49	5° 8'41	22° 9	11°20	4°55	10° 6	26°37	0°53	1° 3	10° 8	21° 8	18°37	17°55	0°50	n.a.	F 28
S 29	10 20 46	6° 5'50	4♌51	13°29	6° 6	10°44	26°32	0°50	1° 2	10°10	21° 9	18°30	17°52	0°57	n.a.	S 29
S 30	10 24 43	7° 2'58	17°54	15°35	7°18	11°21	26°28	0°46	1° 1	10°12	21°10	18°21	17°49	1° 3	n.a.	S 30
M31	10 28 39	8♓ 0'05	1♍18	17♓41	8♒29	11♈58	26♋23	0♌43	1♏ 0	10♒14	21♒12	18♐11	17♐46	1♊10	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	18s26	18n29	3s 0	25s10	2s18	24s33	0s29	2s21	0n24	22n47	2n 0	22n39	2n37	12s 1	0n13	20s23	1s59	30s 0	15s55	23s46	23s40	22n 4		n.a.	
S 2	18 10	14 42	3 51	24 56	2 18	24 34	0 32	2 5	0 25	22 49	2 0	22 40	2 37	12 1	0 13	20 22	1 59	29 59	15 55	23 46	23 40	22 5		n.a.	
M 3	17 53	10 10	4 31	24 40	2 17	24 35	0 35	1 50	0 25	22 51	2 0	22 41	2 37	12 1	0 13	20 21	1 59	29 59	15 55	23 45	23 39	22 6		n.a.	
T 4	17 37	5 5	4 57	24 22	2 16	24 34	0 38	1 34	0 26	22 52	2 0	22 42	2 37	12 1	0 13	20 21	1 59	29 58	15 55	23 45	23 39	22 6		n.a.	
W 5	17 20	0s19	5 6	24 1	2 14	24 33	0 41	1 18	0 27	22 54	2 0	22 43	2 37	12 1	0 13	20 20	1 59	29 58	15 54	23 44	23 39	22 7		n.a.	
T 6	17 3	5 47	4 59	23 39	2 12	24 31	0 43	1 3	0 27	22 55	2 0	22 44	2 37	12 1	0 13	20 20	1 59	29 57	15 54	23 43	23 39	22 8		n.a.	
F 7	16 46	11 1	4 34	23 14	2 9	24 29	0 46	0 47	0 28	22 57	2 0	22 45	2 37	12 1	0 13	20 19	1 59	29 57	15 54	23 43	23 38	22 8		n.a.	
S 8	16 28	15 43	3 52	22 47	2 6	24 26	0 49	0 31	0 28	22 58	2 0	22 46	2 37	12 1	0 13	20 18	1 59	29 56	15 54	23 43	23 38	22 9		n.a.	
S 9	16 11	19 35	2 56	22 18	2 1	24 22	0 51	0 16	0 29	22 59	2 0	22 47	2 37	12 1	0 13	20 18	1 59	29 56	15 54	23 43	23 38	22 10		n.a.	
M10	15 53	22 18	1 49	21 47	1 57	24 17	0 54	0n 0	0 29	23 1	1 59	22 48	2 37	12 1	0 13	20 17	1 59	29 55	15 54	23 43	23 38	22 11		n.a.	
T 11	15 34	23 37	0 35	21 13	1 51	24 12	0 56	0 16	0 30	23 2	1 59	22 49	2 37	12 1	0 13	20 17	1 59	29 55	15 54	23 43	23 37	22 11		n.a.	
W12	15 16	23 24	0n41	20 37	1 46	24 6	0 58	0 32	0 30	23 3	1 59	22 50	2 37	12 1	0 13	20 16	1 59	29 54	15 54	23 43	23 37	22 12		n.a.	
T 13	14 57	21 41	1 54	19 59	1 39	23 59	1 1	0 47	0 31	23 4	1 59	22 51	2 37	12 1	0 13	20 15	1 59	29 54	15 54	23 43	23 37	22 13		n.a.	
F 14	14 38	18 38	2 59	19 19	1 32	23 52	1 3	1 3	0 31	23 6	1 59	22 52	2 37	12 1	0 13	20 15	1 59	29 53	15 54	23 42	23 36	22 13		n.a.	
S 15	14 19	14 32	3 54	18 36	1 25	23 43	1 5	1 19	0 32	23 7	1 59	22 53	2 37	12 0	0 13	20 14	1 59	29 53	15 54	23 42	23 36	22 14		n.a.	
S 16	14 0	9 44	4 33	17 52	1 17	23 35	1 7	1 34	0 32	23 8	1 59	22 54	2 37	12 0	0 13	20 14	1 59	29 52	15 54	23 41	23 36	22 15		n.a.	
M17	13 40	4 33	4 56	17 5	1 8	23 25	1 9	1 50	0 33	23 9	1 58	22 55	2 37	12 0	0 13	20 13	1 59	29 52	15 54	23 40	23 36	22 15		n.a.	
T 18	13 20	0n42	5 3	16 16	1 0	23 15	1 11	2 6	0 33	23 10	1 58	22 55	2 36	12 0	0 13	20 12	1 59	29 51	15 54	23 39	23 35	22 16		n.a.	
W19	13 0	5 48	4 54	15 25	0 50	23 4	1 13	2 21	0 34	23 11	1 58	22 56	2 36	12 0	0 13	20 12	1 59	29 51	15 54	23 38	23 35	22 17		n.a.	
T 20	12 40	10 32	4 31	14 33	0 41	22 53	1 15	2 37	0 34	23 12	1 58	22 57	2 36	12 0	0 13	20 11	1 59	29 50	15 54	23 38	23 35	22 17		n.a.	
F 21	12 20	14 44	3 55	13 39	0 31	22 41	1 17	2 53	0 35	23 13	1 58	22 58	2 36	11 59	0 13	20 11	1 59	29 50	15 54	23 37	23 34	22 18		n.a.	
S 22	11 59	18 16	3 10	12 43	0 21	22 28	1 18	3 8	0 35	23 14	1 58	22 59	2 36	11 59	0 13	20 10	1 59	29 49	15 54	23 37	23 34	22 19		n.a.	
S 23	11 39	20 59	2 17	11 47	0 10	22 15	1 20	3 24	0 36	23 15	1 57	22 59	2 36	11 59	0 13	20 10	1 59	29 49	15 54	23 37	23 34	22 19		n.a.	
M24	11 18	22 47	1 18	10 49	0n 0	22 1	1 22	3 39	0 36	23 16	1 57	23 0	2 36	11 58	0 13	20 9	1 59	29 49	15 54	23 37	23 34	22 20		n.a.	
T 25	10 57	23 35	0 16	9 50	0 11	21 46	1 23	3 55	0 37	23 17	1 57	23 1	2 36	11 58	0 13	20 8	1 59	29 48	15 54	23 37	23 33	22 21		n.a.	
W26	10 36	23 18	0s47	8 51	0 21	21 31	1 25	4 11	0 37	23 18	1 57	23 1	2 36	11 58	0 13	20 8	2 0	29 48	15 54	23 37	23 33	22 21		n.a.	
T 27	10 14	21 55	1 49	7 52	0 31	21 15	1 26	4 26	0 38	23 18	1 56	23 2	2 36	11 58	0 13	20 7	2 0	29 47	15 54	23 37	23 33	22 22		n.a.	
F 28	9 53	19 28	2 48	6 52	0 42	20 58	1 27	4 42	0 38	23 19	1 56	23 3	2 36	11 57	0 13	20 7	2 0	29 47	15 54	23 36	23 32	22 22		n.a.	
S 29	9 31	16 3	3 39	5 53	0 51	20 41	1 28	4 57	0 39	23 20	1 56	23 3	2 35	11 57	0 13	20 6	2 0	29 46	15 54	23 36	23 32	22 23		n.a.	
S 30	9 10	11 46	4 20	4 54	1 1	20 24	1 29	5 13	0 39	23 20	1 56	23 4	2 35	11 56	0 13	20 6	2 0	29 46	15 55	23 35	23 32	22 24		n.a.	
M31	8s48	6n50	4s48	3s56	1n10	20s 6	1s30	5n28	0n40	23n21	1n56	23n 4	2n35	11s56	0n13	20s 5	2s 0	29s46	15s55	23s34	23s31	22n24		n.a.	

Julian Day Number = 239663.5, Delta T = 31h02m18s
Ecliptic obliquity = 24°06'22, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°49'00, Lahiri = -59°42'00 Julian Calendar 1 March 4057 BCE == Greg. Calendar 29 Jan. 4057 BCE

The year -4056 astronomical counting style corresponds to year 4057 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4057 BCE
geocentric

APRIL 4057 BCE (-4056) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 32 36	8♓57'12	15♍ 1	19♓44	9♒41	12♈36	26°R19	0°R40	0°R59	10♒16	21♒13	17°R59	17♐42	1♊17	n.a.	T 1
W 2	10 36 32	9°54'17	29° 0	21°46	10°53	13°13	26♋16	0♌37	0♏58	10°18	21°14	17♐48	17°39	1°23	n.a.	W 2
T 3	10 40 29	10°51'22	13♎10	23°45	12° 4	13°50	26°12	0°34	0°56	10°20	21°16	17°38	17°36	1°30	n.a.	T 3
F 4	10 44 25	11°48'26	27°26	25°43	13°16	14°28	26° 8	0°32	0°55	10°22	21°17	17°30	17°33	1°37	n.a.	F 4
S 5	10 48 22	12°45'30	11♏43	27°38	14°28	15° 5	26° 5	0°29	0°54	10°24	21°18	17°25	17°30	1°43	n.a.	S 5
S 6	10 52 18	13°42'34	25°58	29°30	15°40	15°43	26° 2	0°26	0°52	10°26	21°20	17°23	17°26	1°50	n.a.	S 6
M 7	10 56 15	14°39'37	10♐ 9	1♈21	16°51	16°20	25°59	0°24	0°51	10°28	21°21	17°23	17°23	1°57	n.a.	M 7
T 8	11 0 12	15°36'40	24°14	3° 9	18° 3	16°58	25°56	0°21	0°50	10°30	21°22	17°23	17°20	2° 3	n.a.	T 8
W 9	11 4 8	16°33'43	8♑13	4°54	19°15	17°35	25°53	0°19	0°48	10°31	21°23	17°22	17°17	2°10	n.a.	W 9
T 10	11 8 5	17°30'45	22° 4	6°37	20°27	18°12	25°50	0°16	0°47	10°33	21°25	17°19	17°14	2°17	n.a.	T 10
F 11	11 12 1	18°27'47	5♒48	8°17	21°39	18°50	25°48	0°14	0°45	10°35	21°26	17°14	17°11	2°23	n.a.	F 11
S 12	11 15 58	19°24'49	19°22	9°55	22°51	19°27	25°46	0°12	0°44	10°37	21°27	17° 6	17° 7	2°30	n.a.	S 12
S 13	11 19 54	20°21'51	2♓45	11°31	24° 3	20° 5	25°44	0°10	0°42	10°39	21°28	16°55	17° 4	2°36	n.a.	S 13
M14	11 23 51	21°18'52	15°56	13° 3	25°15	20°42	25°42	0° 8	0°40	10°41	21°30	16°43	17° 1	2°43	n.a.	M14
T 15	11 27 48	22°15'53	28°52	14°33	26°27	21°20	25°40	0° 6	0°39	10°43	21°31	16°30	16°58	2°50	n.a.	T 15
W16	11 31 44	23°12'54	11♈33	16° 1	27°40	21°57	25°39	0° 4	0°37	10°44	21°32	16°18	16°55	2°56	n.a.	W16
T 17	11 35 41	24° 9'54	23°58	17°26	28°52	22°35	25°38	0° 2	0°35	10°46	21°33	16° 8	16°52	3° 3	n.a.	T 17
F 18	11 39 37	25° 6'54	6♉ 9	18°48	0♓ 4	23°12	25°37	0° 1	0°33	10°48	21°34	16° 0	16°48	3°10	n.a.	F 18
S 19	11 43 34	26° 3'53	18° 9	20° 7	1°16	23°50	25°36	29♋59	0°31	10°50	21°35	15°55	16°45	3°16	n.a.	S 19
S 20	11 47 30	27° 0'52	0♊ 0	21°24	2°28	24°28	25°35	29°58	0°30	10°51	21°37	15°52	16°42	3°23	n.a.	S 20
M21	11 51 27	27°57'51	11°48	22°38	3°41	25° 5	25°34	29°56	0°28	10°53	21°38	15°D51	16°39	3°30	n.a.	M21
T 22	11 55 24	28°54'50	23°37	23°49	4°53	25°43	25°34	29°55	0°26	10°55	21°39	15°R51	16°36	3°36	n.a.	T 22
W23	11 59 20	29°51'48	5♋33	24°57	6° 5	26°20	25°34	29°54	0°24	10°56	21°40	15°51	16°32	3°43	n.a.	W23
T 24	12 3 17	0♈48'46	17°42	26° 2	7°18	26°58	25°D34	29°53	0°22	10°58	21°41	15°50	16°29	3°50	n.a.	T 24
F 25	12 7 13	1°45'44	0♌ 7	27° 4	8°30	27°36	25°34	29°52	0°20	10°59	21°42	15°47	16°26	3°56	n.a.	F 25
S 26	12 11 10	2°42'41	12°54	28° 3	9°43	28°13	25°34	29°51	0°18	11° 1	21°43	15°42	16°23	4° 3	n.a.	S 26
S 27	12 15 6	3°39'38	26° 6	28°58	10°55	28°51	25°35	29°50	0°16	11° 2	21°44	15°34	16°20	4°10	n.a.	S 27
M28	12 19 3	4°36'35	9♍42	29°51	12° 8	29°28	25°35	29°49	0°14	11° 4	21°45	15°24	16°17	4°16	n.a.	M28
T 29	12 23 0	5°33'32	23°43	0♑39	13°20	0♑ 6	25°36	29°49	0°12	11° 5	21°46	15°14	16°13	4°23	n.a.	T 29
W30	12 26 56	6♈30'30	8♎ 3	1♑24	14♓33	0♑44	25♋37	29♋48	0♏10	11♒ 7	21♒48	15♐ 4	16♐10	4♊30	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8 s26	1n27	5 s 1	2 s58	1n19	19 s47	1 s31	5n43	0n40	23n22	1n55	23n 5	2n35	11 s56	0n13	20 s 5	2 s 0	29 s45	15 s55	23 s33	23 s31	22n25		n.a.
W 2	8 4	4 s 5	4 55	2 1	1 28	19 28	1 32	5 59	0 41	23 22	1 55	23 6	2 35	11 55	0 13	20 4	2 0	29 45	15 55	23 32	23 31	22 25		n.a.
T 3	7 42	9 29	4 32	1 6	1 36	19 8	1 33	6 14	0 41	23 23	1 55	23 6	2 35	11 55	0 13	20 3	2 0	29 44	15 55	23 31	23 31	22 26		n.a.
F 4	7 20	14 26	3 52	0 11	1 43	18 48	1 34	6 29	0 41	23 23	1 55	23 7	2 35	11 54	0 13	20 3	2 0	29 44	15 55	23 30	23 30	22 27		n.a.
S 5	6 57	18 34	2 57	0n42	1 50	18 27	1 34	6 45	0 42	23 23	1 54	23 7	2 34	11 54	0 13	20 2	2 0	29 44	15 55	23 30	23 30	22 27		n.a.
S 6	6 35	21 34	1 51	1 34	1 56	18 6	1 35	7 0	0 42	23 24	1 54	23 8	2 34	11 53	0 13	20 2	2 0	29 43	15 55	23 29	23 30	22 28		n.a.
M 7	6 12	23 13	0 38	2 24	2 2	17 44	1 35	7 15	0 43	23 24	1 54	23 8	2 34	11 53	0 13	20 1	2 0	29 43	15 55	23 29	23 29	22 28		n.a.
T 8	5 49	23 22	0n36	3 12	2 6	17 22	1 36	7 30	0 43	23 24	1 54	23 8	2 34	11 52	0 13	20 1	2 0	29 43	15 55	23 29	23 29	22 29		n.a.
W 9	5 27	22 3	1 48	3 59	2 11	16 59	1 36	7 45	0 44	23 25	1 53	23 9	2 34	11 52	0 13	20 0	2 0	29 42	15 55	23 29	23 29	22 29		n.a.
T 10	5 4	19 24	2 52	4 45	2 14	16 36	1 37	8 0	0 44	23 25	1 53	23 9	2 34	11 51	0 13	20 0	2 0	29 42	15 56	23 29	23 28	22 30		n.a.
F 11	4 41	15 42	3 46	5 28	2 17	16 12	1 37	8 15	0 44	23 25	1 53	23 10	2 34	11 51	0 13	19 59	2 0	29 42	15 56	23 28	23 28	22 30		n.a.
S 12	4 18	11 13	4 27	6 10	2 20	15 48	1 37	8 30	0 45	23 25	1 52	23 10	2 33	11 50	0 13	19 59	2 0	29 41	15 56	23 28	23 28	22 31		n.a.
S 13	3 55	6 15	4 52	6 50	2 21	15 23	1 37	8 45	0 45	23 25	1 52	23 10	2 33	11 50	0 13	19 59	2 0	29 41	15 56	23 27	23 27	22 31		n.a.
M14	3 32	1 6	5 0	7 28	2 22	14 59	1 37	9 0	0 46	23 25	1 52	23 10	2 33	11 49	0 13	19 58	2 0	29 41	15 56	23 25	23 27	22 32		n.a.
T 15	3 9	4n 0	4 54	8 4	2 23	14 33	1 37	9 15	0 46	23 25	1 52	23 11	2 33	11 48	0 13	19 58	2 0	29 40	15 56	23 24	23 27	22 32		n.a.
W16	2 46	8 51	4 32	8 39	2 22	14 8	1 37	9 30	0 46	23 25	1 51	23 11	2 33	11 48	0 13	19 57	2 0	29 40	15 56	23 23	23 27	22 33		n.a.
T 17	2 23	13 13	3 58	9 11	2 21	13 42	1 37	9 45	0 47	23 25	1 51	23 11	2 33	11 47	0 13	19 57	2 0	29 40	15 57	23 22	23 26	22 33		n.a.
F 18	2 0	16 59	3 14	9 42	2 19	13 15	1 36	9 59	0 47	23 25	1 51	23 11	2 32	11 47	0 13	19 56	2 0	29 40	15 57	23 21	23 26	22 34		n.a.
S 19	1 36	19 58	2 21	10 11	2 17	12 49	1 36	10 14	0 48	23 25	1 50	23 12	2 32	11 46	0 13	19 56	2 1	29 39	15 57	23 20	23 26	22 34		n.a.
S 20	1 13	22 4	1 23	10 38	2 14	12 21	1 35	10 29	0 48	23 25	1 50	23 12	2 32	11 45	0 13	19 55	2 1	29 39	15 57	23 20	23 25	22 35		n.a.
M21	0 50	23 11	0 22	11 3	2 10	11 54	1 35	10 43	0 48	23 25	1 50	23 12	2 32	11 45	0 13	19 55	2 1	29 39	15 57	23 20	23 25	22 35		n.a.
T 22	0 27	23 16	0 s41	11 26	2 5	11 26	1 34	10 58	0 49	23 25	1 49	23 12	2 32	11 44	0 13	19 55	2 1	29 39	15 57	23 20	23 25	22 36		n.a.
W23	0 3	22 16	1 43	11 47	2 0	10 58	1 34	11 12	0 49	23 24	1 49	23 12	2 31	11 43	0 13	19 54	2 1	29 38	15 58	23 20	23 24	22 36		n.a.
T 24	0n20	20 15	2 41	12 6	1 54	10 30	1 33	11 26	0 49	23 24	1 49	23 12	2 31	11 42	0 13	19 54	2 1	29 38	15 58	23 20	23 24	22 37		n.a.
F 25	0 43	17 14	3 32	12 23	1 48	10 2	1 32	11 41	0 50	23 24	1 49	23 12	2 31	11 42	0 13	19 53	2 1	29 38	15 58	23 19	23 24	22 37		n.a.
S 26	1 6	13 20	4 15	12 38	1 41	9 33	1 31	11 55	0 50	23 23	1 48	23 12	2 31	11 41	0 13	19 53	2 1	29 38	15 58	23 19	23 23	22 38		n.a.
S 27	1 30	8 42	4 46	12 51	1 33	9 4	1 31	12 9	0 51	23 23	1 48	23 12	2 31	11 40	0 13	19 53	2 1	29 37	15 58	23 18	23 23	22 38		n.a.
M28	1 53	3 31	5 1	13 2	1 24	8 34	1 30	12 23	0 51	23 23	1 48	23 12	2 31	11 40	0 13	19 52	2 1	29 37	15 59	23 17	23 23	22 38		n.a.
T 29	2 16	2 s 0	4 59	13 11	1 15	8 5	1 29	12 37	0 51	23 22	1 47	23 12	2 30	11 39	0 13	19 52	2 1	29 37	15 59	23 16	23 22	22 39		n.a.
W30	2n39	7 s32	4 s39	13n18	1n 5	7 s35	1 s28	12n51	0n52	23n22	1n47	23n12	2n30	11 s38	0n13	19 s51	2 s 1	29 s37	15 s59	23 s15	23 s22	22n39		n.a.

Julian Day Number = 239694.5, Delta T = 31h02m14s
Ecliptic obliquity = 24°06'23, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°48'56, Lahiri = -59°41'56 Julian Calendar 1 Apr. 4057 BCE == Greg. Calendar 29 Feb. 4057 BCE

The year -4056 astronomical counting style corresponds to year 4057 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4057 BCE
geocentric

MAY 4057 BCE (-4056) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 30 53	7♈27'27	22♎37	2♉ 6	15♓46	1♉21	25♋39	29°R48	0°R 7	11♒ 8	21♒49	14°R55	16♐ 7	4♊36	n.a.	T 1
F 2	12 34 49	8°24'25	7♏17	2°43	16°58	1°59	25°40	29♋47	0♏ 5	11°10	21°50	14♐48	16° 4	4°43	n.a.	F 2
S 3	12 38 46	9°21'23	21°57	3°17	18°11	2°37	25°42	29°47	0° 3	11°11	21°51	14°44	16° 1	4°49	n.a.	S 3
S 4	12 42 42	10°18'22	6♐31	3°46	19°24	3°14	25°43	29°47	0° 1	11°12	21°51	14°42	15°57	4°56	n.a.	S 4
M 5	12 46 39	11°15'22	20°54	4°11	20°36	3°52	25°45	29°D47	29♎59	11°14	21°52	14°D42	15°54	5° 3	n.a.	M 5
T 6	12 50 36	12°12'22	5♑ 3	4°32	21°49	4°30	25°47	29°47	29°56	11°15	21°53	14°42	15°51	5° 9	n.a.	T 6
W 7	12 54 32	13° 9'24	18°59	4°49	23° 2	5° 8	25°50	29°47	29°54	11°16	21°54	14°R42	15°48	5°16	n.a.	W 7
T 8	12 58 29	14° 6'25	2♒41	5° 0	24°15	5°45	25°52	29°47	29°52	11°18	21°55	14°41	15°45	5°23	n.a.	T 8
F 9	13 2 25	15° 3'28	16° 8	5° 7	25°28	6°23	25°55	29°47	29°50	11°19	21°56	14°37	15°42	5°29	n.a.	F 9
S 10	13 6 22	16° 0'31	29°23	5°R10	26°41	7° 1	25°58	29°48	29°47	11°20	21°57	14°31	15°38	5°36	n.a.	S 10
S 11	13 10 18	16°57'35	12♓25	5° 7	27°54	7°39	26° 1	29°48	29°45	11°21	21°58	14°23	15°35	5°43	n.a.	S 11
M12	13 14 15	17°54'40	25°14	5° 0	29° 7	8°17	26° 4	29°49	29°43	11°22	21°59	14°14	15°32	5°49	n.a.	M12
T 13	13 18 12	18°51'46	7♈51	4°49	0♈20	8°55	26° 7	29°49	29°40	11°23	22° 0	14° 4	15°29	5°56	n.a.	T 13
W14	13 22 8	19°48'52	20°16	4°32	1°33	9°33	26°11	29°50	29°38	11°25	22° 0	13°54	15°26	6° 3	n.a.	W14
T 15	13 26 5	20°45'59	2♉29	4°11	2°46	10°10	26°14	29°51	29°35	11°26	22° 1	13°46	15°23	6° 9	n.a.	T 15
F 16	13 30 1	21°43'07	14°31	3°46	3°59	10°48	26°18	29°52	29°33	11°27	22° 2	13°40	15°19	6°16	n.a.	F 16
S 17	13 33 58	22°40'16	26°26	3°17	5°12	11°26	26°22	29°53	29°31	11°28	22° 3	13°37	15°16	6°23	n.a.	S 17
S 18	13 37 54	23°37'25	8♊14	2°44	6°26	12° 4	26°26	29°54	29°28	11°29	22° 3	13°D35	15°13	6°29	n.a.	S 18
M19	13 41 51	24°34'35	20° 1	2° 8	7°39	12°42	26°31	29°56	29°26	11°29	22° 4	13°35	15°10	6°36	n.a.	M19
T 20	13 45 48	25°31'46	1♋49	1°30	8°52	13°20	26°35	29°57	29°24	11°30	22° 5	13°36	15° 7	6°42	n.a.	T 20
W21	13 49 44	26°28'57	13°44	0°50	10° 5	13°58	26°40	29°58	29°21	11°31	22° 6	13°37	15° 3	6°49	n.a.	W21
T 22	13 53 41	27°26'09	25°52	0° 8	11°19	14°36	26°45	29°59	29°19	11°32	22° 6	13°R38	15° 0	6°56	n.a.	T 22
F 23	13 57 37	28°23'22	8♌16	29♈26	12°32	15°14	26°50	0♌ 1	29°16	11°33	22° 7	13°37	14°57	7° 2	n.a.	F 23
S 24	14 1 34	29°20'35	21° 2	28°43	13°46	15°52	26°55	0° 3	29°14	11°34	22° 8	13°35	14°54	7° 9	n.a.	S 24
S 25	14 5 31	0♉17'49	4♍13	28° 2	14°59	16°30	27° 0	0° 5	29°11	11°34	22° 8	13°31	14°51	7°16	n.a.	S 25
M26	14 9 27	1°15'04	17°52	27°22	16°13	17° 8	27° 5	0° 7	29° 9	11°35	22° 9	13°26	14°48	7°22	n.a.	M26
T 27	14 13 24	2°12'20	1♎59	26°45	17°26	17°46	27°11	0° 9	29° 7	11°36	22° 9	13°20	14°44	7°29	n.a.	T 27
W28	14 17 20	3° 9'37	16°29	26°11	18°40	18°25	27°17	0°11	29° 4	11°36	22°10	13°14	14°41	7°36	n.a.	W28
T 29	14 21 17	4° 6'55	1♏18	25°40	19°53	19° 3	27°22	0°13	29° 2	11°37	22°10	13° 8	14°38	7°42	n.a.	T 29
F 30	14 25 13	5° 4'14	16°17	25°14	21° 7	19°41	27°28	0°15	28°59	11°38	22°11	13° 5	14°35	7°49	n.a.	F 30
S 31	14 29 10	6♉ 1'35	1♐19	24♈53	22♈20	20♉19	27♋35	0♌18	28♎57	11♒38	22♒11	13♐ 3	14♐32	7♊56	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	3n 2	12s44	4s 0	13n23	0n55	7s 5	1s26	13n 5	0n52	23n21	1n47	23n12	2n30	11s37	0n13	19s51	2s 1	29s37	15s59	23s14	23s22	22n40			n.a.
F 2	3 25	17 14	3 5	13 26	0 44	6 35	1 25	13 19	0 52	23 20	1 46	23 12	2 30	11 37	0 13	19 51	2 1	29 37	15 59	23 13	23 21	22 40			n.a.
S 3	3 48	20 40	1 58	13 27	0 32	6 5	1 24	13 32	0 53	23 20	1 46	23 12	2 30	11 36	0 13	19 50	2 1	29 36	16 0	23 12	23 21	22 41			n.a.
S 4	4 11	22 43	0 44	13 26	0 20	5 34	1 23	13 46	0 53	23 19	1 46	23 11	2 29	11 35	0 13	19 50	2 1	29 36	16 0	23 12	23 21	22 41			n.a.
M 5	4 34	23 14	0n33	13 22	0 7	5 4	1 21	13 59	0 53	23 19	1 46	23 11	2 29	11 34	0 13	19 50	2 1	29 36	16 0	23 12	23 20	22 41			n.a.
T 6	4 57	22 14	1 47	13 17	0s 7	4 33	1 20	14 13	0 54	23 18	1 45	23 11	2 29	11 33	0 13	19 49	2 2	29 36	16 0	23 12	23 20	22 42			n.a.
W 7	5 20	19 52	2 53	13 10	0 20	4 2	1 18	14 26	0 54	23 17	1 45	23 11	2 29	11 33	0 13	19 49	2 2	29 36	16 0	23 12	23 20	22 42			n.a.
T 8	5 43	16 25	3 47	13 1	0 35	3 31	1 17	14 40	0 54	23 16	1 45	23 11	2 29	11 32	0 13	19 49	2 2	29 36	16 1	23 12	23 19	22 42			n.a.
F 9	6 5	12 10	4 29	12 49	0 49	3 0	1 15	14 53	0 55	23 15	1 44	23 10	2 28	11 31	0 13	19 49	2 2	29 36	16 1	23 11	23 19	22 43			n.a.
S 10	6 28	7 25	4 55	12 36	1 4	2 29	1 14	15 6	0 55	23 15	1 44	23 10	2 28	11 30	0 13	19 48	2 2	29 36	16 1	23 11	23 18	22 43			n.a.
S 11	6 51	2 25	5 5	12 21	1 19	1 57	1 12	15 19	0 55	23 14	1 44	23 10	2 28	11 29	0 13	19 48	2 2	29 36	16 1	23 10	23 18	22 44			n.a.
M12	7 13	2n37	5 0	12 4	1 34	1 26	1 10	15 32	0 56	23 13	1 43	23 9	2 28	11 28	0 13	19 48	2 2	29 36	16 2	23 9	23 18	22 44			n.a.
T 13	7 35	7 27	4 40	11 46	1 50	0 54	1 9	15 45	0 56	23 12	1 43	23 9	2 28	11 28	0 13	19 48	2 2	29 36	16 2	23 7	23 17	22 44			n.a.
W14	7 57	11 55	4 7	11 26	2 5	0 23	1 7	15 57	0 56	23 11	1 43	23 9	2 27	11 27	0 13	19 47	2 2	29 35	16 2	23 6	23 17	22 45			n.a.
T 15	8 20	15 50	3 23	11 5	2 20	0n 9	1 5	16 10	0 56	23 10	1 42	23 8	2 27	11 26	0 13	19 47	2 2	29 35	16 2	23 5	23 17	22 45			n.a.
F 16	8 42	19 1	2 30	10 43	2 34	0 40	1 3	16 23	0 57	23 9	1 42	23 8	2 27	11 25	0 13	19 47	2 2	29 35	16 3	23 5	23 16	22 45			n.a.
S 17	9 3	21 22	1 31	10 19	2 48	1 12	1 1	16 35	0 57	23 8	1 42	23 8	2 27	11 24	0 13	19 47	2 2	29 35	16 3	23 4	23 16	22 46			n.a.
S 18	9 25	22 46	0 29	9 55	3 2	1 43	0 59	16 47	0 57	23 7	1 42	23 7	2 27	11 23	0 13	19 46	2 2	29 35	16 3	23 4	23 16	22 46			n.a.
M19	9 47	23 8	0s35	9 31	3 15	2 15	0 57	17 0	0 58	23 6	1 41	23 7	2 26	11 22	0 13	19 46	2 2	29 35	16 4	23 4	23 15	22 46			n.a.
T 20	10 8	22 28	1 37	9 6	3 26	2 46	0 55	17 12	0 58	23 4	1 41	23 6	2 26	11 22	0 13	19 46	2 3	29 35	16 4	23 4	23 15	22 47			n.a.
W21	10 30	20 47	2 36	8 42	3 37	3 18	0 53	17 24	0 58	23 3	1 41	23 6	2 26	11 21	0 13	19 46	2 3	29 35	16 4	23 4	23 15	22 47			n.a.
T 22	10 51	18 9	3 29	8 19	3 46	3 49	0 51	17 36	0 59	23 2	1 40	23 5	2 26	11 20	0 13	19 46	2 3	29 35	16 4	23 4	23 14	22 47			n.a.
F 23	11 12	14 38	4 13	7 56	3 54	4 21	0 49	17 48	0 59	23 1	1 40	23 4	2 25	11 19	0 13	19 46	2 3	29 35	16 5	23 4	23 14	22 47			n.a.
S 24	11 33	10 22	4 47	7 35	4 1	4 52	0 47	17 59	0 59	22 59	1 40	23 4	2 25	11 18	0 13	19 45	2 3	29 35	16 5	23 4	23 13	22 48			n.a.
S 25	11 53	5 30	5 6	7 15	4 6	5 23	0 44	18 11	0 59	22 58	1 40	23 3	2 25	11 17	0 13	19 45	2 3	29 35	16 5	23 3	23 13	22 48			n.a.
M26	12 14	0 12	5 9	6 57	4 9	5 54	0 42	18 22	1 0	22 57	1 39	23 3	2 25	11 16	0 13	19 45	2 3	29 36	16 6	23 3	23 13	22 48			n.a.
T 27	12 34	5s17	4 54	6 42	4 11	6 25	0 40	18 34	1 0	22 55	1 39	23 2	2 25	11 15	0 13	19 45	2 3	29 36	16 6	23 2	23 12	22 49			n.a.
W28	12 54	10 38	4 20	6 29	4 12	6 56	0 38	18 45	1 0	22 54	1 39	23 1	2 24	11 15	0 13	19 45	2 3	29 36	16 6	23 1	23 12	22 49			n.a.
T 29	13 14	15 29	3 28	6 19	4 10	7 27	0 35	18 56	1 0	22 52	1 38	23 1	2 24	11 14	0 13	19 45	2 3	29 36	16 6	23 1	23 12	22 49			n.a.
F 30	13 34	19 25	2 21	6 12	4 7	7 57	0 33	19 7	1 1	22 51	1 38	23 0	2 24	11 13	0 13	19 45	2 3	29 36	16 7	23 0	23 11	22 49			n.a.
S 31	13n54	22s 2	1s 4	6n 9	4s 3	8n27	0s31	19n18	1n 1	22n49	1n38	22n59	2n24	11s12	0n13	19s45	2s 3	29s36	16s 7	23s 0	23s11	22n50			n.a.

Julian Day Number = 239724.5, Delta T = 31h02m11s
Ecliptic obliquity = 24°06'23, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°48'52, Lahiri = -59°41'52 Julian Calendar 1 May 4057 BCE == Greg. Calendar 30 March 4057 BCE

The year -4056 astronomical counting style corresponds to year 4057 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4057 BCE
geocentric

JUNE 4057 BCE (-4056) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 33 7	6♉58'57	16♐13	24°R37	23♈34	20♉57	27♋41	0♌20	28°R55	11♒39	22♒12	13°D 2	14♐29	8♊ 2	n.a.	S 1
M 2	14 37 3	7°56'20	0♏54	24♈27	24°48	21°35	27°47	0°23	28♎52	11°39	22°12	13♐ 3	14°25	8° 9	n.a.	M 2
T 3	14 41 0	8°53'46	15°18	24°D23	26° 1	22°14	27°54	0°25	28°50	11°40	22°13	13° 4	14°22	8°16	n.a.	T 3
W 4	14 44 56	9°51'12	29°20	24°25	27°15	22°52	28° 1	0°28	28°48	11°40	22°13	13° 5	14°19	8°22	n.a.	W 4
T 5	14 48 53	10°48'41	13♒ 2	24°34	28°29	23°30	28° 7	0°31	28°45	11°41	22°14	13°R 6	14°16	8°29	n.a.	T 5
F 6	14 52 49	11°46'11	26°24	24°50	29°43	24° 9	28°14	0°34	28°43	11°41	22°14	13° 5	14°13	8°35	n.a.	F 6
S 7	14 56 46	12°43'43	9♓27	25°12	0♉57	24°47	28°22	0°37	28°41	11°41	22°14	13° 3	14° 9	8°42	n.a.	S 7
S 8	15 0 43	13°41'16	22°14	25°41	2°11	25°25	28°29	0°40	28°38	11°42	22°15	12°59	14° 6	8°49	n.a.	S 8
M 9	15 4 39	14°38'51	4♈47	26°17	3°25	26° 4	28°36	0°43	28°36	11°42	22°15	12°55	14° 3	8°55	n.a.	M 9
T 10	15 8 36	15°36'28	17° 8	26°59	4°39	26°42	28°44	0°46	28°34	11°42	22°15	12°50	14° 0	9° 2	n.a.	T 10
W11	15 12 32	16°34'07	29°18	27°48	5°53	27°20	28°51	0°49	28°31	11°42	22°16	12°46	13°57	9° 9	n.a.	W11
T 12	15 16 29	17°31'47	11♉19	28°44	7° 7	27°59	28°59	0°53	28°29	11°42	22°16	12°42	13°54	9°15	n.a.	T 12
F 13	15 20 25	18°29'29	23°13	29°45	8°21	28°37	29° 7	0°56	28°27	11°43	22°16	12°40	13°50	9°22	n.a.	F 13
S 14	15 24 22	19°27'13	5♊ 3	0♉53	9°35	29°16	29°15	1° 0	28°25	11°43	22°16	12°38	13°47	9°29	n.a.	S 14
S 15	15 28 18	20°24'59	16°49	2° 7	10°49	29°54	29°23	1° 3	28°23	11°43	22°17	12°D38	13°44	9°35	n.a.	S 15
M16	15 32 15	21°22'45	28°36	3°26	12° 3	0♊33	29°32	1° 7	28°20	11°R43	22°17	12°39	13°41	9°42	n.a.	M16
T 17	15 36 12	22°20'34	10♋26	4°51	13°18	1°11	29°40	1°11	28°18	11°43	22°17	12°40	13°38	9°49	n.a.	T 17
W18	15 40 8	23°18'24	22°22	6°21	14°32	1°50	29°49	1°15	28°16	11°43	22°17	12°42	13°34	9°55	n.a.	W18
T 19	15 44 5	24°16'15	4♌30	7°55	15°46	2°29	29°57	1°18	28°14	11°43	22°17	12°43	13°31	10° 2	n.a.	T 19
F 20	15 48 1	25°14'08	16°53	9°33	17° 0	3° 7	0♌ 6	1°22	28°12	11°42	22°17	12°44	13°28	10° 9	n.a.	F 20
S 21	15 51 58	26°12'03	29°36	11°15	18°15	3°46	0°15	1°27	28°10	11°42	22°17	12°R44	13°25	10°15	n.a.	S 21
S 22	15 55 54	27° 9'59	12♍43	13° 1	19°29	4°25	0°24	1°31	28° 8	11°42	22°17	12°44	13°22	10°22	n.a.	S 22
M23	15 59 51	28° 7'57	26°16	14°50	20°44	5° 3	0°33	1°35	28° 6	11°42	22°17	12°43	13°19	10°28	n.a.	M23
T 24	16 3 47	29° 5'56	10♎16	16°41	21°58	5°42	0°42	1°39	28° 4	11°42	22°R17	12°41	13°15	10°35	n.a.	T 24
W25	16 7 44	0♊ 3'57	24°43	18°34	23°12	6°21	0°51	1°44	28° 2	11°41	22°17	12°39	13°12	10°42	n.a.	W25
T 26	16 11 41	1° 2'00	9♏32	20°28	24°27	7° 0	1° 1	1°48	28° 0	11°41	22°17	12°38	13° 9	10°48	n.a.	T 26
F 27	16 15 37	2° 0'04	24°37	22°25	25°41	7°38	1°10	1°53	27°58	11°41	22°17	12°37	13° 6	10°55	n.a.	F 27
S 28	16 19 34	2°58'11	9♐50	24°22	26°56	8°17	1°20	1°57	27°57	11°40	22°17	12°D37	13° 3	11° 2	n.a.	S 28
S 29	16 23 30	3°56'19	24°59	26°19	28°10	8°56	1°30	2° 2	27°55	11°40	22°17	12°37	13° 0	11° 8	n.a.	S 29
M30	16 27 27	4♊54'30	9♏58	28♉17	29♉25	9♊35	1♌39	2♌ 6	27♎53	11♒40	22♒17	12♐37	12♐56	11♊15	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n13	23s 5	0n17	6n 8	3s57	8n58	0s28	19n29	1n 1	22n48	1n38	22n59	2n24	11s11	0n13	19s44	2s 3	29s36	16s 7	23s 0	23s10	22n50		n.a.
M 2	14 32	22 30	1 36	6 11	3 50	9 28	0 26	19 39	1 1	22 46	1 37	22 58	2 24	11 10	0 13	19 44	2 4	29 36	16 8	23 0	23 10	22 50		n.a.
T 3	14 51	20 26	2 47	6 17	3 41	9 58	0 24	19 50	1 2	22 45	1 37	22 57	2 23	11 9	0 13	19 44	2 4	29 36	16 8	23 0	23 10	22 50		n.a.
W 4	15 10	17 10	3 47	6 27	3 32	10 27	0 21	20 0	1 2	22 43	1 37	22 56	2 23	11 9	0 13	19 44	2 4	29 36	16 8	23 0	23 9	22 50		n.a.
T 5	15 29	13 2	4 31	6 40	3 22	10 56	0 19	20 10	1 2	22 41	1 37	22 55	2 23	11 8	0 13	19 44	2 4	29 37	16 9	23 0	23 9	22 51		n.a.
F 6	15 47	8 22	5 0	6 56	3 10	11 26	0 16	20 20	1 2	22 39	1 36	22 55	2 23	11 7	0 13	19 44	2 4	29 37	16 9	23 0	23 9	22 51		n.a.
S 7	16 5	3 26	5 13	7 16	2 58	11 54	0 14	20 30	1 3	22 38	1 36	22 54	2 23	11 6	0 13	19 44	2 4	29 37	16 9	23 0	23 8	22 51		n.a.
S 8	16 23	1n33	5 9	7 38	2 45	12 23	0 12	20 40	1 3	22 36	1 36	22 53	2 22	11 5	0 13	19 44	2 4	29 37	16 9	22 59	23 8	22 51		n.a.
M 9	16 41	6 23	4 51	8 4	2 32	12 51	0 9	20 50	1 3	22 34	1 35	22 52	2 22	11 4	0 13	19 44	2 4	29 37	16 10	22 59	23 7	22 51		n.a.
T 10	16 58	10 53	4 19	8 32	2 18	13 19	0 7	20 59	1 3	22 32	1 35	22 51	2 22	11 4	0 13	19 44	2 4	29 37	16 10	22 58	23 7	22 52		n.a.
W11	17 15	14 53	3 36	9 3	2 4	13 47	0 4	21 9	1 4	22 30	1 35	22 50	2 22	11 3	0 13	19 44	2 4	29 38	16 10	22 58	23 7	22 52		n.a.
T 12	17 32	18 14	2 44	9 37	1 50	14 14	0 2	21 18	1 4	22 28	1 35	22 49	2 22	11 2	0 13	19 44	2 4	29 38	16 11	22 57	23 6	22 52		n.a.
F 13	17 48	20 47	1 45	10 12	1 36	14 41	0n 1	21 27	1 4	22 27	1 34	22 48	2 21	11 1	0 13	19 44	2 4	29 38	16 11	22 57	23 6	22 52		n.a.
S 14	18 5	22 25	0 42	10 50	1 21	15 8	0 3	21 36	1 4	22 25	1 34	22 47	2 21	11 0	0 13	19 44	2 4	29 38	16 11	22 57	23 5	22 52		n.a.
S 15	18 21	23 3	0s23	11 30	1 7	15 34	0 5	21 45	1 4	22 23	1 34	22 46	2 21	11 0	0 13	19 44	2 4	29 38	16 12	22 57	23 5	22 52		n.a.
M16	18 36	22 39	1 27	12 11	0 53	16 0	0 8	21 53	1 5	22 21	1 34	22 45	2 21	10 59	0 13	19 44	2 5	29 39	16 12	22 57	23 5	22 53		n.a.
T 17	18 52	21 14	2 28	12 53	0 39	16 25	0 10	22 2	1 5	22 18	1 34	22 44	2 21	10 58	0 13	19 45	2 5	29 39	16 12	22 57	23 4	22 53		n.a.
W18	19 7	18 52	3 23	13 36	0 26	16 50	0 12	22 10	1 5	22 16	1 33	22 43	2 21	10 57	0 13	19 45	2 5	29 39	16 13	22 57	23 4	22 53		n.a.
T 19	19 22	15 38	4 9	14 20	0 12	17 15	0 15	22 18	1 5	22 14	1 33	22 42	2 20	10 57	0 13	19 45	2 5	29 39	16 13	22 57	23 3	22 53		n.a.
F 20	19 36	11 41	4 45	15 5	0n 0	17 39	0 17	22 26	1 6	22 12	1 33	22 41	2 20	10 56	0 13	19 45	2 5	29 40	16 13	22 57	23 3	22 53		n.a.
S 21	19 50	7 7	5 9	15 49	0 12	18 3	0 19	22 34	1 6	22 10	1 33	22 40	2 20	10 55	0 13	19 45	2 5	29 40	16 14	22 57	23 3	22 53		n.a.
S 22	20 4	2 7	5 17	16 33	0 24	18 26	0 22	22 42	1 6	22 8	1 32	22 39	2 20	10 54	0 13	19 45	2 5	29 40	16 14	22 57	23 2	22 53		n.a.
M23	20 18	3s10	5 8	17 17	0 35	18 49	0 24	22 49	1 6	22 5	1 32	22 38	2 20	10 54	0 13	19 45	2 5	29 40	16 14	22 57	23 2	22 54		n.a.
T 24	20 31	8 28	4 41	18 0	0 45	19 11	0 26	22 56	1 6	22 3	1 32	22 36	2 20	10 53	0 13	19 45	2 5	29 41	16 14	22 57	23 1	22 54		n.a.
W25	20 44	13 28	3 56	18 42	0 54	19 33	0 29	23 4	1 6	22 1	1 32	22 35	2 19	10 52	0 13	19 45	2 5	29 41	16 15	22 57	23 1	22 54		n.a.
T 26	20 56	17 48	2 54	19 22	1 3	19 54	0 31	23 11	1 7	21 59	1 32	22 34	2 19	10 52	0 13	19 46	2 5	29 41	16 15	22 57	23 1	22 54		n.a.
F 27	21 8	21 2	1 38	20 1	1 11	20 15	0 33	23 17	1 7	21 56	1 31	22 33	2 19	10 51	0 13	19 46	2 5	29 42	16 15	22 56	23 0	22 54		n.a.
S 28	21 20	22 48	0 15	20 38	1 18	20 35	0 35	23 24	1 7	21 54	1 31	22 32	2 19	10 50	0 13	19 46	2 5	29 42	16 16	22 56	23 0	22 54		n.a.
S 29	21 31	22 52	1n 8	21 14	1 24	20 55	0 37	23 31	1 7	21 51	1 31	22 30	2 19	10 50	0 13	19 46	2 6	29 42	16 16	22 56	22 59	22 54		n.a.
M30	21n42	21s17	2n26	21n47	1n30	21n13	0n39	23n37	1n 7	21n49	1n31	22n29	2n19	10s49	0n13	19s46	2s 6	29s43	16s16	22s56	22s59	22n54		n.a.

Julian Day Number = 239755.5, Delta T = 31h02m08s
Ecliptic obliquity = 24°06'22, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°48'48, Lahiri = -59°41'48 Julian Calendar 1 June 4057 BCE == Greg. Calendar 30 Apr. 4057 BCE

The year -4056 astronomical counting style corresponds to year 4057 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4057 BCE
geocentric

JULY 4057 BCE (-4056) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 31 23	5♊52'43	24♉37	0♊15	0♊40	10♊14	1♌49	2♌11	27°R51	11°R39	22°R17	12♐38	12♐53	11♊22	n.a.	T 1
W 2	16 35 20	6°50'58	8♒53	2°13	1°54	10°53	1°59	2°16	27♎50	11♒39	22♒17	12°39	12°50	11°28	n.a.	W 2
T 3	16 39 16	7°49'15	22°43	4°10	3° 9	11°32	2° 9	2°21	27°48	11°38	22°16	12°39	12°47	11°35	n.a.	T 3
F 4	16 43 13	8°47'35	6♓ 8	6° 7	4°24	12°11	2°20	2°26	27°46	11°38	22°16	12°R39	12°44	11°42	n.a.	F 4
S 5	16 47 10	9°45'57	19° 9	8° 4	5°38	12°50	2°30	2°31	27°45	11°37	22°16	12°39	12°40	11°48	n.a.	S 5
S 6	16 51 6	10°44'22	1♈49	9°59	6°53	13°29	2°40	2°36	27°43	11°36	22°16	12°39	12°37	11°55	n.a.	S 6
M 7	16 55 3	11°42'49	14°13	11°54	8° 8	14° 8	2°51	2°41	27°42	11°36	22°15	12°39	12°34	12° 2	n.a.	M 7
T 8	16 58 59	12°41'18	26°23	13°48	9°23	14°47	3° 1	2°46	27°40	11°35	22°15	12°D39	12°31	12° 8	n.a.	T 8
W 9	17 2 56	13°39'49	8♉22	15°40	10°38	15°26	3°12	2°52	27°39	11°34	22°15	12°39	12°28	12°15	n.a.	W 9
T 10	17 6 52	14°38'23	20°15	17°32	11°53	16° 5	3°23	2°57	27°37	11°34	22°15	12°39	12°25	12°21	n.a.	T 10
F 11	17 10 49	15°37'00	2♊ 4	19°23	13° 7	16°45	3°34	3° 2	27°36	11°33	22°14	12°39	12°21	12°28	n.a.	F 11
S 12	17 14 45	16°35'38	13°51	21°13	14°22	17°24	3°45	3° 8	27°35	11°32	22°14	12°R39	12°18	12°35	n.a.	S 12
S 13	17 18 42	17°34'19	25°38	23° 1	15°37	18° 3	3°56	3°13	27°33	11°31	22°13	12°39	12°15	12°41	n.a.	S 13
M14	17 22 38	18°33'02	7♋29	24°49	16°52	18°43	4° 7	3°19	27°32	11°30	22°13	12°39	12°12	12°48	n.a.	M14
T 15	17 26 35	19°31'47	19°25	26°35	18° 7	19°22	4°18	3°25	27°31	11°30	22°13	12°38	12° 9	12°55	n.a.	T 15
W16	17 30 32	20°30'34	1♌28	28°21	19°22	20° 1	4°29	3°30	27°30	11°29	22°12	12°37	12° 6	13° 1	n.a.	W16
T 17	17 34 28	21°29'23	13°42	0♋ 5	20°37	20°41	4°40	3°36	27°29	11°28	22°12	12°36	12° 2	13° 8	n.a.	T 17
F 18	17 38 25	22°28'15	26° 8	1°48	21°52	21°20	4°52	3°42	27°28	11°27	22°11	12°35	11°59	13°15	n.a.	F 18
S 19	17 42 21	23°27'08	8♍51	3°31	23° 8	21°59	5° 3	3°48	27°27	11°26	22°11	12°34	11°56	13°21	n.a.	S 19
S 20	17 46 18	24°26'03	21°54	5°12	24°23	22°39	5°15	3°53	27°26	11°25	22°10	12°D33	11°53	13°28	n.a.	S 20
M21	17 50 14	25°25'00	5♎19	6°52	25°38	23°18	5°26	3°59	27°25	11°24	22°10	12°34	11°50	13°35	n.a.	M21
T 22	17 54 11	26°23'59	19° 7	8°32	26°53	23°58	5°38	4° 5	27°24	11°23	22° 9	12°34	11°46	13°41	n.a.	T 22
W23	17 58 7	27°23'00	3♏21	10°10	28° 8	24°38	5°50	4°11	27°23	11°22	22° 9	12°35	11°43	13°48	n.a.	W23
T 24	18 2 4	28°22'03	17°57	11°47	29°23	25°17	6° 1	4°17	27°22	11°20	22° 8	12°36	11°40	13°55	n.a.	T 24
F 25	18 6 0	29°21'09	2♐51	13°24	0♋38	25°57	6°13	4°23	27°21	11°19	22° 7	12°37	11°37	14° 1	n.a.	F 25
S 26	18 9 57	0♋20'16	17°58	14°59	1°53	26°36	6°25	4°30	27°21	11°18	22° 7	12°R37	11°34	14° 8	n.a.	S 26
S 27	18 13 53	1°19'26	3♉ 9	16°34	3° 9	27°16	6°37	4°36	27°20	11°17	22° 6	12°37	11°31	14°14	n.a.	S 27
M28	18 17 50	2°18'38	18°13	18° 8	4°24	27°56	6°49	4°42	27°20	11°16	22° 5	12°35	11°27	14°21	n.a.	M28
T 29	18 21 47	3°17'53	3♒ 2	19°40	5°39	28°36	7° 1	4°48	27°19	11°14	22° 5	12°32	11°24	14°28	n.a.	T 29
W30	18 25 43	4°17'09	17°30	21°12	6°54	29°15	7°14	4°55	27°19	11°13	22° 4	12°29	11°21	14°34	n.a.	W30
T 31	18 29 40	5♋16'29	1♓31	22♋43	8♋10	29♊55	7♌26	5♌ 1	27♎18	11♒12	22♒ 3	12♐26	11♐18	14♊41	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	21n53	18s18	3n33	22n18	1n35	21n32	0n41	23n43	1n 8	21n46	1n30	22n28	2n19	10s48	0n13	19s46	2s 6	29s43	16s17	22s57	22s59	22n54			n.a.
W 2	22 3	14 17	4 25	22 48	1 39	21 50	0 43	23 49	1 8	21 44	1 30	22 27	2 18	10 48	0 13	19 47	2 6	29 43	16 17	22 57	22 58	22 54			n.a.
T 3	22 13	9 37	4 59	23 14	1 42	22 7	0 45	23 55	1 8	21 41	1 30	22 25	2 18	10 47	0 13	19 47	2 6	29 44	16 17	22 57	22 58	22 54			n.a.
F 4	22 23	4 38	5 16	23 39	1 45	22 23	0 47	24 0	1 8	21 39	1 30	22 24	2 18	10 47	0 13	19 47	2 6	29 44	16 18	22 57	22 57	22 54			n.a.
S 5	22 32	0n25	5 16	24 1	1 47	22 39	0 49	24 6	1 8	21 36	1 30	22 23	2 18	10 46	0 12	19 47	2 6	29 44	16 18	22 57	22 57	22 54			n.a.
S 6	22 41	5 19	5 0	24 21	1 48	22 54	0 51	24 11	1 8	21 33	1 30	22 21	2 18	10 45	0 12	19 48	2 6	29 45	16 18	22 57	22 56	22 55			n.a.
M 7	22 49	9 54	4 31	24 38	1 49	23 9	0 53	24 16	1 8	21 31	1 29	22 20	2 18	10 45	0 12	19 48	2 6	29 45	16 19	22 57	22 56	22 55			n.a.
T 8	22 57	14 1	3 50	24 54	1 49	23 23	0 55	24 21	1 9	21 28	1 29	22 19	2 18	10 44	0 12	19 48	2 6	29 46	16 19	22 57	22 56	22 55			n.a.
W 9	23 4	17 30	2 59	25 7	1 49	23 36	0 57	24 25	1 9	21 25	1 29	22 17	2 17	10 44	0 12	19 48	2 6	29 46	16 19	22 57	22 55	22 55			n.a.
T 10	23 11	20 15	2 1	25 18	1 48	23 48	0 58	24 30	1 9	21 23	1 29	22 16	2 17	10 43	0 12	19 49	2 6	29 46	16 19	22 57	22 55	22 55			n.a.
F 11	23 18	22 6	0 59	25 26	1 47	24 0	1 0	24 34	1 9	21 20	1 29	22 14	2 17	10 43	0 12	19 49	2 6	29 47	16 20	22 57	22 54	22 55			n.a.
S 12	23 24	22 59	0s 7	25 33	1 45	24 11	1 2	24 38	1 9	21 17	1 28	22 13	2 17	10 42	0 12	19 49	2 6	29 47	16 20	22 57	22 54	22 55			n.a.
S 13	23 30	22 50	1 12	25 37	1 43	24 21	1 3	24 42	1 9	21 14	1 28	22 12	2 17	10 42	0 12	19 50	2 7	29 48	16 20	22 57	22 53	22 55			n.a.
M14	23 36	21 40	2 14	25 40	1 40	24 31	1 5	24 46	1 9	21 11	1 28	22 10	2 17	10 42	0 12	19 50	2 7	29 48	16 21	22 57	22 53	22 55			n.a.
T 15	23 41	19 31	3 10	25 40	1 37	24 39	1 6	24 49	1 10	21 8	1 28	22 9	2 17	10 41	0 12	19 50	2 7	29 48	16 21	22 57	22 53	22 55			n.a.
W16	23 45	16 30	3 59	25 39	1 33	24 47	1 8	24 53	1 10	21 5	1 28	22 7	2 17	10 41	0 12	19 51	2 7	29 49	16 21	22 56	22 52	22 55			n.a.
T 17	23 49	12 45	4 38	25 36	1 30	24 55	1 9	24 56	1 10	21 2	1 28	22 6	2 16	10 40	0 12	19 51	2 7	29 49	16 21	22 56	22 52	22 55			n.a.
F 18	23 53	8 24	5 4	25 31	1 26	25 1	1 10	24 59	1 10	21 0	1 27	22 4	2 16	10 40	0 12	19 51	2 7	29 50	16 22	22 56	22 51	22 55			n.a.
S 19	23 56	3 36	5 17	25 25	1 21	25 7	1 11	25 1	1 10	20 56	1 27	22 3	2 16	10 40	0 12	19 52	2 7	29 50	16 22	22 56	22 51	22 55			n.a.
S 20	23 59	1s28	5 13	25 17	1 17	25 12	1 13	25 4	1 10	20 53	1 27	22 1	2 16	10 39	0 12	19 52	2 7	29 51	16 22	22 56	22 50	22 55			n.a.
M21	24 1	6 37	4 53	25 7	1 12	25 16	1 14	25 6	1 10	20 50	1 27	22 0	2 16	10 39	0 12	19 52	2 7	29 51	16 23	22 56	22 50	22 54			n.a.
T 22	24 3	11 36	4 15	24 56	1 6	25 19	1 15	25 8	1 10	20 47	1 27	21 58	2 16	10 39	0 12	19 53	2 7	29 51	16 23	22 56	22 50	22 54			n.a.
W23	24 5	16 6	3 21	24 43	1 1	25 21	1 16	25 10	1 10	20 44	1 27	21 56	2 16	10 38	0 12	19 53	2 7	29 52	16 23	22 56	22 49	22 54			n.a.
T 24	24 6	19 46	2 13	24 29	0 55	25 23	1 17	25 12	1 11	20 41	1 27	21 55	2 16	10 38	0 12	19 53	2 7	29 52	16 23	22 56	22 49	22 54			n.a.
F 25	24 6	22 11	0 54	24 14	0 49	25 24	1 18	25 13	1 11	20 38	1 26	21 53	2 16	10 38	0 12	19 54	2 7	29 53	16 24	22 56	22 48	22 54			n.a.
S 26	24 6	23 3	0n30	23 57	0 43	25 24	1 19	25 14	1 11	20 35	1 26	21 52	2 16	10 38	0 12	19 54	2 7	29 53	16 24	22 56	22 48	22 54			n.a.
S 27	24 6	22 13	1 51	23 39	0 37	25 24	1 20	25 15	1 11	20 31	1 26	21 50	2 16	10 37	0 12	19 55	2 7	29 54	16 24	22 56	22 47	22 54			n.a.
M28	24 5	19 47	3 4	23 21	0 31	25 22	1 20	25 16	1 11	20 28	1 26	21 48	2 15	10 37	0 12	19 55	2 7	29 54	16 24	22 56	22 47	22 54			n.a.
T 29	24 4	16 4	4 4	23 1	0 24	25 20	1 21	25 17	1 11	20 25	1 26	21 47	2 15	10 37	0 12	19 55	2 7	29 55	16 25	22 56	22 46	22 54			n.a.
W30	24 2	11 29	4 46	22 40	0 17	25 17	1 22	25 17	1 11	20 21	1 26	21 45	2 15	10 37	0 12	19 56	2 8	29 55	16 25	22 55	22 46	22 54			n.a.
T 31	24n 0	6s26	5n10	22n18	0n10	25n13	1n22	25n18	1n11	20n18	1n26	21n43	2n15	10s37	0n12	19s56	2s 8	29s56	16s25	22s55	22s46	22n54			n.a.

Julian Day Number = 239785.5, Delta T = 31h02m05s
Ecliptic obliquity = 24°06'21, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°48'44, Lahiri = -59°41'44 Julian Calendar 1 July 4057 BCE == Greg. Calendar 30 May 4057 BCE

The year -4056 astronomical counting style corresponds to year 4057 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4057 BCE
geocentric

AUGUST 4057 BCE (-4056) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 33 36	6♋15'50	15♓ 3	24♋13	9♋25	0♋35	7♌38	5♌ 7	27°R18	11°R11	22°R 2	12°R24	11♐15	14♊48	n.a.	F 1
S 2	18 37 33	7°15'15	28° 9	25°43	10°40	1°15	7°50	5°14	27♎17	11♒ 9	22♒ 2	12♐23	11°12	14°54	n.a.	S 2
S 3	18 41 29	8°14'41	10♈50	27°11	11°55	1°55	8° 3	5°20	27°17	11° 8	22° 1	12°D22	11° 8	15° 1	n.a.	S 3
M 4	18 45 26	9°14'11	23°12	28°38	13°11	2°35	8°15	5°27	27°17	11° 7	22° 0	12°23	11° 5	15° 8	n.a.	M 4
T 5	18 49 22	10°13'43	5♉17	0♌ 5	14°26	3°15	8°28	5°33	27°17	11° 5	21°59	12°25	11° 2	15°14	n.a.	T 5
W 6	18 53 19	11°13'18	17°12	1°30	15°41	3°55	8°40	5°40	27°16	11° 4	21°59	12°26	10°59	15°21	n.a.	W 6
T 7	18 57 15	12°12'55	29° 0	2°55	16°57	4°35	8°53	5°46	27°16	11° 2	21°58	12°28	10°56	15°28	n.a.	T 7
F 8	19 1 12	13°12'34	10♊47	4°18	18°12	5°15	9° 5	5°53	27°D16	11° 1	21°57	12°R29	10°52	15°34	n.a.	F 8
S 9	19 5 8	14°12'17	22°34	5°41	19°28	5°55	9°18	5°59	27°16	10°59	21°56	12°28	10°49	15°41	n.a.	S 9
S 10	19 9 5	15°12'01	4♋26	7° 3	20°43	6°35	9°31	6° 6	27°16	10°58	21°55	12°26	10°46	15°48	n.a.	S 10
M11	19 13 1	16°11'48	16°24	8°23	21°58	7°16	9°44	6°13	27°17	10°56	21°54	12°22	10°43	15°54	n.a.	M11
T 12	19 16 58	17°11'37	28°31	9°42	23°14	7°56	9°56	6°19	27°17	10°55	21°53	12°17	10°40	16° 1	n.a.	T 12
W13	19 20 55	18°11'28	10♌47	11° 0	24°29	8°36	10° 9	6°26	27°17	10°53	21°52	12°11	10°37	16° 7	n.a.	W13
T 14	19 24 51	19°11'21	23°14	12°17	25°45	9°16	10°22	6°33	27°17	10°52	21°52	12° 4	10°33	16°14	n.a.	T 14
F 15	19 28 48	20°11'16	5♍53	13°32	27° 0	9°57	10°35	6°40	27°18	10°50	21°51	11°57	10°30	16°21	n.a.	F 15
S 16	19 32 44	21°11'13	18°44	14°46	28°15	10°37	10°48	6°46	27°18	10°49	21°50	11°52	10°27	16°27	n.a.	S 16
S 17	19 36 41	22°11'12	1♎51	15°58	29°31	11°18	11° 1	6°53	27°18	10°47	21°49	11°48	10°24	16°34	n.a.	S 17
M18	19 40 37	23°11'13	15°13	17° 8	0♌46	11°58	11°14	7° 0	27°19	10°46	21°48	11°46	10°21	16°41	n.a.	M18
T 19	19 44 34	24°11'16	28°53	18°16	2° 2	12°38	11°27	7° 7	27°19	10°44	21°47	11°D46	10°18	16°47	n.a.	T 19
W20	19 48 30	25°11'21	12♏51	19°22	3°17	13°19	11°40	7°14	27°20	10°42	21°46	11°47	10°14	16°54	n.a.	W20
T 21	19 52 27	26°11'28	27° 8	20°26	4°32	14° 0	11°53	7°21	27°21	10°41	21°45	11°48	10°11	17° 1	n.a.	T 21
F 22	19 56 23	27°11'36	11♐42	21°27	5°48	14°40	12° 6	7°28	27°21	10°39	21°44	11°R49	10° 8	17° 7	n.a.	F 22
S 23	20 0 20	28°11'47	26°29	22°26	7° 3	15°21	12°20	7°34	27°22	10°37	21°43	11°48	10° 5	17°14	n.a.	S 23
S 24	20 4 16	29°11'59	11♑23	23°21	8°19	16° 1	12°33	7°41	27°23	10°36	21°42	11°45	10° 2	17°21	n.a.	S 24
M25	20 8 13	0♌12'13	26°17	24°13	9°34	16°42	12°46	7°48	27°24	10°34	21°41	11°40	9°58	17°27	n.a.	M25
T 26	20 12 9	1°12'30	11♒ 2	25° 1	10°50	17°23	12°59	7°55	27°24	10°32	21°39	11°33	9°55	17°34	n.a.	T 26
W27	20 16 6	2°12'48	25°30	25°44	12° 5	18° 4	13°13	8° 2	27°25	10°31	21°38	11°24	9°52	17°41	n.a.	W27
T 28	20 20 3	3°13'08	9♓35	26°23	13°20	18°44	13°26	8° 9	27°26	10°29	21°37	11°16	9°49	17°47	n.a.	T 28
F 29	20 23 59	4°13'31	23°13	26°57	14°36	19°25	13°39	8°16	27°27	10°27	21°36	11° 8	9°46	17°54	n.a.	F 29
S 30	20 27 56	5°13'56	6♈24	27°25	15°51	20° 6	13°52	8°23	27°29	10°26	21°35	11° 2	9°43	18° 0	n.a.	S 30
S 31	20 31 52	6♌14'23	19♈10	27♌46	17♌ 7	20♋47	14♌ 6	8♌30	27♎30	10♒24	21♒34	10♐58	9♐39	18♊ 7	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n57	1s13	5n15	21n55	0n 3	25n 8	1n23	25n18	1n11	20n15	1n26	21n42	2n15	10s37	0n12	19s57	2s 8	29s56	16s25	22s55	22s45	22n54		n.a.
S 2	23 54	3n52	5 4	21 32	0s 4	25 3	1 23	25 17	1 11	20 11	1 25	21 40	2 15	10 36	0 12	19 57	2 8	29 57	16 25	22 54	22 45	22 54		n.a.
S 3	23 50	8 38	4 37	21 8	0 11	24 56	1 23	25 17	1 11	20 8	1 25	21 38	2 15	10 36	0 12	19 57	2 8	29 57	16 26	22 54	22 44	22 53		n.a.
M 4	23 46	12 56	3 59	20 42	0 18	24 49	1 24	25 16	1 11	20 4	1 25	21 37	2 15	10 36	0 12	19 58	2 8	29 58	16 26	22 55	22 44	22 53		n.a.
T 5	23 42	16 38	3 11	20 17	0 26	24 41	1 24	25 15	1 12	20 1	1 25	21 35	2 15	10 36	0 12	19 58	2 8	29 58	16 26	22 55	22 43	22 53		n.a.
W 6	23 37	19 35	2 15	19 51	0 33	24 33	1 24	25 14	1 12	19 58	1 25	21 33	2 15	10 36	0 12	19 59	2 8	29 58	16 26	22 55	22 43	22 53		n.a.
T 7	23 31	21 41	1 13	19 24	0 41	24 23	1 24	25 13	1 12	19 54	1 25	21 32	2 15	10 36	0 12	19 59	2 8	29 59	16 27	22 55	22 42	22 53		n.a.
F 8	23 26	22 50	0 9	18 56	0 48	24 13	1 24	25 12	1 12	19 50	1 25	21 30	2 15	10 36	0 12	20 0	2 8	29 59	16 27	22 55	22 42	22 53		n.a.
S 9	23 19	22 58	0s55	18 29	0 56	24 2	1 24	25 10	1 12	19 47	1 25	21 28	2 15	10 36	0 12	20 0	2 8	30 0	16 27	22 55	22 41	22 53		n.a.
S 10	23 13	22 4	1 57	18 1	1 3	23 51	1 24	25 8	1 12	19 43	1 25	21 26	2 15	10 36	0 12	20 1	2 8	30 0	16 27	22 55	22 41	22 52		n.a.
M11	23 5	20 10	2 55	17 32	1 11	23 38	1 24	25 6	1 12	19 40	1 25	21 25	2 15	10 36	0 12	20 1	2 8	30 1	16 27	22 54	22 41	22 52		n.a.
T 12	22 58	17 22	3 45	17 4	1 18	23 25	1 24	25 3	1 12	19 36	1 24	21 23	2 15	10 36	0 12	20 1	2 8	30 1	16 28	22 54	22 40	22 52		n.a.
W13	22 50	13 46	4 26	16 35	1 26	23 11	1 23	25 1	1 12	19 32	1 24	21 21	2 15	10 36	0 12	20 2	2 8	30 2	16 28	22 53	22 40	22 52		n.a.
T 14	22 41	9 32	4 54	16 6	1 33	22 57	1 23	24 58	1 12	19 29	1 24	21 19	2 15	10 37	0 12	20 2	2 8	30 2	16 28	22 52	22 39	22 52		n.a.
F 15	22 32	4 50	5 9	15 37	1 40	22 41	1 23	24 55	1 12	19 25	1 24	21 17	2 15	10 37	0 12	20 3	2 8	30 3	16 28	22 51	22 39	22 52		n.a.
S 16	22 23	0s 8	5 8	15 9	1 48	22 26	1 22	24 52	1 12	19 21	1 24	21 16	2 15	10 37	0 12	20 3	2 8	30 3	16 28	22 50	22 38	22 51		n.a.
S 17	22 13	5 12	4 52	14 40	1 55	22 9	1 22	24 48	1 12	19 17	1 24	21 14	2 14	10 37	0 12	20 4	2 8	30 4	16 28	22 50	22 38	22 51		n.a.
M18	22 3	10 7	4 19	14 12	2 2	21 52	1 21	24 45	1 12	19 14	1 24	21 12	2 14	10 37	0 12	20 4	2 8	30 4	16 28	22 50	22 37	22 51		n.a.
T 19	21 52	14 40	3 32	13 44	2 9	21 34	1 20	24 41	1 12	19 10	1 24	21 10	2 14	10 37	0 12	20 5	2 8	30 5	16 29	22 50	22 37	22 51		n.a.
W20	21 41	18 31	2 31	13 17	2 15	21 15	1 20	24 37	1 12	19 6	1 24	21 8	2 14	10 38	0 12	20 5	2 8	30 5	16 29	22 50	22 36	22 51		n.a.
T 21	21 30	21 20	1 19	12 50	2 22	20 56	1 19	24 32	1 12	19 2	1 24	21 6	2 14	10 38	0 12	20 6	2 8	30 6	16 29	22 50	22 36	22 50		n.a.
F 22	21 18	22 50	0 1	12 25	2 28	20 36	1 18	24 28	1 12	18 58	1 24	21 5	2 14	10 38	0 12	20 6	2 8	30 6	16 29	22 50	22 35	22 50		n.a.
S 23	21 6	22 45	1n19	12 0	2 34	20 16	1 17	24 23	1 12	18 55	1 24	21 3	2 14	10 39	0 12	20 7	2 8	30 7	16 29	22 50	22 35	22 50		n.a.
S 24	20 53	21 4	2 33	11 36	2 40	19 55	1 16	24 18	1 12	18 51	1 24	21 1	2 14	10 39	0 12	20 7	2 8	30 7	16 29	22 49	22 34	22 50		n.a.
M25	20 40	17 56	3 37	11 14	2 45	19 33	1 15	24 13	1 12	18 47	1 24	20 59	2 14	10 39	0 11	20 8	2 8	30 8	16 29	22 49	22 34	22 50		n.a.
T 26	20 27	13 42	4 25	10 53	2 49	19 11	1 14	24 8	1 12	18 43	1 23	20 57	2 14	10 40	0 11	20 8	2 8	30 8	16 29	22 48	22 33	22 49		n.a.
W27	20 13	8 45	4 55	10 35	2 54	18 49	1 13	24 2	1 12	18 39	1 23	20 55	2 14	10 40	0 11	20 9	2 8	30 9	16 30	22 46	22 33	22 49		n.a.
T 28	19 59	3 28	5 7	10 18	2 57	18 25	1 12	23 56	1 12	18 35	1 23	20 54	2 14	10 40	0 11	20 9	2 9	30 9	16 30	22 45	22 32	22 49		n.a.
F 29	19 44	1n49	5 0	10 4	3 0	18 2	1 11	23 50	1 12	18 31	1 23	20 52	2 14	10 41	0 11	20 10	2 9	30 10	16 30	22 44	22 32	22 49		n.a.
S 30	19 29	6 50	4 38	9 52	3 2	17 37	1 9	23 44	1 12	18 27	1 23	20 50	2 14	10 41	0 11	20 10	2 9	30 10	16 30	22 43	22 31	22 48		n.a.
S 31	19n14	11n25	4n 2	9n44	3s 3	17n13	1n 8	23n38	1n12	18n23	1n23	20n48	2n15	10s42	0n11	20s11	2s 9	30s11	16s30	22s43	22s31	22n48		n.a.

Julian Day Number = 239816.5, Delta T = 31h02m02s
Ecliptic obliquity = 24°06'21, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°48'40, Lahiri = -59°41'39 Julian Calendar 1 Aug. 4057 BCE == Greg. Calendar 30 June 4057 BCE

The year -4056 astronomical counting style corresponds to year 4057 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4057 BCE
geocentric

SEPTEMBER 4057 BCE (-4056) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 35 49	7♌14'52	1♉33	28♌ 1	18♌22	21♋28	14♌19	8♌37	27♎31	10°R22	21°R33	10°R57	9♐36	18♊14	n.a.	M 1
T 2	20 39 45	8°15'23	13°39	28°R 7	19°37	22° 9	14°33	8°44	27°32	10♒21	21♒32	10°D57	9°33	18°20	n.a.	T 2
W 3	20 43 42	9°15'56	25°34	28° 6	20°53	22°50	14°46	8°51	27°33	10°19	21°31	10♐58	9°30	18°27	n.a.	W 3
T 4	20 47 38	10°16'32	7♊21	27°55	22° 8	23°31	14°59	8°58	27°35	10°17	21°30	10°R58	9°27	18°34	n.a.	T 4
F 5	20 51 35	11°17'10	19° 8	27°35	23°24	24°12	15°13	9° 5	27°36	10°16	21°29	10°58	9°24	18°40	n.a.	F 5
S 6	20 55 31	12°17'50	0♋58	27° 5	24°39	24°53	15°26	9°12	27°38	10°14	21°27	10°56	9°20	18°47	n.a.	S 6
S 7	20 59 28	13°18'31	12°55	26°25	25°54	25°34	15°40	9°19	27°39	10°12	21°26	10°51	9°17	18°54	n.a.	S 7
M 8	21 3 24	14°19'15	25° 2	25°36	27°10	26°16	15°53	9°26	27°41	10°10	21°25	10°43	9°14	19° 0	n.a.	M 8
T 9	21 7 21	15°20'00	7♌22	24°37	28°25	26°57	16° 6	9°33	27°42	10° 9	21°24	10°33	9°11	19° 7	n.a.	T 9
W10	21 11 18	16°20'47	19°55	23°31	29°40	27°38	16°20	9°40	27°44	10° 7	21°23	10°22	9° 8	19°14	n.a.	W10
T 11	21 15 14	17°21'36	2♍41	22°17	0♍56	28°19	16°33	9°47	27°45	10° 5	21°22	10° 9	9° 4	19°20	n.a.	T 11
F 12	21 19 11	18°22'26	15°40	20°59	2°11	29° 1	16°47	9°54	27°47	10° 4	21°21	9°57	9° 1	19°27	n.a.	F 12
S 13	21 23 7	19°23'18	28°51	19°39	3°26	29°42	17° 0	10° 1	27°49	10° 2	21°19	9°46	8°58	19°34	n.a.	S 13
S 14	21 27 4	20°24'11	12♎12	18°18	4°42	0♌24	17°13	10° 7	27°51	10° 0	21°18	9°38	8°55	19°40	n.a.	S 14
M15	21 31 0	21°25'05	25°44	17° 1	5°57	1° 5	17°27	10°14	27°53	9°59	21°17	9°33	8°52	19°47	n.a.	M15
T 16	21 34 57	22°26'01	9♏26	15°49	7°12	1°46	17°40	10°21	27°54	9°57	21°16	9°31	8°49	19°53	n.a.	T 16
W17	21 38 53	23°26'58	23°19	14°45	8°28	2°28	17°54	10°28	27°56	9°55	21°15	9°D30	8°45	20° 0	n.a.	W17
T 18	21 42 50	24°27'56	7♐22	13°50	9°43	3°10	18° 7	10°35	27°58	9°54	21°14	9°R30	8°42	20° 7	n.a.	T 18
F 19	21 46 46	25°28'55	21°36	13° 5	10°58	3°51	18°21	10°42	28° 0	9°52	21°13	9°30	8°39	20°13	n.a.	F 19
S 20	21 50 43	26°29'55	5♑58	12°32	12°13	4°33	18°34	10°49	28° 3	9°50	21°11	9°27	8°36	20°20	n.a.	S 20
S 21	21 54 40	27°30'57	20°27	12°11	13°29	5°14	18°47	10°55	28° 5	9°49	21°10	9°22	8°33	20°27	n.a.	S 21
M22	21 58 36	28°31'59	4♒56	12°D 2	14°44	5°56	19° 1	11° 2	28° 7	9°47	21° 9	9°15	8°29	20°33	n.a.	M22
T 23	22 2 33	29°33'02	19°20	12° 4	15°59	6°38	19°14	11° 9	28° 9	9°46	21° 8	9° 4	8°26	20°40	n.a.	T 23
W24	22 6 29	0♍34'07	3♓33	12°16	17°14	7°20	19°27	11°16	28°11	9°44	21° 7	8°52	8°23	20°47	n.a.	W24
T 25	22 10 26	1°35'13	17°28	12°38	18°29	8° 1	19°41	11°22	28°14	9°43	21° 6	8°39	8°20	20°53	n.a.	T 25
F 26	22 14 22	2°36'20	1♈ 2	13° 8	19°44	8°43	19°54	11°29	28°16	9°41	21° 5	8°27	8°17	21° 0	n.a.	F 26
S 27	22 18 19	3°37'28	14°12	13°47	21° 0	9°25	20° 7	11°36	28°18	9°40	21° 4	8°17	8°14	21° 7	n.a.	S 27
S 28	22 22 15	4°38'38	26°59	14°32	22°15	10° 7	20°20	11°42	28°21	9°38	21° 2	8°10	8°10	21°13	n.a.	S 28
M29	22 26 12	5°39'49	9♉24	15°24	23°30	10°49	20°34	11°49	28°23	9°37	21° 1	8° 5	8° 7	21°20	n.a.	M29
T 30	22 30 9	6♍41'01	21♉33	16♌22	24♍45	11♌31	20♌47	11♌55	28♎26	9♒35	21♒ 0	8♐ 3	8♐ 4	21♊27	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n58	15n23	3n16	9n39	3s 3	16n48	1n 6	23n31	1n12	18n19	1n23	20n46	2n15	10s42	0n11	20s11	2s 9	30s11	16s30	22s43	22s30	22n48		n.a.
T 2	18 42	18 37	2 21	9 37	3 2	16 22	1 5	23 24	1 12	18 15	1 23	20 44	2 15	10 42	0 11	20 12	2 9	30 11	16 30	22 43	22 30	22 48		n.a.
W 3	18 26	21 0	1 22	9 40	2 59	15 56	1 3	23 17	1 12	18 11	1 23	20 42	2 15	10 43	0 11	20 12	2 9	30 12	16 30	22 43	22 30	22 47		n.a.
T 4	18 9	22 28	0 19	9 48	2 55	15 29	1 2	23 10	1 12	18 7	1 23	20 40	2 15	10 43	0 11	20 13	2 9	30 12	16 30	22 43	22 29	22 47		n.a.
F 5	17 52	22 55	0s44	10 0	2 50	15 2	1 0	23 3	1 12	18 2	1 23	20 39	2 15	10 44	0 11	20 13	2 9	30 13	16 30	22 43	22 29	22 47		n.a.
S 6	17 35	22 21	1 45	10 17	2 43	14 35	0 58	22 55	1 12	17 58	1 23	20 37	2 15	10 45	0 11	20 14	2 9	30 13	16 30	22 42	22 28	22 46		n.a.
S 7	17 17	20 46	2 42	10 39	2 33	14 7	0 57	22 47	1 12	17 54	1 23	20 35	2 15	10 45	0 11	20 14	2 9	30 14	16 30	22 42	22 28	22 46		n.a.
M 8	16 59	18 14	3 33	11 7	2 22	13 39	0 55	22 39	1 11	17 50	1 23	20 33	2 15	10 46	0 11	20 15	2 9	30 14	16 30	22 41	22 27	22 46		n.a.
T 9	16 41	14 51	4 14	11 39	2 9	13 11	0 53	22 31	1 11	17 46	1 23	20 31	2 15	10 46	0 11	20 15	2 9	30 14	16 30	22 39	22 27	22 46		n.a.
W10	16 22	10 46	4 44	12 16	1 54	12 42	0 51	22 23	1 11	17 42	1 23	20 29	2 15	10 47	0 11	20 15	2 9	30 15	16 30	22 37	22 26	22 45		n.a.
T 11	16 4	6 9	5 0	12 56	1 37	12 13	0 49	22 14	1 11	17 38	1 23	20 27	2 15	10 48	0 11	20 16	2 9	30 15	16 30	22 36	22 26	22 45		n.a.
F 12	15 44	1 12	5 1	13 39	1 19	11 43	0 47	22 5	1 11	17 33	1 23	20 25	2 15	10 48	0 11	20 16	2 9	30 16	16 30	22 34	22 25	22 45		n.a.
S 13	15 25	3s53	4 46	14 24	1 0	11 13	0 45	21 56	1 11	17 29	1 23	20 24	2 15	10 49	0 11	20 17	2 9	30 16	16 30	22 32	22 25	22 44		n.a.
S 14	15 5	8 51	4 15	15 8	0 40	10 43	0 43	21 47	1 11	17 25	1 23	20 22	2 15	10 50	0 11	20 17	2 9	30 16	16 30	22 31	22 24	22 44		n.a.
M15	14 45	13 28	3 30	15 52	0 19	10 13	0 41	21 37	1 11	17 21	1 23	20 20	2 15	10 50	0 11	20 18	2 9	30 17	16 30	22 30	22 24	22 44		n.a.
T 16	14 25	17 26	2 32	16 33	0n 1	9 42	0 39	21 28	1 11	17 17	1 23	20 18	2 15	10 51	0 11	20 18	2 9	30 17	16 30	22 30	22 23	22 43		n.a.
W17	14 5	20 29	1 25	17 12	0 21	9 12	0 37	21 18	1 11	17 12	1 23	20 16	2 15	10 52	0 11	20 19	2 9	30 18	16 30	22 30	22 23	22 43		n.a.
T 18	13 44	22 20	0 11	17 46	0 39	8 41	0 35	21 8	1 11	17 8	1 23	20 14	2 15	10 52	0 11	20 19	2 9	30 18	16 30	22 30	22 22	22 42		n.a.
F 19	13 23	22 46	1n 4	18 15	0 57	8 9	0 33	20 58	1 10	17 4	1 23	20 12	2 16	10 53	0 11	20 20	2 9	30 18	16 30	22 29	22 21	22 42		n.a.
S 20	13 2	21 43	2 15	18 40	1 12	7 38	0 30	20 48	1 10	17 0	1 23	20 10	2 16	10 54	0 11	20 20	2 8	30 19	16 30	22 29	22 21	22 42		n.a.
S 21	12 40	19 14	3 19	19 0	1 26	7 6	0 28	20 37	1 10	16 55	1 23	20 9	2 16	10 55	0 11	20 20	2 8	30 19	16 30	22 28	22 20	22 41		n.a.
M22	12 19	15 32	4 9	19 14	1 39	6 34	0 26	20 26	1 10	16 51	1 23	20 7	2 16	10 56	0 11	20 21	2 8	30 19	16 30	22 27	22 20	22 41		n.a.
T 23	11 57	10 58	4 43	19 24	1 49	6 2	0 23	20 16	1 10	16 47	1 23	20 5	2 16	10 56	0 11	20 21	2 8	30 20	16 30	22 25	22 19	22 41		n.a.
W24	11 35	5 51	4 59	19 29	1 58	5 30	0 21	20 4	1 10	16 42	1 23	20 3	2 16	10 57	0 11	20 22	2 8	30 20	16 30	22 24	22 19	22 40		n.a.
T 25	11 12	0 33	4 57	19 29	2 6	4 58	0 19	19 53	1 10	16 38	1 23	20 1	2 16	10 58	0 11	20 22	2 8	30 20	16 30	22 21	22 18	22 40		n.a.
F 26	10 50	4n39	4 38	19 26	2 11	4 25	0 16	19 42	1 10	16 34	1 23	19 59	2 16	10 59	0 11	20 23	2 8	30 21	16 30	22 20	22 18	22 39		n.a.
S 27	10 27	9 29	4 4	19 19	2 16	3 53	0 14	19 30	1 9	16 30	1 23	19 58	2 16	11 0	0 11	20 23	2 8	30 21	16 30	22 18	22 17	22 39		n.a.
S 28	10 4	13 46	3 19	19 8	2 19	3 20	0 11	19 18	1 9	16 25	1 23	19 56	2 16	11 1	0 11	20 23	2 8	30 21	16 30	22 17	22 17	22 39		n.a.
M29	9 41	17 19	2 26	18 54	2 21	2 47	0 9	19 7	1 9	16 21	1 23	19 54	2 16	11 2	0 11	20 24	2 8	30 22	16 29	22 16	22 16	22 38		n.a.
T 30	9n18	20n 2	1n26	18n38	2n22	2n14	0n 7	18n54	1n 9	16n17	1n23	19n52	2n17	11s 3	0n11	20s24	2s 8	30s22	16s29	22s16	22s16	22n38		n.a.

Julian Day Number = 239847.5, Delta T = 31h01m58s
Ecliptic obliquity = 24°06'21, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°48'36, Lahiri = -59°41'35 Julian Calendar 1 Sept. 4057 BCE == Greg. Calendar 31 July 4057 BCE

The year -4056 astronomical counting style corresponds to year 4057 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4057 BCE
geocentric

OCTOBER 4057 BCE (-4056) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 34 5	7♍42'14	3♊28	17♌24	26♍ 0	12♌13	21♌ 0	12♌ 2	28♎28	9°R34	20°R59	8°R 3	8♐ 1	21♊33	n.a.	W 1
T 2	22 38 2	8°43'29	15°17	18°30	27°15	12°55	21°13	12° 9	28°31	9♒32	20♒58	8♐ 3	7°58	21°40	n.a.	T 2
F 3	22 41 58	9°44'45	27° 4	19°40	28°30	13°37	21°26	12°15	28°33	9°31	20°57	8° 2	7°55	21°47	n.a.	F 3
S 4	22 45 55	10°46'02	8♋56	20°53	29°45	14°19	21°39	12°21	28°36	9°29	20°56	7°59	7°51	21°53	n.a.	S 4
S 5	22 49 51	11°47'20	20°57	22° 8	1♎ 0	15° 2	21°52	12°28	28°39	9°28	20°55	7°54	7°48	22° 0	n.a.	S 5
M 6	22 53 48	12°48'39	3♌11	23°26	2°15	15°44	22° 5	12°34	28°41	9°27	20°54	7°46	7°45	22° 6	n.a.	M 6
T 7	22 57 45	13°49'58	15°41	24°46	3°30	16°26	22°18	12°41	28°44	9°25	20°53	7°35	7°42	22°13	n.a.	T 7
W 8	23 1 41	14°51'19	28°29	26° 8	4°45	17° 8	22°31	12°47	28°47	9°24	20°52	7°23	7°39	22°20	n.a.	W 8
T 9	23 5 38	15°52'40	11♍35	27°31	6° 0	17°51	22°44	12°53	28°49	9°23	20°51	7° 9	7°35	22°26	n.a.	T 9
F 10	23 9 34	16°54'02	24°57	28°55	7°15	18°33	22°57	12°59	28°52	9°21	20°50	6°55	7°32	22°33	n.a.	F 10
S 11	23 13 31	17°55'25	8♎33	0♍21	8°30	19°16	23°10	13° 5	28°55	9°20	20°49	6°44	7°29	22°40	n.a.	S 11
S 12	23 17 27	18°56'48	22°19	1°47	9°45	19°58	23°23	13°11	28°58	9°19	20°48	6°35	7°26	22°46	n.a.	S 12
M13	23 21 24	19°58'11	6♏13	3°14	11° 0	20°41	23°36	13°18	29° 1	9°18	20°47	6°29	7°23	22°53	n.a.	M13
T 14	23 25 20	20°59'34	20°12	4°42	12°15	21°23	23°48	13°24	29° 4	9°16	20°46	6°25	7°20	23° 0	n.a.	T 14
W15	23 29 17	22° 0'58	4♐14	6°10	13°30	22° 6	24° 1	13°30	29° 7	9°15	20°45	6°D25	7°16	23° 6	n.a.	W15
T 16	23 33 14	23° 2'22	18°18	7°39	14°45	22°48	24°14	13°35	29°10	9°14	20°44	6°R25	7°13	23°13	n.a.	T 16
F 17	23 37 10	24° 3'46	2♑23	9° 9	15°59	23°31	24°26	13°41	29°13	9°13	20°43	6°25	7°10	23°20	n.a.	F 17
S 18	23 41 7	25° 5'09	16°28	10°39	17°14	24°13	24°39	13°47	29°16	9°12	20°42	6°23	7° 7	23°26	n.a.	S 18
S 19	23 45 3	26° 6'33	0♒32	12° 9	18°29	24°56	24°51	13°53	29°19	9°11	20°41	6°18	7° 4	23°33	n.a.	S 19
M20	23 49 0	27° 7'56	14°34	13°40	19°44	25°39	25° 4	13°59	29°22	9°10	20°40	6°11	7° 0	23°40	n.a.	M20
T 21	23 52 56	28° 9'20	28°30	15°10	20°58	26°21	25°16	14° 4	29°25	9° 9	20°39	6° 2	6°57	23°46	n.a.	T 21
W22	23 56 53	29°10'43	12♓16	16°42	22°13	27° 4	25°28	14°10	29°29	9° 8	20°38	5°51	6°54	23°53	n.a.	W22
T 23	0 0 50	0♎12'06	25°50	18°13	23°28	27°47	25°40	14°15	29°32	9° 7	20°37	5°39	6°51	24° 0	n.a.	T 23
F 24	0 4 46	1°13'29	9♈ 7	19°45	24°42	28°30	25°53	14°21	29°35	9° 6	20°37	5°28	6°48	24° 6	n.a.	F 24
S 25	0 8 43	2°14'52	22° 6	21°17	25°57	29°13	26° 5	14°26	29°38	9° 5	20°36	5°18	6°45	24°13	n.a.	S 25
S 26	0 12 39	3°16'16	4♉46	22°49	27°12	29°56	26°17	14°32	29°41	9° 4	20°35	5°11	6°41	24°20	n.a.	S 26
M27	0 16 36	4°17'39	17° 8	24°22	28°26	0♍39	26°29	14°37	29°45	9° 3	20°34	5° 7	6°38	24°26	n.a.	M27
T 28	0 20 32	5°19'02	29°16	25°55	29°41	1°22	26°41	14°42	29°48	9° 3	20°33	5° 5	6°35	24°33	n.a.	T 28
W29	0 24 29	6°20'26	11♊12	27°28	0♏55	2° 5	26°53	14°48	29°51	9° 2	20°33	5°D 5	6°32	24°39	n.a.	W29
T 30	0 28 26	7°21'49	23° 1	29° 1	2°10	2°48	27° 4	14°53	29°55	9° 1	20°32	5° 6	6°29	24°46	n.a.	T 30
F 31	0 32 22	8♎23'13	4♋49	0♎35	3♏24	3♍31	27♌16	14♌58	29♎58	9♒ 0	20♒31	5°R 7	6♐26	24♊53	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	8n55	21n50	0n24	18n18	2n23	1n42	0n 4	18n42	1n 9	16n12	1n23	19n50	2n17	11s 4	0n11	20s24	2s 8	30s22	16s29	22s16	22s15	22n37			n.a.
T 2	8 31	22 38	0s38	17 56	2 22	1 9	0 2	18 30	1 9	16 8	1 23	19 49	2 17	11 4	0 11	20 25	2 8	30 22	16 29	22 16	22 15	22 37			n.a.
F 3	8 8	22 25	1 39	17 33	2 20	0 36	0s 1	18 17	1 8	16 4	1 23	19 47	2 17	11 5	0 11	20 25	2 8	30 23	16 29	22 15	22 14	22 37			n.a.
S 4	7 44	21 12	2 36	17 7	2 18	0 3	0 4	18 4	1 8	15 59	1 24	19 45	2 17	11 6	0 11	20 26	2 8	30 23	16 29	22 15	22 14	22 36			n.a.
S 5	7 20	19 2	3 26	16 39	2 16	0s30	0 6	17 51	1 8	15 55	1 24	19 43	2 17	11 7	0 11	20 26	2 8	30 23	16 29	22 14	22 13	22 36			n.a.
M 6	6 56	15 58	4 8	16 9	2 12	1 3	0 9	17 38	1 8	15 51	1 24	19 42	2 17	11 8	0 11	20 26	2 8	30 23	16 29	22 13	22 13	22 35			n.a.
T 7	6 32	12 9	4 39	15 38	2 9	1 36	0 11	17 25	1 8	15 47	1 24	19 40	2 17	11 9	0 11	20 27	2 8	30 24	16 28	22 11	22 12	22 35			n.a.
W 8	6 7	7 42	4 57	15 6	2 5	2 9	0 14	17 12	1 7	15 42	1 24	19 38	2 18	11 10	0 11	20 27	2 8	30 24	16 28	22 9	22 12	22 34			n.a.
T 9	5 43	2 49	5 0	14 33	2 0	2 42	0 16	16 58	1 7	15 38	1 24	19 37	2 18	11 11	0 11	20 27	2 8	30 24	16 28	22 7	22 11	22 34			n.a.
F 10	5 19	2s18	4 46	13 58	1 55	3 14	0 19	16 45	1 7	15 34	1 24	19 35	2 18	11 12	0 11	20 28	2 8	30 24	16 28	22 4	22 11	22 33			n.a.
S 11	4 54	7 23	4 16	13 22	1 50	3 47	0 21	16 31	1 7	15 29	1 24	19 33	2 18	11 14	0 11	20 28	2 8	30 25	16 28	22 2	22 10	22 33			n.a.
S 12	4 29	12 10	3 31	12 45	1 45	4 20	0 24	16 17	1 6	15 25	1 24	19 31	2 18	11 15	0 11	20 28	2 8	30 25	16 28	22 1	22 9	22 32			n.a.
M13	4 5	16 21	2 33	12 8	1 39	4 52	0 26	16 3	1 6	15 21	1 24	19 30	2 18	11 16	0 11	20 28	2 8	30 25	16 27	22 0	22 9	22 32			n.a.
T 14	3 40	19 39	1 25	11 30	1 33	5 25	0 29	15 48	1 6	15 17	1 24	19 28	2 19	11 17	0 11	20 29	2 8	30 25	16 27	21 59	22 8	22 31			n.a.
W15	3 15	21 46	0 12	10 51	1 27	5 57	0 31	15 34	1 6	15 12	1 24	19 27	2 19	11 18	0 11	20 29	2 8	30 25	16 27	21 59	22 8	22 31			n.a.
T 16	2 50	22 32	1n 3	10 11	1 21	6 29	0 34	15 19	1 6	15 8	1 24	19 25	2 19	11 19	0 11	20 29	2 8	30 25	16 27	21 59	22 7	22 30			n.a.
F 17	2 25	21 52	2 13	9 31	1 15	7 1	0 36	15 5	1 5	15 4	1 24	19 23	2 19	11 20	0 11	20 30	2 8	30 25	16 27	21 59	22 7	22 30			n.a.
S 18	2 0	19 49	3 16	8 50	1 9	7 33	0 39	14 50	1 5	15 0	1 25	19 22	2 19	11 21	0 11	20 30	2 8	30 26	16 26	21 59	22 6	22 29			n.a.
S 19	1 35	16 35	4 6	8 9	1 2	8 4	0 41	14 35	1 5	14 55	1 25	19 20	2 19	11 22	0 11	20 30	2 8	30 26	16 26	21 58	22 6	22 29			n.a.
M20	1 10	12 26	4 42	7 27	0 56	8 36	0 44	14 20	1 4	14 51	1 25	19 19	2 20	11 24	0 11	20 30	2 7	30 26	16 26	21 56	22 5	22 28			n.a.
T 21	0 45	7 39	5 0	6 45	0 49	9 7	0 46	14 5	1 4	14 47	1 25	19 17	2 20	11 25	0 11	20 31	2 7	30 26	16 26	21 55	22 5	22 28			n.a.
W22	0 20	2 32	5 1	6 3	0 43	9 38	0 48	13 49	1 4	14 43	1 25	19 16	2 20	11 26	0 10	20 31	2 7	30 26	16 25	21 53	22 4	22 27			n.a.
T 23	0s 5	2n37	4 44	5 20	0 36	10 9	0 51	13 34	1 4	14 39	1 25	19 14	2 20	11 27	0 10	20 31	2 7	30 26	16 25	21 51	22 3	22 27			n.a.
F 24	0 30	7 33	4 13	4 37	0 29	10 39	0 53	13 18	1 3	14 35	1 25	19 13	2 20	11 28	0 10	20 31	2 7	30 26	16 25	21 49	22 3	22 26			n.a.
S 25	0 55	12 3	3 28	3 54	0 23	11 9	0 56	13 3	1 3	14 30	1 25	19 11	2 20	11 29	0 10	20 31	2 7	30 26	16 25	21 47	22 2	22 26			n.a.
S 26	1 20	15 53	2 35	3 10	0 16	11 39	0 58	12 47	1 3	14 26	1 25	19 10	2 21	11 31	0 10	20 32	2 7	30 26	16 24	21 46	22 2	22 25			n.a.
M27	1 45	18 56	1 35	2 27	0 10	12 9	1 0	12 31	1 2	14 22	1 26	19 8	2 21	11 32	0 10	20 32	2 7	30 26	16 24	21 45	22 1	22 25			n.a.
T 28	2 10	21 3	0 31	1 43	0 3	12 38	1 2	12 15	1 2	14 18	1 26	19 7	2 21	11 33	0 10	20 32	2 7	30 26	16 24	21 44	22 1	22 24			n.a.
W29	2 35	22 12	0s33	0 59	0s 3	13 7	1 4	11 59	1 2	14 14	1 26	19 6	2 21	11 34	0 10	20 32	2 7	30 26	16 24	21 44	22 0	22 23			n.a.
T 30	3 0	22 20	1 35	0 15	0 10	13 36	1 7	11 43	1 1	14 10	1 26	19 4	2 21	11 35	0 10	20 32	2 7	30 26	16 23	21 45	22 0	22 23			n.a.
F 31	3s25	21n28	2s33	0s29	0s16	14s 4	1s 9	11n26	1n 1	14n 6	1n26	19n 3	2n22	11s37	0n10	20s32	2s 7	30s26	16s23	21s45	21s59	22n22			n.a.

Julian Day Number = 239877.5, Delta T = 31h01m55s
Ecliptic obliquity = 24°06'21, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°48'32, Lahiri = -59°41'31 Julian Calendar 1 Oct. 4057 BCE == Greg. Calendar 30 Aug. 4057 BCE

The year -4056 astronomical counting style corresponds to year 4057 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4057 BCE
geocentric

NOVEMBER 4057 BCE (-4056) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 36 19	9♎24'36	16♋41	2♎ 9	4♏39	4♍14	27♌28	15♌ 3	0♏ 1	9°R 0	20°R30	5°R 7	6♐22	24♊59	n.a.	S 1
S 2	0 40 15	10°25'59	28°42	3°44	5°53	4°57	27°39	15° 8	0° 5	8♒59	20♒30	5♐ 4	6°19	25° 6	n.a.	S 2
M 3	0 44 12	11°27'22	10♌58	5°18	7° 8	5°40	27°51	15°12	0° 8	8°59	20°29	5° 0	6°16	25°13	n.a.	M 3
T 4	0 48 8	12°28'45	23°32	6°53	8°22	6°24	28° 2	15°17	0°11	8°58	20°28	4°54	6°13	25°19	n.a.	T 4
W 5	0 52 5	13°30'07	6♍27	8°29	9°36	7° 7	28°14	15°22	0°15	8°57	20°28	4°46	6°10	25°26	n.a.	W 5
T 6	0 56 2	14°31'29	19°44	10° 5	10°51	7°50	28°25	15°27	0°18	8°57	20°27	4°36	6° 6	25°33	n.a.	T 6
F 7	0 59 58	15°32'51	3♎24	11°41	12° 5	8°33	28°36	15°31	0°22	8°56	20°27	4°27	6° 3	25°39	n.a.	F 7
S 8	1 3 55	16°34'12	17°22	13°18	13°19	9°17	28°47	15°36	0°25	8°56	20°26	4°19	6° 0	25°46	n.a.	S 8
S 9	1 7 51	17°35'32	1♏35	14°55	14°34	10° 0	28°58	15°40	0°29	8°56	20°25	4°13	5°57	25°53	n.a.	S 9
M10	1 11 48	18°36'52	15°57	16°32	15°48	10°44	29° 9	15°44	0°32	8°55	20°25	4°10	5°54	25°59	n.a.	M10
T 11	1 15 45	19°38'11	0♐23	18°10	17° 2	11°27	29°20	15°49	0°36	8°55	20°24	4°D 8	5°51	26° 6	n.a.	T 11
W12	1 19 41	20°39'28	14°48	19°49	18°16	12°11	29°31	15°53	0°39	8°55	20°24	4° 9	5°47	26°13	n.a.	W12
T 13	1 23 38	21°40'45	29° 8	21°27	19°31	12°54	29°41	15°57	0°43	8°54	20°23	4°10	5°44	26°19	n.a.	T 13
F 14	1 27 34	22°42'01	13♑20	23° 7	20°45	13°38	29°52	16° 1	0°46	8°54	20°23	4°11	5°41	26°26	n.a.	F 14
S 15	1 31 31	23°43'15	27°23	24°47	21°59	14°21	0♍ 2	16° 5	0°50	8°54	20°22	4°R11	5°38	26°33	n.a.	S 15
S 16	1 35 27	24°44'28	11♒16	26°27	23°13	15° 5	0°13	16° 9	0°53	8°54	20°22	4°10	5°35	26°39	n.a.	S 16
M17	1 39 24	25°45'40	24°58	28° 8	24°27	15°48	0°23	16°13	0°57	8°54	20°22	4° 7	5°31	26°46	n.a.	M17
T 18	1 43 21	26°46'50	8♓30	29°50	25°41	16°32	0°33	16°16	1° 0	8°53	20°21	4° 2	5°28	26°53	n.a.	T 18
W19	1 47 17	27°47'59	21°49	1♏32	26°55	17°16	0°43	16°20	1° 4	8°53	20°21	3°56	5°25	26°59	n.a.	W19
T 20	1 51 14	28°49'07	4♈56	3°14	28° 9	17°59	0°53	16°24	1° 7	8°D53	20°21	3°50	5°22	27° 6	n.a.	T 20
F 21	1 55 10	29°50'13	17°50	4°57	29°23	18°43	1° 3	16°27	1°11	8°53	20°20	3°44	5°19	27°13	n.a.	F 21
S 22	1 59 7	0♏51'18	0♉30	6°41	0♐36	19°27	1°13	16°30	1°14	8°53	20°20	3°39	5°16	27°19	n.a.	S 22
S 23	2 3 3	1°52'22	12°56	8°24	1°50	20°11	1°22	16°34	1°18	8°53	20°20	3°35	5°12	27°26	n.a.	S 23
M24	2 7 0	2°53'25	25°10	10° 9	3° 4	20°55	1°32	16°37	1°22	8°54	20°19	3°33	5° 9	27°33	n.a.	M24
T 25	2 10 57	3°54'27	7♊13	11°53	4°18	21°38	1°41	16°40	1°25	8°54	20°19	3°D33	5° 6	27°39	n.a.	T 25
W26	2 14 53	4°55'27	19° 7	13°38	5°31	22°22	1°50	16°43	1°29	8°54	20°19	3°34	5° 3	27°46	n.a.	W26
T 27	2 18 50	5°56'27	0♋56	15°23	6°45	23° 6	2° 0	16°46	1°32	8°54	20°19	3°36	5° 0	27°52	n.a.	T 27
F 28	2 22 46	6°57'25	12°44	17° 8	7°58	23°50	2° 9	16°49	1°36	8°54	20°19	3°38	4°57	27°59	n.a.	F 28
S 29	2 26 43	7°58'22	24°36	18°53	9°12	24°34	2°18	16°52	1°39	8°55	20°18	3°39	4°53	28° 6	n.a.	S 29
S 30	2 30 39	8♏59'18	6♌36	20♏37	10♐25	25♍18	2♍26	16♌54	1♏43	8♒55	20♒18	3°R40	4♐50	28♊12	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3 s50	19n39	3 s24	1 s13	0 s23	14 s32	1 s11	11n10	1n 1	14n 2	1n26	19n 1	2n22	11 s38	0n10	20 s32	2 s 7	30 s26	16 s23	21 s45	21 s58	22n22		n.a.
S 2	4 14	16 57	4 8	1 58	0 29	15 0	1 13	10 53	1 0	13 58	1 26	19 0	2 22	11 39	0 10	20 33	2 7	30 26	16 23	21 44	21 58	22 21		n.a.
M 3	4 39	13 28	4 41	2 42	0 35	15 27	1 15	10 37	1 0	13 54	1 26	18 59	2 22	11 40	0 10	20 33	2 7	30 26	16 22	21 44	21 57	22 21		n.a.
T 4	5 4	9 19	5 1	3 26	0 41	15 54	1 17	10 20	1 0	13 50	1 27	18 58	2 22	11 42	0 10	20 33	2 7	30 26	16 22	21 42	21 57	22 20		n.a.
W 5	5 28	4 39	5 7	4 10	0 47	16 20	1 19	10 3	0 59	13 46	1 27	18 56	2 23	11 43	0 10	20 33	2 7	30 26	16 22	21 41	21 56	22 19		n.a.
T 6	5 53	0 s21	4 56	4 54	0 53	16 46	1 20	9 46	0 59	13 42	1 27	18 55	2 23	11 44	0 10	20 33	2 7	30 26	16 21	21 39	21 56	22 19		n.a.
F 7	6 17	5 29	4 29	5 38	0 58	17 11	1 22	9 29	0 58	13 38	1 27	18 54	2 23	11 45	0 10	20 33	2 6	30 26	16 21	21 37	21 55	22 18		n.a.
S 8	6 41	10 27	3 45	6 22	1 4	17 36	1 24	9 12	0 58	13 35	1 27	18 53	2 23	11 47	0 10	20 33	2 6	30 26	16 21	21 36	21 54	22 18		n.a.
S 9	7 5	14 57	2 47	7 5	1 9	18 1	1 26	8 55	0 58	13 31	1 27	18 52	2 24	11 48	0 10	20 33	2 6	30 26	16 21	21 35	21 54	22 17		n.a.
M10	7 29	18 37	1 37	7 49	1 14	18 25	1 27	8 38	0 57	13 27	1 27	18 51	2 24	11 49	0 10	20 33	2 6	30 26	16 20	21 34	21 53	22 16		n.a.
T 11	7 53	21 8	0 20	8 32	1 19	18 48	1 29	8 20	0 57	13 23	1 28	18 49	2 24	11 50	0 10	20 33	2 6	30 26	16 20	21 34	21 53	22 16		n.a.
W12	8 17	22 16	0n58	9 15	1 24	19 12	1 30	8 3	0 56	13 19	1 28	18 48	2 24	11 52	0 10	20 33	2 6	30 26	16 20	21 34	21 52	22 15		n.a.
T 13	8 41	21 55	2 11	9 57	1 28	19 34	1 32	7 45	0 56	13 16	1 28	18 47	2 25	11 53	0 10	20 33	2 6	30 26	16 19	21 34	21 52	22 14		n.a.
F 14	9 4	20 9	3 17	10 39	1 33	19 56	1 33	7 28	0 56	13 12	1 28	18 46	2 25	11 54	0 10	20 33	2 6	30 25	16 19	21 34	21 51	22 14		n.a.
S 15	9 27	17 12	4 9	11 21	1 37	20 17	1 35	7 10	0 55	13 8	1 28	18 45	2 25	11 55	0 10	20 33	2 6	30 25	16 19	21 34	21 50	22 13		n.a.
S 16	9 50	13 18	4 47	12 2	1 40	20 38	1 36	6 52	0 55	13 5	1 28	18 44	2 25	11 57	0 10	20 33	2 6	30 25	16 18	21 34	21 50	22 12		n.a.
M17	10 13	8 45	5 7	12 43	1 44	20 59	1 37	6 35	0 54	13 1	1 29	18 43	2 26	11 58	0 10	20 33	2 6	30 25	16 18	21 33	21 49	22 12		n.a.
T 18	10 36	3 50	5 10	13 23	1 47	21 18	1 38	6 17	0 54	12 58	1 29	18 42	2 26	11 59	0 10	20 33	2 6	30 25	16 18	21 33	21 49	22 11		n.a.
W19	10 59	1n11	4 56	14 2	1 50	21 37	1 40	5 59	0 53	12 54	1 29	18 42	2 26	12 0	0 10	20 33	2 6	30 25	16 17	21 31	21 48	22 10		n.a.
T 20	11 21	6 4	4 27	14 41	1 52	21 56	1 41	5 41	0 53	12 51	1 29	18 41	2 26	12 2	0 10	20 33	2 6	30 24	16 17	21 30	21 48	22 10		n.a.
F 21	11 43	10 37	3 44	15 19	1 54	22 14	1 42	5 23	0 52	12 47	1 29	18 40	2 27	12 3	0 10	20 33	2 6	30 24	16 17	21 29	21 47	22 9		n.a.
S 22	12 5	14 37	2 51	15 56	1 56	22 31	1 42	5 5	0 52	12 44	1 30	18 39	2 27	12 4	0 10	20 33	2 5	30 24	16 16	21 28	21 46	22 8		n.a.
S 23	12 27	17 54	1 51	16 32	1 57	22 47	1 43	4 47	0 51	12 41	1 30	18 38	2 27	12 6	0 10	20 33	2 5	30 24	16 16	21 27	21 46	22 8		n.a.
M24	12 49	20 20	0 46	17 7	1 58	23 3	1 44	4 28	0 51	12 37	1 30	18 38	2 27	12 7	0 10	20 33	2 5	30 23	16 16	21 27	21 45	22 7		n.a.
T 25	13 10	21 47	0 s20	17 41	1 58	23 18	1 45	4 10	0 50	12 34	1 30	18 37	2 28	12 8	0 10	20 33	2 5	30 23	16 15	21 27	21 45	22 6		n.a.
W26	13 31	22 14	1 25	18 14	1 58	23 33	1 45	3 52	0 50	12 31	1 30	18 36	2 28	12 9	0 10	20 32	2 5	30 23	16 15	21 27	21 44	22 6		n.a.
T 27	13 52	21 41	2 25	18 45	1 57	23 47	1 46	3 34	0 49	12 28	1 31	18 35	2 28	12 11	0 10	20 32	2 5	30 23	16 15	21 27	21 43	22 5		n.a.
F 28	14 13	20 10	3 19	19 15	1 55	24 0	1 46	3 15	0 49	12 24	1 31	18 35	2 28	12 12	0 10	20 32	2 5	30 22	16 14	21 28	21 43	22 4		n.a.
S 29	14 33	17 47	4 5	19 44	1 53	24 12	1 47	2 57	0 48	12 21	1 31	18 34	2 29	12 13	0 10	20 32	2 5	30 22	16 14	21 28	21 42	22 4		n.a.
S 30	14 s53	14n37	4 s41	20 s10	1 s50	24 s24	1 s47	2n38	0n48	12n18	1n31	18n34	2n29	12 s14	0n10	20 s32	2 s 5	30 s22	16 s13	21 s28	21 s42	22n 3		n.a.

Julian Day Number = 239908.5, Delta T = 31h01m52s
Ecliptic obliquity = 24°06'21, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°48'28, Lahiri = -59°41'27 Julian Calendar 1 Nov. 4057 BCE == Greg. Calendar 30 Sept. 4057 BCE

The year -4056 astronomical counting style corresponds to year 4057 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4057 BCE
geocentric

DECEMBER 4057 BCE (-4056) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 34 36	10♏ 0'12	18♌49	22♏21	11♐39	26♍ 2	2♍35	16♌57	1♏46	8♒55	20°R18	3°R40	4♐47	28♊19	n.a.	M 1
T 2	2 38 33	11° 1'06	1♍21	24° 4	12°52	26°46	2°44	16°59	1°50	8°56	20♒18	3♐38	4°44	28°26	n.a.	T 2
W 3	2 42 29	12° 1'58	14°14	25°47	14° 6	27°30	2°52	17° 2	1°53	8°56	20°18	3°36	4°41	28°32	n.a.	W 3
T 4	2 46 26	13° 2'48	27°32	27°28	15°19	28°15	3° 0	17° 4	1°57	8°57	20°18	3°33	4°37	28°39	n.a.	T 4
F 5	2 50 22	14° 3'37	11♎16	29° 7	16°32	28°59	3° 9	17° 6	2° 0	8°57	20°D18	3°30	4°34	28°46	n.a.	F 5
S 6	2 54 19	15° 4'25	25°25	0♐44	17°45	29°43	3°17	17° 8	2° 4	8°58	20°18	3°27	4°31	28°52	n.a.	S 6
S 7	2 58 15	16° 5'11	9♏54	2°19	18°58	0♎27	3°25	17°10	2° 7	8°58	20°18	3°25	4°28	28°59	n.a.	S 7
M 8	3 2 12	17° 5'56	24°38	3°50	20°11	1°11	3°32	17°12	2°11	8°59	20°18	3°24	4°25	29° 6	n.a.	M 8
T 9	3 6 9	18° 6'39	9♐31	5°18	21°25	1°55	3°40	17°14	2°14	8°59	20°18	3°D24	4°22	29°12	n.a.	T 9
W10	3 10 5	19° 7'20	24°23	6°42	22°37	2°40	3°48	17°16	2°18	9° 0	20°18	3°25	4°18	29°19	n.a.	W10
T 11	3 14 2	20° 7'59	9♑ 8	8° 0	23°50	3°24	3°55	17°17	2°21	9° 1	20°18	3°26	4°15	29°26	n.a.	T 11
F 12	3 17 58	21° 8'36	23°39	9°13	25° 3	4° 8	4° 2	17°19	2°24	9° 2	20°18	3°27	4°12	29°32	n.a.	F 12
S 13	3 21 55	22° 9'11	7♒55	10°19	26°16	4°53	4° 9	17°20	2°28	9° 2	20°19	3°28	4° 9	29°39	n.a.	S 13
S 14	3 25 51	23° 9'43	21°51	11°18	27°29	5°37	4°16	17°21	2°31	9° 3	20°19	3°R28	4° 6	29°46	n.a.	S 14
M15	3 29 48	24°10'14	5♓28	12° 9	28°41	6°21	4°23	17°23	2°35	9° 4	20°19	3°28	4° 3	29°52	n.a.	M15
T 16	3 33 45	25°10'42	18°46	12°52	29°54	7° 6	4°30	17°24	2°38	9° 5	20°19	3°27	3°59	29°59	n.a.	T 16
W17	3 37 41	26°11'08	1♈48	13°25	1♑ 7	7°50	4°36	17°25	2°41	9° 6	20°20	3°26	3°56	0♋ 6	n.a.	W17
T 18	3 41 38	27°11'31	14°34	13°49	2°19	8°34	4°43	17°26	2°44	9° 7	20°20	3°26	3°53	0°12	n.a.	T 18
F 19	3 45 34	28°11'53	27° 7	14° 3	3°31	9°19	4°49	17°26	2°48	9° 8	20°20	3°25	3°50	0°19	n.a.	F 19
S 20	3 49 31	29°12'12	9♉28	14°R 7	4°44	10° 3	4°55	17°27	2°51	9° 9	20°20	3°24	3°47	0°26	n.a.	S 20
S 21	3 53 27	0♐12'30	21°39	14° 0	5°56	10°48	5° 1	17°28	2°54	9°10	20°21	3°24	3°43	0°32	n.a.	S 21
M22	3 57 24	1°12'45	3♊41	13°44	7° 8	11°32	5° 6	17°28	2°58	9°11	20°21	3°D24	3°40	0°39	n.a.	M22
T 23	4 1 20	2°12'59	15°37	13°18	8°20	12°17	5°12	17°29	3° 1	9°12	20°21	3°24	3°37	0°46	n.a.	T 23
W24	4 5 17	3°13'10	27°28	12°43	9°32	13° 1	5°17	17°29	3° 4	9°13	20°22	3°R24	3°34	0°52	n.a.	W24
T 25	4 9 14	4°13'19	9♋17	12° 1	10°44	13°46	5°23	17°29	3° 7	9°14	20°22	3°24	3°31	0°59	n.a.	T 25
F 26	4 13 10	5°13'27	21° 6	11°11	11°56	14°30	5°28	17°29	3°10	9°15	20°23	3°24	3°28	1° 6	n.a.	F 26
S 27	4 17 7	6°13'32	2♌59	10°16	13° 7	15°15	5°33	17°R29	3°13	9°16	20°23	3°24	3°24	1°12	n.a.	S 27
S 28	4 21 3	7°13'35	14°59	9°17	14°19	16° 0	5°37	17°29	3°16	9°18	20°24	3°23	3°21	1°19	n.a.	S 28
M29	4 25 0	8°13'37	27°11	8°15	15°30	16°44	5°42	17°29	3°20	9°19	20°24	3°23	3°18	1°26	n.a.	M29
T 30	4 28 56	9°13'37	9♍39	7°12	16°42	17°29	5°46	17°29	3°23	9°20	20°25	3°D23	3°15	1°32	n.a.	T 30
W31	4 32 53	10♐13'34	22♍27	6♐ 9	17♑53	18♎14	5♍51	17♌29	3♏26	9♒22	20♒25	3♐23	3♐12	1♋39	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	15s13	10n47	5s 5	20s35	1s47	24s35	1s47	2n20	0n47	12n15	1n31	18n33	2n29	12s16	0n10	20s32	2s 5	30s22	16s13	21s28	21s41	22n 2			n.a.
T 2	15 33	6 24	5 15	20 58	1 43	24 45	1 47	2 2	0 46	12 12	1 32	18 33	2 29	12 17	0 10	20 32	2 5	30 21	16 13	21 28	21 40	22 1			n.a.
W 3	15 52	1 37	5 10	21 19	1 38	24 54	1 48	1 43	0 46	12 9	1 32	18 32	2 30	12 18	0 10	20 31	2 5	30 21	16 12	21 27	21 40	22 1			n.a.
T 4	16 11	3s23	4 48	21 38	1 32	25 3	1 48	1 24	0 45	12 6	1 32	18 32	2 30	12 19	0 10	20 31	2 5	30 21	16 12	21 27	21 39	22 0			n.a.
F 5	16 30	8 23	4 10	21 54	1 25	25 11	1 47	1 6	0 45	12 4	1 32	18 31	2 30	12 21	0 10	20 31	2 5	30 20	16 12	21 26	21 39	21 59			n.a.
S 6	16 48	13 6	3 15	22 8	1 18	25 18	1 47	0 47	0 44	12 1	1 32	18 31	2 31	12 22	0 10	20 31	2 5	30 20	16 11	21 26	21 38	21 58			n.a.
S 7	17 7	17 11	2 7	22 20	1 9	25 25	1 47	0 29	0 44	11 58	1 33	18 30	2 31	12 23	0 10	20 31	2 4	30 20	16 11	21 25	21 37	21 58			n.a.
M 8	17 24	20 14	0 48	22 29	1 0	25 30	1 47	0 10	0 43	11 55	1 33	18 30	2 31	12 24	0 10	20 30	2 4	30 19	16 11	21 25	21 37	21 57			n.a.
T 9	17 42	21 56	0n34	22 36	0 50	25 35	1 46	0s 9	0 42	11 53	1 33	18 30	2 31	12 26	0 10	20 30	2 4	30 19	16 10	21 25	21 36	21 56			n.a.
W10	17 59	22 5	1 54	22 39	0 38	25 39	1 46	0 27	0 42	11 50	1 33	18 29	2 32	12 27	0 10	20 30	2 4	30 19	16 10	21 25	21 36	21 55			n.a.
T 11	18 16	20 42	3 5	22 41	0 26	25 42	1 45	0 46	0 41	11 47	1 34	18 29	2 32	12 28	0 10	20 30	2 4	30 18	16 10	21 26	21 35	21 55			n.a.
F 12	18 33	17 58	4 4	22 39	0 13	25 45	1 44	1 4	0 40	11 45	1 34	18 29	2 32	12 29	0 10	20 29	2 4	30 18	16 9	21 26	21 34	21 54			n.a.
S 13	18 49	14 11	4 47	22 35	0n 2	25 47	1 44	1 23	0 40	11 43	1 34	18 29	2 32	12 30	0 10	20 29	2 4	30 17	16 9	21 26	21 34	21 53			n.a.
S 14	19 5	9 43	5 11	22 29	0 17	25 48	1 43	1 42	0 39	11 40	1 34	18 29	2 33	12 32	0 10	20 29	2 4	30 17	16 9	21 26	21 33	21 52			n.a.
M15	19 20	4 52	5 17	22 21	0 32	25 48	1 42	2 0	0 38	11 38	1 35	18 29	2 33	12 33	0 10	20 29	2 4	30 17	16 8	21 26	21 33	21 52			n.a.
T 16	19 35	0n 7	5 6	22 10	0 49	25 47	1 41	2 19	0 38	11 36	1 35	18 28	2 33	12 34	0 10	20 28	2 4	30 16	16 8	21 26	21 32	21 51			n.a.
W17	19 50	4 59	4 40	21 57	1 6	25 46	1 40	2 38	0 37	11 33	1 35	18 28	2 34	12 35	0 10	20 28	2 4	30 16	16 7	21 26	21 31	21 50			n.a.
T 18	20 4	9 33	3 59	21 43	1 23	25 44	1 39	2 56	0 36	11 31	1 35	18 28	2 34	12 36	0 10	20 28	2 4	30 15	16 7	21 25	21 31	21 49			n.a.
F 19	20 18	13 39	3 8	21 28	1 41	25 41	1 37	3 15	0 36	11 29	1 36	18 28	2 34	12 38	0 10	20 27	2 4	30 15	16 7	21 25	21 30	21 48			n.a.
S 20	20 32	17 5	2 9	21 11	1 58	25 37	1 36	3 33	0 35	11 27	1 36	18 28	2 34	12 39	0 10	20 27	2 4	30 15	16 6	21 25	21 30	21 48			n.a.
S 21	20 45	19 43	1 5	20 53	2 15	25 33	1 35	3 52	0 34	11 25	1 36	18 29	2 35	12 40	0 10	20 27	2 4	30 14	16 6	21 25	21 29	21 47			n.a.
M22	20 58	21 27	0s 2	20 34	2 32	25 27	1 33	4 11	0 33	11 23	1 36	18 29	2 35	12 41	0 10	20 26	2 4	30 14	16 6	21 25	21 28	21 46			n.a.
T 23	21 11	22 11	1 7	20 15	2 48	25 21	1 32	4 29	0 33	11 21	1 37	18 29	2 35	12 42	0 10	20 26	2 3	30 13	16 5	21 25	21 28	21 45			n.a.
W24	21 23	21 55	2 10	19 56	3 3	25 15	1 30	4 48	0 32	11 19	1 37	18 29	2 36	12 43	0 10	20 26	2 3	30 13	16 5	21 25	21 27	21 44			n.a.
T 25	21 35	20 40	3 7	19 36	3 17	25 7	1 28	5 6	0 31	11 18	1 37	18 29	2 36	12 44	0 10	20 25	2 3	30 12	16 5	21 25	21 26	21 43			n.a.
F 26	21 46	18 31	3 55	19 18	3 29	24 59	1 26	5 24	0 30	11 16	1 37	18 29	2 36	12 45	0 10	20 25	2 3	30 12	16 4	21 25	21 26	21 43			n.a.
S 27	21 57	15 35	4 34	19 0	3 39	24 50	1 24	5 43	0 30	11 14	1 38	18 30	2 36	12 47	0 10	20 24	2 3	30 11	16 4	21 25	21 25	21 42			n.a.
S 28	22 7	11 59	5 2	18 42	3 48	24 40	1 22	6 1	0 29	11 13	1 38	18 30	2 37	12 48	0 10	20 24	2 3	30 11	16 4	21 25	21 25	21 41			n.a.
M29	22 17	7 51	5 16	18 26	3 54	24 30	1 20	6 19	0 28	11 11	1 38	18 30	2 37	12 49	0 10	20 24	2 3	30 10	16 3	21 25	21 24	21 40			n.a.
T 30	22 27	3 18	5 16	18 12	3 58	24 19	1 18	6 38	0 27	11 10	1 38	18 31	2 37	12 50	0 10	20 23	2 3	30 10	16 3	21 25	21 23	21 39			n.a.
W31	22s36	1s30	5s 1	17s59	4n 1	24s 7	1s16	6s56	0n27	11n 9	1n39	18n31	2n38	12s51	0n10	20s23	2s 3	30s 9	16s 3	21s25	21s23	21n38			n.a.

Julian Day Number = 239938.5, Delta T = 31h01m49s
Ecliptic obliquity = 24°06'20, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°48'23, Lahiri = -59°41'23 Julian Calendar 1 Dec. 4057 BCE == Greg. Calendar 30 Oct. 4057 BCE

The year -4056 astronomical counting style corresponds to year 4057 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4056 BCE
geocentric

JANUARY 4056 BCE (-4055) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 36 49	11♐13'30	5♎38	5°R 9	19♑ 4	18♎58	5♍55	17°R28	3♏29	9♒23	20♒26	3♐23	3♐ 9	1♋46	n.a.	T 1
F 2	4 40 46	12°13'24	19°15	4♐11	20°16	19°43	5°59	17♌27	3°32	9°24	20°26	3°24	3° 5	1°52	n.a.	F 2
S 3	4 44 42	13°13'16	3♏19	3°17	21°27	20°28	6° 2	17°27	3°34	9°26	20°27	3°25	3° 2	1°59	n.a.	S 3
S 4	4 48 39	14°13'06	17°49	2°29	22°38	21°12	6° 6	17°26	3°37	9°27	20°28	3°26	2°59	2° 6	n.a.	S 4
M 5	4 52 36	15°12'54	2♐40	1°46	23°48	21°57	6° 9	17°25	3°40	9°29	20°28	3°R26	2°56	2°12	n.a.	M 5
T 6	4 56 32	16°12'39	17°46	1° 9	24°59	22°42	6°12	17°24	3°43	9°30	20°29	3°26	2°53	2°19	n.a.	T 6
W 7	5 0 29	17°12'23	2♑57	0°38	26°10	23°27	6°15	17°23	3°46	9°32	20°30	3°25	2°49	2°26	n.a.	W 7
T 8	5 4 25	18°12'04	18° 4	0°14	27°20	24°11	6°18	17°22	3°49	9°33	20°30	3°23	2°46	2°32	n.a.	T 8
F 9	5 8 22	19°11'43	2♒57	29♏57	28°31	24°56	6°21	17°21	3°51	9°35	20°31	3°21	2°43	2°39	n.a.	F 9
S 10	5 12 18	20°11'19	17°31	29°46	29°41	25°41	6°23	17°19	3°54	9°36	20°32	3°19	2°40	2°46	n.a.	S 10
S 11	5 16 15	21°10'53	1♓40	29°D42	0♒51	26°26	6°26	17°18	3°57	9°38	20°33	3°18	2°37	2°52	n.a.	S 11
M12	5 20 11	22°10'24	15°23	29°43	2° 1	27°10	6°28	17°16	3°59	9°39	20°33	3°17	2°34	2°59	n.a.	M12
T 13	5 24 8	23° 9'52	28°41	29°50	3°11	27°55	6°30	17°15	4° 2	9°41	20°34	3°D17	2°30	3° 6	n.a.	T 13
W14	5 28 5	24° 9'18	11♈36	0♐ 3	4°21	28°40	6°31	17°13	4° 5	9°43	20°35	3°17	2°27	3°12	n.a.	W14
T 15	5 32 1	25° 8'41	24°12	0°22	5°30	29°25	6°33	17°11	4° 7	9°44	20°36	3°19	2°24	3°19	n.a.	T 15
F 16	5 35 58	26° 8'02	6♉31	0°45	6°40	0♏10	6°34	17° 9	4°10	9°46	20°37	3°21	2°21	3°26	n.a.	F 16
S 17	5 39 54	27° 7'20	18°39	1°13	7°49	0°54	6°36	17° 7	4°12	9°48	20°38	3°22	2°18	3°32	n.a.	S 17
S 18	5 43 51	28° 6'36	0♊38	1°45	8°58	1°39	6°37	17° 5	4°15	9°50	20°38	3°R23	2°14	3°39	n.a.	S 18
M19	5 47 47	29° 5'49	12°31	2°22	10° 7	2°24	6°37	17° 3	4°17	9°52	20°39	3°22	2°11	3°46	n.a.	M19
T 20	5 51 44	0♋ 5'00	24°21	3° 3	11°16	3° 9	6°38	17° 1	4°19	9°53	20°40	3°21	2° 8	3°52	n.a.	T 20
W21	5 55 40	1° 4'09	6♌10	3°47	12°25	3°54	6°38	16°58	4°22	9°55	20°41	3°18	2° 5	3°59	n.a.	W21
T 22	5 59 37	2° 3'15	18° 0	4°35	13°33	4°38	6°39	16°56	4°24	9°57	20°42	3°13	2° 2	4° 6	n.a.	T 22
F 23	6 3 33	3° 2'20	29°53	5°26	14°42	5°23	6°R39	16°54	4°26	9°59	20°43	3° 8	1°59	4°12	n.a.	F 23
S 24	6 7 30	4° 1'22	11♎51	6°21	15°50	6° 8	6°39	16°51	4°28	10° 1	20°44	3° 3	1°55	4°19	n.a.	S 24
S 25	6 11 26	5° 0'22	23°57	7°18	16°58	6°53	6°38	16°48	4°31	10° 3	20°45	2°58	1°52	4°26	n.a.	S 25
M26	6 15 23	5°59'19	6♍12	8°18	18° 6	7°38	6°38	16°46	4°33	10° 5	20°46	2°53	1°49	4°32	n.a.	M26
T 27	6 19 20	6°58'15	18°41	9°21	19°14	8°22	6°37	16°43	4°35	10° 7	20°47	2°50	1°46	4°39	n.a.	T 27
W28	6 23 16	7°57'09	1♎25	10°26	20°21	9° 7	6°36	16°40	4°37	10° 8	20°48	2°48	1°43	4°46	n.a.	W28
T 29	6 27 13	8°56'01	14°30	11°33	21°28	9°52	6°35	16°37	4°39	10°10	20°49	2°D48	1°40	4°52	n.a.	T 29
F 30	6 31 9	9°54'50	27°58	12°43	22°36	10°37	6°34	16°34	4°41	10°12	20°50	2°49	1°36	4°59	n.a.	F 30
S 31	6 35 6	10♑53'38	11♏51	13♐55	23♒43	11♏22	6♍32	16♌31	4♏43	10♒14	20♒51	2♐51	1♐33	5♋ 6	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22s45	6s23	4s29	17s49	4n 1	23s55	1s13	7s14	0n26	11n 7	1n39	18n31	2n38	12s52	0n10	20s22	2s 3	30s 9	16s 2	21s25	21s22	21n37			n.a.
F 2	22 53	11 8	3 42	17 40	3 59	23 42	1 11	7 32	0 25	11 6	1 39	18 32	2 38	12 53	0 10	20 22	2 3	30 8	16 2	21 25	21 21	21 37			n.a.
S 3	23 1	15 27	2 40	17 34	3 55	23 28	1 8	7 50	0 24	11 5	1 39	18 32	2 38	12 54	0 10	20 21	2 3	30 8	16 2	21 25	21 21	21 36			n.a.
S 4	23 8	18 59	1 26	17 30	3 49	23 13	1 6	8 8	0 23	11 4	1 40	18 33	2 39	12 55	0 10	20 21	2 3	30 7	16 1	21 25	21 20	21 35			n.a.
M 5	23 15	21 21	0 4	17 28	3 42	22 58	1 3	8 26	0 22	11 3	1 40	18 33	2 39	12 56	0 10	20 21	2 3	30 7	16 1	21 26	21 20	21 34			n.a.
T 6	23 22	22 13	1n19	17 28	3 34	22 43	1 0	8 44	0 22	11 2	1 40	18 34	2 39	12 57	0 10	20 20	2 3	30 6	16 1	21 25	21 19	21 33			n.a.
W 7	23 28	21 28	2 37	17 31	3 25	22 26	0 57	9 2	0 21	11 1	1 41	18 35	2 39	12 58	0 10	20 20	2 3	30 6	16 0	21 25	21 18	21 32			n.a.
T 8	23 34	19 10	3 43	17 36	3 14	22 10	0 54	9 20	0 20	11 0	1 41	18 35	2 40	12 59	0 10	20 19	2 3	30 5	16 0	21 25	21 18	21 31			n.a.
F 9	23 39	15 37	4 33	17 43	3 3	21 52	0 51	9 37	0 19	10 59	1 41	18 36	2 40	13 0	0 10	20 19	2 3	30 5	16 0	21 25	21 17	21 30			n.a.
S 10	23 44	11 11	5 5	17 52	2 52	21 34	0 48	9 55	0 18	10 59	1 41	18 36	2 40	13 1	0 10	20 18	2 2	30 4	15 59	21 24	21 16	21 29			n.a.
S 11	23 48	6 16	5 16	18 3	2 40	21 15	0 45	10 12	0 17	10 58	1 42	18 37	2 41	13 2	0 10	20 18	2 2	30 4	15 59	21 24	21 16	21 29			n.a.
M12	23 52	1 11	5 9	18 15	2 28	20 56	0 42	10 30	0 16	10 57	1 42	18 38	2 41	13 3	0 10	20 17	2 2	30 3	15 59	21 24	21 15	21 28			n.a.
T 13	23 55	3n49	4 46	18 29	2 15	20 37	0 39	10 47	0 15	10 57	1 42	18 39	2 41	13 4	0 10	20 17	2 2	30 2	15 59	21 24	21 14	21 27			n.a.
W14	23 58	8 30	4 9	18 44	2 3	20 16	0 35	11 5	0 14	10 57	1 42	18 39	2 41	13 5	0 10	20 16	2 2	30 2	15 58	21 24	21 14	21 26			n.a.
T 15	24 1	12 43	3 20	19 0	1 50	19 56	0 32	11 22	0 13	10 56	1 43	18 40	2 42	13 5	0 10	20 16	2 2	30 1	15 58	21 24	21 13	21 25			n.a.
F 16	24 3	16 18	2 23	19 17	1 38	19 35	0 28	11 39	0 13	10 56	1 43	18 41	2 42	13 6	0 10	20 15	2 2	30 1	15 58	21 24	21 13	21 24			n.a.
S 17	24 4	19 8	1 20	19 35	1 25	19 13	0 25	11 56	0 12	10 56	1 43	18 42	2 42	13 7	0 10	20 15	2 2	30 0	15 57	21 25	21 12	21 23			n.a.
S 18	24 5	21 6	0 15	19 54	1 13	18 51	0 21	12 13	0 11	10 56	1 44	18 43	2 42	13 8	0 10	20 14	2 2	30 0	15 57	21 25	21 11	21 22			n.a.
M19	24 6	22 6	0s50	20 13	1 1	18 28	0 17	12 29	0 10	10 56	1 44	18 44	2 43	13 9	0 10	20 14	2 2	29 59	15 57	21 25	21 11	21 21			n.a.
T 20	24 6	22 6	1 53	20 33	0 49	18 5	0 13	12 46	0 9	10 56	1 44	18 45	2 43	13 10	0 10	20 13	2 2	29 58	15 57	21 24	21 10	21 20			n.a.
W21	24 6	21 7	2 51	20 53	0 38	17 42	0 10	13 3	0 8	10 56	1 44	18 46	2 43	13 10	0 10	20 12	2 2	29 58	15 56	21 24	21 9	21 19			n.a.
T 22	24 5	19 13	3 41	21 13	0 26	17 18	0 6	13 19	0 7	10 56	1 45	18 47	2 43	13 11	0 10	20 12	2 2	29 57	15 56	21 23	21 9	21 18			n.a.
F 23	24 4	16 29	4 22	21 33	0 15	16 54	0 2	13 35	0 6	10 56	1 45	18 48	2 43	13 12	0 10	20 11	2 2	29 57	15 56	21 22	21 8	21 17			n.a.
S 24	24 2	13 3	4 51	21 54	0 5	16 30	0n 2	13 52	0 5	10 56	1 45	18 49	2 44	13 13	0 10	20 11	2 2	29 56	15 55	21 21	21 7	21 16			n.a.
S 25	24 0	9 4	5 9	22 14	0s 6	16 5	0 6	14 8	0 4	10 57	1 45	18 50	2 44	13 14	0 10	20 10	2 2	29 56	15 55	21 20	21 7	21 15			n.a.
M26	23 58	4 40	5 12	22 33	0 16	15 40	0 11	14 24	0 3	10 57	1 46	18 51	2 44	13 14	0 10	20 10	2 2	29 55	15 55	21 19	21 6	21 14			n.a.
T 27	23 55	0 1	5 1	22 53	0 25	15 14	0 15	14 40	0 2	10 58	1 46	18 52	2 44	13 15	0 10	20 9	2 2	29 54	15 55	21 18	21 5	21 13			n.a.
W28	23 51	4s45	4 34	23 12	0 34	14 48	0 19	14 55	0 1	10 58	1 46	18 53	2 45	13 16	0 10	20 9	2 2	29 54	15 54	21 18	21 5	21 12			n.a.
T 29	23 48	9 26	3 54	23 31	0 43	14 22	0 23	15 11	0s 0	10 59	1 46	18 54	2 45	13 16	0 10	20 8	2 2	29 53	15 54	21 18	21 4	21 11			n.a.
F 30	23 43	13 49	2 59	23 49	0 52	13 56	0 28	15 27	0 1	11 0	1 47	18 55	2 45	13 17	0 10	20 7	2 2	29 53	15 54	21 18	21 3	21 10			n.a.
S 31	23s38	17s35	1s52	24s 6	1s 0	13s29	0n32	15s42	0s 3	11n 0	1n47	18n56	2n45	13s18	0n10	20s 7	2s 2	29s52	15s54	21s19	21s 3	21n 9			n.a.

Julian Day Number = 239969.5, Delta T = 31h01m46s
Ecliptic obliquity = 24°06'19, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°48'19, Lahiri = -59°41'19 Julian Calendar 1 Jan. 4056 BCE == Greg. Calendar 30 Nov. 4057 BCE

The year -4055 astronomical counting style corresponds to year 4056 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4056 BCE
geocentric

FEBRUARY 4056 BCE (-4055) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 39 2	11♉52'24	26♏ 9	15♐10	24♒49	12♏ 7	6°R31	16°R28	4♏45	10♒16	20♒52	2°R52	1♐30	5♋12	n.a.	S 1
M 2	6 42 59	12°51'08	10♐52	16°26	25°56	12°51	6♍29	16♌24	4°46	10°18	20°53	2♐52	1°27	5°19	n.a.	M 2
T 3	6 46 55	13°49'50	25°53	17°44	27° 2	13°36	6°27	16°21	4°48	10°21	20°55	2°50	1°24	5°26	n.a.	T 3
W 4	6 50 52	14°48'30	11♉ 6	19° 5	28° 8	14°21	6°25	16°18	4°50	10°23	20°56	2°46	1°20	5°32	n.a.	W 4
T 5	6 54 48	15°47'08	26°20	20°27	29°14	15° 6	6°22	16°14	4°52	10°25	20°57	2°41	1°17	5°39	n.a.	T 5
F 6	6 58 45	16°45'44	11♒26	21°50	0♓20	15°50	6°20	16°11	4°53	10°27	20°58	2°34	1°14	5°46	n.a.	F 6
S 7	7 2 41	17°44'17	26°13	23°16	1°25	16°35	6°17	16° 7	4°55	10°29	20°59	2°27	1°11	5°52	n.a.	S 7
S 8	7 6 38	18°42'48	10♓34	24°43	2°31	17°20	6°14	16° 4	4°57	10°31	21° 0	2°21	1° 8	5°59	n.a.	S 8
M 9	7 10 34	19°41'16	24°27	26°13	3°35	18° 5	6°11	16° 0	4°58	10°33	21° 1	2°17	1° 5	6° 6	n.a.	M 9
T 10	7 14 31	20°39'42	7♈51	27°43	4°40	18°49	6° 8	15°56	5° 0	10°35	21° 3	2°14	1° 1	6°12	n.a.	T 10
W11	7 18 27	21°38'05	20°48	29°16	5°45	19°34	6° 4	15°52	5° 1	10°37	21° 4	2°D13	0°58	6°19	n.a.	W11
T 12	7 22 24	22°36'27	3♉22	0♉50	6°49	20°19	6° 1	15°49	5° 2	10°40	21° 5	2°14	0°55	6°26	n.a.	T 12
F 13	7 26 21	23°34'45	15°38	2°26	7°53	21° 3	5°57	15°45	5° 4	10°42	21° 6	2°15	0°52	6°32	n.a.	F 13
S 14	7 30 17	24°33'02	27°40	4° 3	8°56	21°48	5°53	15°41	5° 5	10°44	21° 8	2°R16	0°49	6°39	n.a.	S 14
S 15	7 34 14	25°31'16	9♊33	5°43	10° 0	22°32	5°49	15°37	5° 6	10°46	21° 9	2°16	0°46	6°46	n.a.	S 15
M16	7 38 10	26°29'29	21°22	7°23	11° 3	23°17	5°45	15°33	5° 7	10°48	21°10	2°14	0°42	6°52	n.a.	M16
T 17	7 42 7	27°27'39	3♋10	9° 6	12° 5	24° 2	5°40	15°29	5° 8	10°50	21°11	2° 9	0°39	6°59	n.a.	T 17
W18	7 46 3	28°25'46	14°59	10°50	13° 8	24°46	5°36	15°25	5°10	10°53	21°13	2° 3	0°36	7° 6	n.a.	W18
T 19	7 50 0	29°23'52	26°53	12°36	14°10	25°31	5°31	15°21	5°11	10°55	21°14	1°54	0°33	7°12	n.a.	T 19
F 20	7 53 56	0♒21'56	8♌53	14°23	15°12	26°15	5°26	15°16	5°12	10°57	21°15	1°43	0°30	7°19	n.a.	F 20
S 21	7 57 53	1°19'58	21° 0	16°12	16°13	27° 0	5°21	15°12	5°13	10°59	21°16	1°32	0°26	7°26	n.a.	S 21
S 22	8 1 49	2°17'58	3♍16	18° 3	17°14	27°44	5°16	15° 8	5°13	11° 2	21°18	1°21	0°23	7°32	n.a.	S 22
M23	8 5 46	3°15'56	15°41	19°56	18°15	28°29	5°11	15° 4	5°14	11° 4	21°19	1°12	0°20	7°39	n.a.	M23
T 24	8 9 42	4°13'53	28°18	21°50	19°15	29°13	5° 5	14°59	5°15	11° 6	21°20	1° 4	0°17	7°46	n.a.	T 24
W25	8 13 39	5°11'48	11♎ 8	23°46	20°15	29°57	5° 0	14°55	5°16	11° 8	21°22	1° 0	0°14	7°53	n.a.	W25
T 26	8 17 35	6° 9'41	24°13	25°43	21°15	0♐42	4°54	14°51	5°17	11°10	21°23	0°57	0°11	7°59	n.a.	T 26
F 27	8 21 32	7° 7'33	7♏37	27°43	22°14	1°26	4°48	14°47	5°17	11°13	21°24	0°D56	0° 7	8° 6	n.a.	F 27
S 28	8 25 29	8♒ 5'24	21♏21	29♉43	23♓12	2♐10	4♍42	14♌42	5♏18	11♒15	21♒26	0♐57	0♐ 4	8♋13	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat	
S 1	23s33	20s25	0s36	24s22	1s 8	13s 2	0n37	15s57	0s 4	11n 1	1n47	18n58	2n45	13s18	0n10	20s 6	2s 2	29s51	15s54	21s19	21s 2	21n 8			n.a.	S 1
M 2	23 28	21 59	0n43	24 38	1 15	12 35	0 41	16 12	0 5	11 2	1 47	18 59	2 46	13 19	0 10	20 6	2 2	29 51	15 53	21 19	21 1	21 7			n.a.	M 2
T 3	23 22	22 1	2 2	24 53	1 22	12 8	0 46	16 27	0 6	11 3	1 48	19 0	2 46	13 20	0 10	20 5	2 2	29 50	15 53	21 18	21 1	21 6			n.a.	T 3
W 4	23 15	20 26	3 13	25 6	1 28	11 40	0 50	16 42	0 7	11 4	1 48	19 1	2 46	13 20	0 10	20 4	2 2	29 50	15 53	21 18	21 0	21 5			n.a.	W 4
T 5	23 8	17 23	4 10	25 19	1 34	11 12	0 55	16 56	0 8	11 5	1 48	19 3	2 46	13 21	0 10	20 4	2 2	29 49	15 53	21 17	20 59	21 4			n.a.	T 5
F 6	23 1	13 13	4 48	25 30	1 40	10 44	0 59	17 11	0 9	11 7	1 48	19 4	2 46	13 21	0 10	20 3	2 2	29 48	15 52	21 15	20 59	21 3			n.a.	F 6
S 7	22 53	8 19	5 7	25 40	1 45	10 16	1 4	17 25	0 10	11 8	1 49	19 5	2 47	13 22	0 10	20 3	2 2	29 48	15 52	21 14	20 58	21 2			n.a.	S 7
S 8	22 45	3 6	5 6	25 49	1 49	9 48	1 9	17 39	0 11	11 9	1 49	19 6	2 47	13 23	0 10	20 2	2 1	29 47	15 52	21 13	20 57	21 1			n.a.	S 8
M 9	22 37	2n 6	4 46	25 57	1 54	9 20	1 14	17 53	0 12	11 10	1 49	19 8	2 47	13 23	0 10	20 1	2 1	29 47	15 52	21 12	20 57	21 0			n.a.	M 9
T 10	22 28	7 2	4 12	26 2	1 57	8 51	1 18	18 7	0 14	11 12	1 49	19 9	2 47	13 24	0 10	20 1	2 1	29 46	15 52	21 11	20 56	20 59			n.a.	T 10
W11	22 19	11 29	3 25	26 7	2 1	8 23	1 23	18 21	0 15	11 13	1 50	19 10	2 47	13 24	0 10	20 0	2 1	29 45	15 51	21 11	20 55	20 58			n.a.	W11
T 12	22 9	15 19	2 30	26 10	2 3	7 54	1 28	18 34	0 16	11 15	1 50	19 12	2 47	13 25	0 10	19 59	2 1	29 45	15 51	21 11	20 55	20 57			n.a.	T 12
F 13	21 59	18 23	1 29	26 11	2 6	7 25	1 33	18 48	0 17	11 17	1 50	19 13	2 47	13 25	0 10	19 59	2 1	29 44	15 51	21 11	20 54	20 56			n.a.	F 13
S 14	21 48	20 35	0 25	26 10	2 7	6 56	1 38	19 1	0 18	11 18	1 50	19 14	2 48	13 25	0 10	19 58	2 1	29 44	15 51	21 11	20 53	20 55			n.a.	S 14
S 15	21 37	21 51	0s39	26 7	2 9	6 27	1 42	19 14	0 19	11 20	1 50	19 16	2 48	13 26	0 10	19 58	2 1	29 43	15 51	21 11	20 53	20 54			n.a.	S 15
M16	21 26	22 8	1 41	26 3	2 9	5 59	1 47	19 26	0 21	11 22	1 51	19 17	2 48	13 26	0 10	19 57	2 1	29 42	15 51	21 11	20 52	20 53			n.a.	M16
T 17	21 15	21 26	2 38	25 56	2 10	5 30	1 52	19 39	0 22	11 24	1 51	19 18	2 48	13 27	0 10	19 56	2 1	29 42	15 50	21 10	20 51	20 52			n.a.	T 17
W18	21 3	19 47	3 28	25 48	2 9	5 1	1 57	19 51	0 23	11 26	1 51	19 20	2 48	13 27	0 10	19 56	2 1	29 41	15 50	21 9	20 51	20 51			n.a.	W18
T 19	20 50	17 17	4 10	25 37	2 9	4 32	2 2	20 4	0 24	11 28	1 51	19 21	2 48	13 27	0 10	19 55	2 1	29 41	15 50	21 7	20 50	20 50			n.a.	T 19
F 20	20 38	14 2	4 41	25 25	2 7	4 3	2 7	20 16	0 25	11 30	1 51	19 23	2 48	13 28	0 10	19 54	2 1	29 40	15 50	21 5	20 49	20 49			n.a.	F 20
S 21	20 25	10 11	4 59	25 10	2 5	3 34	2 12	20 27	0 26	11 32	1 52	19 24	2 48	13 28	0 10	19 54	2 1	29 40	15 50	21 2	20 49	20 48			n.a.	S 21
S 22	20 12	5 53	5 4	24 53	2 3	3 5	2 17	20 39	0 28	11 34	1 52	19 25	2 49	13 28	0 10	19 53	2 1	29 39	15 50	21 0	20 48	20 47			n.a.	S 22
M23	19 58	1 17	4 55	24 33	2 0	2 37	2 21	20 51	0 29	11 36	1 52	19 27	2 49	13 29	0 10	19 52	2 1	29 38	15 50	20 58	20 47	20 45			n.a.	M23
T 24	19 44	3s26	4 31	24 11	1 56	2 8	2 26	21 2	0 30	11 38	1 52	19 28	2 49	13 29	0 10	19 52	2 1	29 38	15 50	20 57	20 47	20 44			n.a.	T 24
W25	19 30	8 5	3 53	23 47	1 52	1 40	2 31	21 13	0 31	11 40	1 52	19 29	2 49	13 29	0 10	19 51	2 1	29 37	15 49	20 56	20 46	20 43			n.a.	W25
T 26	19 15	12 28	3 3	23 20	1 47	1 11	2 36	21 24	0 33	11 43	1 52	19 31	2 49	13 29	0 10	19 51	2 1	29 37	15 49	20 55	20 45	20 42			n.a.	T 26
F 27	19 0	16 20	2 1	22 51	1 42	0 43	2 41	21 34	0 34	11 45	1 52	19 32	2 49	13 30	0 10	19 50	2 1	29 36	15 49	20 55	20 44	20 41			n.a.	F 27
S 28	18s45	19s25	0s51	22s20	1s36	0s15	2n46	21s45	0s35	11n47	1n53	19n34	2n49	13s30	0n10	19s49	2s 1	29s36	15s49	20s55	20s44	20n40			n.a.	S 28

Julian Day Number = 240000.5, Delta T = 31h01m42s
Ecliptic obliquity = 24°06'19, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°48'15, Lahiri = -59°41'15 Julian Calendar 1 Feb. 4056 BCE == Greg. Calendar 31 Dec. 4057 BCE

The year -4055 astronomical counting style corresponds to year 4056 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4056 BCE
geocentric

MARCH 4056 BCE (-4055) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 29 25	9♒ 3'13	5♐26	1♒46	24♓11	2♐55	4°R36	14°R38	5♏18	11♒17	21♒27	0°R57	0♐ 1	8♋19	n.a.	S 1
M 2	8 33 22	10° 1'00	19°53	3°49	25° 9	3°39	4♍30	14♌33	5°19	11°19	21°28	0♐56	29♏58	8°26	n.a.	M 2
T 3	8 37 18	10°58'47	4♑39	5°54	26° 6	4°23	4°23	14°29	5°19	11°22	21°30	0°52	29°55	8°33	n.a.	T 3
W 4	8 41 15	11°56'31	19°38	8° 1	27° 3	5° 7	4°17	14°25	5°20	11°24	21°31	0°46	29°52	8°39	n.a.	W 4
T 5	8 45 11	12°54'15	4♒42	10° 8	27°59	5°51	4°10	14°20	5°20	11°26	21°32	0°38	29°48	8°46	n.a.	T 5
F 6	8 49 8	13°51'56	19°42	12°17	28°55	6°35	4° 4	14°16	5°20	11°28	21°34	0°27	29°45	8°53	n.a.	F 6
S 7	8 53 4	14°49'36	4♓28	14°26	29°51	7°19	3°57	14°11	5°21	11°31	21°35	0°17	29°42	8°59	n.a.	S 7
S 8	8 57 1	15°47'14	18°53	16°36	0♈46	8° 3	3°50	14° 7	5°21	11°33	21°36	0° 7	29°39	9° 6	n.a.	S 8
M 9	9 0 57	16°44'51	2♈50	18°46	1°40	8°47	3°43	14° 3	5°21	11°35	21°38	29♏59	29°36	9°13	n.a.	M 9
T 10	9 4 54	17°42'25	16°19	20°56	2°34	9°31	3°36	13°58	5°21	11°37	21°39	29°53	29°32	9°19	n.a.	T 10
W11	9 8 51	18°39'58	29°20	23° 6	3°27	10°15	3°29	13°54	5°21	11°40	21°41	29°50	29°29	9°26	n.a.	W11
T 12	9 12 47	19°37'29	11♉56	25°15	4°20	10°59	3°22	13°49	5°R21	11°42	21°42	29°48	29°26	9°33	n.a.	T 12
F 13	9 16 44	20°34'59	24°13	27°23	5°12	11°42	3°15	13°45	5°21	11°44	21°43	29°48	29°23	9°39	n.a.	F 13
S 14	9 20 40	21°32'27	6♊15	29°31	6° 3	12°26	3° 8	13°41	5°21	11°46	21°45	29°48	29°20	9°46	n.a.	S 14
S 15	9 24 37	22°29'53	18° 8	1♓37	6°54	13°10	3° 0	13°36	5°21	11°49	21°46	29°47	29°17	9°53	n.a.	S 15
M16	9 28 33	23°27'18	29°56	3°42	7°44	13°53	2°53	13°32	5°21	11°51	21°47	29°44	29°13	9°59	n.a.	M16
T 17	9 32 30	24°24'41	11♋45	5°45	8°33	14°37	2°45	13°28	5°20	11°53	21°49	29°39	29°10	10° 6	n.a.	T 17
W18	9 36 26	25°22'03	23°38	7°45	9°21	15°20	2°38	13°24	5°20	11°55	21°50	29°30	29° 7	10°13	n.a.	W18
T 19	9 40 23	26°19'23	5♌38	9°44	10° 9	16° 4	2°30	13°19	5°20	11°57	21°51	29°20	29° 4	10°19	n.a.	T 19
F 20	9 44 19	27°16'42	17°47	11°40	10°56	16°47	2°23	13°15	5°19	12° 0	21°53	29° 7	29° 1	10°26	n.a.	F 20
S 21	9 48 16	28°14'00	0♍ 6	13°33	11°42	17°30	2°15	13°11	5°19	12° 2	21°54	28°54	28°58	10°33	n.a.	S 21
S 22	9 52 13	29°11'16	12°36	15°24	12°27	18°14	2° 8	13° 7	5°18	12° 4	21°56	28°41	28°54	10°39	n.a.	S 22
M23	9 56 9	0♓ 8'31	25°18	17°12	13°11	18°57	2° 0	13° 3	5°18	12° 6	21°57	28°29	28°51	10°46	n.a.	M23
T 24	10 0 6	1° 5'46	8♎10	18°58	13°54	19°40	1°53	12°59	5°17	12° 8	21°58	28°20	28°48	10°53	n.a.	T 24
W25	10 4 2	2° 2'59	21°14	20°40	14°36	20°23	1°45	12°54	5°17	12°10	22° 0	28°14	28°45	11° 0	n.a.	W25
T 26	10 7 59	3° 0'12	4♏30	22°20	15°18	21° 6	1°37	12°50	5°16	12°13	22° 1	28°10	28°42	11° 6	n.a.	T 26
F 27	10 11 55	3°57'24	17°59	23°56	15°58	21°49	1°30	12°46	5°15	12°15	22° 2	28° 9	28°38	11°13	n.a.	F 27
S 28	10 15 52	4°54'35	1♐42	25°30	16°37	22°32	1°22	12°43	5°15	12°17	22° 4	28° 9	28°35	11°20	n.a.	S 28
S 29	10 19 48	5°51'46	15°40	27° 0	17°15	23°15	1°14	12°39	5°14	12°19	22° 5	28° 8	28°32	11°26	n.a.	S 29
M30	10 23 45	6°48'56	29°54	28°28	17°52	23°57	1° 7	12°35	5°13	12°21	22° 6	28° 7	28°29	11°33	n.a.	M30
T 31	10 27 42	7♓46'06	14♑22	29♓52	18♈27	24♐40	0♍59	12♌31	5♏12	12♒23	22♒ 8	28♏ 3	28♏26	11♋40	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18s29	21s25	0n24	21s46	1s29	0n13	2n50	21s55	0s36	11n50	1n53	19n35	2n49	13s30	0n10	19s49	2s 1	29s35	15s49	20s55	20s43	20n39		n.a.
M 2	18 13	22 4	1 39	21 10	1 22	0 41	2 55	22 5	0 38	11 52	1 53	19 36	2 49	13 30	0 10	19 48	2 1	29 34	15 49	20 55	20 42	20 38		n.a.
T 3	17 57	21 12	2 49	20 31	1 14	1 9	3 0	22 15	0 39	11 55	1 53	19 38	2 49	13 30	0 10	19 47	2 1	29 34	15 49	20 54	20 42	20 37		n.a.
W 4	17 41	18 52	3 48	19 50	1 6	1 36	3 5	22 24	0 40	11 57	1 53	19 39	2 49	13 31	0 10	19 47	2 1	29 33	15 49	20 53	20 41	20 36		n.a.
T 5	17 24	15 13	4 32	19 7	0 58	2 3	3 9	22 34	0 41	12 0	1 53	19 41	2 49	13 31	0 10	19 46	2 1	29 33	15 49	20 51	20 40	20 34		n.a.
F 6	17 7	10 38	4 57	18 22	0 49	2 30	3 14	22 43	0 43	12 2	1 53	19 42	2 49	13 31	0 10	19 45	2 1	29 32	15 49	20 49	20 40	20 33		n.a.
S 7	16 50	5 29	5 1	17 35	0 39	2 57	3 18	22 52	0 44	12 5	1 53	19 43	2 49	13 31	0 10	19 45	2 1	29 32	15 49	20 46	20 39	20 32		n.a.
S 8	16 33	0 9	4 46	16 46	0 30	3 24	3 23	23 0	0 45	12 8	1 53	19 45	2 49	13 31	0 10	19 44	2 1	29 31	15 48	20 44	20 38	20 31		n.a.
M 9	16 15	5n 2	4 14	15 56	0 19	3 50	3 27	23 9	0 47	12 10	1 53	19 46	2 49	13 31	0 10	19 43	2 1	29 31	15 48	20 43	20 37	20 30		n.a.
T 10	15 57	9 47	3 29	15 4	0 9	4 16	3 32	23 17	0 48	12 13	1 54	19 47	2 49	13 31	0 10	19 43	2 1	29 30	15 48	20 41	20 37	20 29		n.a.
W11	15 39	13 56	2 34	14 11	0n 1	4 42	3 36	23 25	0 49	12 16	1 54	19 49	2 49	13 31	0 10	19 42	2 1	29 30	15 48	20 41	20 36	20 28		n.a.
T 12	15 20	17 19	1 33	13 16	0 12	5 7	3 40	23 33	0 51	12 18	1 54	19 50	2 49	13 31	0 10	19 42	2 1	29 29	15 48	20 40	20 35	20 26		n.a.
F 13	15 2	19 50	0 30	12 22	0 23	5 32	3 44	23 40	0 52	12 21	1 54	19 51	2 49	13 31	0 10	19 41	2 1	29 29	15 48	20 40	20 35	20 25		n.a.
S 14	14 43	21 24	0s34	11 26	0 33	5 57	3 49	23 48	0 53	12 24	1 54	19 53	2 49	13 31	0 10	19 40	2 1	29 28	15 48	20 40	20 34	20 24		n.a.
S 15	14 24	21 58	1 36	10 31	0 44	6 21	3 53	23 55	0 55	12 27	1 54	19 54	2 49	13 31	0 10	19 40	2 1	29 28	15 48	20 40	20 33	20 23		n.a.
M16	14 4	21 34	2 32	9 35	0 54	6 45	3 57	24 2	0 56	12 29	1 54	19 55	2 49	13 31	0 10	19 39	2 1	29 27	15 48	20 39	20 33	20 22		n.a.
T 17	13 45	20 12	3 23	8 40	1 4	7 9	4 0	24 8	0 57	12 32	1 54	19 56	2 49	13 31	0 10	19 38	2 1	29 27	15 48	20 38	20 32	20 21		n.a.
W18	13 25	17 58	4 4	7 45	1 14	7 32	4 4	24 15	0 59	12 35	1 54	19 58	2 49	13 31	0 10	19 38	2 2	29 26	15 48	20 36	20 31	20 19		n.a.
T 19	13 5	14 57	4 35	6 51	1 24	7 54	4 8	24 21	1 0	12 38	1 54	19 59	2 49	13 31	0 10	19 37	2 2	29 26	15 48	20 34	20 30	20 18		n.a.
F 20	12 45	11 16	4 54	5 58	1 33	8 16	4 11	24 27	1 1	12 41	1 54	20 0	2 49	13 30	0 10	19 37	2 2	29 25	15 48	20 31	20 30	20 17		n.a.
S 21	12 25	7 5	5 0	5 5	1 41	8 38	4 15	24 32	1 3	12 43	1 54	20 1	2 49	13 30	0 10	19 36	2 2	29 25	15 48	20 28	20 29	20 16		n.a.
S 22	12 4	2 33	4 51	4 14	1 49	8 59	4 18	24 38	1 4	12 46	1 54	20 2	2 49	13 30	0 10	19 35	2 2	29 24	15 48	20 25	20 28	20 15		n.a.
M23	11 44	2s10	4 28	3 24	1 57	9 20	4 21	24 43	1 5	12 49	1 54	20 4	2 49	13 30	0 10	19 35	2 2	29 24	15 48	20 23	20 28	20 13		n.a.
T 24	11 23	6 51	3 51	2 36	2 4	9 40	4 24	24 48	1 7	12 52	1 54	20 5	2 49	13 30	0 10	19 34	2 2	29 23	15 48	20 20	20 27	20 12		n.a.
W25	11 2	11 18	3 2	1 49	2 10	10 0	4 27	24 53	1 8	12 54	1 54	20 6	2 49	13 30	0 10	19 34	2 2	29 23	15 48	20 19	20 26	20 11		n.a.
T 26	10 41	15 16	2 2	1 3	2 16	10 19	4 30	24 57	1 10	12 57	1 53	20 7	2 49	13 29	0 10	19 33	2 2	29 22	15 48	20 18	20 25	20 10		n.a.
F 27	10 20	18 31	0 54	0 20	2 21	10 37	4 33	25 2	1 11	13 0	1 53	20 8	2 49	13 29	0 10	19 32	2 2	29 22	15 48	20 18	20 25	20 9		n.a.
S 28	9 58	20 46	0n19	0n22	2 25	10 55	4 35	25 6	1 12	13 3	1 53	20 9	2 49	13 29	0 10	19 32	2 2	29 21	15 48	20 18	20 24	20 7		n.a.
S 29	9 37	21 48	1 31	1 2	2 29	11 12	4 38	25 9	1 14	13 5	1 53	20 10	2 49	13 29	0 10	19 31	2 2	29 21	15 49	20 18	20 23	20 6		n.a.
M30	9 15	21 27	2 40	1 41	2 32	11 29	4 40	25 13	1 15	13 8	1 53	20 11	2 49	13 28	0 10	19 31	2 2	29 21	15 49	20 17	20 23	20 5		n.a.
T 31	8s53	19s41	3n39	2n17	2n34	11n45	4n42	25s16	1s17	13n11	1n53	20n12	2n48	13s28	0n10	19s30	2s 2	29s20	15s49	20s17	20s22	20n 4		n.a.

Julian Day Number = 240028.5, Delta T = 31h01m39s
Ecliptic obliquity = 24°06'19, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°48'11, Lahiri = -59°41'11 Julian Calendar 1 March 4056 BCE == Greg. Calendar 28 Jan. 4056 BCE

The year -4055 astronomical counting style corresponds to year 4056 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4056 BCE
geocentric

APRIL 4056 BCE (-4055) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 31 38	8♓43'15	29♉ 0	1♈13	19♈ 2	25♐23	0°R52	12°R27	5°R11	12♒25	22♒ 9	27°R57	28♏23	11♋46	n.a.	W 1
T 2	10 35 35	9°40'23	13♒43	2°31	19°35	26° 5	0♍44	12♎24	5♏10	12°27	22°10	27♏49	28°19	11°53	n.a.	T 2
F 3	10 39 31	10°37'31	28°23	3°46	20° 7	26°48	0°37	12°20	5° 9	12°29	22°12	27°38	28°16	12° 0	n.a.	F 3
S 4	10 43 28	11°34'37	12♓54	4°58	20°37	27°30	0°29	12°16	5° 8	12°31	22°13	27°27	28°13	12° 6	n.a.	S 4
S 5	10 47 24	12°31'44	27° 7	6° 6	21° 6	28°12	0°22	12°13	5° 7	12°33	22°14	27°17	28°10	12°13	n.a.	S 5
M 6	10 51 21	13°28'49	10♈58	7°11	21°33	28°54	0°15	12° 9	5° 6	12°35	22°15	27° 8	28° 7	12°20	n.a.	M 6
T 7	10 55 17	14°25'54	24°24	8°12	21°59	29°36	0° 8	12° 6	5° 4	12°37	22°17	27° 2	28° 3	12°26	n.a.	T 7
W 8	10 59 14	15°22'58	7♉25	9°10	22°23	0♉18	0° 0	12° 3	5° 3	12°39	22°18	26°58	28° 0	12°33	n.a.	W 8
T 9	11 3 11	16°20'01	20° 2	10° 4	22°45	1° 0	29♌53	11°59	5° 2	12°41	22°19	26°57	27°57	12°40	n.a.	T 9
F 10	11 7 7	17°17'03	2♊21	10°54	23° 6	1°42	29°46	11°56	5° 1	12°43	22°21	26°D57	27°54	12°46	n.a.	F 10
S 11	11 11 4	18°14'05	14°24	11°41	23°25	2°24	29°39	11°53	4°59	12°45	22°22	26°R57	27°51	12°53	n.a.	S 11
S 12	11 15 0	19°11'06	26°19	12°24	23°42	3° 5	29°33	11°50	4°58	12°47	22°23	26°57	27°48	13° 0	n.a.	S 12
M13	11 18 57	20° 8'06	8♋ 9	13° 3	23°57	3°47	29°26	11°47	4°56	12°49	22°24	26°55	27°44	13° 7	n.a.	M13
T 14	11 22 53	21° 5'06	20° 0	13°37	24°10	4°28	29°19	11°44	4°55	12°51	22°26	26°52	27°41	13°13	n.a.	T 14
W15	11 26 50	22° 2'05	1♌57	14° 8	24°21	5°10	29°13	11°41	4°53	12°53	22°27	26°45	27°38	13°20	n.a.	W15
T 16	11 30 47	22°59'03	14° 3	14°34	24°30	5°51	29° 6	11°38	4°52	12°54	22°28	26°37	27°35	13°27	n.a.	T 16
F 17	11 34 43	23°56'01	26°20	14°56	24°37	6°32	29° 0	11°36	4°50	12°56	22°29	26°27	27°32	13°33	n.a.	F 17
S 18	11 38 40	24°52'59	8♍52	15°14	24°41	7°13	28°54	11°33	4°49	12°58	22°30	26°17	27°29	13°40	n.a.	S 18
S 19	11 42 36	25°49'56	21°38	15°26	24°R43	7°54	28°48	11°31	4°47	13° 0	22°31	26° 6	27°25	13°47	n.a.	S 19
M20	11 46 33	26°46'53	4♎38	15°35	24°43	8°35	28°42	11°28	4°45	13° 1	22°33	25°57	27°22	13°53	n.a.	M20
T 21	11 50 29	27°43'50	17°51	15°R39	24°41	9°15	28°36	11°26	4°43	13° 3	22°34	25°50	27°19	14° 0	n.a.	T 21
W22	11 54 26	28°40'47	1♏15	15°38	24°36	9°56	28°30	11°23	4°42	13° 5	22°35	25°45	27°16	14° 7	n.a.	W22
T 23	11 58 22	29°37'44	14°51	15°33	24°29	10°36	28°24	11°21	4°40	13° 7	22°36	25°43	27°13	14°13	n.a.	T 23
F 24	12 2 19	0♈34'41	28°36	15°23	24°20	11°17	28°19	11°19	4°38	13° 8	22°37	25°D42	27° 9	14°20	n.a.	F 24
S 25	12 6 16	1°31'39	12♐30	15° 9	24° 8	11°57	28°14	11°17	4°36	13°10	22°38	25°43	27° 6	14°27	n.a.	S 25
S 26	12 10 12	2°28'37	26°32	14°51	23°54	12°37	28° 8	11°15	4°34	13°12	22°39	25°R44	27° 3	14°33	n.a.	S 26
M27	12 14 9	3°25'35	10♉41	14°29	23°37	13°17	28° 3	11°13	4°32	13°13	22°41	25°43	27° 0	14°40	n.a.	M27
T 28	12 18 5	4°22'34	24°56	14° 4	23°18	13°57	27°58	11°11	4°30	13°15	22°42	25°42	26°57	14°47	n.a.	T 28
W29	12 22 2	5°19'33	9♒15	13°35	22°57	14°36	27°54	11°10	4°28	13°16	22°43	25°38	26°54	14°54	n.a.	W29
T 30	12 25 59	6♈16'32	23♒34	13♈ 4	22♈34	15♉16	27♌49	11♌ 8	4♏26	13♒18	22♒44	25♏32	26♏50	15♋ 0	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8s31	16s37	4n24	2n52	2n35	12n 0	4n44	25s19	1s18	13n13	1n53	20n13	2n48	13s28	0n10	19s29	2s 2	29s20	15s49	20s15	20s21	20n 2		n.a.
T 2	8 9	12 31	4 52	3 24	2 36	12 14	4 45	25 22	1 19	13 16	1 53	20 14	2 48	13 27	0 10	19 29	2 2	29 19	15 49	20 13	20 20	20 1		n.a.
F 3	7 47	7 40	5 1	3 55	2 36	12 28	4 46	25 25	1 21	13 19	1 53	20 15	2 48	13 27	0 10	19 28	2 2	29 19	15 49	20 11	20 20	20 0		n.a.
S 4	7 25	2 27	4 51	4 23	2 35	12 41	4 48	25 27	1 22	13 21	1 53	20 16	2 48	13 27	0 10	19 28	2 2	29 19	15 49	20 8	20 19	19 59		n.a.
S 5	7 3	2n49	4 22	4 50	2 34	12 53	4 48	25 29	1 24	13 24	1 52	20 17	2 48	13 26	0 10	19 27	2 2	29 18	15 49	20 6	20 18	19 58		n.a.
M 6	6 40	7 47	3 38	5 14	2 31	13 4	4 49	25 31	1 25	13 26	1 52	20 18	2 48	13 26	0 10	19 27	2 2	29 18	15 49	20 4	20 17	19 56		n.a.
T 7	6 18	12 14	2 44	5 36	2 28	13 15	4 49	25 33	1 26	13 29	1 52	20 19	2 48	13 25	0 10	19 26	2 2	29 18	15 49	20 2	20 17	19 55		n.a.
W 8	5 55	15 58	1 42	5 56	2 24	13 24	4 49	25 34	1 28	13 31	1 52	20 20	2 47	13 25	0 10	19 26	2 2	29 17	15 49	20 1	20 16	19 54		n.a.
T 9	5 32	18 50	0 37	6 13	2 19	13 32	4 49	25 35	1 29	13 34	1 52	20 20	2 47	13 24	0 10	19 25	2 2	29 17	15 49	20 1	20 15	19 53		n.a.
F 10	5 9	20 44	0s29	6 28	2 14	13 40	4 49	25 36	1 31	13 36	1 52	20 21	2 47	13 24	0 10	19 25	2 2	29 16	15 50	20 1	20 14	19 51		n.a.
S 11	4 47	21 39	1 32	6 41	2 7	13 46	4 48	25 37	1 32	13 38	1 51	20 22	2 47	13 24	0 10	19 24	2 2	29 16	15 50	20 1	20 14	19 50		n.a.
S 12	4 24	21 33	2 30	6 52	2 0	13 52	4 47	25 38	1 34	13 41	1 51	20 23	2 47	13 23	0 10	19 24	2 2	29 16	15 50	20 1	20 13	19 49		n.a.
M13	4 1	20 30	3 21	7 0	1 52	13 56	4 45	25 38	1 35	13 43	1 51	20 24	2 47	13 23	0 10	19 23	2 2	29 15	15 50	20 1	20 12	19 47		n.a.
T 14	3 38	18 33	4 4	7 6	1 43	14 0	4 44	25 38	1 37	13 45	1 51	20 24	2 47	13 22	0 10	19 23	2 2	29 15	15 50	20 0	20 12	19 46		n.a.
W15	3 15	15 48	4 36	7 9	1 34	14 2	4 41	25 38	1 38	13 47	1 51	20 25	2 46	13 22	0 10	19 22	2 2	29 15	15 50	19 58	20 11	19 45		n.a.
T 16	2 52	12 21	4 57	7 10	1 23	14 3	4 39	25 38	1 39	13 49	1 50	20 26	2 46	13 21	0 10	19 22	2 3	29 15	15 50	19 56	20 10	19 44		n.a.
F 17	2 28	8 20	5 4	7 9	1 12	14 3	4 36	25 37	1 41	13 51	1 50	20 26	2 46	13 21	0 10	19 21	2 3	29 14	15 50	19 54	20 9	19 42		n.a.
S 18	2 5	3 54	4 57	7 5	1 0	14 1	4 32	25 36	1 42	13 53	1 50	20 27	2 46	13 20	0 10	19 21	2 3	29 14	15 51	19 51	20 9	19 41		n.a.
S 19	1 42	0s47	4 35	6 58	0 48	13 58	4 28	25 35	1 44	13 55	1 50	20 27	2 46	13 19	0 10	19 20	2 3	29 14	15 51	19 49	20 8	19 40		n.a.
M20	1 19	5 31	3 58	6 49	0 34	13 54	4 24	25 34	1 45	13 57	1 49	20 28	2 46	13 19	0 10	19 20	2 3	29 13	15 51	19 47	20 7	19 38		n.a.
T 21	0 56	10 4	3 8	6 38	0 20	13 49	4 19	25 33	1 47	13 59	1 49	20 28	2 45	13 18	0 10	19 19	2 3	29 13	15 51	19 45	20 6	19 37		n.a.
W22	0 32	14 13	2 7	6 24	0 6	13 42	4 14	25 31	1 48	14 1	1 49	20 29	2 45	13 18	0 10	19 19	2 3	29 13	15 51	19 44	20 6	19 36		n.a.
T 23	0 9	17 40	0 58	6 9	0s 9	13 34	4 8	25 29	1 50	14 3	1 49	20 29	2 45	13 17	0 10	19 18	2 3	29 13	15 51	19 43	20 5	19 35		n.a.
F 24	0n14	20 9	0n16	5 51	0 25	13 25	4 2	25 27	1 51	14 4	1 48	20 30	2 45	13 16	0 10	19 18	2 3	29 12	15 52	19 43	20 4	19 33		n.a.
S 25	0 37	21 27	1 29	5 31	0 40	13 14	3 55	25 25	1 52	14 6	1 48	20 30	2 45	13 16	0 10	19 17	2 3	29 12	15 52	19 43	20 3	19 32		n.a.
S 26	1 1	21 26	2 38	5 9	0 56	13 2	3 48	25 23	1 54	14 8	1 48	20 31	2 44	13 15	0 10	19 17	2 3	29 12	15 52	19 43	20 3	19 31		n.a.
M27	1 24	20 3	3 38	4 45	1 12	12 48	3 40	25 20	1 55	14 9	1 48	20 31	2 44	13 14	0 10	19 17	2 3	29 12	15 52	19 43	20 2	19 29		n.a.
T 28	1 47	17 24	4 24	4 20	1 29	12 33	3 31	25 17	1 57	14 11	1 47	20 31	2 44	13 14	0 10	19 16	2 3	29 12	15 52	19 43	20 1	19 28		n.a.
W29	2 10	13 42	4 55	3 55	1 44	12 17	3 22	25 14	1 58	14 12	1 47	20 32	2 44	13 13	0 9	19 16	2 3	29 11	15 53	19 42	20 0	19 27		n.a.
T 30	2n34	9s13	5n 7	3n28	2s 0	11n59	3n13	25s11	2s 0	14n14	1n47	20n32	2n44	13s12	0n 9	19s15	2s 3	29s11	15s53	19s41	20s 0	19n25		n.a.

Julian Day Number = 240059.5, Delta T = 31h01m36s
Ecliptic obliquity = 24°06'19, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°48'07, Lahiri = -59°41'07 Julian Calendar 1 Apr. 4056 BCE == Greg. Calendar 28 Feb. 4056 BCE

The year -4055 astronomical counting style corresponds to year 4056 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4056 BCE
geocentric

MAY 4056 BCE (-4055) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 29 55	7♈13'32	7♓48	12°R30	22°R 9	15♉55	27°R45	11°R 6	4°R24	13♒19	22♒45	25°R25	26♏47	15♋ 7	n.a.	F 1
S 2	12 33 52	8°10'33	21°53	11♈55	21♈42	16°35	27♌40	11♌ 5	4♏22	13°21	22°46	25♏18	26°44	15°14	n.a.	S 2
S 3	12 37 48	9° 7'33	5♈44	11°19	21°13	17°14	27°36	11° 4	4°20	13°22	22°47	25°11	26°41	15°20	n.a.	S 3
M 4	12 41 45	10° 4'34	19°18	10°42	20°43	17°53	27°32	11° 2	4°18	13°24	22°48	25° 5	26°38	15°27	n.a.	M 4
T 5	12 45 41	11° 1'36	2♉32	10° 5	20°11	18°32	27°28	11° 1	4°16	13°25	22°49	25° 1	26°34	15°34	n.a.	T 5
W 6	12 49 38	11°58'37	15°25	9°29	19°37	19°10	27°25	11° 0	4°14	13°26	22°50	24°58	26°31	15°40	n.a.	W 6
T 7	12 53 35	12°55'39	27°59	8°54	19° 2	19°49	27°21	10°59	4°12	13°28	22°51	24°D58	26°28	15°47	n.a.	T 7
F 8	12 57 31	13°52'42	10♊16	8°21	18°27	20°27	27°18	10°58	4° 9	13°29	22°52	24°59	26°25	15°54	n.a.	F 8
S 9	13 1 28	14°49'44	22°20	7°51	17°51	21° 5	27°15	10°57	4° 7	13°30	22°52	25° 0	26°22	16° 0	n.a.	S 9
S 10	13 5 24	15°46'47	4♋15	7°24	17°14	21°43	27°12	10°57	4° 5	13°32	22°53	25° 2	26°19	16° 7	n.a.	S 10
M11	13 9 21	16°43'50	16° 7	7° 1	16°37	22°21	27° 9	10°56	4° 3	13°33	22°54	25°R 2	26°15	16°14	n.a.	M11
T 12	13 13 17	17°40'54	27°59	6°41	15°59	22°59	27° 6	10°55	4° 1	13°34	22°55	25° 2	26°12	16°20	n.a.	T 12
W13	13 17 14	18°37'58	9♌58	6°26	15°22	23°37	27° 4	10°55	3°58	13°35	22°56	25° 0	26° 9	16°27	n.a.	W13
T 14	13 21 11	19°35'02	22° 7	6°16	14°46	24°14	27° 2	10°55	3°56	13°36	22°57	24°56	26° 6	16°34	n.a.	T 14
F 15	13 25 7	20°32'07	4♍30	6°11	14°10	24°51	27° 0	10°54	3°54	13°37	22°58	24°51	26° 3	16°41	n.a.	F 15
S 16	13 29 4	21°29'12	17°10	6°D11	13°35	25°28	26°58	10°54	3°51	13°39	22°58	24°46	26° 0	16°47	n.a.	S 16
S 17	13 33 0	22°26'18	0♎ 8	6°16	13° 1	26° 5	26°56	10°D54	3°49	13°40	22°59	24°41	25°56	16°54	n.a.	S 17
M18	13 36 57	23°23'24	13°25	6°27	12°28	26°41	26°55	10°54	3°47	13°41	23° 0	24°36	25°53	17° 1	n.a.	M18
T 19	13 40 53	24°20'31	26°59	6°44	11°57	27°18	26°53	10°54	3°44	13°42	23° 1	24°33	25°50	17° 7	n.a.	T 19
W20	13 44 50	25°17'40	10♏48	7° 6	11°28	27°54	26°52	10°54	3°42	13°43	23° 1	24°31	25°47	17°14	n.a.	W20
T 21	13 48 47	26°14'49	24°49	7°34	11° 0	28°30	26°51	10°55	3°40	13°44	23° 2	24°D30	25°44	17°21	n.a.	T 21
F 22	13 52 43	27°12'00	8♐58	8° 8	10°34	29° 6	26°50	10°55	3°37	13°45	23° 3	24°31	25°40	17°27	n.a.	F 22
S 23	13 56 40	28° 9'11	23°12	8°47	10°11	29°42	26°50	10°56	3°35	13°45	23° 3	24°32	25°37	17°34	n.a.	S 23
S 24	14 0 36	29° 6'24	7♑29	9°32	9°49	0♒17	26°49	10°56	3°32	13°46	23° 4	24°33	25°34	17°41	n.a.	S 24
M25	14 4 33	0♉ 3'39	21°44	10°22	9°30	0°52	26°49	10°57	3°30	13°47	23° 5	24°34	25°31	17°48	n.a.	M25
T 26	14 8 29	1° 0'54	5♒56	11°19	9°13	1°27	26°D49	10°58	3°28	13°48	23° 5	24°R34	25°28	17°54	n.a.	T 26
W27	14 12 26	1°58'11	20° 3	12°20	8°58	2° 2	26°49	10°59	3°25	13°49	23° 6	24°33	25°25	18° 1	n.a.	W27
T 28	14 16 23	2°55'30	4♓ 3	13°27	8°46	2°37	26°49	11° 0	3°23	13°49	23° 7	24°32	25°21	18° 8	n.a.	T 28
F 29	14 20 19	3°52'50	17°52	14°39	8°36	3°11	26°50	11° 1	3°20	13°50	23° 7	24°29	25°18	18°14	n.a.	F 29
S 30	14 24 16	4°50'11	1♈31	15°56	8°29	3°45	26°50	11° 2	3°18	13°51	23° 8	24°26	25°15	18°21	n.a.	S 30
S 31	14 28 12	5♉47'33	14♈56	17♈18	8♈24	4♒19	26♌51	11♌ 3	3♏16	13♒51	23♒ 8	24♏24	25♏12	18♋28	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2n57	4s15	5n 0	3n 1	2s15	11n40	3n 3	25s 8	2s 1	14n15	1n46	20n32	2n43	13s12	0n 9	19s15	2s 3	29s11	15s53	19s39	19s59	19n24		n.a.
S 2	3 20	0n53	4 35	2 33	2 30	11 20	2 52	25 4	2 3	14 16	1 46	20 32	2 43	13 11	0 9	19 15	2 3	29 11	15 53	19 37	19 58	19 23		n.a.
S 3	3 43	5 54	3 54	2 6	2 44	10 59	2 41	25 1	2 4	14 17	1 46	20 32	2 43	13 10	0 9	19 14	2 3	29 11	15 53	19 35	19 57	19 21		n.a.
M 4	4 6	10 32	3 1	1 39	2 56	10 36	2 30	24 57	2 6	14 18	1 45	20 33	2 43	13 10	0 9	19 14	2 4	29 10	15 54	19 34	19 57	19 20		n.a.
T 5	4 29	14 32	1 59	1 14	3 8	10 13	2 18	24 53	2 7	14 19	1 45	20 33	2 43	13 9	0 9	19 14	2 4	29 10	15 54	19 33	19 56	19 19		n.a.
W 6	4 52	17 44	0 52	0 49	3 19	9 49	2 6	24 49	2 9	14 20	1 45	20 33	2 42	13 8	0 9	19 13	2 4	29 10	15 54	19 32	19 55	19 17		n.a.
T 7	5 15	20 0	0s16	0 27	3 28	9 23	1 53	24 44	2 10	14 21	1 44	20 33	2 42	13 7	0 9	19 13	2 4	29 10	15 54	19 32	19 54	19 16		n.a.
F 8	5 37	21 15	1 22	0 6	3 37	8 58	1 40	24 40	2 12	14 22	1 44	20 33	2 42	13 7	0 9	19 12	2 4	29 10	15 54	19 32	19 53	19 14		n.a.
S 9	6 0	21 30	2 23	0s12	3 43	8 31	1 27	24 35	2 13	14 23	1 44	20 33	2 42	13 6	0 9	19 12	2 4	29 10	15 55	19 33	19 53	19 13		n.a.
S 10	6 23	20 45	3 17	0 28	3 49	8 4	1 13	24 31	2 15	14 24	1 44	20 33	2 41	13 5	0 9	19 12	2 4	29 10	15 55	19 33	19 52	19 12		n.a.
M11	6 45	19 5	4 3	0 41	3 53	7 37	1 0	24 26	2 16	14 24	1 43	20 33	2 41	13 4	0 9	19 12	2 4	29 10	15 55	19 33	19 51	19 10		n.a.
T 12	7 7	16 36	4 38	0 51	3 55	7 10	0 46	24 21	2 18	14 25	1 43	20 33	2 41	13 3	0 9	19 11	2 4	29 10	15 55	19 33	19 50	19 9		n.a.
W13	7 30	13 25	5 1	0 58	3 56	6 42	0 32	24 15	2 19	14 26	1 42	20 33	2 41	13 3	0 9	19 11	2 4	29 9	15 56	19 33	19 50	19 8		n.a.
T 14	7 52	9 38	5 11	1 2	3 56	6 15	0 18	24 10	2 21	14 26	1 42	20 33	2 41	13 2	0 9	19 11	2 4	29 9	15 56	19 32	19 49	19 6		n.a.
F 15	8 14	5 22	5 7	1 3	3 54	5 48	0 4	24 5	2 22	14 27	1 42	20 33	2 40	13 1	0 9	19 10	2 4	29 9	15 56	19 31	19 48	19 5		n.a.
S 16	8 36	0 48	4 48	1 1	3 52	5 21	0s10	23 59	2 24	14 27	1 41	20 32	2 40	13 0	0 9	19 10	2 4	29 9	15 56	19 29	19 47	19 3		n.a.
S 17	8 58	3s56	4 14	0 55	3 48	4 55	0 23	23 53	2 25	14 27	1 41	20 32	2 40	12 59	0 9	19 10	2 4	29 9	15 57	19 28	19 47	19 2		n.a.
M18	9 20	8 35	3 26	0 46	3 42	4 30	0 37	23 48	2 27	14 27	1 41	20 32	2 40	12 59	0 9	19 10	2 4	29 9	15 57	19 27	19 46	19 1		n.a.
T 19	9 41	12 55	2 25	0 33	3 36	4 5	0 50	23 42	2 28	14 28	1 40	20 32	2 39	12 58	0 9	19 9	2 5	29 9	15 57	19 26	19 45	18 59		n.a.
W20	10 3	16 39	1 14	0 18	3 29	3 42	1 3	23 36	2 30	14 28	1 40	20 31	2 39	12 57	0 9	19 9	2 5	29 9	15 58	19 25	19 44	18 58		n.a.
T 21	10 24	19 28	0n 2	0n 1	3 21	3 19	1 15	23 30	2 31	14 28	1 40	20 31	2 39	12 56	0 9	19 9	2 5	29 9	15 58	19 25	19 43	18 56		n.a.
F 22	10 45	21 7	1 19	0 23	3 12	2 58	1 28	23 23	2 33	14 28	1 39	20 31	2 39	12 55	0 9	19 9	2 5	29 9	15 58	19 25	19 43	18 55		n.a.
S 23	11 7	21 25	2 31	0 48	3 2	2 37	1 40	23 17	2 34	14 27	1 39	20 30	2 38	12 55	0 9	19 9	2 5	29 9	15 58	19 26	19 42	18 54		n.a.
S 24	11 27	20 19	3 35	1 15	2 52	2 18	1 51	23 11	2 36	14 27	1 39	20 30	2 38	12 54	0 9	19 8	2 5	29 9	15 59	19 26	19 41	18 52		n.a.
M25	11 48	17 56	4 25	1 46	2 41	2 0	2 2	23 4	2 37	14 27	1 38	20 30	2 38	12 53	0 9	19 8	2 5	29 9	15 59	19 26	19 40	18 51		n.a.
T 26	12 9	14 30	4 58	2 19	2 30	1 44	2 13	22 58	2 39	14 27	1 38	20 29	2 38	12 52	0 9	19 8	2 5	29 9	15 59	19 26	19 40	18 49		n.a.
W27	12 29	10 15	5 14	2 54	2 18	1 28	2 23	22 51	2 40	14 26	1 38	20 29	2 37	12 51	0 9	19 8	2 5	29 9	15 59	19 26	19 39	18 48		n.a.
T 28	12 49	5 30	5 10	3 32	2 5	1 15	2 33	22 44	2 42	14 26	1 37	20 28	2 37	12 50	0 9	19 8	2 5	29 9	16 0	19 26	19 38	18 47		n.a.
F 29	13 10	0 30	4 49	4 12	1 53	1 2	2 42	22 38	2 43	14 25	1 37	20 28	2 37	12 50	0 9	19 8	2 5	29 9	16 0	19 25	19 37	18 45		n.a.
S 30	13 29	4n27	4 12	4 54	1 40	0 51	2 51	22 31	2 45	14 25	1 37	20 27	2 37	12 49	0 9	19 8	2 5	29 10	16 0	19 24	19 36	18 44		n.a.
S 31	13n49	9n 6	3n21	5n38	1s27	0n41	2s59	22s24	2s46	14n24	1n36	20n26	2n37	12s48	0n 9	19s 7	2s 5	29s10	16s 1	19s24	19s36	18n42		n.a.

Julian Day Number = 240089.5, Delta T = 31h01m33s
Ecliptic obliquity = 24°06'19, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°48'03, Lahiri = -59°41'03 Julian Calendar 1 May 4056 BCE == Greg. Calendar 30 March 4056 BCE

The year -4055 astronomical counting style corresponds to year 4056 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4056 BCE
geocentric

JUNE 4056 BCE (-4055) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 32 9	6♉44'57	28♈ 6	18♈45	8°R21	4♒52	26♌52	11♌ 4	3°R13	13♒52	23♒ 9	24°R22	25♏ 9	18♋34	n.a.	M 1
T 2	14 36 5	7°42'23	11♉ 1	20°16	8°D21	5°25	26°53	11° 6	3♏11	13°53	23° 9	24♏20	25° 5	18°41	n.a.	T 2
W 3	14 40 2	8°39'50	23°41	21°51	8♈23	5°59	26°55	11° 7	3° 8	13°53	23°10	24°D20	25° 2	18°48	n.a.	W 3
T 4	14 43 59	9°37'18	6♊ 5	23°31	8°27	6°31	26°56	11° 9	3° 6	13°54	23°10	24°20	24°59	18°54	n.a.	T 4
F 5	14 47 55	10°34'47	18°17	25°14	8°33	7° 4	26°58	11°11	3° 4	13°54	23°11	24°21	24°56	19° 1	n.a.	F 5
S 6	14 51 52	11°32'18	0♋19	27° 1	8°42	7°36	27° 0	11°13	3° 1	13°55	23°11	24°22	24°53	19° 8	n.a.	S 6
S 7	14 55 48	12°29'50	12°13	28°51	8°53	8° 8	27° 2	11°14	2°59	13°55	23°11	24°23	24°50	19°15	n.a.	S 7
M 8	14 59 45	13°27'23	24° 4	0♉44	9° 5	8°39	27° 4	11°16	2°56	13°55	23°12	24°24	24°46	19°21	n.a.	M 8
T 9	15 3 41	14°24'57	5♌56	2°39	9°20	9°11	27° 7	11°19	2°54	13°56	23°12	24°25	24°43	19°28	n.a.	T 9
W10	15 7 38	15°22'33	17°55	4°36	9°37	9°42	27°10	11°21	2°52	13°56	23°12	24°R25	24°40	19°35	n.a.	W10
T 11	15 11 35	16°20'09	0♍ 3	6°35	9°55	10°13	27°12	11°23	2°49	13°56	23°13	24°25	24°37	19°41	n.a.	T 11
F 12	15 15 31	17°17'48	12°27	8°35	10°16	10°43	27°15	11°25	2°47	13°57	23°13	24°24	24°34	19°48	n.a.	F 12
S 13	15 19 28	18°15'27	25° 9	10°36	10°38	11°13	27°19	11°28	2°45	13°57	23°13	24°23	24°31	19°55	n.a.	S 13
S 14	15 23 24	19°13'08	8♎12	12°38	11° 2	11°43	27°22	11°30	2°43	13°57	23°13	24°23	24°27	20° 1	n.a.	S 14
M15	15 27 21	20°10'50	21°38	14°39	11°27	12°12	27°25	11°33	2°40	13°57	23°14	24°22	24°24	20° 8	n.a.	M15
T 16	15 31 17	21° 8'34	5♏27	16°41	11°54	12°41	27°29	11°36	2°38	13°57	23°14	24°22	24°21	20°15	n.a.	T 16
W17	15 35 14	22° 6'20	19°36	18°43	12°23	13°10	27°33	11°38	2°36	13°57	23°14	24°D22	24°18	20°22	n.a.	W17
T 18	15 39 11	23° 4'07	4♐ 1	20°45	12°53	13°38	27°37	11°41	2°34	13°57	23°14	24°22	24°15	20°28	n.a.	T 18
F 19	15 43 7	24° 1'57	18°38	22°45	13°25	14° 7	27°41	11°44	2°31	13°R57	23°14	24°R22	24°11	20°35	n.a.	F 19
S 20	15 47 4	24°59'48	3♑19	24°45	13°58	14°34	27°46	11°47	2°29	13°57	23°14	24°22	24° 8	20°42	n.a.	S 20
S 21	15 51 0	25°57'41	17°58	26°45	14°32	15° 2	27°50	11°50	2°27	13°57	23°15	24°22	24° 5	20°48	n.a.	S 21
M22	15 54 57	26°55'36	2♒30	28°43	15° 8	15°28	27°55	11°54	2°25	13°57	23°15	24°22	24° 2	20°55	n.a.	M22
T 23	15 58 53	27°53'34	16°50	0♊40	15°45	15°55	28° 0	11°57	2°23	13°57	23°15	24°21	23°59	21° 2	n.a.	T 23
W24	16 2 50	28°51'33	0♓55	2°36	16°23	16°21	28° 5	12° 0	2°21	13°57	23°15	24°D21	23°56	21° 8	n.a.	W24
T 25	16 6 46	29°49'35	14°44	4°31	17° 2	16°47	28°10	12° 4	2°19	13°57	23°R15	24°22	23°52	21°15	n.a.	T 25
F 26	16 10 43	0♊47'39	28°17	6°25	17°43	17°12	28°15	12° 7	2°17	13°57	23°15	24°22	23°49	21°22	n.a.	F 26
S 27	16 14 40	1°45'45	11♈34	8°17	18°24	17°37	28°21	12°11	2°15	13°56	23°15	24°23	23°46	21°29	n.a.	S 27
S 28	16 18 36	2°43'53	24°35	10° 9	19° 7	18° 1	28°26	12°15	2°13	13°56	23°15	24°23	23°43	21°35	n.a.	S 28
M29	16 22 33	3°42'03	7♉23	11°59	19°50	18°25	28°32	12°18	2°11	13°56	23°15	24°24	23°40	21°42	n.a.	M29
T 30	16 26 29	4♊40'16	19♉58	13♊47	20♈35	18♒49	28♌38	12♌22	2♏ 9	13♒55	23♒14	24°R24	23♏37	21♋49	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n 9	13n16	2n20	6n24	1s14	0n33	3s 7	22s17	2s48	14n24	1n36	20n26	2n36	12s47	0n 9	19s 7	2s 6	29s10	16s 1	19s23	19s35	18n41		n.a.
T 2	14 28	16 42	1 13	7 12	1 1	0 26	3 14	22 10	2 49	14 23	1 35	20 25	2 36	12 46	0 9	19 7	2 6	29 10	16 1	19 23	19 34	18 39		n.a.
W 3	14 47	19 16	0 4	8 0	0 48	0 21	3 21	22 3	2 51	14 22	1 35	20 24	2 36	12 45	0 9	19 7	2 6	29 10	16 2	19 23	19 33	18 38		n.a.
T 4	15 6	20 52	1s 5	8 50	0 35	0 16	3 28	21 56	2 52	14 21	1 35	20 24	2 36	12 45	0 9	19 7	2 6	29 10	16 2	19 23	19 32	18 37		n.a.
F 5	15 24	21 26	2 9	9 41	0 23	0 13	3 34	21 49	2 54	14 20	1 34	20 23	2 35	12 44	0 9	19 7	2 6	29 10	16 2	19 23	19 32	18 35		n.a.
S 6	15 43	21 0	3 6	10 32	0 10	0 12	3 40	21 42	2 55	14 19	1 34	20 22	2 35	12 43	0 9	19 7	2 6	29 10	16 2	19 23	19 31	18 34		n.a.
S 7	16 1	19 37	3 55	11 24	0n 2	0 11	3 45	21 35	2 57	14 18	1 34	20 22	2 35	12 42	0 9	19 7	2 6	29 10	16 3	19 24	19 30	18 32		n.a.
M 8	16 19	17 24	4 34	12 15	0 13	0 12	3 50	21 27	2 58	14 17	1 33	20 21	2 35	12 41	0 9	19 7	2 6	29 11	16 3	19 24	19 29	18 31		n.a.
T 9	16 36	14 27	5 1	13 6	0 24	0 13	3 54	21 20	3 0	14 16	1 33	20 20	2 34	12 41	0 9	19 7	2 6	29 11	16 3	19 24	19 29	18 29		n.a.
W10	16 54	10 54	5 15	13 57	0 35	0 16	3 58	21 13	3 1	14 14	1 33	20 19	2 34	12 40	0 9	19 7	2 6	29 11	16 4	19 24	19 28	18 28		n.a.
T 11	17 11	6 51	5 16	14 47	0 44	0 20	4 2	21 6	3 3	14 13	1 32	20 18	2 34	12 39	0 9	19 7	2 6	29 11	16 4	19 24	19 27	18 26		n.a.
F 12	17 28	2 27	5 2	15 36	0 54	0 25	4 6	20 59	3 4	14 12	1 32	20 17	2 34	12 38	0 9	19 7	2 6	29 11	16 4	19 24	19 26	18 25		n.a.
S 13	17 44	2s10	4 33	16 23	1 2	0 32	4 9	20 52	3 6	14 10	1 32	20 16	2 34	12 37	0 9	19 7	2 6	29 12	16 5	19 24	19 25	18 23		n.a.
S 14	18 1	6 50	3 49	17 10	1 10	0 39	4 11	20 44	3 7	14 9	1 31	20 15	2 33	12 37	0 9	19 7	2 7	29 12	16 5	19 23	19 25	18 22		n.a.
M15	18 17	11 18	2 52	17 54	1 17	0 47	4 14	20 37	3 9	14 7	1 31	20 15	2 33	12 36	0 9	19 7	2 7	29 12	16 5	19 23	19 24	18 20		n.a.
T 16	18 33	15 19	1 43	18 37	1 23	0 56	4 16	20 30	3 10	14 6	1 31	20 14	2 33	12 35	0 9	19 7	2 7	29 12	16 6	19 23	19 23	18 19		n.a.
W17	18 48	18 33	0 26	19 18	1 29	1 5	4 18	20 23	3 12	14 4	1 30	20 13	2 33	12 34	0 9	19 7	2 7	29 12	16 6	19 23	19 22	18 17		n.a.
T 18	19 3	20 40	0n53	19 56	1 34	1 16	4 19	20 16	3 13	14 2	1 30	20 11	2 32	12 33	0 9	19 7	2 7	29 13	16 6	19 23	19 21	18 16		n.a.
F 19	19 18	21 26	2 11	20 33	1 38	1 27	4 20	20 9	3 15	14 0	1 29	20 10	2 32	12 33	0 9	19 7	2 7	29 13	16 6	19 23	19 21	18 14		n.a.
S 20	19 33	20 44	3 20	21 7	1 42	1 40	4 21	20 2	3 17	13 58	1 29	20 9	2 32	12 32	0 9	19 7	2 7	29 13	16 7	19 23	19 20	18 13		n.a.
S 21	19 47	18 38	4 16	21 40	1 44	1 52	4 22	19 55	3 18	13 57	1 29	20 8	2 32	12 31	0 9	19 7	2 7	29 13	16 7	19 23	19 19	18 11		n.a.
M22	20 1	15 22	4 55	22 10	1 47	2 6	4 22	19 48	3 20	13 55	1 28	20 7	2 32	12 30	0 9	19 7	2 7	29 14	16 7	19 23	19 18	18 10		n.a.
T 23	20 14	11 14	5 15	22 37	1 48	2 20	4 23	19 42	3 21	13 52	1 28	20 6	2 31	12 30	0 9	19 7	2 7	29 14	16 8	19 23	19 17	18 8		n.a.
W24	20 27	6 33	5 15	23 3	1 49	2 35	4 23	19 35	3 23	13 50	1 28	20 5	2 31	12 29	0 9	19 7	2 7	29 14	16 8	19 23	19 16	18 7		n.a.
T 25	20 40	1 37	4 58	23 26	1 50	2 51	4 23	19 28	3 24	13 48	1 27	20 4	2 31	12 28	0 9	19 8	2 7	29 14	16 8	19 23	19 16	18 5		n.a.
F 26	20 53	3n18	4 24	23 47	1 50	3 7	4 22	19 22	3 26	13 46	1 27	20 2	2 31	12 28	0 9	19 8	2 7	29 15	16 9	19 23	19 15	18 4		n.a.
S 27	21 5	7 59	3 36	24 5	1 49	3 24	4 21	19 15	3 27	13 44	1 27	20 1	2 31	12 27	0 9	19 8	2 8	29 15	16 9	19 23	19 14	18 2		n.a.
S 28	21 17	12 13	2 38	24 22	1 48	3 41	4 21	19 9	3 29	13 41	1 27	20 0	2 30	12 26	0 9	19 8	2 8	29 15	16 9	19 24	19 13	18 1		n.a.
M29	21 28	15 49	1 33	24 36	1 46	3 58	4 20	19 3	3 30	13 39	1 26	19 59	2 30	12 26	0 9	19 8	2 8	29 16	16 10	19 24	19 12	17 59		n.a.
T 30	21n40	18n37	0n25	24n49	1n44	4n17	4s18	18s57	3s32	13n37	1n26	19n57	2n30	12s25	0n 9	19s 8	2s 8	29s16	16s10	19s24	19s12	17n58		n.a.

Julian Day Number = 240120.5, Delta T = 31h01m30s
Ecliptic obliquity = 24°06'19, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°47'59, Lahiri = -59°40'59 Julian Calendar 1 June 4056 BCE == Greg. Calendar 30 Apr. 4056 BCE

The year -4055 astronomical counting style corresponds to year 4056 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4056 BCE
geocentric

JULY 4056 BCE (-4055) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 30 26	5♊38'31	2♊21	15♊35	21♈20	19♒12	28♌44	12♌26	2°R 7	13°R55	23°R14	24°R24	23♏33	21♋55	n.a.	W 1
T 2	16 34 22	6°36'47	14°34	17°21	22° 6	19°34	28°50	12°30	2♏ 5	13♒55	23♒14	24♏24	23°30	22° 2	n.a.	T 2
F 3	16 38 19	7°35'06	26°38	19° 6	22°53	19°56	28°57	12°34	2° 3	13°54	23°14	24°22	23°27	22° 9	n.a.	F 3
S 4	16 42 15	8°33'27	8♋35	20°50	23°41	20°18	29° 3	12°38	2° 2	13°54	23°14	24°20	23°24	22°16	n.a.	S 4
S 5	16 46 12	9°31'50	20°27	22°33	24°30	20°39	29°10	12°42	2° 0	13°53	23°14	24°18	23°21	22°22	n.a.	S 5
M 6	16 50 9	10°30'15	2♌18	24°14	25°20	20°59	29°17	12°47	1°58	13°53	23°13	24°16	23°17	22°29	n.a.	M 6
T 7	16 54 5	11°28'41	14° 9	25°55	26°10	21°19	29°24	12°51	1°56	13°52	23°13	24°14	23°14	22°36	n.a.	T 7
W 8	16 58 2	12°27'10	26° 6	27°34	27° 1	21°39	29°31	12°56	1°55	13°51	23°13	24°12	23°11	22°42	n.a.	W 8
T 9	17 1 58	13°25'40	8♍12	29°12	27°52	21°58	29°38	13° 0	1°53	13°51	23°13	24°D11	23° 8	22°49	n.a.	T 9
F 10	17 5 55	14°24'12	20°32	0♋49	28°45	22°16	29°46	13° 5	1°52	13°50	23°12	24°11	23° 5	22°56	n.a.	F 10
S 11	17 9 51	15°22'46	3♎10	2°24	29°38	22°34	29°53	13° 9	1°50	13°49	23°12	24°12	23° 2	23° 2	n.a.	S 11
S 12	17 13 48	16°21'22	16°10	3°59	0♉31	22°51	0♍ 1	13°14	1°49	13°49	23°12	24°13	22°58	23° 9	n.a.	S 12
M13	17 17 44	17°20'00	29°35	5°33	1°25	23° 7	0° 9	13°19	1°47	13°48	23°11	24°15	22°55	23°16	n.a.	M13
T 14	17 21 41	18°18'40	13♏27	7° 5	2°20	23°23	0°17	13°24	1°46	13°47	23°11	24°16	22°52	23°23	n.a.	T 14
W15	17 25 37	19°17'22	27°45	8°36	3°15	23°38	0°25	13°29	1°44	13°46	23°11	24°R16	22°49	23°29	n.a.	W15
T 16	17 29 34	20°16'06	12♐26	10° 6	4°11	23°53	0°33	13°34	1°43	13°46	23°10	24°15	22°46	23°36	n.a.	T 16
F 17	17 33 30	21°14'53	27°23	11°36	5° 8	24° 7	0°41	13°39	1°42	13°45	23°10	24°13	22°42	23°43	n.a.	F 17
S 18	17 37 27	22°13'42	12♑29	13° 3	6° 5	24°20	0°50	13°44	1°40	13°44	23° 9	24°10	22°39	23°49	n.a.	S 18
S 19	17 41 24	23°12'33	27°33	14°30	7° 2	24°33	0°58	13°49	1°39	13°43	23° 9	24° 6	22°36	23°56	n.a.	S 19
M20	17 45 20	24°11'26	12♒26	15°56	8° 0	24°45	1° 7	13°54	1°38	13°42	23° 8	24° 2	22°33	24° 3	n.a.	M20
T 21	17 49 17	25°10'22	27° 2	17°20	8°59	24°56	1°16	13°59	1°37	13°41	23° 8	23°58	22°30	24°10	n.a.	T 21
W22	17 53 13	26° 9'21	11♓17	18°44	9°57	25° 7	1°25	14° 5	1°36	13°40	23° 7	23°56	22°27	24°16	n.a.	W22
T 23	17 57 10	27° 8'22	25° 7	20° 6	10°57	25°17	1°34	14°10	1°35	13°39	23° 7	23°D55	22°23	24°23	n.a.	T 23
F 24	18 1 6	28° 7'25	8♈33	21°27	11°57	25°26	1°43	14°15	1°34	13°38	23° 6	23°55	22°20	24°30	n.a.	F 24
S 25	18 5 3	29° 6'31	21°38	22°46	12°57	25°34	1°52	14°21	1°33	13°37	23° 5	23°57	22°17	24°36	n.a.	S 25
S 26	18 8 59	0♋ 5'40	4♉24	24° 4	13°57	25°42	2° 2	14°27	1°32	13°36	23° 5	23°58	22°14	24°43	n.a.	S 26
M27	18 12 56	1° 4'51	16°55	25°21	14°58	25°48	2°11	14°32	1°31	13°35	23° 4	24° 0	22°11	24°50	n.a.	M27
T 28	18 16 52	2° 4'05	29°13	26°36	16° 0	25°54	2°21	14°38	1°30	13°33	23° 4	24°R 0	22° 8	24°57	n.a.	T 28
W29	18 20 49	3° 3'22	11♊22	27°50	17° 2	25°59	2°30	14°44	1°30	13°32	23° 3	23°58	22° 4	25° 3	n.a.	W29
T 30	18 24 45	4° 2'40	23°24	29° 2	18° 4	26° 4	2°40	14°49	1°29	13°31	23° 2	23°55	22° 1	25°10	n.a.	T 30
F 31	18 28 42	5♋ 2'02	5♋20	0♌12	19♉ 6	26♒ 7	2♍50	14♌55	1♏28	13♒30	23♒ 2	23♏49	21♏58	25♋17	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	21n50	20n30	0s44	24n59	1n42	4n35	4s17	18s51	3s33	13n34	1n26	19n56	2n30	12s24	0n 9	19s 9	2s 8	29s16	16s10	19s24	19s11	17n56			n.a.
T 2	22 1	21 22	1 49	25 7	1 39	4 54	4 16	18 45	3 35	13 32	1 25	19 54	2 30	12 24	0 9	19 9	2 8	29 17	16 11	19 24	19 10	17 55			n.a.
F 3	22 11	21 15	2 49	25 14	1 35	5 13	4 14	18 39	3 36	13 29	1 25	19 53	2 29	12 23	0 9	19 9	2 8	29 17	16 11	19 23	19 9	17 53			n.a.
S 4	22 20	20 9	3 41	25 18	1 32	5 33	4 12	18 33	3 38	13 26	1 25	19 52	2 29	12 22	0 9	19 9	2 8	29 17	16 11	19 23	19 8	17 52			n.a.
S 5	22 30	18 11	4 22	25 21	1 28	5 53	4 10	18 28	3 39	13 24	1 24	19 50	2 29	12 22	0 9	19 9	2 8	29 18	16 11	19 22	19 8	17 50			n.a.
M 6	22 38	15 27	4 53	25 22	1 23	6 14	4 8	18 22	3 41	13 21	1 24	19 49	2 29	12 21	0 9	19 10	2 8	29 18	16 12	19 22	19 7	17 49			n.a.
T 7	22 47	12 5	5 11	25 21	1 19	6 34	4 6	18 17	3 42	13 18	1 24	19 47	2 29	12 21	0 9	19 10	2 8	29 18	16 12	19 21	19 6	17 47			n.a.
W 8	22 55	8 14	5 15	25 18	1 14	6 55	4 3	18 12	3 44	13 15	1 23	19 46	2 28	12 20	0 9	19 10	2 8	29 19	16 12	19 21	19 5	17 46			n.a.
T 9	23 2	4 0	5 6	25 14	1 8	7 16	4 1	18 7	3 45	13 12	1 23	19 44	2 28	12 19	0 9	19 10	2 8	29 19	16 13	19 20	19 4	17 44			n.a.
F 10	23 10	0s28	4 43	25 9	1 3	7 38	3 58	18 2	3 47	13 9	1 23	19 43	2 28	12 19	0 9	19 11	2 8	29 20	16 13	19 20	19 3	17 42			n.a.
S 11	23 16	5 2	4 6	25 2	0 57	8 0	3 55	17 58	3 48	13 6	1 22	19 41	2 28	12 18	0 9	19 11	2 9	29 20	16 13	19 21	19 3	17 41			n.a.
S 12	23 23	9 31	3 15	24 53	0 51	8 21	3 52	17 53	3 50	13 3	1 22	19 40	2 28	12 18	0 9	19 11	2 9	29 20	16 14	19 21	19 2	17 39			n.a.
M13	23 29	13 41	2 12	24 44	0 45	8 43	3 49	17 49	3 51	13 0	1 22	19 38	2 28	12 17	0 9	19 11	2 9	29 21	16 14	19 21	19 1	17 38			n.a.
T 14	23 34	17 15	0 59	24 33	0 38	9 5	3 46	17 45	3 53	12 57	1 22	19 37	2 27	12 17	0 9	19 12	2 9	29 21	16 14	19 22	19 0	17 36			n.a.
W15	23 39	19 54	0n19	24 20	0 31	9 28	3 43	17 41	3 54	12 54	1 21	19 35	2 27	12 16	0 9	19 12	2 9	29 22	16 14	19 22	18 59	17 35			n.a.
T 16	23 44	21 18	1 38	24 7	0 24	9 50	3 39	17 37	3 56	12 51	1 21	19 33	2 27	12 16	0 9	19 12	2 9	29 22	16 15	19 21	18 58	17 33			n.a.
F 17	23 48	21 13	2 52	23 52	0 17	10 12	3 36	17 34	3 57	12 47	1 21	19 32	2 27	12 15	0 9	19 13	2 9	29 22	16 15	19 21	18 58	17 31			n.a.
S 18	23 52	19 37	3 54	23 37	0 10	10 35	3 33	17 30	3 58	12 44	1 20	19 30	2 27	12 15	0 9	19 13	2 9	29 23	16 15	19 20	18 57	17 30			n.a.
S 19	23 55	16 39	4 40	23 20	0 3	10 58	3 29	17 27	4 0	12 41	1 20	19 28	2 27	12 15	0 9	19 13	2 9	29 23	16 16	19 19	18 56	17 28			n.a.
M20	23 58	12 39	5 7	23 3	0s 5	11 20	3 25	17 24	4 1	12 37	1 20	19 27	2 26	12 14	0 9	19 14	2 9	29 24	16 16	19 18	18 55	17 27			n.a.
T 21	24 1	7 57	5 12	22 44	0 13	11 43	3 21	17 22	4 3	12 34	1 20	19 25	2 26	12 14	0 8	19 14	2 9	29 24	16 16	19 17	18 54	17 25			n.a.
W22	24 3	2 57	4 59	22 25	0 20	12 5	3 18	17 19	4 4	12 30	1 19	19 23	2 26	12 13	0 8	19 14	2 9	29 25	16 16	19 17	18 53	17 24			n.a.
T 23	24 4	2n 5	4 28	22 5	0 28	12 28	3 14	17 17	4 5	12 26	1 19	19 21	2 26	12 13	0 8	19 15	2 9	29 25	16 17	19 16	18 53	17 22			n.a.
F 24	24 5	6 53	3 43	21 45	0 36	12 50	3 10	17 15	4 7	12 23	1 19	19 20	2 26	12 13	0 8	19 15	2 9	29 25	16 17	19 16	18 52	17 20			n.a.
S 25	24 6	11 14	2 47	21 24	0 44	13 13	3 6	17 13	4 8	12 19	1 19	19 18	2 26	12 12	0 8	19 16	2 9	29 26	16 17	19 17	18 51	17 19			n.a.
S 26	24 6	14 59	1 45	21 2	0 53	13 35	3 2	17 12	4 9	12 15	1 18	19 16	2 26	12 12	0 8	19 16	2 9	29 26	16 17	19 17	18 50	17 17			n.a.
M27	24 6	17 58	0 39	20 40	1 1	13 57	2 58	17 11	4 10	12 12	1 18	19 14	2 25	12 12	0 8	19 16	2 10	29 27	16 18	19 18	18 49	17 16			n.a.
T 28	24 5	20 5	0s28	20 17	1 9	14 19	2 53	17 10	4 12	12 8	1 18	19 12	2 25	12 12	0 8	19 17	2 10	29 27	16 18	19 18	18 48	17 14			n.a.
W29	24 4	21 14	1 33	19 55	1 17	14 41	2 49	17 9	4 13	12 4	1 18	19 10	2 25	12 11	0 8	19 17	2 10	29 28	16 18	19 17	18 48	17 12			n.a.
T 30	24 2	21 23	2 33	19 32	1 26	15 3	2 45	17 9	4 14	12 0	1 17	19 9	2 25	12 11	0 8	19 18	2 10	29 28	16 18	19 16	18 47	17 11			n.a.
F 31	24n 0	20n35	3s25	19n 9	1s34	15n25	2s40	17s 8	4s15	11n56	1n17	19n 7	2n25	12s11	0n 8	19s18	2s10	29s29	16s19	19s15	18s46	17n 9			n.a.

Julian Day Number = 240150.5, Delta T = 31h01m27s
Ecliptic obliquity = 24°06'18, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°47'55, Lahiri = -59°40'54 Julian Calendar 1 July 4056 BCE == Greg. Calendar 30 May 4056 BCE

The year -4055 astronomical counting style corresponds to year 4056 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4056 BCE
geocentric

AUGUST 4056 BCE (-4055) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 32 39	6♋ 1'25	17♋13	1♌20	20♉ 9	26♒10	3♍ 0	15♌ 1	1°R28	13°R28	23°R 1	23°R42	21♏55	25♋23	n.a.	S 1
S 2	18 36 35	7° 0'50	29° 4	2°26	21°12	26°11	3°10	15° 7	1♏27	13♒27	23♒ 0	23♏33	21°52	25°30	n.a.	S 2
M 3	18 40 32	8° 0'18	10♌55	3°30	22°16	26°12	3°21	15°13	1°27	13°26	22°59	23°25	21°48	25°37	n.a.	M 3
T 4	18 44 28	8°59'48	22°48	4°32	23°19	26°R12	3°31	15°19	1°26	13°25	22°59	23°17	21°45	25°43	n.a.	T 4
W 5	18 48 25	9°59'20	4♍45	5°31	24°23	26°12	3°42	15°25	1°26	13°23	22°58	23°10	21°42	25°50	n.a.	W 5
T 6	18 52 21	10°58'54	16°50	6°27	25°28	26°10	3°52	15°31	1°25	13°22	22°57	23° 5	21°39	25°57	n.a.	T 6
F 7	18 56 18	11°58'30	29° 7	7°20	26°32	26° 7	4° 3	15°37	1°25	13°20	22°56	23° 2	21°36	26° 4	n.a.	F 7
S 8	19 0 14	12°58'08	11♎40	8°10	27°37	26° 4	4°13	15°43	1°25	13°19	22°55	23°D 1	21°33	26°10	n.a.	S 8
S 9	19 4 11	13°57'48	24°32	8°56	28°42	25°59	4°24	15°49	1°25	13°18	22°54	23° 1	21°29	26°17	n.a.	S 9
M10	19 8 7	14°57'31	7♏50	9°38	29°48	25°54	4°35	15°56	1°24	13°16	22°54	23° 2	21°26	26°24	n.a.	M10
T 11	19 12 4	15°57'15	21°34	10°16	0♊54	25°48	4°46	16° 2	1°24	13°15	22°53	23°R 3	21°23	26°30	n.a.	T 11
W12	19 16 0	16°57'01	5♐47	10°49	2° 0	25°41	4°57	16° 8	1°24	13°13	22°52	23° 2	21°20	26°37	n.a.	W12
T 13	19 19 57	17°56'49	20°27	11°17	3° 6	25°33	5° 9	16°15	1°D24	13°12	22°51	22°59	21°17	26°44	n.a.	T 13
F 14	19 23 53	18°56'39	5♑30	11°39	4°12	25°24	5°20	16°21	1°24	13°10	22°50	22°54	21°14	26°51	n.a.	F 14
S 15	19 27 50	19°56'32	20°47	11°54	5°19	25°15	5°31	16°28	1°24	13° 9	22°49	22°47	21°10	26°57	n.a.	S 15
S 16	19 31 47	20°56'26	6♒ 7	12° 3	6°26	25° 4	5°43	16°34	1°24	13° 7	22°48	22°38	21° 7	27° 4	n.a.	S 16
M17	19 35 43	21°56'23	21°19	12°R 5	7°33	24°53	5°54	16°41	1°25	13° 6	22°47	22°29	21° 4	27°11	n.a.	M17
T 18	19 39 40	22°56'22	6♓13	11°59	8°41	24°41	6° 6	16°47	1°25	13° 4	22°46	22°21	21° 1	27°17	n.a.	T 18
W19	19 43 36	23°56'24	20°41	11°44	9°48	24°28	6°17	16°54	1°25	13° 3	22°45	22°14	20°58	27°24	n.a.	W19
T 20	19 47 33	24°56'28	4♈41	11°21	10°56	24°14	6°29	17° 0	1°26	13° 1	22°44	22°10	20°54	27°31	n.a.	T 20
F 21	19 51 29	25°56'34	18°11	10°49	12° 4	24° 0	6°41	17° 7	1°26	12°59	22°43	22° 8	20°51	27°38	n.a.	F 21
S 22	19 55 26	26°56'43	1♉15	10° 8	13°13	23°44	6°53	17°13	1°26	12°58	22°42	22°D 8	20°48	27°44	n.a.	S 22
S 23	19 59 22	27°56'54	13°56	9°19	14°21	23°28	7° 5	17°20	1°27	12°56	22°41	22° 8	20°45	27°51	n.a.	S 23
M24	20 3 19	28°57'08	26°19	8°21	15°30	23°12	7°17	17°27	1°27	12°55	22°40	22°R 9	20°42	27°58	n.a.	M24
T 25	20 7 15	29°57'24	8♊28	7°16	16°39	22°54	7°29	17°34	1°28	12°53	22°39	22° 7	20°39	28° 4	n.a.	T 25
W26	20 11 12	0♌57'42	20°28	6° 5	17°48	22°36	7°41	17°40	1°29	12°51	22°38	22° 4	20°35	28°11	n.a.	W26
T 27	20 15 8	1°58'02	2♋22	4°50	18°57	22°17	7°53	17°47	1°29	12°50	22°37	21°57	20°32	28°18	n.a.	T 27
F 28	20 19 5	2°58'25	14°13	3°33	20° 7	21°58	8° 5	17°54	1°30	12°48	22°36	21°47	20°29	28°25	n.a.	F 28
S 29	20 23 1	3°58'50	26° 4	2°16	21°16	21°38	8°18	18° 1	1°31	12°46	22°35	21°35	20°26	28°31	n.a.	S 29
S 30	20 26 58	4°59'16	7♌56	1° 2	22°26	21°18	8°30	18° 7	1°32	12°45	22°34	21°22	20°23	28°38	n.a.	S 30
M31	20 30 55	5♌59'45	19♌50	29♋52	23♊36	20♒57	8♍43	18♌14	1♏33	12♒43	22♒33	21♏ 7	20♏20	28♋45	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n58	18n51	4s 8	18n45	1s42	15n46	2s36	17s 8	4s16	11n52	1n17	19n 5	2n25	12s11	0n 8	19s18	2s10	29s29	16s19	19s13	18s45	17n 8		n.a.
S 2	23 55	16 20	4 41	18 22	1 50	16 7	2 32	17 9	4 17	11 48	1 17	19 3	2 25	12 10	0 8	19 19	2 10	29 30	16 19	19 11	18 44	17 6		n.a.
M 3	23 51	13 10	5 1	18 0	1 59	16 28	2 27	17 9	4 18	11 44	1 16	19 1	2 25	12 10	0 8	19 19	2 10	29 30	16 19	19 9	18 43	17 4		n.a.
T 4	23 47	9 28	5 8	17 37	2 7	16 49	2 23	17 10	4 19	11 40	1 16	18 59	2 24	12 10	0 8	19 20	2 10	29 31	16 19	19 6	18 43	17 3		n.a.
W 5	23 43	5 22	5 2	17 15	2 14	17 10	2 18	17 11	4 20	11 36	1 16	18 57	2 24	12 10	0 8	19 20	2 10	29 31	16 20	19 5	18 42	17 1		n.a.
T 6	23 38	1 2	4 42	16 53	2 22	17 30	2 14	17 13	4 21	11 32	1 16	18 55	2 24	12 10	0 8	19 21	2 10	29 32	16 20	19 3	18 41	16 59		n.a.
F 7	23 33	3s26	4 9	16 32	2 30	17 50	2 9	17 15	4 22	11 28	1 15	18 53	2 24	12 10	0 8	19 21	2 10	29 32	16 20	19 3	18 40	16 58		n.a.
S 8	23 27	7 51	3 24	16 12	2 37	18 9	2 5	17 16	4 22	11 24	1 15	18 51	2 24	12 10	0 8	19 22	2 10	29 33	16 20	19 2	18 39	16 56		n.a.
S 9	23 21	12 2	2 27	15 53	2 44	18 29	2 0	17 19	4 23	11 19	1 15	18 49	2 24	12 10	0 8	19 22	2 10	29 33	16 21	19 2	18 38	16 55		n.a.
M10	23 14	15 47	1 21	15 36	2 51	18 47	1 56	17 21	4 24	11 15	1 15	18 47	2 24	12 10	0 8	19 22	2 10	29 34	16 21	19 3	18 37	16 53		n.a.
T 11	23 7	18 47	0 8	15 19	2 57	19 6	1 51	17 24	4 24	11 11	1 15	18 45	2 24	12 10	0 8	19 23	2 10	29 34	16 21	19 3	18 37	16 51		n.a.
W12	23 0	20 45	1n 8	15 5	3 3	19 24	1 46	17 27	4 25	11 6	1 14	18 43	2 24	12 10	0 8	19 23	2 10	29 35	16 21	19 3	18 36	16 50		n.a.
T 13	22 52	21 24	2 22	14 52	3 8	19 42	1 42	17 30	4 25	11 2	1 14	18 41	2 24	12 10	0 8	19 24	2 10	29 35	16 21	19 2	18 35	16 48		n.a.
F 14	22 43	20 32	3 27	14 42	3 13	19 59	1 37	17 33	4 25	10 57	1 14	18 39	2 23	12 10	0 8	19 24	2 10	29 35	16 21	19 1	18 34	16 46		n.a.
S 15	22 34	18 11	4 19	14 33	3 16	20 16	1 33	17 37	4 26	10 53	1 14	18 37	2 23	12 10	0 8	19 25	2 10	29 36	16 22	18 59	18 33	16 45		n.a.
S 16	22 25	14 33	4 52	14 28	3 19	20 32	1 28	17 41	4 26	10 48	1 13	18 35	2 23	12 10	0 8	19 25	2 10	29 36	16 22	18 56	18 32	16 43		n.a.
M17	22 16	10 0	5 4	14 26	3 21	20 48	1 23	17 45	4 26	10 44	1 13	18 32	2 23	12 10	0 8	19 26	2 11	29 37	16 22	18 54	18 31	16 41		n.a.
T 18	22 5	4 55	4 56	14 27	3 22	21 4	1 19	17 49	4 26	10 39	1 13	18 30	2 23	12 10	0 8	19 26	2 11	29 37	16 22	18 52	18 31	16 40		n.a.
W19	21 55	0n18	4 28	14 32	3 21	21 19	1 14	17 53	4 26	10 35	1 13	18 28	2 23	12 10	0 8	19 27	2 11	29 38	16 22	18 50	18 30	16 38		n.a.
T 20	21 44	5 20	3 45	14 40	3 19	21 34	1 10	17 58	4 26	10 30	1 13	18 26	2 23	12 10	0 8	19 27	2 11	29 38	16 22	18 49	18 29	16 36		n.a.
F 21	21 33	9 57	2 51	14 53	3 15	21 47	1 5	18 3	4 25	10 25	1 12	18 24	2 23	12 10	0 8	19 28	2 11	29 39	16 23	18 49	18 28	16 35		n.a.
S 22	21 21	13 56	1 49	15 9	3 10	22 1	1 1	18 8	4 25	10 21	1 12	18 22	2 23	12 11	0 8	19 28	2 11	29 39	16 23	18 49	18 27	16 33		n.a.
S 23	21 9	17 9	0 44	15 30	3 2	22 14	0 56	18 13	4 25	10 16	1 12	18 20	2 23	12 11	0 8	19 29	2 11	29 40	16 23	18 49	18 26	16 31		n.a.
M24	20 56	19 30	0s22	15 55	2 52	22 26	0 52	18 18	4 24	10 11	1 12	18 18	2 23	12 11	0 8	19 29	2 11	29 40	16 23	18 49	18 25	16 30		n.a.
T 25	20 43	20 55	1 26	16 23	2 41	22 38	0 47	18 23	4 23	10 6	1 12	18 15	2 23	12 11	0 8	19 30	2 11	29 41	16 23	18 48	18 24	16 28		n.a.
W26	20 30	21 21	2 25	16 54	2 27	22 49	0 43	18 29	4 23	10 1	1 12	18 13	2 23	12 11	0 8	19 30	2 11	29 41	16 23	18 47	18 24	16 26		n.a.
T 27	20 16	20 49	3 16	17 28	2 12	23 0	0 38	18 34	4 22	9 57	1 11	18 11	2 23	12 12	0 8	19 31	2 11	29 42	16 23	18 46	18 23	16 25		n.a.
F 28	20 2	19 21	3 59	18 3	1 54	23 10	0 34	18 40	4 21	9 52	1 11	18 9	2 23	12 12	0 8	19 31	2 11	29 42	16 23	18 43	18 22	16 23		n.a.
S 29	19 48	17 5	4 32	18 39	1 36	23 19	0 30	18 46	4 20	9 47	1 11	18 7	2 23	12 12	0 8	19 32	2 11	29 43	16 23	18 40	18 21	16 21		n.a.
S 30	19 33	14 5	4 52	19 15	1 16	23 27	0 25	18 51	4 18	9 42	1 11	18 4	2 23	12 13	0 8	19 32	2 11	29 43	16 24	18 36	18 20	16 20		n.a.
M31	19n18	10n32	5s 0	19n50	0s56	23n35	0s21	18s57	4s17	9n37	1n11	18n 2	2n23	12s13	0n 8	19s33	2s11	29s44	16s24	18s32	18s19	16n18		n.a.

Julian Day Number = 240181.5, Delta T = 31h01m23s
Ecliptic obliquity = 24°06'17, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°47'51, Lahiri = -59°40'50 Julian Calendar 1 Aug. 4056 BCE == Greg. Calendar 30 June 4056 BCE

The year -4055 astronomical counting style corresponds to year 4056 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4056 BCE
geocentric

SEPTEMBER 4056 BCE (-4055) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 34 51	7♌ 0'15	1♍48	28°R50	24♊46	20°R35	8♍55	18♌21	1♏34	12°R41	22°R32	20°R54	20♏16	28♋51	n.a.	T 1
W 2	20 38 48	8° 0'47	13°51	27♋56	25°56	20♒14	9° 8	18°28	1°35	12♒39	22♒31	20♏42	20°13	28°58	n.a.	W 2
T 3	20 42 44	9° 1'21	26° 1	27°13	27° 7	19°52	9°21	18°35	1°36	12°38	22°30	20°32	20°10	29° 5	n.a.	T 3
F 4	20 46 41	10° 1'56	8♎21	26°41	28°17	19°29	9°33	18°42	1°37	12°36	22°28	20°25	20° 7	29°12	n.a.	F 4
S 5	20 50 37	11° 2'34	20°53	26°20	29°28	19° 7	9°46	18°49	1°38	12°34	22°27	20°22	20° 4	29°18	n.a.	S 5
S 6	20 54 34	12° 3'12	3♏42	26°D12	0♋39	18°44	9°59	18°56	1°39	12°33	22°26	20°20	20° 0	29°25	n.a.	S 6
M 7	20 58 30	13° 3'53	16°51	26°14	1°50	18°22	10°12	19° 2	1°41	12°31	22°25	20°20	19°57	29°32	n.a.	M 7
T 8	21 2 27	14° 4'34	0♐25	26°28	3° 1	17°59	10°25	19° 9	1°42	12°29	22°24	20°20	19°54	29°38	n.a.	T 8
W 9	21 6 23	15° 5'17	14°24	26°51	4°12	17°36	10°37	19°16	1°43	12°28	22°23	20°19	19°51	29°45	n.a.	W 9
T 10	21 10 20	16° 6'02	28°51	27°24	5°23	17°13	10°50	19°23	1°45	12°26	22°22	20°15	19°48	29°52	n.a.	T 10
F 11	21 14 16	17° 6'48	13♑42	28° 5	6°35	16°51	11° 4	19°30	1°46	12°24	22°21	20° 8	19°45	29°59	n.a.	F 11
S 12	21 18 13	18° 7'36	28°51	28°54	7°46	16°28	11°17	19°37	1°48	12°23	22°19	19°59	19°41	0♌ 5	n.a.	S 12
S 13	21 22 10	19° 8'25	14♒ 9	29°50	8°58	16° 6	11°30	19°44	1°49	12°21	22°18	19°47	19°38	0°12	n.a.	S 13
M14	21 26 6	20° 9'15	29°24	0♌51	10°10	15°44	11°43	19°51	1°51	12°19	22°17	19°36	19°35	0°19	n.a.	M14
T 15	21 30 3	21°10'07	14♓26	1°58	11°22	15°22	11°56	19°58	1°52	12°17	22°16	19°25	19°32	0°25	n.a.	T 15
W16	21 33 59	22°11'01	29° 4	3° 8	12°34	15° 0	12° 9	20° 5	1°54	12°16	22°15	19°16	19°29	0°32	n.a.	W16
T 17	21 37 56	23°11'56	13♈14	4°23	13°46	14°39	12°23	20°12	1°56	12°14	22°14	19° 9	19°26	0°39	n.a.	T 17
F 18	21 41 52	24°12'53	26°54	5°41	14°58	14°18	12°36	20°19	1°58	12°12	22°13	19° 6	19°22	0°46	n.a.	F 18
S 19	21 45 49	25°13'52	10♉ 4	7° 1	16°11	13°58	12°49	20°26	2° 0	12°11	22°11	19° 4	19°19	0°52	n.a.	S 19
S 20	21 49 45	26°14'52	22°49	8°24	17°23	13°38	13° 3	20°33	2° 1	12° 9	22°10	19° 4	19°16	0°59	n.a.	S 20
M21	21 53 42	27°15'54	5♊12	9°49	18°36	13°19	13°16	20°40	2° 3	12° 8	22° 9	19° 4	19°13	1° 6	n.a.	M21
T 22	21 57 39	28°16'58	17°20	11°16	19°49	13° 0	13°29	20°46	2° 5	12° 6	22° 8	19° 3	19°10	1°13	n.a.	T 22
W23	22 1 35	29°18'03	29°17	12°44	21° 1	12°42	13°43	20°53	2° 7	12° 4	22° 7	18°59	19° 6	1°19	n.a.	W23
T 24	22 5 32	0♍19'10	11♋ 8	14°13	22°14	12°25	13°56	21° 0	2° 9	12° 3	22° 6	18°53	19° 3	1°26	n.a.	T 24
F 25	22 9 28	1°20'18	22°58	15°42	23°27	12° 8	14°10	21° 7	2°11	12° 1	22° 5	18°43	19° 0	1°33	n.a.	F 25
S 26	22 13 25	2°21'27	4♌49	17°13	24°40	11°52	14°23	21°14	2°14	12° 0	22° 3	18°31	18°57	1°39	n.a.	S 26
S 27	22 17 21	3°22'38	16°44	18°44	25°54	11°36	14°37	21°21	2°16	11°58	22° 2	18°18	18°54	1°46	n.a.	S 27
M28	22 21 18	4°23'50	28°44	20°16	27° 7	11°22	14°51	21°28	2°18	11°56	22° 1	18° 3	18°51	1°53	n.a.	M28
T 29	22 25 14	5°25'03	10♍51	21°48	28°20	11° 8	15° 4	21°35	2°20	11°55	22° 0	17°49	18°47	2° 0	n.a.	T 29
W30	22 29 11	6♍26'17	23♍ 5	23♌21	29♋33	10♒54	15♍18	21♌41	2♏23	11♒53	21♒59	17♏37	18♏44	2♌ 6	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19n 2	6n33	4s55	20n23	0s36	23n43	0s17	19s 3	4s15	9n32	1n11	18n 0	2n22	12s13	0n 8	19s33	2s11	29s44	16s24	18s29	18s18	16n16		n.a.
W 2	18 46	2 17	4 37	20 53	0 16	23 50	0 13	19 9	4 14	9 27	1 10	17 58	2 22	12 14	0 8	19 34	2 11	29 45	16 24	18 25	18 18	16 15		n.a.
T 3	18 30	2s 7	4 6	21 21	0n 3	23 56	0 9	19 14	4 12	9 22	1 10	17 55	2 22	12 14	0 8	19 34	2 11	29 45	16 24	18 23	18 17	16 13		n.a.
F 4	18 13	6 29	3 23	21 45	0 22	24 1	0 5	19 20	4 10	9 17	1 10	17 53	2 22	12 15	0 8	19 35	2 11	29 45	16 24	18 21	18 16	16 11		n.a.
S 5	17 56	10 40	2 29	22 6	0 39	24 5	0 1	19 25	4 8	9 12	1 10	17 51	2 22	12 15	0 8	19 35	2 11	29 46	16 24	18 20	18 15	16 10		n.a.
S 6	17 39	14 27	1 27	22 23	0 54	24 9	0n 3	19 31	4 6	9 7	1 10	17 49	2 22	12 15	0 8	19 36	2 11	29 46	16 24	18 20	18 14	16 8		n.a.
M 7	17 21	17 38	0 18	22 36	1 8	24 13	0 7	19 36	4 4	9 1	1 10	17 47	2 22	12 16	0 8	19 36	2 11	29 47	16 24	18 19	18 13	16 6		n.a.
T 8	17 4	19 56	0n53	22 46	1 21	24 15	0 11	19 41	4 2	8 56	1 9	17 44	2 22	12 16	0 8	19 37	2 11	29 47	16 24	18 19	18 12	16 4		n.a.
W 9	16 45	21 7	2 4	22 52	1 32	24 17	0 15	19 46	4 0	8 51	1 9	17 42	2 22	12 17	0 8	19 37	2 11	29 48	16 24	18 19	18 11	16 3		n.a.
T 10	16 27	20 58	3 8	22 55	1 41	24 18	0 18	19 51	3 57	8 46	1 9	17 40	2 22	12 17	0 8	19 38	2 11	29 48	16 24	18 18	18 11	16 1		n.a.
F 11	16 8	19 22	4 2	22 54	1 49	24 18	0 22	19 56	3 55	8 41	1 9	17 38	2 22	12 18	0 8	19 38	2 11	29 49	16 24	18 16	18 10	15 59		n.a.
S 12	15 49	16 24	4 40	22 50	1 56	24 18	0 26	20 1	3 52	8 35	1 9	17 35	2 22	12 18	0 8	19 39	2 11	29 49	16 24	18 14	18 9	15 58		n.a.
S 13	15 30	12 17	4 59	22 43	2 1	24 17	0 29	20 5	3 49	8 30	1 9	17 33	2 22	12 19	0 8	19 39	2 11	29 49	16 24	18 10	18 8	15 56		n.a.
M14	15 10	7 24	4 56	22 34	2 5	24 15	0 33	20 9	3 46	8 25	1 9	17 31	2 22	12 20	0 8	19 40	2 11	29 50	16 24	18 7	18 7	15 54		n.a.
T 15	14 50	2 7	4 32	22 21	2 9	24 12	0 36	20 13	3 43	8 20	1 8	17 29	2 22	12 20	0 8	19 40	2 11	29 50	16 24	18 4	18 6	15 52		n.a.
W16	14 30	3n 9	3 51	22 7	2 11	24 9	0 39	20 17	3 41	8 14	1 8	17 26	2 22	12 21	0 8	19 41	2 11	29 51	16 24	18 2	18 5	15 51		n.a.
T 17	14 10	8 4	2 57	21 50	2 12	24 5	0 43	20 21	3 37	8 9	1 8	17 24	2 23	12 21	0 8	19 41	2 11	29 51	16 24	18 0	18 4	15 49		n.a.
F 18	13 49	12 25	1 54	21 30	2 12	24 0	0 46	20 24	3 34	8 4	1 8	17 22	2 23	12 22	0 8	19 42	2 11	29 51	16 24	17 59	18 3	15 47		n.a.
S 19	13 28	15 59	0 47	21 9	2 12	23 54	0 49	20 27	3 31	7 58	1 8	17 20	2 23	12 23	0 8	19 42	2 11	29 52	16 24	17 58	18 3	15 46		n.a.
S 20	13 7	18 40	0s20	20 46	2 11	23 48	0 52	20 30	3 28	7 53	1 8	17 17	2 23	12 23	0 7	19 43	2 11	29 52	16 24	17 58	18 2	15 44		n.a.
M21	12 45	20 23	1 24	20 21	2 9	23 41	0 55	20 33	3 25	7 47	1 8	17 15	2 23	12 24	0 7	19 43	2 11	29 52	16 24	17 58	18 1	15 42		n.a.
T 22	12 24	21 6	2 24	19 54	2 7	23 33	0 58	20 35	3 21	7 42	1 8	17 13	2 23	12 25	0 7	19 44	2 11	29 53	16 24	17 58	18 0	15 40		n.a.
W23	12 2	20 51	3 16	19 26	2 4	23 24	1 1	20 37	3 18	7 37	1 8	17 11	2 23	12 26	0 7	19 44	2 11	29 53	16 24	17 57	17 59	15 39		n.a.
T 24	11 40	19 40	3 59	18 56	2 1	23 15	1 3	20 39	3 15	7 31	1 7	17 8	2 23	12 26	0 7	19 45	2 11	29 53	16 24	17 55	17 58	15 37		n.a.
F 25	11 18	17 38	4 31	18 26	1 57	23 5	1 6	20 41	3 11	7 26	1 7	17 6	2 23	12 27	0 7	19 45	2 11	29 54	16 24	17 52	17 57	15 35		n.a.
S 26	10 55	14 52	4 52	17 54	1 53	22 54	1 9	20 42	3 8	7 20	1 7	17 4	2 23	12 28	0 7	19 45	2 11	29 54	16 24	17 49	17 56	15 33		n.a.
S 27	10 33	11 29	5 0	17 20	1 49	22 43	1 11	20 43	3 4	7 15	1 7	17 2	2 23	12 29	0 7	19 46	2 11	29 54	16 23	17 45	17 55	15 32		n.a.
M28	10 10	7 38	4 55	16 46	1 44	22 31	1 13	20 44	3 1	7 9	1 7	16 59	2 23	12 29	0 7	19 46	2 11	29 55	16 23	17 41	17 54	15 30		n.a.
T 29	9 47	3 27	4 37	16 11	1 39	22 18	1 16	20 45	2 57	7 4	1 7	16 57	2 23	12 30	0 7	19 47	2 11	29 55	16 23	17 37	17 54	15 28		n.a.
W30	9n24	0s56	4s 6	15n35	1n34	22n 5	1n18	20s45	2s54	6n58	1n 7	16n55	2n23	12s31	0n 7	19s47	2s11	29s55	16s23	17s33	17s53	15n26		n.a.

Julian Day Number = 240212.5, Delta T = 31h01m20s
Ecliptic obliquity = 24°06'18, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°47'47, Lahiri = -59°40'46 Julian Calendar 1 Sept. 4056 BCE == Greg. Calendar 31 July 4056 BCE

The year -4055 astronomical counting style corresponds to year 4056 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4056 BCE
geocentric

OCTOBER 4056 BCE (-4055) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 33 8	7♍27'31	5♎28	24♌54	0♌47	10°R42	15♍31	21♌48	2♏25	11°R52	21°R58	17°R27	18♏41	2♌13	n.a.	T 1
F 2	22 37 4	8°28'47	18° 0	26°27	2° 0	10♒30	15°45	21°55	2°27	11♒50	21♒57	17♏21	18°38	2°20	n.a.	F 2
S 3	22 41 1	9°30'03	0♏42	28° 0	3°14	10°20	15°59	22° 2	2°30	11°49	21°56	17°17	18°35	2°26	n.a.	S 3
S 4	22 44 57	10°31'20	13°37	29°33	4°28	10°10	16°12	22° 8	2°32	11°47	21°55	17°D16	18°31	2°33	n.a.	S 4
M 5	22 48 54	11°32'38	26°48	1♍ 7	5°41	10° 1	16°26	22°15	2°35	11°46	21°54	17°16	18°28	2°40	n.a.	M 5
T 6	22 52 50	12°33'56	10♐17	2°40	6°55	9°52	16°40	22°22	2°37	11°45	21°52	17°R16	18°25	2°47	n.a.	T 6
W 7	22 56 47	13°35'14	24° 6	4°14	8° 9	9°45	16°53	22°28	2°40	11°43	21°51	17°16	18°22	2°53	n.a.	W 7
T 8	23 0 43	14°36'33	8♑16	5°47	9°23	9°38	17° 7	22°35	2°42	11°42	21°50	17°13	18°19	3° 0	n.a.	T 8
F 9	23 4 40	15°37'53	22°46	7°21	10°37	9°32	17°21	22°42	2°45	11°40	21°49	17° 8	18°16	3° 7	n.a.	F 9
S 10	23 8 37	16°39'12	7♒33	8°55	11°51	9°27	17°35	22°48	2°48	11°39	21°48	17° 1	18°12	3°13	n.a.	S 10
S 11	23 12 33	17°40'32	22°30	10°29	13° 5	9°23	17°48	22°55	2°50	11°38	21°47	16°52	18° 9	3°20	n.a.	S 11
M12	23 16 30	18°41'52	7♓28	12° 2	14°19	9°20	18° 2	23° 1	2°53	11°37	21°46	16°43	18° 6	3°27	n.a.	M12
T 13	23 20 26	19°43'13	22°19	13°36	15°33	9°18	18°16	23° 8	2°56	11°35	21°45	16°34	18° 3	3°34	n.a.	T 13
W14	23 24 23	20°44'34	6♈53	15°10	16°47	9°16	18°30	23°14	2°59	11°34	21°44	16°26	18° 0	3°40	n.a.	W14
T 15	23 28 19	21°45'56	21° 4	16°44	18° 1	9°15	18°43	23°21	3° 2	11°33	21°43	16°21	17°57	3°47	n.a.	T 15
F 16	23 32 16	22°47'18	4♉48	18°19	19°16	9°D15	18°57	23°27	3° 4	11°32	21°42	16°18	17°53	3°54	n.a.	F 16
S 17	23 36 13	23°48'41	18° 5	19°53	20°30	9°15	19°11	23°33	3° 7	11°30	21°41	16°D17	17°50	4° 0	n.a.	S 17
S 18	23 40 9	24°50'04	0♊55	21°27	21°44	9°17	19°24	23°40	3°10	11°29	21°40	16°18	17°47	4° 7	n.a.	S 18
M19	23 44 6	25°51'28	13°24	23° 2	22°59	9°19	19°38	23°46	3°13	11°28	21°40	16°19	17°44	4°14	n.a.	M19
T 20	23 48 2	26°52'52	25°36	24°37	24°13	9°22	19°52	23°52	3°16	11°27	21°39	16°R20	17°41	4°21	n.a.	T 20
W21	23 51 59	27°54'17	7♋36	26°12	25°27	9°26	20° 5	23°58	3°19	11°26	21°38	16°19	17°37	4°27	n.a.	W21
T 22	23 55 55	28°55'42	19°28	27°47	26°42	9°30	20°19	24° 4	3°22	11°25	21°37	16°17	17°34	4°34	n.a.	T 22
F 23	23 59 52	29°57'08	1♌19	29°22	27°56	9°35	20°33	24°10	3°25	11°24	21°36	16°12	17°31	4°41	n.a.	F 23
S 24	0 3 49	0♎58'33	13°11	0♎58	29°11	9°41	20°46	24°16	3°28	11°23	21°35	16° 6	17°28	4°48	n.a.	S 24
S 25	0 7 45	1°59'59	25° 9	2°33	0♍26	9°47	21° 0	24°22	3°32	11°22	21°34	15°58	17°25	4°54	n.a.	S 25
M26	0 11 42	3° 1'25	7♍16	4° 9	1°40	9°54	21°14	24°28	3°35	11°21	21°33	15°49	17°22	5° 1	n.a.	M26
T 27	0 15 38	4° 2'51	19°33	5°46	2°55	10° 2	21°27	24°34	3°38	11°20	21°33	15°41	17°18	5° 8	n.a.	T 27
W28	0 19 35	5° 4'16	2♎ 0	7°22	4° 9	10°11	21°41	24°40	3°41	11°19	21°32	15°33	17°15	5°14	n.a.	W28
T 29	0 23 31	6° 5'42	14°40	8°59	5°24	10°20	21°54	24°46	3°44	11°18	21°31	15°28	17°12	5°21	n.a.	T 29
F 30	0 27 28	7° 7'07	27°31	10°36	6°39	10°30	22° 8	24°52	3°48	11°18	21°30	15°24	17° 9	5°28	n.a.	F 30
S 31	0 31 25	8♎ 8'32	10♏34	12♎14	7♍53	10♒40	22♍21	24♌57	3♏51	11♒17	21♒29	15°D22	17♏ 6	5♌35	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	9n 0	5s19	3s22	14n58	1n29	21n51	1n20	20s46	2s50	6n53	1n 7	16n53	2n23	12s32	0n 7	19s48	2s11	29s56	16s23	17s31	17s52	15n25			n.a.
F 2	8 37	9 32	2 29	14 20	1 23	21 36	1 22	20 45	2 47	6 47	1 7	16 51	2 23	12 33	0 7	19 48	2 11	29 56	16 23	17 29	17 51	15 23			n.a.
S 3	8 13	13 23	1 27	13 42	1 17	21 20	1 24	20 45	2 43	6 42	1 7	16 48	2 23	12 34	0 7	19 48	2 11	29 56	16 23	17 28	17 50	15 21			n.a.
S 4	7 50	16 40	0 19	13 3	1 11	21 4	1 26	20 45	2 40	6 36	1 6	16 46	2 23	12 35	0 7	19 49	2 11	29 57	16 23	17 27	17 49	15 19			n.a.
M 5	7 26	19 10	0n51	12 24	1 5	20 47	1 28	20 44	2 36	6 31	1 6	16 44	2 24	12 35	0 7	19 49	2 10	29 57	16 23	17 27	17 48	15 18			n.a.
T 6	7 2	20 38	1 59	11 44	0 59	20 30	1 30	20 43	2 33	6 25	1 6	16 42	2 24	12 36	0 7	19 49	2 10	29 57	16 22	17 27	17 47	15 16			n.a.
W 7	6 38	20 55	3 3	11 3	0 53	20 12	1 31	20 41	2 29	6 20	1 6	16 40	2 24	12 37	0 7	19 50	2 10	29 57	16 22	17 27	17 46	15 14			n.a.
T 8	6 13	19 54	3 57	10 22	0 47	19 53	1 33	20 40	2 26	6 14	1 6	16 37	2 24	12 38	0 7	19 50	2 10	29 57	16 22	17 27	17 45	15 12			n.a.
F 9	5 49	17 34	4 37	9 40	0 41	19 34	1 34	20 38	2 22	6 8	1 6	16 35	2 24	12 39	0 7	19 51	2 10	29 58	16 22	17 25	17 45	15 10			n.a.
S 10	5 25	14 4	5 0	8 59	0 34	19 14	1 36	20 36	2 19	6 3	1 6	16 33	2 24	12 40	0 7	19 51	2 10	29 58	16 22	17 23	17 44	15 9			n.a.
S 11	5 0	9 38	5 3	8 16	0 28	18 54	1 37	20 34	2 16	5 57	1 6	16 31	2 24	12 41	0 7	19 51	2 10	29 58	16 22	17 21	17 43	15 7			n.a.
M12	4 35	4 37	4 45	7 34	0 21	18 33	1 38	20 32	2 12	5 52	1 6	16 29	2 24	12 42	0 7	19 52	2 10	29 58	16 21	17 18	17 42	15 5			n.a.
T 13	4 11	0n39	4 8	6 51	0 15	18 12	1 39	20 30	2 9	5 46	1 6	16 27	2 24	12 43	0 7	19 52	2 10	29 59	16 21	17 15	17 41	15 3			n.a.
W14	3 46	5 46	3 15	6 8	0 9	17 50	1 40	20 27	2 6	5 41	1 6	16 25	2 24	12 44	0 7	19 52	2 10	29 59	16 21	17 13	17 40	15 2			n.a.
T 15	3 21	10 27	2 11	5 24	0 2	17 27	1 41	20 24	2 3	5 35	1 6	16 23	2 25	12 45	0 7	19 53	2 10	29 59	16 21	17 11	17 39	15 0			n.a.
F 16	2 56	14 26	1 1	4 41	0s 4	17 4	1 42	20 21	1 59	5 29	1 6	16 21	2 25	12 46	0 7	19 53	2 10	29 59	16 21	17 10	17 38	14 58			n.a.
S 17	2 31	17 32	0s10	3 57	0 11	16 41	1 43	20 18	1 56	5 24	1 5	16 19	2 25	12 47	0 7	19 53	2 10	29 59	16 21	17 10	17 37	14 56			n.a.
S 18	2 6	19 39	1 18	3 13	0 17	16 17	1 44	20 15	1 53	5 18	1 5	16 17	2 25	12 48	0 7	19 53	2 10	29 59	16 20	17 10	17 36	14 54			n.a.
M19	1 41	20 43	2 21	2 29	0 23	15 52	1 44	20 11	1 50	5 13	1 5	16 15	2 25	12 49	0 7	19 54	2 10	29 59	16 20	17 11	17 35	14 53			n.a.
T 20	1 16	20 46	3 16	1 45	0 29	15 27	1 45	20 7	1 47	5 7	1 5	16 13	2 25	12 50	0 7	19 54	2 10	30 0	16 20	17 11	17 35	14 51			n.a.
W21	0 51	19 52	4 1	1 1	0 35	15 2	1 45	20 3	1 44	5 2	1 5	16 11	2 25	12 51	0 7	19 54	2 10	30 0	16 20	17 11	17 34	14 49			n.a.
T 22	0 26	18 6	4 35	0 17	0 41	14 36	1 46	19 59	1 41	4 56	1 5	16 9	2 25	12 52	0 7	19 54	2 10	30 0	16 19	17 10	17 33	14 47			n.a.
F 23	0 1	15 35	4 58	0s28	0 47	14 10	1 46	19 55	1 38	4 50	1 5	16 7	2 26	12 53	0 7	19 55	2 10	30 0	16 19	17 9	17 32	14 45			n.a.
S 24	0s24	12 25	5 8	1 12	0 53	13 44	1 46	19 51	1 35	4 45	1 5	16 5	2 26	12 55	0 7	19 55	2 10	30 0	16 19	17 7	17 31	14 44			n.a.
S 25	0 49	8 44	5 4	1 56	0 59	13 17	1 46	19 46	1 32	4 39	1 5	16 3	2 26	12 56	0 7	19 55	2 10	30 0	16 19	17 4	17 30	14 42			n.a.
M26	1 14	4 39	4 47	2 41	1 4	12 49	1 46	19 42	1 30	4 34	1 5	16 1	2 26	12 57	0 7	19 55	2 10	30 0	16 19	17 2	17 29	14 40			n.a.
T 27	1 39	0 20	4 17	3 25	1 10	12 22	1 46	19 37	1 27	4 28	1 5	15 59	2 26	12 58	0 7	19 56	2 9	30 0	16 18	16 59	17 28	14 38			n.a.
W28	2 4	4s 4	3 33	4 9	1 15	11 54	1 46	19 32	1 24	4 23	1 5	15 57	2 26	12 59	0 7	19 56	2 9	30 0	16 18	16 57	17 27	14 36			n.a.
T 29	2 29	8 22	2 39	4 53	1 20	11 25	1 46	19 27	1 22	4 17	1 5	15 55	2 27	13 0	0 7	19 56	2 9	30 0	16 18	16 55	17 26	14 35			n.a.
F 30	2 54	12 21	1 36	5 36	1 25	10 56	1 45	19 21	1 19	4 12	1 5	15 53	2 27	13 1	0 7	19 56	2 9	30 0	16 17	16 54	17 25	14 33			n.a.
S 31	3s19	15s49	0s26	6s20	1s30	10n28	1n45	19s16	1s16	4n 6	1n 5	15n52	2n27	13s 2	0n 7	19s56	2s 9	30s 0	16s17	16s54	17s24	14n31			n.a.

Julian Day Number = 240242.5, Delta T = 31h01m17s
Ecliptic obliquity = 24°06'18, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°47'43, Lahiri = -59°40'42 Julian Calendar 1 Oct. 4056 BCE == Greg. Calendar 30 Aug. 4056 BCE

The year -4055 astronomical counting style corresponds to year 4056 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4056 BCE
geocentric

NOVEMBER 4056 BCE (-4055) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 35 21	9♎ 9'56	23♏48	13♎52	9♍ 8	10♒51	22♍35	25♌ 3	3♏54	11°R16	21°R29	15♏23	17♏ 2	5♌41	n.a.	S 1
M 2	0 39 18	10°11'20	7♐14	15°30	10°23	11° 3	22°48	25° 9	3°57	11♒15	21♒28	15°24	16°59	5°48	n.a.	M 2
T 3	0 43 14	11°12'44	20°52	17° 8	11°37	11°15	23° 2	25°14	4° 1	11°15	21°27	15°26	16°56	5°55	n.a.	T 3
W 4	0 47 11	12°14'06	4♑43	18°47	12°52	11°28	23°15	25°20	4° 4	11°14	21°27	15°27	16°53	6° 1	n.a.	W 4
T 5	0 51 7	13°15'28	18°46	20°26	14° 7	11°41	23°28	25°25	4° 7	11°13	21°26	15°R27	16°50	6° 8	n.a.	T 5
F 6	0 55 4	14°16'49	3♒ 0	22° 5	15°22	11°55	23°42	25°30	4°11	11°13	21°25	15°25	16°47	6°15	n.a.	F 6
S 7	0 59 1	15°18'09	17°24	23°45	16°36	12° 9	23°55	25°36	4°14	11°12	21°25	15°23	16°43	6°22	n.a.	S 7
S 8	1 2 57	16°19'28	1♓53	25°24	17°51	12°24	24° 8	25°41	4°17	11°12	21°24	15°19	16°40	6°28	n.a.	S 8
M 9	1 6 54	17°20'46	16°22	27° 4	19° 6	12°40	24°21	25°46	4°21	11°11	21°24	15°14	16°37	6°35	n.a.	M 9
T 10	1 10 50	18°22'03	0♈46	28°44	20°21	12°55	24°35	25°51	4°24	11°11	21°23	15°10	16°34	6°42	n.a.	T 10
W11	1 14 47	19°23'19	14°58	0♏24	21°35	13°12	24°48	25°56	4°28	11°10	21°22	15° 7	16°31	6°49	n.a.	W11
T 12	1 18 43	20°24'35	28°54	2° 4	22°50	13°29	25° 1	26° 1	4°31	11°10	21°22	15° 5	16°28	6°55	n.a.	T 12
F 13	1 22 40	21°25'49	12♉30	3°43	24° 5	13°46	25°14	26° 6	4°35	11°10	21°21	15°D 4	16°24	7° 2	n.a.	F 13
S 14	1 26 37	22°27'03	25°44	5°23	25°20	14° 4	25°27	26°11	4°38	11° 9	21°21	15° 4	16°21	7° 9	n.a.	S 14
S 15	1 30 33	23°28'17	8♊36	7° 1	26°34	14°22	25°40	26°16	4°42	11° 9	21°20	15° 5	16°18	7°15	n.a.	S 15
M16	1 34 30	24°29'29	21° 8	8°39	27°49	14°40	25°53	26°20	4°45	11° 9	21°20	15° 7	16°15	7°22	n.a.	M16
T 17	1 38 26	25°30'41	3♋24	10°16	29° 4	14°59	26° 6	26°25	4°49	11° 9	21°20	15° 9	16°12	7°29	n.a.	T 17
W18	1 42 23	26°31'52	15°27	11°52	0♎19	15°19	26°18	26°30	4°52	11° 8	21°19	15°10	16° 8	7°36	n.a.	W18
T 19	1 46 19	27°33'03	27°23	13°27	1°33	15°39	26°31	26°34	4°56	11° 8	21°19	15°R10	16° 5	7°42	n.a.	T 19
F 20	1 50 16	28°34'12	9♌15	14°59	2°48	15°59	26°44	26°38	4°59	11° 8	21°18	15°10	16° 2	7°49	n.a.	F 20
S 21	1 54 13	29°35'21	21° 8	16°29	4° 3	16°19	26°57	26°43	5° 3	11° 8	21°18	15° 9	15°59	7°56	n.a.	S 21
S 22	1 58 9	0♏36'28	3♍ 8	17°57	5°18	16°40	27° 9	26°47	5° 6	11° 8	21°18	15° 7	15°56	8° 2	n.a.	S 22
M23	2 2 6	1°37'35	15°18	19°21	6°33	17° 1	27°22	26°51	5°10	11°D 8	21°17	15° 5	15°53	8° 9	n.a.	M23
T 24	2 6 2	2°38'40	27°41	20°40	7°47	17°23	27°34	26°55	5°13	11° 8	21°17	15° 3	15°49	8°16	n.a.	T 24
W25	2 9 59	3°39'44	10♎19	21°56	9° 2	17°45	27°47	26°59	5°17	11° 8	21°17	15° 1	15°46	8°23	n.a.	W25
T 26	2 13 55	4°40'48	23°14	23° 6	10°17	18° 7	27°59	27° 3	5°20	11° 8	21°17	15° 0	15°43	8°29	n.a.	T 26
F 27	2 17 52	5°41'50	6♏26	24° 9	11°31	18°30	28°11	27° 7	5°24	11° 8	21°16	14°59	15°40	8°36	n.a.	F 27
S 28	2 21 49	6°42'50	19°53	25° 6	12°46	18°53	28°23	27°11	5°27	11° 8	21°16	14°D59	15°37	8°43	n.a.	S 28
S 29	2 25 45	7°43'49	3♐35	25°55	14° 1	19°16	28°36	27°15	5°31	11° 9	21°16	15° 0	15°33	8°50	n.a.	S 29
M30	2 29 42	8♏44'47	17♐27	26♏35	15♎16	19♒40	28♍48	27♌18	5♏34	11♒ 9	21♒16	15♏ 0	15♏30	8♌56	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3 s44	18 s30	0n46	7 s 3	1 s34	9n58	1n45	19 s10	1 s14	4n 1	1n 5	15n50	2n27	13 s 4	0n 7	19 s56	2 s 9	30 s 0	16 s17	16 s54	17 s23	14n29		n.a.
M 2	4 9	20 13	1 56	7 46	1 38	9 29	1 44	19 5	1 11	3 55	1 5	15 48	2 27	13 5	0 7	19 57	2 9	30 0	16 17	16 54	17 23	14 27		n.a.
T 3	4 33	20 46	3 2	8 28	1 42	8 59	1 43	18 59	1 9	3 50	1 5	15 46	2 27	13 6	0 7	19 57	2 9	30 0	16 16	16 55	17 22	14 26		n.a.
W 4	4 58	20 4	3 57	9 11	1 46	8 29	1 43	18 53	1 6	3 44	1 5	15 44	2 28	13 7	0 7	19 57	2 9	30 0	16 16	16 55	17 21	14 24		n.a.
T 5	5 22	18 8	4 40	9 52	1 49	7 59	1 42	18 47	1 4	3 39	1 5	15 43	2 28	13 8	0 7	19 57	2 9	30 0	16 16	16 55	17 20	14 22		n.a.
F 6	5 47	15 5	5 5	10 33	1 52	7 28	1 41	18 41	1 2	3 33	1 5	15 41	2 28	13 9	0 7	19 57	2 9	30 0	16 16	16 55	17 19	14 20		n.a.
S 7	6 11	11 6	5 13	11 14	1 55	6 58	1 40	18 34	0 59	3 28	1 5	15 39	2 28	13 11	0 7	19 57	2 9	30 0	16 15	16 54	17 18	14 18		n.a.
S 8	6 35	6 27	5 0	11 54	1 57	6 27	1 39	18 28	0 57	3 23	1 5	15 38	2 28	13 12	0 7	19 57	2 9	30 0	16 15	16 53	17 17	14 16		n.a.
M 9	7 0	1 25	4 28	12 33	1 59	5 56	1 38	18 21	0 55	3 17	1 5	15 36	2 29	13 13	0 7	19 57	2 9	30 0	16 15	16 51	17 16	14 15		n.a.
T 10	7 24	3n39	3 40	13 11	2 0	5 25	1 37	18 15	0 53	3 12	1 5	15 35	2 29	13 14	0 7	19 57	2 9	30 0	16 14	16 50	17 15	14 13		n.a.
W11	7 47	8 28	2 38	13 49	2 1	4 53	1 36	18 8	0 51	3 6	1 5	15 33	2 29	13 15	0 7	19 58	2 9	30 0	16 14	16 49	17 14	14 11		n.a.
T 12	8 11	12 45	1 28	14 25	2 2	4 22	1 35	18 1	0 49	3 1	1 5	15 31	2 29	13 17	0 7	19 58	2 9	30 0	16 14	16 49	17 13	14 9		n.a.
F 13	8 35	16 14	0 14	15 0	2 2	3 50	1 33	17 54	0 47	2 56	1 5	15 30	2 29	13 18	0 7	19 58	2 8	30 0	16 13	16 48	17 12	14 7		n.a.
S 14	8 58	18 47	0 s58	15 34	2 1	3 18	1 32	17 46	0 45	2 50	1 5	15 28	2 30	13 19	0 7	19 58	2 8	29 59	16 13	16 48	17 11	14 5		n.a.
S 15	9 22	20 16	2 6	16 7	2 0	2 47	1 31	17 39	0 43	2 45	1 5	15 27	2 30	13 20	0 7	19 58	2 8	29 59	16 13	16 49	17 10	14 4		n.a.
M16	9 45	20 42	3 6	16 38	1 58	2 15	1 29	17 32	0 41	2 40	1 5	15 25	2 30	13 21	0 7	19 58	2 8	29 59	16 12	16 49	17 9	14 2		n.a.
T 17	10 8	20 8	3 56	17 7	1 55	1 43	1 28	17 24	0 39	2 35	1 5	15 24	2 30	13 23	0 7	19 58	2 8	29 59	16 12	16 50	17 9	14 0		n.a.
W18	10 31	18 38	4 35	17 35	1 52	1 11	1 26	17 16	0 37	2 29	1 5	15 23	2 30	13 24	0 7	19 58	2 8	29 59	16 12	16 50	17 8	13 58		n.a.
T 19	10 53	16 21	5 1	18 1	1 48	0 39	1 24	17 9	0 35	2 24	1 5	15 21	2 31	13 25	0 7	19 58	2 8	29 59	16 11	16 50	17 7	13 56		n.a.
F 20	11 16	13 24	5 14	18 25	1 43	0 7	1 23	17 1	0 33	2 19	1 5	15 20	2 31	13 26	0 7	19 58	2 8	29 59	16 11	16 50	17 6	13 54		n.a.
S 21	11 38	9 54	5 14	18 46	1 37	0 s25	1 21	16 53	0 31	2 14	1 5	15 19	2 31	13 27	0 7	19 58	2 8	29 58	16 11	16 50	17 5	13 53		n.a.
S 22	12 0	5 59	5 1	19 5	1 30	0 57	1 19	16 45	0 29	2 9	1 5	15 17	2 31	13 29	0 7	19 57	2 8	29 58	16 10	16 49	17 4	13 51		n.a.
M23	12 22	1 46	4 33	19 22	1 22	1 29	1 17	16 36	0 28	2 4	1 5	15 16	2 31	13 30	0 7	19 57	2 8	29 58	16 10	16 49	17 3	13 49		n.a.
T 24	12 44	2 s36	3 53	19 35	1 13	2 1	1 15	16 28	0 26	1 59	1 5	15 15	2 32	13 31	0 7	19 57	2 8	29 58	16 10	16 48	17 2	13 47		n.a.
W25	13 5	6 57	3 0	19 46	1 3	2 33	1 13	16 19	0 24	1 54	1 5	15 14	2 32	13 32	0 7	19 57	2 8	29 58	16 9	16 47	17 1	13 45		n.a.
T 26	13 26	11 5	1 58	19 54	0 52	3 5	1 11	16 11	0 23	1 49	1 5	15 12	2 32	13 34	0 7	19 57	2 8	29 57	16 9	16 47	17 0	13 43		n.a.
F 27	13 47	14 47	0 47	19 58	0 40	3 37	1 9	16 2	0 21	1 44	1 5	15 11	2 32	13 35	0 7	19 57	2 8	29 57	16 9	16 47	16 59	13 41		n.a.
S 28	14 8	17 46	0n27	20 0	0 26	4 9	1 7	15 53	0 20	1 39	1 5	15 10	2 33	13 36	0 7	19 57	2 7	29 57	16 8	16 47	16 58	13 39		n.a.
S 29	14 28	19 48	1 41	19 58	0 12	4 41	1 5	15 44	0 18	1 34	1 5	15 9	2 33	13 37	0 7	19 57	2 7	29 57	16 8	16 47	16 57	13 38		n.a.
M30	14 s48	20 s40	2n51	19 s52	0n 4	5 s12	1n 3	15 s35	0 s16	1n29	1n 5	15n 8	2n33	13 s38	0n 7	19 s57	2 s 7	29 s56	16 s 8	16 s47	16 s56	13n36		n.a.

Julian Day Number = 240273.5, Delta T = 31h01m14s
Ecliptic obliquity = 24°06'18, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°47'38, Lahiri = -59°40'38 Julian Calendar 1 Nov. 4056 BCE == Greg. Calendar 30 Sept. 4056 BCE

The year -4055 astronomical counting style corresponds to year 4056 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4056 BCE
geocentric

DECEMBER 4056 BCE (-4055) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 33 38	9♏45'43	1♉29	27♏ 6	16♎30	20♒ 4	29♍ 0	27♌22	5♏38	11♒ 9	21°R16	15♏ 1	15♏27	9♌ 3	n.a.	T 1
W 2	2 37 35	10°46'37	15°36	27°27	17°45	20°28	29°12	27°25	5°41	11° 9	21♒16	15° 1	15°24	9°10	n.a.	W 2
T 3	2 41 32	11°47'29	29°47	27°R37	19° 0	20°52	29°24	27°29	5°45	11°10	21°16	15° 1	15°21	9°16	n.a.	T 3
F 4	2 45 28	12°48'19	13♒59	27°36	20°14	21°17	29°35	27°32	5°48	11°10	21°15	15°R 2	15°18	9°23	n.a.	F 4
S 5	2 49 25	13°49'08	28°10	27°24	21°29	21°42	29°47	27°35	5°52	11°11	21°15	15° 1	15°14	9°30	n.a.	S 5
S 6	2 53 21	14°49'54	12♓17	27° 2	22°43	22° 7	29°59	27°38	5°55	11°11	21°D15	15°D 1	15°11	9°37	n.a.	S 6
M 7	2 57 18	15°50'38	26°18	26°29	23°58	22°33	0♎10	27°41	5°59	11°12	21°15	15° 1	15° 8	9°43	n.a.	M 7
T 8	3 1 14	16°51'21	10♈11	25°46	25°13	22°59	0°22	27°44	6° 2	11°12	21°15	15° 2	15° 5	9°50	n.a.	T 8
W 9	3 5 11	17°52'01	23°54	24°54	26°27	23°25	0°33	27°47	6° 6	11°13	21°16	15° 2	15° 2	9°57	n.a.	W 9
T 10	3 9 7	18°52'40	7♉24	23°56	27°42	23°51	0°45	27°50	6° 9	11°13	21°16	15° 2	14°59	10° 4	n.a.	T 10
F 11	3 13 4	19°53'17	20°40	22°52	28°56	24°17	0°56	27°52	6°13	11°14	21°16	15°R 2	14°55	10°10	n.a.	F 11
S 12	3 17 1	20°53'52	3♊40	21°44	0♏11	24°44	1° 7	27°55	6°16	11°14	21°16	15° 2	14°52	10°17	n.a.	S 12
S 13	3 20 57	21°54'25	16°24	20°35	1°25	25°11	1°18	27°57	6°20	11°15	21°16	15° 1	14°49	10°24	n.a.	S 13
M14	3 24 54	22°54'57	28°53	19°25	2°40	25°38	1°29	28° 0	6°23	11°16	21°16	15° 0	14°46	10°30	n.a.	M14
T 15	3 28 50	23°55'27	11♋ 9	18°18	3°54	26° 5	1°40	28° 2	6°26	11°17	21°16	14°59	14°43	10°37	n.a.	T 15
W16	3 32 47	24°55'55	23°13	17°14	5° 9	26°33	1°51	28° 4	6°30	11°17	21°16	14°58	14°39	10°44	n.a.	W16
T 17	3 36 43	25°56'21	5♌10	16°14	6°23	27° 0	2° 1	28° 6	6°33	11°18	21°17	14°56	14°36	10°51	n.a.	T 17
F 18	3 40 40	26°56'46	17° 3	15°20	7°38	27°28	2°12	28° 8	6°37	11°19	21°17	14°56	14°33	10°57	n.a.	F 18
S 19	3 44 37	27°57'09	28°56	14°33	8°52	27°56	2°22	28°10	6°40	11°20	21°17	14°D55	14°30	11° 4	n.a.	S 19
S 20	3 48 33	28°57'30	10♍55	13°53	10° 7	28°24	2°33	28°12	6°43	11°21	21°17	14°56	14°27	11°11	n.a.	S 20
M21	3 52 30	29°57'50	23° 4	13°21	11°21	28°53	2°43	28°14	6°47	11°22	21°18	14°57	14°24	11°18	n.a.	M21
T 22	3 56 26	0♐58'07	5♎28	12°56	12°35	29°21	2°53	28°15	6°50	11°23	21°18	14°58	14°20	11°24	n.a.	T 22
W23	4 0 23	1°58'23	18°10	12°38	13°50	29°50	3° 3	28°17	6°53	11°24	21°18	14°59	14°17	11°31	n.a.	W23
T 24	4 4 19	2°58'37	1♏13	12°27	15° 4	0♓19	3°13	28°18	6°57	11°25	21°19	15° 1	14°14	11°38	n.a.	T 24
F 25	4 8 16	3°58'49	14°39	12°D24	16°19	0°48	3°23	28°20	7° 0	11°26	21°19	15°R 1	14°11	11°44	n.a.	F 25
S 26	4 12 12	4°58'59	28°26	12°27	17°33	1°18	3°33	28°21	7° 3	11°27	21°20	15° 1	14° 8	11°51	n.a.	S 26
S 27	4 16 9	5°59'07	12♐33	12°36	18°47	1°47	3°43	28°22	7° 6	11°28	21°20	14°59	14° 5	11°58	n.a.	S 27
M28	4 20 6	6°59'13	26°55	12°52	20° 2	2°17	3°52	28°23	7° 9	11°29	21°21	14°56	14° 1	12° 5	n.a.	M28
T 29	4 24 2	7°59'17	11♉26	13°13	21°16	2°46	4° 2	28°24	7°13	11°30	21°21	14°53	13°58	12°11	n.a.	T 29
W30	4 27 59	8°59'18	26° 1	13°39	22°30	3°16	4°11	28°25	7°16	11°32	21°22	14°50	13°55	12°18	n.a.	W30
T 31	4 31 55	9♐59'17	10♒32	14♏10	23♏44	3♓46	4♎20	28♌26	7♏19	11♒33	21♒22	14♏47	13♏52	12♌25	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	15s 8	20s15	3n50	19s44	0n20	5s44	1n 1	15s26	0s15	1n24	1n 5	15n 7	2n33	13s40	0n 7	19s57	2s 7	29s56	16s 7	16s47	16s55	13n34			n.a.
W 2	15 28	18 35	4 37	19 32	0 37	6 15	0 59	15 17	0 13	1 19	1 5	15 6	2 34	13 41	0 7	19 56	2 7	29 56	16 7	16 47	16 54	13 32			n.a.
T 3	15 47	15 46	5 6	19 17	0 55	6 46	0 56	15 7	0 12	1 14	1 5	15 5	2 34	13 42	0 7	19 56	2 7	29 55	16 7	16 48	16 53	13 30			n.a.
F 4	16 7	12 2	5 17	18 59	1 14	7 17	0 54	14 58	0 11	1 9	1 5	15 4	2 34	13 43	0 7	19 56	2 7	29 55	16 6	16 48	16 52	13 28			n.a.
S 5	16 25	7 37	5 9	18 38	1 32	7 48	0 52	14 48	0 9	1 5	1 5	15 3	2 34	13 44	0 7	19 56	2 7	29 55	16 6	16 48	16 51	13 26			n.a.
S 6	16 44	2 49	4 42	18 14	1 51	8 19	0 50	14 39	0 8	1 0	1 5	15 2	2 35	13 46	0 7	19 56	2 7	29 54	16 6	16 48	16 51	13 25			n.a.
M 7	17 2	2n 8	3 59	17 49	2 9	8 49	0 47	14 29	0 6	0 55	1 5	15 1	2 35	13 47	0 7	19 55	2 7	29 54	16 5	16 48	16 50	13 23			n.a.
T 8	17 20	6 55	3 2	17 21	2 27	9 20	0 45	14 19	0 5	0 51	1 5	15 1	2 35	13 48	0 7	19 55	2 7	29 54	16 5	16 48	16 49	13 21			n.a.
W 9	17 38	11 18	1 55	16 53	2 44	9 50	0 42	14 9	0 4	0 46	1 5	15 0	2 35	13 49	0 7	19 55	2 7	29 53	16 5	16 48	16 48	13 19			n.a.
T 10	17 55	15 2	0 42	16 23	2 59	10 19	0 40	13 59	0 2	0 41	1 5	14 59	2 36	13 50	0 7	19 55	2 7	29 53	16 4	16 48	16 47	13 17			n.a.
F 11	18 12	17 55	0s31	15 54	3 13	10 49	0 38	13 49	0 1	0 37	1 5	14 58	2 36	13 52	0 7	19 55	2 7	29 53	16 4	16 48	16 46	13 15			n.a.
S 12	18 29	19 49	1 42	15 25	3 25	11 18	0 35	13 38	0n 0	0 32	1 5	14 58	2 36	13 53	0 6	19 54	2 6	29 52	16 3	16 48	16 45	13 13			n.a.
S 13	18 45	20 39	2 45	14 57	3 34	11 47	0 33	13 28	0 1	0 28	1 5	14 57	2 36	13 54	0 6	19 54	2 6	29 52	16 3	16 47	16 44	13 11			n.a.
M14	19 1	20 26	3 40	14 31	3 42	12 16	0 30	13 17	0 3	0 23	1 5	14 56	2 37	13 55	0 6	19 54	2 6	29 52	16 3	16 47	16 43	13 9			n.a.
T 15	19 16	19 15	4 23	14 7	3 47	12 44	0 28	13 7	0 4	0 19	1 5	14 56	2 37	13 56	0 6	19 54	2 6	29 51	16 2	16 47	16 42	13 8			n.a.
W16	19 32	17 13	4 54	13 46	3 50	13 12	0 25	12 56	0 5	0 15	1 5	14 55	2 37	13 57	0 6	19 53	2 6	29 51	16 2	16 46	16 41	13 6			n.a.
T 17	19 46	14 28	5 12	13 28	3 51	13 40	0 23	12 45	0 6	0 10	1 6	14 55	2 38	13 59	0 6	19 53	2 6	29 50	16 2	16 46	16 40	13 4			n.a.
F 18	20 1	11 9	5 16	13 14	3 50	14 7	0 20	12 34	0 7	0 6	1 6	14 54	2 38	14 0	0 6	19 53	2 6	29 50	16 1	16 46	16 39	13 2			n.a.
S 19	20 15	7 23	5 7	13 2	3 47	14 34	0 18	12 23	0 8	0 2	1 6	14 54	2 38	14 1	0 6	19 52	2 6	29 50	16 1	16 46	16 38	13 0			n.a.
S 20	20 29	3 18	4 45	12 55	3 43	15 1	0 15	12 12	0 9	0s 2	1 6	14 54	2 38	14 2	0 6	19 52	2 6	29 49	16 1	16 46	16 37	12 58			n.a.
M21	20 42	0s58	4 9	12 50	3 37	15 27	0 13	12 1	0 11	0 7	1 6	14 53	2 39	14 3	0 6	19 52	2 6	29 49	16 0	16 46	16 36	12 56			n.a.
T 22	20 55	5 18	3 22	12 50	3 30	15 53	0 10	11 50	0 12	0 11	1 6	14 53	2 39	14 4	0 6	19 51	2 6	29 48	16 0	16 47	16 35	12 54			n.a.
W23	21 8	9 31	2 23	12 52	3 22	16 18	0 8	11 39	0 13	0 15	1 6	14 53	2 39	14 5	0 6	19 51	2 6	29 48	16 0	16 47	16 34	12 52			n.a.
T 24	21 20	13 24	1 15	12 57	3 13	16 43	0 5	11 27	0 14	0 19	1 6	14 52	2 39	14 6	0 6	19 51	2 6	29 47	15 59	16 47	16 33	12 51			n.a.
F 25	21 32	16 43	0 2	13 5	3 3	17 8	0 3	11 16	0 15	0 23	1 6	14 52	2 40	14 8	0 6	19 50	2 6	29 47	15 59	16 47	16 32	12 49			n.a.
S 26	21 43	19 10	1n13	13 16	2 53	17 32	0 0	11 4	0 16	0 27	1 6	14 52	2 40	14 9	0 6	19 50	2 6	29 46	15 59	16 47	16 31	12 47			n.a.
S 27	21 54	20 31	2 26	13 28	2 43	17 56	0s 2	10 52	0 17	0 30	1 6	14 52	2 40	14 10	0 6	19 49	2 6	29 46	15 58	16 47	16 30	12 45			n.a.
M28	22 5	20 33	3 31	13 43	2 32	18 19	0 5	10 41	0 18	0 34	1 6	14 52	2 41	14 11	0 6	19 49	2 5	29 45	15 58	16 46	16 29	12 43			n.a.
T 29	22 15	19 14	4 22	14 0	2 21	18 42	0 7	10 29	0 19	0 38	1 6	14 52	2 41	14 12	0 6	19 49	2 5	29 45	15 58	16 45	16 28	12 41			n.a.
W30	22 24	16 40	4 57	14 19	2 10	19 4	0 10	10 17	0 20	0 42	1 6	14 52	2 41	14 13	0 6	19 48	2 5	29 44	15 57	16 44	16 27	12 39			n.a.
T 31	22s34	13s 4	5n13	14s39	1n59	19s25	0s12	10s 5	0n20	0s45	1n 7	14n52	2n41	14s14	0n 6	19s48	2s 5	29s44	15s57	16s43	16s26	12n37			n.a.

Julian Day Number = 240303.5, Delta T = 31h01m11s
Ecliptic obliquity = 24°06'17, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°47'34, Lahiri = -59°40'34 Julian Calendar 1 Dec. 4056 BCE == Greg. Calendar 30 Oct. 4056 BCE

The year -4055 astronomical counting style corresponds to year 4056 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4055 BCE
geocentric

JANUARY 4055 BCE (-4054) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 35 52	10♐59'13	24♒56	14♏45	24♏59	4♓17	4♎29	28♌26	7♏22	11♒34	21♒23	14°R45	13♏49	12♌31	n.a.	F 1
S 2	4 39 48	11°59'07	9♓ 8	15°25	26°13	4°47	4°38	28°27	7°25	11°36	21°23	14°D44	13°45	12°38	n.a.	S 2
S 3	4 43 45	12°58'58	23° 7	16° 8	27°27	5°17	4°47	28°27	7°28	11°37	21°24	14♏44	13°42	12°45	n.a.	S 3
M 4	4 47 41	13°58'47	6♈51	16°56	28°41	5°48	4°56	28°28	7°31	11°38	21°24	14°46	13°39	12°52	n.a.	M 4
T 5	4 51 38	14°58'33	20°22	17°46	29°56	6°19	5° 4	28°28	7°34	11°40	21°25	14°47	13°36	12°58	n.a.	T 5
W 6	4 55 34	15°58'17	3♉39	18°40	1♐10	6°49	5°13	28°28	7°37	11°41	21°26	14°49	13°33	13° 5	n.a.	W 6
T 7	4 59 31	16°57'58	16°43	19°36	2°24	7°20	5°21	28°R28	7°40	11°42	21°26	14°R49	13°30	13°12	n.a.	T 7
F 8	5 3 28	17°57'37	29°36	20°36	3°38	7°51	5°29	28°28	7°43	11°44	21°27	14°48	13°26	13°19	n.a.	F 8
S 9	5 7 24	18°57'14	12♊16	21°38	4°52	8°23	5°37	28°28	7°46	11°45	21°28	14°45	13°23	13°25	n.a.	S 9
S 10	5 11 21	19°56'48	24°46	22°42	6° 6	8°54	5°45	28°28	7°48	11°47	21°28	14°41	13°20	13°32	n.a.	S 10
M11	5 15 17	20°56'20	7♋ 5	23°49	7°21	9°25	5°53	28°27	7°51	11°48	21°29	14°35	13°17	13°39	n.a.	M11
T 12	5 19 14	21°55'50	19°15	24°58	8°35	9°57	6° 1	28°27	7°54	11°50	21°30	14°28	13°14	13°45	n.a.	T 12
W13	5 23 10	22°55'18	1♌17	26° 9	9°49	10°28	6° 8	28°26	7°57	11°52	21°31	14°21	13°11	13°52	n.a.	W13
T 14	5 27 7	23°54'43	13°12	27°23	11° 3	11° 0	6°16	28°26	8° 0	11°53	21°31	14°14	13° 7	13°59	n.a.	T 14
F 15	5 31 3	24°54'06	25° 4	28°38	12°17	11°32	6°23	28°25	8° 2	11°55	21°32	14° 9	13° 4	14° 6	n.a.	F 15
S 16	5 35 0	25°53'28	6♍57	29°54	13°31	12° 4	6°30	28°24	8° 5	11°57	21°33	14° 5	13° 1	14°12	n.a.	S 16
S 17	5 38 56	26°52'47	18°54	1♐13	14°45	12°36	6°37	28°23	8° 8	11°58	21°34	14° 3	12°58	14°19	n.a.	S 17
M18	5 42 53	27°52'04	1♎ 1	2°33	15°59	13° 8	6°44	28°22	8°10	12° 0	21°35	14°D 3	12°55	14°26	n.a.	M18
T 19	5 46 50	28°51'19	13°22	3°55	17°13	13°40	6°50	28°21	8°13	12° 2	21°36	14° 4	12°51	14°33	n.a.	T 19
W20	5 50 46	29°50'32	26° 1	5°19	18°27	14°12	6°57	28°20	8°15	12° 3	21°37	14° 5	12°48	14°39	n.a.	W20
T 21	5 54 43	0♑49'43	9♏ 4	6°44	19°41	14°45	7° 3	28°18	8°18	12° 5	21°37	14°R 6	12°45	14°46	n.a.	T 21
F 22	5 58 39	1°48'52	22°33	8°11	20°55	15°17	7° 9	28°17	8°20	12° 7	21°38	14° 6	12°42	14°53	n.a.	F 22
S 23	6 2 36	2°47'59	6♐29	9°39	22°10	15°50	7°15	28°16	8°22	12° 9	21°39	14° 4	12°39	14°59	n.a.	S 23
S 24	6 6 32	3°47'04	20°50	11° 9	23°24	16°22	7°21	28°14	8°25	12°11	21°40	13°59	12°36	15° 6	n.a.	S 24
M25	6 10 29	4°46'07	5♑33	12°40	24°38	16°55	7°27	28°12	8°27	12°13	21°41	13°53	12°32	15°13	n.a.	M25
T 26	6 14 25	5°45'08	20°30	14°12	25°52	17°28	7°33	28°11	8°29	12°14	21°42	13°45	12°29	15°20	n.a.	T 26
W27	6 18 22	6°44'06	5♒31	15°46	27° 6	18° 1	7°38	28° 9	8°32	12°16	21°43	13°37	12°26	15°26	n.a.	W27
T 28	6 22 18	7°43'01	20°27	17°22	28°20	18°34	7°43	28° 7	8°34	12°18	21°44	13°30	12°23	15°33	n.a.	T 28
F 29	6 26 15	8°41'54	5♓11	18°59	29°33	19° 7	7°48	28° 5	8°36	12°20	21°45	13°24	12°20	15°40	n.a.	F 29
S 30	6 30 11	9°40'45	19°35	20°37	0♑47	19°40	7°53	28° 3	8°38	12°22	21°46	13°20	12°17	15°47	n.a.	S 30
S 31	6 34 8	10♑39'33	3♈38	22♐17	2♑ 1	20♓13	7♎58	28♌ 0	8♏40	12♒24	21♒47	13♏18	12♏13	15♌53	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s43	8s44	5n 9	15s 0	1n47	19s46	0s14	9s53	0n21	0s49	1n 7	14n52	2n42	14s15	0n 6	19s47	2s 5	29s43	15s57	16s43	16s25	12n35		n.a.
S 2	22 51	3 58	4 46	15 23	1 36	20 7	0 17	9 41	0 22	0 53	1 7	14 52	2 42	14 16	0 6	19 47	2 5	29 43	15 56	16 42	16 24	12 33		n.a.
S 3	22 59	0n57	4 6	15 46	1 25	20 27	0 19	9 28	0 23	0 56	1 7	14 52	2 42	14 17	0 6	19 47	2 5	29 42	15 56	16 42	16 23	12 31		n.a.
M 4	23 7	5 44	3 13	16 10	1 14	20 46	0 22	9 16	0 24	1 0	1 7	14 52	2 43	14 18	0 6	19 46	2 5	29 42	15 56	16 43	16 22	12 30		n.a.
T 5	23 14	10 10	2 10	16 35	1 3	21 5	0 24	9 4	0 25	1 3	1 7	14 52	2 43	14 19	0 6	19 46	2 5	29 41	15 55	16 43	16 21	12 28		n.a.
W 6	23 20	14 2	1 1	17 1	0 53	21 23	0 26	8 51	0 26	1 6	1 7	14 52	2 43	14 20	0 6	19 45	2 5	29 41	15 55	16 44	16 20	12 26		n.a.
T 7	23 27	17 8	0s10	17 27	0 42	21 41	0 28	8 39	0 27	1 10	1 7	14 52	2 43	14 21	0 6	19 45	2 5	29 40	15 55	16 44	16 20	12 24		n.a.
F 8	23 32	19 19	1 20	17 53	0 32	21 58	0 31	8 26	0 27	1 13	1 7	14 53	2 44	14 22	0 6	19 44	2 5	29 40	15 54	16 44	16 19	12 22		n.a.
S 9	23 38	20 31	2 24	18 19	0 22	22 14	0 33	8 13	0 28	1 16	1 7	14 53	2 44	14 23	0 6	19 44	2 5	29 39	15 54	16 43	16 18	12 20		n.a.
S 10	23 43	20 39	3 21	18 46	0 12	22 30	0 35	8 1	0 29	1 19	1 7	14 53	2 44	14 24	0 6	19 43	2 5	29 39	15 54	16 41	16 17	12 18		n.a.
M11	23 47	19 48	4 7	19 12	0 3	22 45	0 37	7 48	0 30	1 22	1 7	14 54	2 44	14 25	0 6	19 43	2 5	29 38	15 53	16 40	16 16	12 16		n.a.
T 12	23 51	18 3	4 41	19 38	0s 6	22 59	0 39	7 35	0 31	1 25	1 8	14 54	2 45	14 26	0 6	19 42	2 5	29 38	15 53	16 37	16 15	12 14		n.a.
W13	23 54	15 31	5 2	20 4	0 15	23 13	0 41	7 22	0 31	1 28	1 8	14 55	2 45	14 27	0 6	19 42	2 5	29 37	15 53	16 35	16 14	12 12		n.a.
T 14	23 57	12 23	5 10	20 30	0 24	23 26	0 43	7 9	0 32	1 31	1 8	14 55	2 45	14 28	0 6	19 41	2 5	29 37	15 52	16 33	16 13	12 10		n.a.
F 15	24 0	8 45	5 4	20 56	0 32	23 39	0 45	6 56	0 33	1 34	1 8	14 56	2 46	14 29	0 6	19 41	2 5	29 36	15 52	16 32	16 12	12 8		n.a.
S 16	24 2	4 48	4 46	21 21	0 40	23 50	0 47	6 43	0 34	1 37	1 8	14 56	2 46	14 29	0 6	19 40	2 4	29 35	15 52	16 30	16 11	12 6		n.a.
S 17	24 4	0 37	4 15	21 45	0 48	24 1	0 49	6 30	0 34	1 40	1 8	14 57	2 46	14 30	0 6	19 40	2 4	29 35	15 52	16 30	16 10	12 4		n.a.
M18	24 5	3s38	3 32	22 9	0 55	24 11	0 51	6 16	0 35	1 42	1 8	14 57	2 46	14 31	0 6	19 39	2 4	29 34	15 51	16 30	16 9	12 3		n.a.
T 19	24 6	7 50	2 39	22 32	1 2	24 21	0 53	6 3	0 36	1 45	1 8	14 58	2 47	14 32	0 6	19 39	2 4	29 34	15 51	16 30	16 8	12 1		n.a.
W20	24 6	11 49	1 36	22 55	1 9	24 30	0 55	5 50	0 36	1 47	1 8	14 59	2 47	14 33	0 6	19 38	2 4	29 33	15 51	16 30	16 7	11 59		n.a.
T 21	24 6	15 21	0 27	23 17	1 16	24 38	0 56	5 36	0 37	1 50	1 8	14 59	2 47	14 34	0 6	19 38	2 4	29 33	15 50	16 31	16 6	11 57		n.a.
F 22	24 5	18 11	0n45	23 37	1 22	24 45	0 58	5 23	0 38	1 52	1 9	15 0	2 47	14 35	0 6	19 37	2 4	29 32	15 50	16 31	16 5	11 55		n.a.
S 23	24 4	20 4	1 58	23 57	1 27	24 52	1 0	5 9	0 38	1 55	1 9	15 1	2 48	14 35	0 6	19 36	2 4	29 31	15 50	16 30	16 4	11 53		n.a.
S 24	24 3	20 43	3 5	24 16	1 33	24 57	1 1	4 56	0 39	1 57	1 9	15 2	2 48	14 36	0 6	19 36	2 4	29 31	15 50	16 29	16 3	11 51		n.a.
M25	24 1	19 58	4 1	24 33	1 38	25 2	1 3	4 42	0 40	1 59	1 9	15 3	2 48	14 37	0 6	19 35	2 4	29 30	15 49	16 27	16 2	11 49		n.a.
T 26	23 58	17 51	4 41	24 50	1 42	25 7	1 4	4 28	0 40	2 1	1 9	15 3	2 48	14 38	0 6	19 35	2 4	29 30	15 49	16 24	16 1	11 47		n.a.
W27	23 55	14 31	5 3	25 5	1 46	25 10	1 6	4 15	0 41	2 3	1 9	15 4	2 49	14 38	0 6	19 34	2 4	29 29	15 49	16 22	16 0	11 45		n.a.
T 28	23 52	10 17	5 4	25 18	1 50	25 13	1 7	4 1	0 41	2 5	1 9	15 5	2 49	14 39	0 6	19 33	2 4	29 28	15 49	16 20	15 59	11 43		n.a.
F 29	23 48	5 29	4 44	25 31	1 53	25 15	1 9	3 47	0 42	2 7	1 9	15 6	2 49	14 40	0 6	19 33	2 4	29 28	15 48	16 18	15 58	11 41		n.a.
S 30	23 44	0 28	4 7	25 41	1 56	25 16	1 10	3 33	0 43	2 9	1 9	15 7	2 49	14 41	0 6	19 32	2 4	29 27	15 48	16 16	15 57	11 39		n.a.
S 31	23s40	4n28	3n16	25s51	1s58	25s16	1s11	3s19	0n43	2s11	1n 9	15n 8	2n50	14s41	0n 6	19s32	2s 4	29s27	15s48	16s16	15s56	11n37		n.a.

Julian Day Number = 240334.5, Delta T = 31h01m07s
Ecliptic obliquity = 24°06'16, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°47'30, Lahiri = -59°40'30 Julian Calendar 1 Jan. 4055 BCE == Greg. Calendar 30 Nov. 4056 BCE

The year -4054 astronomical counting style corresponds to year 4055 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4055 BCE
geocentric

FEBRUARY 4055 BCE (-4054) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 38 5	11♉38'18	17♈19	23♐58	3♉15	20♓46	8♎ 2	27°R58	8♏42	12♒26	21♒48	13°D18	12♏10	16♌ 0	n.a.	M 1
T 2	6 42 1	12°37'01	0♊40	25°41	4°29	21°20	8° 7	27♌56	8°44	12°28	21°50	13♏18	12° 7	16° 7	n.a.	T 2
W 3	6 45 58	13°35'41	13°42	27°25	5°43	21°53	8°11	27°53	8°46	12°30	21°51	13°R19	12° 4	16°13	n.a.	W 3
T 4	6 49 54	14°34'19	26°28	29°11	6°57	22°27	8°15	27°51	8°48	12°32	21°52	13°18	12° 1	16°20	n.a.	T 4
F 5	6 53 51	15°32'55	9♊ 2	0♉58	8°11	23° 0	8°19	27°48	8°50	12°34	21°53	13°15	11°57	16°27	n.a.	F 5
S 6	6 57 47	16°31'28	21°26	2°46	9°25	23°34	8°23	27°46	8°52	12°36	21°54	13° 9	11°54	16°34	n.a.	S 6
S 7	7 1 44	17°29'59	3♋41	4°36	10°39	24° 8	8°26	27°43	8°54	12°38	21°55	13° 1	11°51	16°40	n.a.	S 7
M 8	7 5 40	18°28'28	15°49	6°28	11°53	24°41	8°30	27°40	8°56	12°40	21°56	12°51	11°48	16°47	n.a.	M 8
T 9	7 9 37	19°26'54	27°51	8°21	13° 6	25°15	8°33	27°37	8°57	12°42	21°57	12°39	11°45	16°54	n.a.	T 9
W10	7 13 33	20°25'19	9♌48	10°16	14°20	25°49	8°36	27°34	8°59	12°45	21°59	12°26	11°42	17° 1	n.a.	W10
T 11	7 17 30	21°23'41	21°41	12°12	15°34	26°23	8°39	27°31	9° 1	12°47	22° 0	12°14	11°38	17° 7	n.a.	T 11
F 12	7 21 26	22°22'02	3♍33	14° 9	16°48	26°57	8°41	27°28	9° 2	12°49	22° 1	12° 3	11°35	17°14	n.a.	F 12
S 13	7 25 23	23°20'20	15°26	16° 8	18° 2	27°31	8°44	27°25	9° 4	12°51	22° 2	11°55	11°32	17°21	n.a.	S 13
S 14	7 29 19	24°18'37	27°22	18° 9	19°16	28° 5	8°46	27°21	9° 5	12°53	22° 3	11°49	11°29	17°27	n.a.	S 14
M15	7 33 16	25°16'52	9♎28	20°11	20°30	28°39	8°48	27°18	9° 7	12°55	22° 5	11°46	11°26	17°34	n.a.	M15
T 16	7 37 12	26°15'05	21°45	22°14	21°43	29°13	8°50	27°15	9° 8	12°57	22° 6	11°D45	11°22	17°41	n.a.	T 16
W17	7 41 9	27°13'16	4♏21	24°18	22°57	29°47	8°52	27°11	9° 9	13° 0	22° 7	11°45	11°19	17°48	n.a.	W17
T 18	7 45 6	28°11'26	17°19	26°23	24°11	0♈22	8°54	27° 8	9°11	13° 2	22° 8	11°R45	11°16	17°54	n.a.	T 18
F 19	7 49 2	29° 9'34	0♐44	28°29	25°25	0°56	8°55	27° 4	9°12	13° 4	22°10	11°44	11°13	18° 1	n.a.	F 19
S 20	7 52 59	0♒ 7'40	14°37	0♒37	26°39	1°30	8°56	27° 1	9°13	13° 6	22°11	11°41	11°10	18° 8	n.a.	S 20
S 21	7 56 55	1° 5'45	29° 0	2°44	27°53	2° 5	8°57	26°57	9°14	13° 8	22°12	11°35	11° 7	18°15	n.a.	S 21
M22	8 0 52	2° 3'48	13♉49	4°52	29° 6	2°39	8°58	26°53	9°15	13°11	22°14	11°27	11° 3	18°21	n.a.	M22
T 23	8 4 48	3° 1'49	28°56	7° 0	0♒20	3°14	8°59	26°49	9°16	13°13	22°15	11°16	11° 0	18°28	n.a.	T 23
W24	8 8 45	3°59'48	14♒13	9° 8	1°34	3°49	8°59	26°46	9°17	13°15	22°16	11° 6	10°57	18°35	n.a.	W24
T 25	8 12 41	4°57'46	29°27	11°16	2°48	4°23	8°59	26°42	9°18	13°17	22°17	10°55	10°54	18°41	n.a.	T 25
F 26	8 16 38	5°55'41	14♓29	13°23	4° 2	4°58	8°R59	26°38	9°19	13°19	22°19	10°47	10°51	18°48	n.a.	F 26
S 27	8 20 34	6°53'34	29° 9	15°29	5°15	5°33	8°59	26°34	9°20	13°22	22°20	10°41	10°48	18°55	n.a.	S 27
S 28	8 24 31	7♒51'25	13♈23	17♒34	6♒29	6♈ 8	8♎59	26♌30	9♏21	13♒24	22♒21	10♏37	10♏44	19♌ 2	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	23s35	9n 3	2n15	25s58	2s 0	25s16	1s12	3s 5	0n44	2s13	1n10	15n 9	2n50	14s42	0n 6	19s31	2s 4	29s26	15s48	16s16	15s55	11n35		n.a.	M 1
T 2	23 29	13 4	1 7	26 4	2 2	25 15	1 13	2 51	0 44	2 15	1 10	15 10	2 50	14 43	0 6	19 30	2 4	29 25	15 47	16 16	15 54	11 33		n.a.	T 2
W 3	23 23	16 21	0s 2	26 8	2 3	25 13	1 15	2 37	0 45	2 16	1 10	15 11	2 50	14 43	0 6	19 30	2 4	29 25	15 47	16 16	15 53	11 31		n.a.	W 3
T 4	23 17	18 47	1 10	26 9	2 3	25 10	1 16	2 23	0 45	2 18	1 10	15 12	2 50	14 44	0 6	19 29	2 4	29 24	15 47	16 16	15 52	11 29		n.a.	T 4
F 5	23 10	20 14	2 13	26 9	2 3	25 7	1 17	2 9	0 46	2 19	1 10	15 14	2 51	14 45	0 6	19 29	2 4	29 24	15 47	16 15	15 51	11 27		n.a.	F 5
S 6	23 3	20 41	3 9	26 7	2 3	25 3	1 17	1 55	0 47	2 21	1 10	15 15	2 51	14 45	0 6	19 28	2 4	29 23	15 47	16 13	15 50	11 26		n.a.	S 6
S 7	22 55	20 9	3 55	26 3	2 2	24 58	1 18	1 41	0 47	2 22	1 10	15 16	2 51	14 46	0 6	19 27	2 4	29 22	15 46	16 11	15 49	11 24		n.a.	S 7
M 8	22 47	18 41	4 30	25 57	2 0	24 52	1 19	1 27	0 48	2 23	1 10	15 17	2 51	14 46	0 6	19 27	2 4	29 22	15 46	16 7	15 48	11 22		n.a.	M 8
T 9	22 39	16 24	4 52	25 48	1 58	24 46	1 20	1 12	0 48	2 24	1 10	15 18	2 51	14 47	0 6	19 26	2 4	29 21	15 46	16 4	15 47	11 20		n.a.	T 9
W10	22 30	13 27	5 2	25 37	1 55	24 38	1 20	0 58	0 49	2 26	1 11	15 20	2 52	14 47	0 6	19 25	2 4	29 21	15 46	16 0	15 46	11 18		n.a.	W10
T 11	22 21	9 59	4 58	25 23	1 52	24 30	1 21	0 44	0 49	2 27	1 11	15 21	2 52	14 48	0 6	19 25	2 4	29 20	15 46	15 56	15 45	11 16		n.a.	T 11
F 12	22 11	6 8	4 41	25 7	1 48	24 22	1 22	0 30	0 50	2 28	1 11	15 22	2 52	14 49	0 6	19 24	2 4	29 19	15 45	15 53	15 44	11 14		n.a.	F 12
S 13	22 1	2 2	4 12	24 49	1 44	24 12	1 22	0 15	0 50	2 28	1 11	15 23	2 52	14 49	0 6	19 24	2 4	29 19	15 45	15 50	15 43	11 12		n.a.	S 13
S 14	21 51	2s10	3 32	24 28	1 39	24 2	1 22	0 1	0 51	2 29	1 11	15 25	2 52	14 50	0 6	19 23	2 4	29 18	15 45	15 48	15 42	11 10		n.a.	S 14
M15	21 40	6 19	2 42	24 5	1 33	23 51	1 23	0n13	0 51	2 30	1 11	15 26	2 53	14 50	0 6	19 22	2 4	29 18	15 45	15 47	15 41	11 8		n.a.	M15
T 16	21 29	10 18	1 44	23 39	1 27	23 40	1 23	0 28	0 52	2 31	1 11	15 28	2 53	14 50	0 6	19 22	2 3	29 17	15 45	15 47	15 40	11 6		n.a.	T 16
W17	21 18	13 56	0 39	23 10	1 20	23 28	1 23	0 42	0 52	2 31	1 11	15 29	2 53	14 51	0 6	19 21	2 3	29 17	15 45	15 47	15 39	11 4		n.a.	W17
T 18	21 6	17 0	0n29	22 39	1 13	23 15	1 24	0 57	0 52	2 32	1 11	15 30	2 53	14 51	0 6	19 20	2 3	29 16	15 44	15 47	15 38	11 2		n.a.	T 18
F 19	20 53	19 16	1 39	22 6	1 5	23 1	1 24	1 11	0 53	2 32	1 12	15 32	2 53	14 52	0 6	19 20	2 3	29 15	15 44	15 47	15 37	11 0		n.a.	F 19
S 20	20 41	20 28	2 45	21 30	0 57	22 47	1 24	1 26	0 53	2 33	1 12	15 33	2 53	14 52	0 6	19 19	2 3	29 15	15 44	15 46	15 36	10 58		n.a.	S 20
S 21	20 28	20 24	3 42	20 52	0 48	22 32	1 24	1 40	0 54	2 33	1 12	15 35	2 54	14 53	0 6	19 18	2 3	29 14	15 44	15 44	15 35	10 56		n.a.	S 21
M22	20 15	18 56	4 27	20 12	0 38	22 16	1 24	1 55	0 54	2 33	1 12	15 36	2 54	14 53	0 6	19 18	2 3	29 14	15 44	15 41	15 34	10 54		n.a.	M22
T 23	20 1	16 9	4 54	19 30	0 29	22 0	1 23	2 9	0 55	2 33	1 12	15 38	2 54	14 53	0 6	19 17	2 3	29 13	15 44	15 38	15 33	10 52		n.a.	T 23
W24	19 47	12 14	5 0	18 46	0 18	21 43	1 23	2 24	0 55	2 33	1 12	15 39	2 54	14 54	0 6	19 16	2 3	29 12	15 44	15 34	15 32	10 50		n.a.	W24
T 25	19 33	7 32	4 45	18 0	0 8	21 25	1 23	2 38	0 55	2 33	1 12	15 41	2 54	14 54	0 6	19 16	2 3	29 12	15 43	15 31	15 31	10 48		n.a.	T 25
F 26	19 19	2 26	4 11	17 13	0n 3	21 7	1 23	2 53	0 56	2 33	1 12	15 42	2 54	14 54	0 6	19 15	2 3	29 11	15 43	15 28	15 30	10 46		n.a.	F 26
S 27	19 4	2n42	3 20	16 25	0 14	20 48	1 22	3 7	0 56	2 33	1 12	15 44	2 54	14 54	0 6	19 14	2 3	29 11	15 43	15 26	15 28	10 44		n.a.	S 27
S 28	18s49	7n32	2n19	15s36	0n25	20s29	1s22	3n22	0n57	2s33	1n12	15n45	2n55	14s55	0n 6	19s14	2s 3	29s10	15s43	15s25	15s27	10n42		n.a.	S 28

Julian Day Number = 240365.5, Delta T = 31h01m04s
Ecliptic obliquity = 24°06'16, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°47'26, Lahiri = -59°40'26 Julian Calendar 1 Feb. 4055 BCE == Greg. Calendar 31 Dec. 4056 BCE

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ASTRODIENST EPHEMERIS for the year 4055 BCE
geocentric

MARCH 4055 BCE (-4054) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 28 27	8♒49'14	27♈10	19♒37	7♒43	6♈42	8°R58	26°R26	9♏22	13♒26	22♒23	10°R36	10♏41	19♌ 8	n.a.	M 1
T 2	8 32 24	9°47'01	10♉31	21°38	8°57	7°17	8♎58	26♌22	9°22	13°28	22°24	10♏36	10°38	19°15	n.a.	T 2
W 3	8 36 21	10°44'47	23°29	23°37	10°10	7°52	8°57	26°18	9°23	13°31	22°25	10°35	10°35	19°22	n.a.	W 3
T 4	8 40 17	11°42'30	6♊ 9	25°33	11°24	8°27	8°56	26°13	9°24	13°33	22°27	10°34	10°32	19°28	n.a.	T 4
F 5	8 44 14	12°40'11	18°33	27°27	12°38	9° 2	8°54	26° 9	9°24	13°35	22°28	10°30	10°28	19°35	n.a.	F 5
S 6	8 48 10	13°37'51	0♋46	29°18	13°52	9°37	8°53	26° 5	9°25	13°37	22°29	10°24	10°25	19°42	n.a.	S 6
S 7	8 52 7	14°35'28	12°51	1♓ 6	15° 5	10°12	8°51	26° 1	9°25	13°40	22°31	10°15	10°22	19°49	n.a.	S 7
M 8	8 56 3	15°33'04	24°50	2°51	16°19	10°48	8°50	25°57	9°26	13°42	22°32	10° 3	10°19	19°55	n.a.	M 8
T 9	9 0 0	16°30'39	6♌45	4°33	17°33	11°23	8°48	25°52	9°26	13°44	22°34	9°50	10°16	20° 2	n.a.	T 9
W10	9 3 56	17°28'11	18°39	6°11	18°46	11°58	8°45	25°48	9°26	13°46	22°35	9°36	10°13	20° 9	n.a.	W10
T 11	9 7 53	18°25'43	0♍31	7°46	20° 0	12°33	8°43	25°44	9°27	13°49	22°36	9°23	10° 9	20°16	n.a.	T 11
F 12	9 11 49	19°23'12	12°24	9°17	21°14	13° 9	8°41	25°39	9°27	13°51	22°38	9°11	10° 6	20°22	n.a.	F 12
S 13	9 15 46	20°20'41	24°20	10°45	22°27	13°44	8°38	25°35	9°27	13°53	22°39	9° 2	10° 3	20°29	n.a.	S 13
S 14	9 19 42	21°18'08	6♎20	12° 8	23°41	14°19	8°35	25°31	9°27	13°55	22°40	8°55	10° 0	20°36	n.a.	S 14
M15	9 23 39	22°15'34	18°28	13°29	24°55	14°55	8°32	25°26	9°27	13°58	22°42	8°51	9°57	20°42	n.a.	M15
T 16	9 27 36	23°12'59	0♏48	14°45	26° 8	15°30	8°29	25°22	9°R27	14° 0	22°43	8°50	9°54	20°49	n.a.	T 16
W17	9 31 32	24°10'22	13°23	15°58	27°22	16° 6	8°25	25°18	9°27	14° 2	22°44	8°D50	9°50	20°56	n.a.	W17
T 18	9 35 29	25° 7'45	26°18	17° 6	28°36	16°41	8°22	25°13	9°27	14° 4	22°46	8°R50	9°47	21° 3	n.a.	T 18
F 19	9 39 25	26° 5'07	9♐38	18°11	29°49	17°17	8°18	25° 9	9°27	14° 6	22°47	8°49	9°44	21° 9	n.a.	F 19
S 20	9 43 22	27° 2'28	23°24	19°11	1♓ 3	17°53	8°14	25° 4	9°27	14° 9	22°49	8°47	9°41	21°16	n.a.	S 20
S 21	9 47 18	27°59'48	7♑39	20° 8	2°17	18°28	8°10	25° 0	9°27	14°11	22°50	8°42	9°38	21°23	n.a.	S 21
M22	9 51 15	28°57'07	22°20	21° 1	3°31	19° 4	8° 6	24°56	9°26	14°13	22°51	8°35	9°34	21°29	n.a.	M22
T 23	9 55 11	29°54'26	7♒23	21°49	4°44	19°40	8° 1	24°51	9°26	14°15	22°53	8°26	9°31	21°36	n.a.	T 23
W24	9 59 8	0♓51'43	22°38	22°33	5°58	20°15	7°57	24°47	9°26	14°17	22°54	8°16	9°28	21°43	n.a.	W24
T 25	10 3 5	1°48'59	7♓56	23°12	7°11	20°51	7°52	24°43	9°25	14°20	22°55	8° 7	9°25	21°50	n.a.	T 25
F 26	10 7 1	2°46'14	23° 3	23°48	8°25	21°27	7°47	24°38	9°25	14°22	22°57	7°59	9°22	21°56	n.a.	F 26
S 27	10 10 58	3°43'27	7♈52	24°18	9°39	22° 3	7°42	24°34	9°24	14°24	22°58	7°54	9°19	22° 3	n.a.	S 27
S 28	10 14 54	4°40'40	22°16	24°45	10°52	22°39	7°37	24°30	9°24	14°26	22°59	7°51	9°15	22°10	n.a.	S 28
M29	10 18 51	5°37'52	6♉12	25° 6	12° 6	23°15	7°32	24°25	9°23	14°28	23° 1	7°D50	9°12	22°17	n.a.	M29
T 30	10 22 47	6°35'02	19°39	25°23	13°20	23°51	7°26	24°21	9°23	14°30	23° 2	7°50	9° 9	22°23	n.a.	T 30
W31	10 26 44	7♓32'11	2♊41	25♓35	14♓33	24♈27	7♎21	24♌17	9♏22	14♒32	23♒ 3	7°R51	9♏ 6	22♌30	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	18s33	11n50	1n10	14s47	0n36	20s 9	1s21	3n36	0n57	2s33	1n13	15n47	2n55	14s55	0n 6	19s13	2s 3	29s10	15s43	15s25	15s26	10n40			n.a.
T 2	18 17	15 24	0 0	13 57	0 47	19 49	1 21	3 51	0 57	2 32	1 13	15 48	2 55	14 55	0 6	19 12	2 3	29 9	15 43	15 25	15 25	10 38			n.a.
W 3	18 1	18 4	1s 8	13 7	0 58	19 28	1 20	4 5	0 58	2 32	1 13	15 50	2 55	14 55	0 6	19 12	2 3	29 8	15 43	15 25	15 24	10 36			n.a.
T 4	17 45	19 47	2 11	12 17	1 9	19 6	1 19	4 20	0 58	2 31	1 13	15 51	2 55	14 56	0 6	19 11	2 3	29 8	15 43	15 24	15 23	10 34			n.a.
F 5	17 28	20 30	3 6	11 28	1 19	18 44	1 19	4 34	0 58	2 31	1 13	15 53	2 55	14 56	0 6	19 10	2 3	29 7	15 43	15 23	15 22	10 32			n.a.
S 6	17 11	20 14	3 52	10 39	1 29	18 22	1 18	4 49	0 59	2 30	1 13	15 54	2 55	14 56	0 6	19 10	2 3	29 7	15 43	15 21	15 21	10 30			n.a.
S 7	16 54	19 2	4 27	9 51	1 39	17 59	1 17	5 3	0 59	2 30	1 13	15 56	2 55	14 56	0 6	19 9	2 3	29 6	15 42	15 18	15 20	10 28			n.a.
M 8	16 37	17 1	4 50	9 4	1 48	17 35	1 16	5 18	1 0	2 29	1 13	15 57	2 55	14 56	0 6	19 8	2 3	29 6	15 42	15 14	15 19	10 26			n.a.
T 9	16 19	14 16	4 59	8 18	1 57	17 11	1 15	5 32	1 0	2 28	1 13	15 59	2 55	14 56	0 6	19 8	2 3	29 5	15 42	15 10	15 18	10 24			n.a.
W10	16 1	10 58	4 56	7 33	2 6	16 47	1 14	5 47	1 0	2 27	1 13	16 1	2 55	14 57	0 6	19 7	2 3	29 5	15 42	15 5	15 17	10 22			n.a.
T 11	15 43	7 14	4 40	6 50	2 14	16 22	1 13	6 1	1 1	2 26	1 13	16 2	2 55	14 57	0 6	19 6	2 3	29 4	15 42	15 1	15 16	10 20			n.a.
F 12	15 25	3 14	4 12	6 8	2 21	15 57	1 12	6 16	1 1	2 25	1 13	16 4	2 55	14 57	0 6	19 6	2 3	29 4	15 42	14 57	15 15	10 18			n.a.
S 13	15 6	0s55	3 32	5 29	2 27	15 31	1 11	6 30	1 1	2 24	1 13	16 5	2 56	14 57	0 6	19 5	2 3	29 3	15 42	14 54	15 14	10 16			n.a.
S 14	14 48	5 4	2 43	4 51	2 33	15 5	1 9	6 44	1 2	2 22	1 14	16 7	2 56	14 57	0 6	19 4	2 3	29 3	15 42	14 52	15 13	10 14			n.a.
M15	14 28	9 3	1 46	4 15	2 38	14 38	1 8	6 59	1 2	2 21	1 14	16 8	2 56	14 57	0 6	19 4	2 3	29 2	15 42	14 51	15 12	10 12			n.a.
T 16	14 9	12 44	0 42	3 40	2 43	14 12	1 7	7 13	1 2	2 20	1 14	16 10	2 56	14 57	0 6	19 3	2 3	29 1	15 42	14 50	15 11	10 10			n.a.
W17	13 50	15 55	0n24	3 8	2 47	13 44	1 5	7 27	1 2	2 18	1 14	16 11	2 56	14 57	0 6	19 2	2 4	29 1	15 42	14 50	15 10	10 8			n.a.
T 18	13 30	18 23	1 31	2 39	2 49	13 17	1 4	7 42	1 3	2 17	1 14	16 13	2 56	14 57	0 6	19 2	2 4	29 0	15 42	14 50	15 9	10 6			n.a.
F 19	13 10	19 57	2 36	2 11	2 51	12 49	1 2	7 56	1 3	2 15	1 14	16 15	2 56	14 57	0 6	19 1	2 4	29 0	15 42	14 50	15 8	10 4			n.a.
S 20	12 50	20 23	3 33	1 45	2 53	12 21	1 1	8 10	1 3	2 14	1 14	16 16	2 56	14 57	0 6	19 0	2 4	28 59	15 42	14 49	15 7	10 2			n.a.
S 21	12 30	19 33	4 20	1 22	2 53	11 52	0 59	8 25	1 4	2 12	1 14	16 18	2 56	14 57	0 6	19 0	2 4	28 59	15 42	14 48	15 6	10 0			n.a.
M22	12 9	17 25	4 51	1 2	2 52	11 23	0 57	8 39	1 4	2 10	1 14	16 19	2 56	14 57	0 6	18 59	2 4	28 59	15 42	14 45	15 5	9 58			n.a.
T 23	11 49	14 4	5 3	0 44	2 51	10 54	0 56	8 53	1 4	2 8	1 14	16 21	2 56	14 57	0 6	18 58	2 4	28 58	15 42	14 42	15 4	9 56			n.a.
W24	11 28	9 44	4 53	0 28	2 49	10 24	0 54	9 7	1 4	2 7	1 14	16 22	2 56	14 56	0 6	18 58	2 4	28 58	15 42	14 39	15 3	9 54			n.a.
T 25	11 7	4 46	4 23	0 15	2 45	9 55	0 52	9 21	1 5	2 5	1 14	16 24	2 56	14 56	0 6	18 57	2 4	28 57	15 42	14 36	15 2	9 52			n.a.
F 26	10 46	0n26	3 35	0 5	2 41	9 25	0 50	9 35	1 5	2 3	1 14	16 25	2 56	14 56	0 6	18 57	2 4	28 57	15 42	14 34	15 1	9 50			n.a.
S 27	10 25	5 32	2 33	0n 3	2 36	8 55	0 48	9 49	1 5	2 1	1 14	16 27	2 56	14 56	0 6	18 56	2 4	28 56	15 42	14 32	15 0	9 48			n.a.
S 28	10 4	10 10	1 22	0 8	2 30	8 24	0 47	10 3	1 5	1 58	1 14	16 28	2 55	14 56	0 6	18 55	2 4	28 56	15 42	14 31	14 59	9 46			n.a.
M29	9 42	14 6	0 9	0 10	2 22	7 54	0 45	10 17	1 6	1 56	1 14	16 29	2 55	14 56	0 6	18 55	2 4	28 55	15 42	14 30	14 58	9 44			n.a.
T 30	9 20	17 8	1s 3	0 10	2 14	7 23	0 43	10 31	1 6	1 54	1 14	16 31	2 55	14 55	0 6	18 54	2 4	28 55	15 42	14 31	14 57	9 42			n.a.
W31	8s59	19n10	2s 9	0n 6	2n 5	6s52	0s41	10n45	1n 6	1s52	1n14	16n32	2n55	14s55	0n 6	18s53	2s 4	28s54	15s42	14s31	14s56	9n40			n.a.

Julian Day Number = 240393.5, Delta T = 31h01m01s
Ecliptic obliquity = 24°06'16, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°47'22, Lahiri = -59°40'22 Julian Calendar 1 March 4055 BCE == Greg. Calendar 28 Jan. 4055 BCE

The year -4054 astronomical counting style corresponds to year 4055 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4055 BCE
geocentric

APRIL 4055 BCE (-4054) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 30 40	8♓29'19	15♊20	25♓43	15♓47	25♈ 3	7°R15	24°R13	9°R21	14♒35	23♒ 5	7°R51	9♏ 3	22♌37	n.a.	T 1
F 2	10 34 37	9°26'26	27°43	25°R46	17° 1	25°39	7♎ 9	24♌ 9	9♏20	14°37	23° 6	7♏49	8°59	22°43	n.a.	F 2
S 3	10 38 34	10°23'32	9♋52	25°45	18°14	26°15	7° 3	24° 5	9°19	14°39	23° 7	7°45	8°56	22°50	n.a.	S 3
S 4	10 42 30	11°20'37	21°52	25°39	19°28	26°51	6°57	24° 0	9°19	14°41	23° 9	7°39	8°53	22°57	n.a.	S 4
M 5	10 46 27	12°17'41	3♌47	25°29	20°41	27°28	6°51	23°56	9°18	14°43	23°10	7°31	8°50	23° 4	n.a.	M 5
T 6	10 50 23	13°14'45	15°40	25°14	21°55	28° 4	6°44	23°52	9°17	14°45	23°11	7°21	8°47	23°10	n.a.	T 6
W 7	10 54 20	14°11'47	27°32	24°56	23° 9	28°40	6°38	23°48	9°16	14°47	23°13	7°11	8°44	23°17	n.a.	W 7
T 8	10 58 16	15° 8'49	9♍26	24°34	24°22	29°17	6°31	23°44	9°15	14°49	23°14	7° 2	8°40	23°24	n.a.	T 8
F 9	11 2 13	16° 5'50	21°23	24°10	25°36	29°53	6°25	23°41	9°14	14°51	23°15	6°53	8°37	23°30	n.a.	F 9
S 10	11 6 9	17° 2'50	3♎26	23°42	26°49	0♉29	6°18	23°37	9°12	14°53	23°16	6°47	8°34	23°37	n.a.	S 10
S 11	11 10 6	17°59'51	15°35	23°12	28° 3	1° 6	6°11	23°33	9°11	14°55	23°18	6°42	8°31	23°44	n.a.	S 11
M12	11 14 3	18°56'50	27°52	22°40	29°16	1°42	6° 4	23°29	9°10	14°57	23°19	6°40	8°28	23°51	n.a.	M12
T 13	11 17 59	19°53'50	10♏21	22° 7	0♈30	2°19	5°57	23°25	9° 9	14°59	23°20	6°D40	8°25	23°57	n.a.	T 13
W14	11 21 56	20°50'49	23° 3	21°33	1°43	2°55	5°50	23°22	9° 7	15° 1	23°21	6°41	8°21	24° 4	n.a.	W14
T 15	11 25 52	21°47'49	6♐ 3	20°59	2°57	3°32	5°43	23°18	9° 6	15° 2	23°23	6°42	8°18	24°11	n.a.	T 15
F 16	11 29 49	22°44'48	19°22	20°25	4°11	4° 8	5°36	23°15	9° 5	15° 4	23°24	6°R43	8°15	24°18	n.a.	F 16
S 17	11 33 45	23°41'48	3♑ 4	19°53	5°24	4°45	5°28	23°11	9° 3	15° 6	23°25	6°43	8°12	24°24	n.a.	S 17
S 18	11 37 42	24°38'47	17° 9	19°22	6°38	5°21	5°21	23° 8	9° 2	15° 8	23°26	6°41	8° 9	24°31	n.a.	S 18
M19	11 41 39	25°35'47	1♒37	18°53	7°51	5°58	5°14	23° 4	9° 0	15°10	23°27	6°37	8° 5	24°38	n.a.	M19
T 20	11 45 35	26°32'46	16°23	18°26	9° 5	6°35	5° 6	23° 1	8°59	15°12	23°29	6°32	8° 2	24°44	n.a.	T 20
W21	11 49 32	27°29'46	1♓23	18° 3	10°18	7°12	4°59	22°58	8°57	15°13	23°30	6°27	7°59	24°51	n.a.	W21
T 22	11 53 28	28°26'45	16°27	17°43	11°32	7°48	4°51	22°55	8°56	15°15	23°31	6°21	7°56	24°58	n.a.	T 22
F 23	11 57 25	29°23'45	1♈26	17°27	12°45	8°25	4°43	22°52	8°54	15°17	23°32	6°17	7°53	25° 5	n.a.	F 23
S 24	12 1 21	0♈20'44	16°10	17°15	13°59	9° 2	4°36	22°49	8°52	15°19	23°33	6°14	7°50	25°11	n.a.	S 24
S 25	12 5 18	1°17'44	0♉34	17° 7	15°12	9°39	4°28	22°46	8°51	15°20	23°34	6°D12	7°46	25°18	n.a.	S 25
M26	12 9 15	2°14'43	14°33	17°D 4	16°26	10°16	4°20	22°43	8°49	15°22	23°35	6°12	7°43	25°25	n.a.	M26
T 27	12 13 11	3°11'42	28° 6	17° 6	17°39	10°53	4°13	22°40	8°47	15°24	23°37	6°13	7°40	25°31	n.a.	T 27
W28	12 17 8	4° 8'41	11♊12	17°12	18°53	11°30	4° 5	22°37	8°45	15°25	23°38	6°15	7°37	25°38	n.a.	W28
T 29	12 21 4	5° 5'40	23°56	17°23	20° 6	12° 7	3°57	22°34	8°43	15°27	23°39	6°16	7°34	25°45	n.a.	T 29
F 30	12 25 1	6♈ 2'39	6♋21	17♓39	21♈20	12♉44	3♎50	22♌32	8♏41	15♒29	23♒40	6°R17	7♏30	25♌52	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8s37	20n11	3s 7	0n 0	1n55	6s21	0s39	10n59	1n 6	1s49	1n14	16n34	2n55	14s55	0n 6	18s53	2s 4	28s54	15s42	14s31	14s54	9n38		n.a.
F 2	8 15	20 11	3 54	0s 9	1 44	5 49	0 36	11 13	1 7	1 47	1 14	16 35	2 55	14 55	0 6	18 52	2 4	28 54	15 43	14 30	14 53	9 36		n.a.
S 3	7 53	19 14	4 30	0 20	1 32	5 18	0 34	11 27	1 7	1 45	1 14	16 36	2 55	14 54	0 6	18 52	2 4	28 53	15 43	14 29	14 52	9 34		n.a.
S 4	7 30	17 26	4 54	0 34	1 19	4 46	0 32	11 40	1 7	1 42	1 14	16 38	2 55	14 54	0 6	18 51	2 4	28 53	15 43	14 27	14 51	9 32		n.a.
M 5	7 8	14 55	5 5	0 51	1 5	4 15	0 30	11 54	1 7	1 40	1 14	16 39	2 55	14 54	0 6	18 51	2 4	28 52	15 43	14 24	14 50	9 30		n.a.
T 6	6 46	11 47	5 2	1 10	0 51	3 43	0 28	12 8	1 8	1 37	1 14	16 40	2 55	14 54	0 6	18 50	2 4	28 52	15 43	14 21	14 49	9 28		n.a.
W 7	6 23	8 12	4 47	1 31	0 36	3 11	0 26	12 21	1 8	1 35	1 14	16 42	2 55	14 53	0 6	18 49	2 4	28 52	15 43	14 18	14 48	9 26		n.a.
T 8	6 1	4 16	4 18	1 54	0 21	2 39	0 23	12 35	1 8	1 32	1 14	16 43	2 55	14 53	0 6	18 49	2 4	28 51	15 43	14 14	14 47	9 24		n.a.
F 9	5 38	0 10	3 39	2 19	0 4	2 7	0 21	12 48	1 8	1 29	1 14	16 44	2 55	14 53	0 6	18 48	2 4	28 51	15 43	14 11	14 46	9 22		n.a.
S 10	5 15	3s58	2 49	2 45	0s12	1 35	0 19	13 1	1 8	1 27	1 14	16 45	2 54	14 52	0 6	18 48	2 4	28 51	15 43	14 9	14 45	9 20		n.a.
S 11	4 52	8 0	1 51	3 12	0 28	1 3	0 16	13 15	1 9	1 24	1 14	16 46	2 54	14 52	0 6	18 47	2 4	28 50	15 43	14 8	14 44	9 18		n.a.
M12	4 29	11 44	0 47	3 40	0 45	0 31	0 14	13 28	1 9	1 21	1 14	16 48	2 54	14 51	0 6	18 47	2 4	28 50	15 43	14 7	14 43	9 16		n.a.
T 13	4 6	15 1	0n20	4 9	1 1	0n 2	0 12	13 41	1 9	1 18	1 14	16 49	2 54	14 51	0 6	18 46	2 4	28 50	15 44	14 7	14 42	9 14		n.a.
W14	3 43	17 38	1 28	4 37	1 18	0 34	0 9	13 54	1 9	1 16	1 14	16 50	2 54	14 51	0 6	18 45	2 4	28 49	15 44	14 7	14 41	9 12		n.a.
T 15	3 20	19 25	2 32	5 6	1 33	1 6	0 7	14 7	1 9	1 13	1 14	16 51	2 54	14 50	0 6	18 45	2 4	28 49	15 44	14 8	14 40	9 10		n.a.
F 16	2 57	20 10	3 30	5 33	1 49	1 38	0 4	14 20	1 10	1 10	1 13	16 52	2 54	14 50	0 6	18 44	2 4	28 49	15 44	14 8	14 39	9 8		n.a.
S 17	2 34	19 46	4 18	6 0	2 3	2 10	0 2	14 33	1 10	1 7	1 13	16 53	2 54	14 49	0 6	18 44	2 5	28 48	15 44	14 8	14 38	9 6		n.a.
S 18	2 11	18 8	4 52	6 25	2 17	2 42	0n 0	14 46	1 10	1 4	1 13	16 54	2 53	14 49	0 6	18 43	2 5	28 48	15 44	14 7	14 37	9 4		n.a.
M19	1 48	15 20	5 9	6 48	2 30	3 14	0 3	14 59	1 10	1 1	1 13	16 55	2 53	14 48	0 6	18 43	2 5	28 48	15 44	14 6	14 36	9 2		n.a.
T 20	1 25	11 31	5 5	7 10	2 41	3 46	0 5	15 11	1 10	0 58	1 13	16 56	2 53	14 48	0 6	18 42	2 5	28 47	15 45	14 4	14 35	9 0		n.a.
W21	1 1	6 55	4 41	7 29	2 52	4 18	0 8	15 24	1 10	0 55	1 13	16 57	2 53	14 47	0 6	18 42	2 5	28 47	15 45	14 2	14 33	8 58		n.a.
T 22	0 38	1 51	3 58	7 46	3 2	4 50	0 10	15 36	1 11	0 52	1 13	16 58	2 53	14 47	0 6	18 41	2 5	28 47	15 45	14 1	14 32	8 56		n.a.
F 23	0 15	3n17	2 58	8 0	3 10	5 22	0 13	15 49	1 11	0 49	1 13	16 59	2 53	14 46	0 6	18 41	2 5	28 47	15 45	13 59	14 31	8 54		n.a.
S 24	0n 8	8 10	1 47	8 11	3 17	5 54	0 15	16 1	1 11	0 46	1 13	17 0	2 52	14 46	0 6	18 40	2 5	28 46	15 45	13 58	14 30	8 52		n.a.
S 25	0 32	12 28	0 31	8 20	3 23	6 25	0 17	16 13	1 11	0 43	1 13	17 1	2 52	14 45	0 6	18 40	2 5	28 46	15 45	13 58	14 29	8 50		n.a.
M26	0 55	15 56	0s45	8 25	3 28	6 56	0 20	16 26	1 11	0 40	1 12	17 1	2 52	14 45	0 6	18 39	2 5	28 46	15 46	13 58	14 28	8 48		n.a.
T 27	1 18	18 23	1 57	8 28	3 32	7 27	0 22	16 38	1 11	0 37	1 12	17 2	2 52	14 44	0 6	18 39	2 5	28 46	15 46	13 58	14 27	8 46		n.a.
W28	1 41	19 47	3 0	8 28	3 34	7 58	0 25	16 50	1 11	0 34	1 12	17 3	2 52	14 43	0 6	18 39	2 5	28 45	15 46	13 58	14 26	8 44		n.a.
T 29	2 5	20 6	3 52	8 24	3 35	8 29	0 27	17 2	1 12	0 31	1 12	17 4	2 51	14 43	0 6	18 38	2 5	28 45	15 46	13 59	14 25	8 42		n.a.
F 30	2n28	19n26	4s32	8s18	3s35	9n 0	0n29	17n13	1n12	0s28	1n12	17n 4	2n51	14s42	0n 6	18s38	2s 5	28s45	15s46	13s59	14s24	8n40		n.a.

Julian Day Number = 240424.5, Delta T = 31h00m58s
Ecliptic obliquity = 24°06'17, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°47'18, Lahiri = -59°40'18 Julian Calendar 1 Apr. 4055 BCE == Greg. Calendar 28 Feb. 4055 BCE

The year -4054 astronomical counting style corresponds to year 4055 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4055 BCE
geocentric

MAY 4055 BCE (-4054) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 28 57	6♈59'38	18♋31	18♓ 0	22♈33	13♉21	3°R42	22°R29	8°R40	15♒30	23♒41	6°R16	7♏27	25♌58	n.a.	S 1
S 2	12 32 54	7°56'37	0♌31	18°25	23°47	13°58	3♎35	22♌27	8♏38	15°32	23°42	6♏14	7°24	26° 5	n.a.	S 2
M 3	12 36 51	8°53'36	12°25	18°56	25° 0	14°36	3°27	22°25	8°36	15°33	23°43	6°11	7°21	26°12	n.a.	M 3
T 4	12 40 47	9°50'35	24°17	19°31	26°14	15°13	3°19	22°22	8°34	15°35	23°44	6° 7	7°18	26°18	n.a.	T 4
W 5	12 44 44	10°47'34	6♍11	20°12	27°27	15°50	3°12	22°20	8°32	15°36	23°45	6° 3	7°15	26°25	n.a.	W 5
T 6	12 48 40	11°44'33	18° 8	20°57	28°41	16°27	3° 4	22°18	8°30	15°37	23°46	5°59	7°11	26°32	n.a.	T 6
F 7	12 52 37	12°41'32	0♎13	21°47	29°54	17° 5	2°57	22°16	8°28	15°39	23°47	5°56	7° 8	26°39	n.a.	F 7
S 8	12 56 33	13°38'32	12°25	22°41	1♉ 8	17°42	2°49	22°14	8°25	15°40	23°48	5°53	7° 5	26°45	n.a.	S 8
S 9	13 0 30	14°35'33	24°47	23°40	2°21	18°19	2°42	22°12	8°23	15°42	23°49	5°52	7° 2	26°52	n.a.	S 9
M10	13 4 27	15°32'34	7♏20	24°44	3°35	18°57	2°35	22°10	8°21	15°43	23°50	5°D51	6°59	26°59	n.a.	M10
T 11	13 8 23	16°29'36	20° 5	25°52	4°48	19°34	2°27	22° 9	8°19	15°44	23°50	5°52	6°56	27° 5	n.a.	T 11
W12	13 12 20	17°26'38	3♐ 4	27° 4	6° 1	20°12	2°20	22° 7	8°17	15°46	23°51	5°53	6°52	27°12	n.a.	W12
T 13	13 16 16	18°23'42	16°16	28°21	7°15	20°49	2°13	22° 5	8°15	15°47	23°52	5°54	6°49	27°19	n.a.	T 13
F 14	13 20 13	19°20'46	29°45	29°42	8°28	21°27	2° 6	22° 4	8°12	15°48	23°53	5°55	6°46	27°26	n.a.	F 14
S 15	13 24 9	20°17'52	13♑29	1♈ 7	9°42	22° 4	1°59	22° 3	8°10	15°49	23°54	5°56	6°43	27°32	n.a.	S 15
S 16	13 28 6	21°14'58	27°30	2°36	10°55	22°42	1°52	22° 1	8° 8	15°50	23°55	5°R56	6°40	27°39	n.a.	S 16
M17	13 32 3	22°12'06	11♒46	4° 9	12° 9	23°20	1°45	22° 0	8° 6	15°52	23°56	5°55	6°36	27°46	n.a.	M17
T 18	13 35 59	23° 9'14	26°14	5°46	13°22	23°57	1°39	21°59	8° 3	15°53	23°56	5°54	6°33	27°52	n.a.	T 18
W19	13 39 56	24° 6'24	10♓51	7°27	14°35	24°35	1°32	21°58	8° 1	15°54	23°57	5°53	6°30	27°59	n.a.	W19
T 20	13 43 52	25° 3'34	25°31	9°11	15°49	25°13	1°26	21°57	7°59	15°55	23°58	5°52	6°27	28° 6	n.a.	T 20
F 21	13 47 49	26° 0'46	10♈ 8	10°59	17° 2	25°51	1°19	21°57	7°56	15°56	23°59	5°51	6°24	28°13	n.a.	F 21
S 22	13 51 45	26°57'59	24°35	12°49	18°15	26°29	1°13	21°56	7°54	15°57	23°59	5°50	6°21	28°19	n.a.	S 22
S 23	13 55 42	27°55'13	8♉47	14°43	19°29	27° 6	1° 7	21°55	7°52	15°58	24° 0	5°D50	6°17	28°26	n.a.	S 23
M24	13 59 39	28°52'27	22°39	16°39	20°42	27°44	1° 1	21°55	7°49	15°59	24° 1	5°50	6°14	28°33	n.a.	M24
T 25	14 3 35	29°49'43	6♊10	18°37	21°56	28°22	0°55	21°54	7°47	16° 0	24° 1	5°51	6°11	28°39	n.a.	T 25
W26	14 7 32	0♉47'00	19°17	20°38	23° 9	29° 0	0°49	21°54	7°45	16° 1	24° 2	5°51	6° 8	28°46	n.a.	W26
T 27	14 11 28	1°44'17	2♋ 3	22°40	24°22	29°38	0°44	21°54	7°42	16° 1	24° 3	5°52	6° 5	28°53	n.a.	T 27
F 28	14 15 25	2°41'36	14°30	24°43	25°36	0♊16	0°38	21°54	7°40	16° 2	24° 3	5°52	6° 1	29° 0	n.a.	F 28
S 29	14 19 21	3°38'55	26°43	26°47	26°49	0°55	0°33	21°D54	7°38	16° 3	24° 4	5°52	5°58	29° 6	n.a.	S 29
S 30	14 23 18	4°36'15	8♌44	28°52	28° 2	1°33	0°28	21°54	7°35	16° 4	24° 4	5°R52	5°55	29°13	n.a.	S 30
M31	14 27 15	5♉33'36	20♌38	0♉57	29♉16	2♊11	0♎23	21♌54	7♏33	16♒ 4	24♒ 5	5°D52	5♏52	29♌20	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2n51	17n52	4s58	8s 9	3s34	9n30	0n32	17n25	1n12	0s25	1n12	17n 5	2n51	14s42	0n 6	18s37	2s 5	28s45	15s46	13s59	14s23	8n38		n.a.
S 2	3 14	15 32	5 12	7 57	3 32	10 0	0 34	17 37	1 12	0 22	1 11	17 6	2 51	14 41	0 6	18 37	2 5	28 45	15 47	13 58	14 22	8 36		n.a.
M 3	3 37	12 34	5 11	7 42	3 30	10 30	0 37	17 48	1 12	0 19	1 11	17 6	2 51	14 40	0 6	18 36	2 5	28 44	15 47	13 57	14 21	8 34		n.a.
T 4	4 0	9 7	4 58	7 24	3 26	11 0	0 39	18 0	1 12	0 16	1 11	17 7	2 50	14 40	0 6	18 36	2 5	28 44	15 47	13 56	14 20	8 32		n.a.
W 5	4 23	5 18	4 31	7 3	3 21	11 30	0 41	18 11	1 12	0 13	1 11	17 7	2 50	14 39	0 6	18 36	2 6	28 44	15 47	13 54	14 19	8 30		n.a.
T 6	4 46	1 16	3 53	6 39	3 15	11 59	0 43	18 22	1 12	0 11	1 11	17 8	2 50	14 38	0 6	18 35	2 6	28 44	15 48	13 53	14 18	8 28		n.a.
F 7	5 9	2s53	3 4	6 13	3 9	12 28	0 46	18 33	1 12	0 8	1 11	17 8	2 50	14 38	0 6	18 35	2 6	28 44	15 48	13 52	14 16	8 26		n.a.
S 8	5 32	6 57	2 6	5 45	3 2	12 56	0 48	18 44	1 13	0 5	1 10	17 9	2 50	14 37	0 6	18 35	2 6	28 44	15 48	13 51	14 15	8 24		n.a.
S 9	5 54	10 48	1 1	5 14	2 54	13 24	0 50	18 55	1 13	0 2	1 10	17 9	2 49	14 36	0 6	18 34	2 6	28 44	15 48	13 51	14 14	8 22		n.a.
M10	6 17	14 13	0n 8	4 40	2 45	13 52	0 52	19 6	1 13	0n 1	1 10	17 10	2 49	14 36	0 6	18 34	2 6	28 43	15 48	13 50	14 13	8 20		n.a.
T 11	6 39	17 1	1 18	4 4	2 36	14 20	0 55	19 17	1 13	0 4	1 10	17 10	2 49	14 35	0 6	18 34	2 6	28 43	15 49	13 51	14 12	8 18		n.a.
W12	7 2	18 59	2 25	3 25	2 26	14 47	0 57	19 27	1 13	0 6	1 10	17 10	2 49	14 34	0 6	18 33	2 6	28 43	15 49	13 51	14 11	8 15		n.a.
T 13	7 24	19 58	3 25	2 45	2 16	15 14	0 59	19 38	1 13	0 9	1 9	17 11	2 48	14 33	0 6	18 33	2 6	28 43	15 49	13 51	14 10	8 13		n.a.
F 14	7 46	19 51	4 16	2 2	2 6	15 41	1 1	19 48	1 13	0 12	1 9	17 11	2 48	14 33	0 6	18 33	2 6	28 43	15 49	13 52	14 9	8 11		n.a.
S 15	8 9	18 33	4 52	1 17	1 55	16 7	1 3	19 58	1 13	0 14	1 9	17 11	2 48	14 32	0 6	18 32	2 6	28 43	15 50	13 52	14 8	8 9		n.a.
S 16	8 31	16 8	5 13	0 31	1 43	16 32	1 5	20 8	1 13	0 17	1 9	17 11	2 48	14 31	0 6	18 32	2 6	28 43	15 50	13 52	14 7	8 7		n.a.
M17	8 53	12 42	5 15	0n18	1 32	16 58	1 7	20 18	1 13	0 19	1 8	17 11	2 48	14 30	0 6	18 32	2 6	28 43	15 50	13 52	14 6	8 5		n.a.
T 18	9 14	8 29	4 57	1 8	1 20	17 22	1 9	20 28	1 13	0 22	1 8	17 12	2 47	14 30	0 6	18 31	2 6	28 43	15 50	13 51	14 5	8 3		n.a.
W19	9 36	3 43	4 19	2 0	1 8	17 47	1 10	20 37	1 13	0 24	1 8	17 12	2 47	14 29	0 5	18 31	2 6	28 43	15 51	13 51	14 4	8 1		n.a.
T 20	9 58	1n18	3 25	2 53	0 56	18 11	1 12	20 47	1 13	0 27	1 8	17 12	2 47	14 28	0 5	18 31	2 7	28 43	15 51	13 51	14 3	7 59		n.a.
F 21	10 19	6 13	2 18	3 48	0 44	18 34	1 14	20 56	1 14	0 29	1 8	17 12	2 47	14 27	0 5	18 31	2 7	28 43	15 51	13 50	14 1	7 57		n.a.
S 22	10 40	10 44	1 2	4 43	0 32	18 57	1 16	21 6	1 14	0 32	1 7	17 12	2 46	14 27	0 5	18 30	2 7	28 43	15 51	13 50	14 0	7 55		n.a.
S 23	11 1	14 34	0s16	5 39	0 20	19 20	1 17	21 15	1 14	0 34	1 7	17 12	2 46	14 26	0 5	18 30	2 7	28 43	15 52	13 50	13 59	7 53		n.a.
M24	11 22	17 28	1 32	6 36	0 8	19 42	1 19	21 24	1 14	0 36	1 7	17 12	2 46	14 25	0 5	18 30	2 7	28 43	15 52	13 50	13 58	7 51		n.a.
T 25	11 43	19 18	2 40	7 32	0n 3	20 3	1 21	21 33	1 14	0 38	1 6	17 12	2 46	14 24	0 5	18 30	2 7	28 43	15 52	13 50	13 57	7 49		n.a.
W26	12 4	20 2	3 38	8 29	0 14	20 24	1 22	21 41	1 14	0 40	1 6	17 12	2 45	14 24	0 5	18 29	2 7	28 43	15 53	13 50	13 56	7 47		n.a.
T 27	12 24	19 41	4 24	9 26	0 25	20 44	1 24	21 50	1 14	0 42	1 6	17 11	2 45	14 23	0 5	18 29	2 7	28 43	15 53	13 51	13 55	7 45		n.a.
F 28	12 45	18 24	4 56	10 22	0 35	21 4	1 25	21 58	1 14	0 44	1 6	17 11	2 45	14 22	0 5	18 29	2 7	28 43	15 53	13 51	13 54	7 43		n.a.
S 29	13 5	16 16	5 13	11 17	0 44	21 23	1 26	22 7	1 14	0 46	1 5	17 11	2 45	14 21	0 5	18 29	2 7	28 43	15 53	13 51	13 53	7 41		n.a.
S 30	13 25	13 29	5 17	12 12	0 53	21 42	1 28	22 15	1 14	0 48	1 5	17 11	2 44	14 20	0 5	18 29	2 7	28 43	15 54	13 51	13 52	7 39		n.a.
M31	13n44	10n10	5s 7	13n 5	1n 2	22n 0	1n29	22n23	1n14	0n50	1n 5	17n10	2n44	14s20	0n 5	18s29	2s 7	28s43	15s54	13s51	13s51	7n37		n.a.

Julian Day Number = 240454.5, Delta T = 31h00m55s
Ecliptic obliquity = 24°06'17, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°47'14, Lahiri = -59°40'14 Julian Calendar 1 May 4055 BCE == Greg. Calendar 30 March 4055 BCE

The year -4054 astronomical counting style corresponds to year 4055 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4055 BCE
geocentric

JUNE 4055 BCE (-4054) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 31 11	6♉30'58	2♍31	3♉ 3	0♊29	2♊49	0°R18	21♌54	7°R30	16♒ 5	24♒ 5	5♏52	5♏49	29♌26	n.a.	T 1
W 2	14 35 8	7°28'21	14°26	5° 8	1°42	3°27	0♎13	21°54	7♏28	16° 6	24° 6	5°52	5°46	29°33	n.a.	W 2
T 3	14 39 4	8°25'46	26°27	7°13	2°55	4° 6	0° 8	21°55	7°26	16° 6	24° 6	5°52	5°42	29°40	n.a.	T 3
F 4	14 43 1	9°23'11	8♎38	9°17	4° 9	4°44	0° 4	21°55	7°23	16° 7	24° 7	5°53	5°39	29°47	n.a.	F 4
S 5	14 46 57	10°20'38	21° 1	11°20	5°22	5°22	29♍59	21°56	7°21	16° 8	24° 7	5°53	5°36	29°53	n.a.	S 5
S 6	14 50 54	11°18'06	3♏38	13°23	6°35	6° 1	29°56	21°57	7°18	16° 8	24° 8	5°R53	5°33	29°59	n.a.	S 6
M 7	14 54 51	12°15'35	16°30	15°24	7°48	6°39	29°52	21°58	7°16	16° 9	24° 8	5°53	5°30	0♍ 7	n.a.	M 7
T 8	14 58 47	13°13'06	29°37	17°25	9° 2	7°18	29°48	21°58	7°14	16° 9	24° 9	5°53	5°27	0°13	n.a.	T 8
W 9	15 2 44	14°10'39	12♐59	19°24	10°15	7°56	29°44	21°59	7°11	16° 9	24° 9	5°52	5°23	0°20	n.a.	W 9
T 10	15 6 40	15° 8'13	26°34	21°21	11°28	8°35	29°41	22° 1	7° 9	16°10	24° 9	5°51	5°20	0°27	n.a.	T 10
F 11	15 10 37	16° 5'49	10♑21	23°18	12°41	9°14	29°38	22° 2	7° 6	16°10	24°10	5°50	5°17	0°34	n.a.	F 11
S 12	15 14 33	17° 3'27	24°19	25°13	13°54	9°52	29°35	22° 3	7° 4	16°11	24°10	5°49	5°14	0°40	n.a.	S 12
S 13	15 18 30	18° 1'07	8♒24	27° 6	15° 7	10°31	29°32	22° 4	7° 2	16°11	24°10	5°48	5°11	0°47	n.a.	S 13
M14	15 22 27	18°58'48	22°36	28°59	16°20	11°10	29°29	22° 6	6°59	16°11	24°11	5°D48	5° 7	0°54	n.a.	M14
T 15	15 26 23	19°56'32	6♓51	0♊50	17°34	11°48	29°26	22° 7	6°57	16°11	24°11	5°48	5° 4	1° 0	n.a.	T 15
W16	15 30 20	20°54'17	21° 7	2°39	18°47	12°27	29°24	22° 9	6°55	16°12	24°11	5°49	5° 1	1° 7	n.a.	W16
T 17	15 34 16	21°52'05	5♈21	4°27	20° 0	13° 6	29°22	22°11	6°52	16°12	24°11	5°50	4°58	1°14	n.a.	T 17
F 18	15 38 13	22°49'54	19°31	6°14	21°13	13°45	29°20	22°13	6°50	16°12	24°11	5°51	4°55	1°21	n.a.	F 18
S 19	15 42 9	23°47'45	3♉32	7°59	22°26	14°24	29°18	22°15	6°48	16°12	24°12	5°R52	4°52	1°27	n.a.	S 19
S 20	15 46 6	24°45'39	17°22	9°43	23°39	15° 3	29°16	22°17	6°46	16°12	24°12	5°52	4°48	1°34	n.a.	S 20
M21	15 50 2	25°43'34	0♊58	11°25	24°52	15°42	29°15	22°19	6°43	16°12	24°12	5°50	4°45	1°41	n.a.	M21
T 22	15 53 59	26°41'31	14°17	13° 6	26° 5	16°21	29°14	22°21	6°41	16°R12	24°12	5°48	4°42	1°47	n.a.	T 22
W23	15 57 56	27°39'29	27°18	14°46	27°18	17° 0	29°13	22°23	6°39	16°12	24°12	5°45	4°39	1°54	n.a.	W23
T 24	16 1 52	28°37'30	10♋ 1	16°25	28°31	17°39	29°12	22°26	6°37	16°12	24°12	5°42	4°36	2° 1	n.a.	T 24
F 25	16 5 49	29°35'32	22°27	18° 2	29°44	18°19	29°11	22°28	6°35	16°12	24°12	5°38	4°33	2° 7	n.a.	F 25
S 26	16 9 45	0♊33'36	4♌39	19°37	0♋57	18°58	29°11	22°31	6°33	16°12	24°R12	5°35	4°29	2°14	n.a.	S 26
S 27	16 13 42	1°31'41	16°40	21°12	2°10	19°37	29°10	22°33	6°30	16°12	24°12	5°33	4°26	2°21	n.a.	S 27
M28	16 17 38	2°29'49	28°35	22°45	3°23	20°16	29°D10	22°36	6°28	16°11	24°12	5°D32	4°23	2°28	n.a.	M28
T 29	16 21 35	3°27'57	10♍27	24°17	4°36	20°56	29°10	22°39	6°26	16°11	24°12	5°32	4°20	2°34	n.a.	T 29
W30	16 25 31	4♊26'08	22♍22	25♊47	5♋49	21♊35	29♍10	22♌42	6♏24	16♒11	24♒12	5♏33	4♏17	2♍41	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n 4	6n28	4s44	13n57	1n10	22n17	1n30	22n31	1n14	0n52	1n 5	17n10	2n44	14s19	0n 5	18s29	2s 7	28s43	15s54	13s51	13s50	7n35		n.a.
W 2	14 23	2 29	4 8	14 48	1 17	22 34	1 31	22 38	1 14	0 53	1 4	17 10	2 43	14 18	0 5	18 28	2 7	28 43	15 55	13 51	13 48	7 33		n.a.
T 3	14 42	1s37	3 22	15 36	1 23	22 50	1 32	22 46	1 14	0 55	1 4	17 9	2 43	14 17	0 5	18 28	2 8	28 43	15 55	13 51	13 47	7 31		n.a.
F 4	15 1	5 44	2 26	16 23	1 29	23 5	1 33	22 53	1 14	0 57	1 4	17 9	2 43	14 16	0 5	18 28	2 8	28 43	15 55	13 51	13 46	7 29		n.a.
S 5	15 20	9 41	1 22	17 8	1 34	23 20	1 34	23 0	1 14	0 58	1 3	17 8	2 43	14 16	0 5	18 28	2 8	28 43	15 55	13 51	13 45	7 27		n.a.
S 6	15 38	13 16	0 13	17 51	1 38	23 34	1 35	23 7	1 14	0 59	1 3	17 8	2 42	14 15	0 5	18 28	2 8	28 44	15 56	13 51	13 44	7 25		n.a.
M 7	15 56	16 18	0n59	18 32	1 42	23 47	1 36	23 14	1 14	1 1	1 3	17 7	2 42	14 14	0 5	18 28	2 8	28 44	15 56	13 51	13 43	7 22		n.a.
T 8	16 14	18 33	2 8	19 11	1 45	24 0	1 36	23 21	1 14	1 2	1 3	17 7	2 42	14 13	0 5	18 28	2 8	28 44	15 56	13 51	13 42	7 20		n.a.
W 9	16 32	19 49	3 11	19 47	1 48	24 12	1 37	23 27	1 14	1 3	1 2	17 6	2 42	14 12	0 5	18 28	2 8	28 44	15 57	13 51	13 41	7 18		n.a.
T 10	16 49	19 58	4 5	20 22	1 50	24 24	1 38	23 34	1 14	1 4	1 2	17 6	2 41	14 12	0 5	18 28	2 8	28 44	15 57	13 50	13 40	7 16		n.a.
F 11	17 7	18 56	4 46	20 54	1 51	24 34	1 38	23 40	1 14	1 5	1 2	17 5	2 41	14 11	0 5	18 28	2 8	28 44	15 57	13 50	13 39	7 14		n.a.
S 12	17 24	16 46	5 10	21 24	1 52	24 44	1 39	23 46	1 14	1 6	1 1	17 4	2 41	14 10	0 5	18 28	2 8	28 44	15 58	13 50	13 38	7 12		n.a.
S 13	17 40	13 35	5 16	21 52	1 52	24 53	1 39	23 52	1 14	1 7	1 1	17 4	2 41	14 9	0 5	18 28	2 8	28 45	15 58	13 49	13 37	7 10		n.a.
M14	17 57	9 36	5 3	22 18	1 51	25 2	1 39	23 57	1 14	1 8	1 1	17 3	2 40	14 9	0 5	18 28	2 8	28 45	15 58	13 49	13 35	7 8		n.a.
T 15	18 13	5 3	4 31	22 41	1 50	25 9	1 39	24 3	1 14	1 9	1 0	17 2	2 40	14 8	0 5	18 28	2 8	28 45	15 58	13 49	13 34	7 6		n.a.
W16	18 29	0 13	3 43	23 3	1 49	25 16	1 40	24 8	1 14	1 10	1 0	17 1	2 40	14 7	0 5	18 28	2 9	28 45	15 59	13 50	13 33	7 4		n.a.
T 17	18 44	4n38	2 41	23 22	1 47	25 22	1 40	24 13	1 14	1 10	1 0	17 1	2 40	14 6	0 5	18 28	2 9	28 45	15 59	13 50	13 32	7 2		n.a.
F 18	18 59	9 13	1 29	23 40	1 45	25 28	1 40	24 18	1 14	1 11	1 0	17 0	2 39	14 5	0 5	18 28	2 9	28 46	15 59	13 50	13 31	7 0		n.a.
S 19	19 14	13 15	0 13	23 55	1 42	25 32	1 39	24 23	1 14	1 11	0 59	16 59	2 39	14 5	0 5	18 28	2 9	28 46	16 0	13 51	13 30	6 58		n.a.
S 20	19 29	16 29	1s 3	24 9	1 39	25 36	1 39	24 27	1 14	1 12	0 59	16 58	2 39	14 4	0 5	18 28	2 9	28 46	16 0	13 51	13 29	6 56		n.a.
M21	19 43	18 44	2 14	24 20	1 35	25 39	1 39	24 32	1 14	1 12	0 59	16 57	2 39	14 3	0 5	18 28	2 9	28 46	16 0	13 50	13 28	6 54		n.a.
T 22	19 57	19 54	3 16	24 30	1 31	25 41	1 39	24 36	1 13	1 12	0 58	16 56	2 38	14 3	0 5	18 28	2 9	28 47	16 1	13 49	13 27	6 52		n.a.
W23	20 11	19 58	4 6	24 38	1 26	25 43	1 38	24 40	1 13	1 12	0 58	16 55	2 38	14 2	0 5	18 28	2 9	28 47	16 1	13 48	13 26	6 50		n.a.
T 24	20 24	19 0	4 43	24 45	1 22	25 44	1 38	24 44	1 13	1 12	0 58	16 54	2 38	14 1	0 5	18 28	2 9	28 47	16 1	13 47	13 24	6 48		n.a.
F 25	20 37	17 9	5 6	24 49	1 17	25 43	1 37	24 47	1 13	1 12	0 57	16 53	2 38	14 0	0 5	18 28	2 9	28 47	16 2	13 46	13 23	6 46		n.a.
S 26	20 50	14 33	5 14	24 52	1 11	25 43	1 37	24 51	1 13	1 12	0 57	16 52	2 37	14 0	0 5	18 28	2 9	28 48	16 2	13 45	13 22	6 44		n.a.
S 27	21 2	11 23	5 8	24 53	1 5	25 41	1 36	24 54	1 13	1 12	0 57	16 51	2 37	13 59	0 5	18 28	2 9	28 48	16 2	13 44	13 21	6 42		n.a.
M28	21 14	7 47	4 49	24 53	0 59	25 39	1 35	24 57	1 13	1 12	0 56	16 49	2 37	13 58	0 5	18 29	2 10	28 48	16 3	13 44	13 20	6 39		n.a.
T 29	21 26	3 54	4 18	24 52	0 53	25 35	1 34	25 0	1 13	1 12	0 56	16 48	2 37	13 58	0 5	18 29	2 10	28 49	16 3	13 44	13 19	6 37		n.a.
W30	21n37	0s10	3s35	24n48	0n46	25n32	1n33	25n 3	1n13	1n11	0n56	16n47	2n36	13s57	0n 5	18s29	2s10	28s49	16s 3	13s44	13s18	6n35		n.a.

Julian Day Number = 240485.5, Delta T = 31h00m52s
Ecliptic obliquity = 24°06'16, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°47'10, Lahiri = -59°40'09 Julian Calendar 1 June 4055 BCE == Greg. Calendar 30 Apr. 4055 BCE

The year -4054 astronomical counting style corresponds to year 4055 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4055 BCE
geocentric

JULY 4055 BCE (-4054) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 29 28	5♊24'20	4♎24	27♊16	7♋ 1	22♊15	29♍11	22♌45	6°R22	16°R11	24°R12	5♏35	4♏13	2♍48	n.a.	T 1
F 2	16 33 25	6°22'34	16°38	28°44	8°14	22°54	29°12	22°48	6♏20	16♒10	24♒12	5°37	4°10	2°54	n.a.	F 2
S 3	16 37 21	7°20'50	29° 8	0♋10	9°27	23°34	29°12	22°51	6°18	16°10	24°12	5°38	4° 7	3° 1	n.a.	S 3
S 4	16 41 18	8°19'08	11♏56	1°35	10°40	24°13	29°13	22°54	6°16	16° 9	24°11	5°R38	4° 4	3° 8	n.a.	S 4
M 5	16 45 14	9°17'28	25° 5	2°59	11°52	24°53	29°15	22°57	6°14	16° 9	24°11	5°36	4° 1	3°15	n.a.	M 5
T 6	16 49 11	10°15'50	8♐35	4°21	13° 5	25°33	29°16	23° 1	6°13	16° 9	24°11	5°33	3°58	3°21	n.a.	T 6
W 7	16 53 7	11°14'14	22°23	5°42	14°18	26°12	29°18	23° 4	6°11	16° 8	24°11	5°29	3°54	3°28	n.a.	W 7
T 8	16 57 4	12°12'40	6♑26	7° 1	15°30	26°52	29°19	23° 8	6° 9	16° 8	24°11	5°23	3°51	3°35	n.a.	T 8
F 9	17 1 0	13°11'09	20°40	8°19	16°43	27°32	29°21	23°12	6° 7	16° 7	24°10	5°17	3°48	3°41	n.a.	F 9
S 10	17 4 57	14° 9'40	5♒ 0	9°35	17°56	28°12	29°24	23°15	6° 5	16° 6	24°10	5°12	3°45	3°48	n.a.	S 10
S 11	17 8 54	15° 8'13	19°21	10°49	19° 8	28°51	29°26	23°19	6° 4	16° 6	24°10	5° 8	3°42	3°55	n.a.	S 11
M12	17 12 50	16° 6'48	3♓39	12° 1	20°21	29°31	29°28	23°23	6° 2	16° 5	24° 9	5° 6	3°39	4° 2	n.a.	M12
T 13	17 16 47	17° 5'27	17°51	13°12	21°33	0♋11	29°31	23°27	6° 1	16° 5	24° 9	5°D 5	3°35	4° 8	n.a.	T 13
W14	17 20 43	18° 4'07	1♈55	14°21	22°46	0°51	29°34	23°31	5°59	16° 4	24° 9	5° 6	3°32	4°15	n.a.	W14
T 15	17 24 40	19° 2'50	15°50	15°27	23°58	1°31	29°37	23°35	5°57	16° 3	24° 8	5° 7	3°29	4°22	n.a.	T 15
F 16	17 28 36	20° 1'36	29°35	16°32	25°10	2°12	29°40	23°39	5°56	16° 2	24° 8	5°R 8	3°26	4°28	n.a.	F 16
S 17	17 32 33	21° 0'24	13♉10	17°34	26°23	2°52	29°44	23°43	5°54	16° 2	24° 8	5° 8	3°23	4°35	n.a.	S 17
S 18	17 36 29	21°59'15	26°35	18°33	27°35	3°32	29°47	23°48	5°53	16° 1	24° 7	5° 6	3°19	4°42	n.a.	S 18
M19	17 40 26	22°58'08	9♊48	19°30	28°47	4°12	29°51	23°52	5°52	16° 0	24° 7	5° 1	3°16	4°48	n.a.	M19
T 20	17 44 22	23°57'03	22°49	20°24	29°59	4°53	29°55	23°57	5°50	15°59	24° 6	4°55	3°13	4°55	n.a.	T 20
W21	17 48 19	24°56'01	5♋36	21°15	1♌12	5°33	29°59	24° 1	5°49	15°58	24° 6	4°46	3°10	5° 2	n.a.	W21
T 22	17 52 15	25°55'00	18°10	22° 3	2°24	6°13	0♎ 4	24° 6	5°48	15°57	24° 5	4°37	3° 7	5° 9	n.a.	T 22
F 23	17 56 12	26°54'02	0♌31	22°47	3°36	6°54	0° 8	24°10	5°46	15°56	24° 5	4°27	3° 4	5°15	n.a.	F 23
S 24	18 0 9	27°53'07	12°39	23°27	4°48	7°34	0°13	24°15	5°45	15°55	24° 4	4°18	3° 0	5°22	n.a.	S 24
S 25	18 4 5	28°52'13	24°38	24° 4	6° 1	8°15	0°18	24°20	5°44	15°54	24° 4	4°11	2°57	5°29	n.a.	S 25
M26	18 8 2	29°51'21	6♍31	24°35	7°13	8°55	0°23	24°25	5°43	15°53	24° 3	4° 6	2°54	5°35	n.a.	M26
T 27	18 11 58	0♋50'31	18°21	25° 2	8°25	9°36	0°28	24°30	5°42	15°52	24° 2	4° 3	2°51	5°42	n.a.	T 27
W28	18 15 55	1°49'43	0♎13	25°23	9°36	10°17	0°33	24°35	5°41	15°51	24° 2	4°D 2	2°48	5°49	n.a.	W28
T 29	18 19 51	2°48'58	12°13	25°39	10°48	10°57	0°38	24°40	5°40	15°50	24° 1	4° 2	2°44	5°55	n.a.	T 29
F 30	18 23 48	3°48'14	24°26	25°48	12° 0	11°38	0°44	24°45	5°39	15°49	24° 0	4° 3	2°41	6° 2	n.a.	F 30
S 31	18 27 44	4♋47'32	6♏56	25°R51	13♌12	12♋19	0♎50	24♌50	5♏38	15♒47	24♒ 0	4°R 3	2♏38	6♍ 9	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n48	4s16	2s43	24n44	0n40	25n27	1n32	25n 5	1n13	1n11	0n56	16n46	2n36	13s56	0n 5	18s29	2s10	28s49	16s 3	13s45	13s17	6n33		n.a.
F 2	21 58	8 17	1 42	24 38	0 32	25 21	1 31	25 7	1 13	1 10	0 55	16 45	2 36	13 56	0 5	18 29	2 10	28 50	16 4	13 45	13 16	6 31		n.a.
S 3	22 8	12 1	0 36	24 31	0 25	25 15	1 30	25 9	1 13	1 10	0 55	16 43	2 36	13 55	0 5	18 29	2 10	28 50	16 4	13 46	13 15	6 29		n.a.
S 4	22 18	15 18	0n34	24 23	0 18	25 8	1 29	25 11	1 13	1 9	0 55	16 42	2 35	13 54	0 5	18 30	2 10	28 50	16 4	13 46	13 13	6 27		n.a.
M 5	22 27	17 53	1 44	24 14	0 10	25 0	1 27	25 13	1 12	1 8	0 54	16 41	2 35	13 54	0 5	18 30	2 10	28 51	16 5	13 45	13 12	6 25		n.a.
T 6	22 36	19 33	2 50	24 4	0 2	24 52	1 26	25 14	1 12	1 7	0 54	16 39	2 35	13 53	0 5	18 30	2 10	28 51	16 5	13 44	13 11	6 23		n.a.
W 7	22 45	20 6	3 47	23 52	0s 6	24 43	1 24	25 15	1 12	1 6	0 54	16 38	2 35	13 52	0 5	18 30	2 10	28 51	16 5	13 43	13 10	6 21		n.a.
T 8	22 53	19 25	4 32	23 40	0 15	24 33	1 23	25 16	1 12	1 5	0 53	16 36	2 35	13 52	0 5	18 30	2 10	28 52	16 6	13 41	13 9	6 19		n.a.
F 9	23 1	17 31	5 0	23 27	0 23	24 22	1 21	25 17	1 12	1 4	0 53	16 35	2 34	13 51	0 5	18 31	2 10	28 52	16 6	13 39	13 8	6 17		n.a.
S 10	23 8	14 32	5 10	23 13	0 32	24 11	1 19	25 17	1 12	1 3	0 53	16 33	2 34	13 51	0 5	18 31	2 10	28 52	16 6	13 37	13 7	6 15		n.a.
S 11	23 15	10 40	5 1	22 59	0 41	23 58	1 18	25 18	1 12	1 2	0 53	16 32	2 34	13 50	0 5	18 31	2 10	28 53	16 6	13 36	13 6	6 13		n.a.
M12	23 21	6 13	4 33	22 43	0 49	23 46	1 16	25 18	1 12	1 1	0 52	16 30	2 34	13 50	0 5	18 31	2 11	28 53	16 7	13 35	13 5	6 11		n.a.
T 13	23 27	1 27	3 48	22 28	0 58	23 32	1 14	25 18	1 12	0 59	0 52	16 29	2 33	13 49	0 5	18 32	2 11	28 54	16 7	13 35	13 3	6 9		n.a.
W14	23 33	3n22	2 50	22 11	1 8	23 18	1 12	25 18	1 11	0 58	0 52	16 27	2 33	13 48	0 5	18 32	2 11	28 54	16 7	13 35	13 2	6 7		n.a.
T 15	23 38	7 58	1 43	21 55	1 17	23 3	1 9	25 17	1 11	0 56	0 51	16 26	2 33	13 48	0 5	18 32	2 11	28 54	16 8	13 35	13 1	6 5		n.a.
F 16	23 43	12 6	0 30	21 38	1 26	22 48	1 7	25 16	1 11	0 55	0 51	16 24	2 33	13 47	0 5	18 33	2 11	28 55	16 8	13 36	13 0	6 3		n.a.
S 17	23 47	15 32	0s43	21 21	1 35	22 31	1 5	25 15	1 11	0 53	0 51	16 22	2 33	13 47	0 5	18 33	2 11	28 55	16 8	13 35	12 59	6 0		n.a.
S 18	23 51	18 6	1 53	21 3	1 44	22 15	1 3	25 14	1 11	0 51	0 50	16 21	2 32	13 46	0 5	18 33	2 11	28 56	16 8	13 35	12 58	5 58		n.a.
M19	23 55	19 38	2 56	20 46	1 54	21 57	1 0	25 13	1 11	0 49	0 50	16 19	2 32	13 46	0 5	18 34	2 11	28 56	16 9	13 33	12 57	5 56		n.a.
T 20	23 58	20 6	3 48	20 29	2 3	21 39	0 58	25 11	1 11	0 48	0 50	16 17	2 32	13 46	0 5	18 34	2 11	28 56	16 9	13 31	12 56	5 54		n.a.
W21	24 0	19 31	4 28	20 12	2 12	21 21	0 55	25 9	1 10	0 46	0 50	16 16	2 32	13 45	0 5	18 34	2 11	28 57	16 9	13 28	12 55	5 52		n.a.
T 22	24 2	17 59	4 54	19 55	2 21	21 1	0 53	25 7	1 10	0 44	0 49	16 14	2 32	13 45	0 5	18 35	2 11	28 57	16 10	13 25	12 53	5 50		n.a.
F 23	24 4	15 38	5 5	19 39	2 30	20 42	0 50	25 5	1 10	0 42	0 49	16 12	2 31	13 44	0 5	18 35	2 11	28 58	16 10	13 22	12 52	5 48		n.a.
S 24	24 5	12 39	5 3	19 24	2 39	20 21	0 47	25 3	1 10	0 39	0 49	16 10	2 31	13 44	0 5	18 35	2 11	28 58	16 10	13 18	12 51	5 46		n.a.
S 25	24 6	9 10	4 47	19 9	2 47	20 0	0 44	25 0	1 10	0 37	0 48	16 8	2 31	13 44	0 5	18 36	2 11	28 59	16 10	13 16	12 50	5 44		n.a.
M26	24 6	5 22	4 19	18 55	2 56	19 39	0 41	24 57	1 10	0 35	0 48	16 7	2 31	13 43	0 5	18 36	2 11	28 59	16 11	13 14	12 49	5 42		n.a.
T 27	24 6	1 23	3 40	18 43	3 4	19 17	0 38	24 54	1 9	0 32	0 48	16 5	2 31	13 43	0 5	18 36	2 12	29 0	16 11	13 13	12 48	5 40		n.a.
W28	24 5	2s41	2 51	18 32	3 11	18 54	0 35	24 51	1 9	0 30	0 48	16 3	2 30	13 42	0 5	18 37	2 12	29 0	16 11	13 13	12 47	5 38		n.a.
T 29	24 4	6 42	1 54	18 22	3 18	18 32	0 32	24 47	1 9	0 28	0 47	16 1	2 30	13 42	0 5	18 37	2 12	29 0	16 11	13 13	12 46	5 36		n.a.
F 30	24 3	10 31	0 51	18 14	3 24	18 8	0 29	24 43	1 9	0 25	0 47	15 59	2 30	13 42	0 5	18 38	2 12	29 1	16 12	13 13	12 45	5 34		n.a.
S 31	24n 1	13s58	0n15	18n 8	3s29	17n44	0n26	24n39	1n 9	0n22	0n47	15n57	2n30	13s42	0n 5	18s38	2s12	29s 1	16s12	13s13	12s43	5n32		n.a.

Julian Day Number = 240515.5, Delta T = 31h00m49s
Ecliptic obliquity = 24°06'16, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°47'06, Lahiri = -59°40'05 Julian Calendar 1 July 4055 BCE == Greg. Calendar 30 May 4055 BCE

The year -4054 astronomical counting style corresponds to year 4055 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4055 BCE
geocentric

AUGUST 4055 BCE (-4054) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 31 41	5♋46'53	19♏49	25°R47	14♌24	13♋ 0	0♎56	24♌55	5°R37	15°R46	23°R59	4°R 2	2♏35	6♍16	n.a.	S 1
M 2	18 35 37	6°46'15	3♐ 7	25♋36	15°35	13°41	1° 2	25° 1	5♏37	15♒45	23♒58	3♏59	2°32	6°22	n.a.	M 2
T 3	18 39 34	7°45'40	16°51	25°16	16°47	14°22	1° 8	25° 6	5°36	15°44	23°58	3°53	2°29	6°29	n.a.	T 3
W 4	18 43 30	8°45'07	1♑ 0	24°50	17°59	15° 3	1°15	25°11	5°35	15°43	23°57	3°44	2°25	6°36	n.a.	W 4
T 5	18 47 27	9°44'36	15°28	24°15	19°10	15°44	1°21	25°17	5°34	15°41	23°56	3°35	2°22	6°42	n.a.	T 5
F 6	18 51 23	10°44'08	0♒11	23°32	20°22	16°25	1°28	25°22	5°34	15°40	23°55	3°24	2°19	6°49	n.a.	F 6
S 7	18 55 20	11°43'42	14°58	22°42	21°33	17° 6	1°35	25°28	5°33	15°39	23°54	3°14	2°16	6°56	n.a.	S 7
S 8	18 59 17	12°43'18	29°43	21°45	22°44	17°47	1°42	25°34	5°33	15°37	23°54	3° 6	2°13	7° 3	n.a.	S 8
M 9	19 3 13	13°42'57	14♓19	20°41	23°56	18°28	1°49	25°39	5°32	15°36	23°53	3° 1	2°10	7° 9	n.a.	M 9
T 10	19 7 10	14°42'38	28°39	19°33	25° 7	19°10	1°57	25°45	5°32	15°35	23°52	2°58	2° 6	7°16	n.a.	T 10
W11	19 11 6	15°42'22	12♈44	18°22	26°18	19°51	2° 4	25°51	5°32	15°33	23°51	2°D57	2° 3	7°23	n.a.	W11
T 12	19 15 3	16°42'08	26°31	17°10	27°29	20°32	2°12	25°57	5°31	15°32	23°50	2°R57	2° 0	7°29	n.a.	T 12
F 13	19 18 59	17°41'57	10♉ 1	15°58	28°40	21°14	2°20	26° 3	5°31	15°30	23°49	2°57	1°57	7°36	n.a.	F 13
S 14	19 22 56	18°41'49	23°17	14°48	29°51	21°55	2°28	26° 9	5°31	15°29	23°49	2°55	1°54	7°43	n.a.	S 14
S 15	19 26 52	19°41'43	6♊21	13°43	1♍ 2	22°37	2°36	26°15	5°31	15°27	23°48	2°51	1°50	7°49	n.a.	S 15
M16	19 30 49	20°41'39	19°12	12°45	2°13	23°18	2°44	26°21	5°31	15°26	23°47	2°44	1°47	7°56	n.a.	M16
T 17	19 34 45	21°41'38	1♋53	11°55	3°24	24° 0	2°52	26°27	5°D31	15°24	23°46	2°34	1°44	8° 3	n.a.	T 17
W18	19 38 42	22°41'39	14°24	11°15	4°35	24°42	3° 1	26°33	5°31	15°23	23°45	2°22	1°41	8° 9	n.a.	W18
T 19	19 42 38	23°41'42	26°45	10°45	5°45	25°23	3° 9	26°39	5°31	15°21	23°44	2° 8	1°38	8°16	n.a.	T 19
F 20	19 46 35	24°41'47	8♌56	10°26	6°56	26° 5	3°18	26°45	5°31	15°20	23°43	1°54	1°35	8°23	n.a.	F 20
S 21	19 50 31	25°41'55	20°59	10°D18	8° 6	26°47	3°27	26°51	5°31	15°18	23°42	1°40	1°31	8°30	n.a.	S 21
S 22	19 54 28	26°42'04	2♍54	10°22	9°17	27°29	3°36	26°58	5°31	15°16	23°41	1°28	1°28	8°36	n.a.	S 22
M23	19 58 25	27°42'16	14°43	10°37	10°27	28°11	3°45	27° 4	5°32	15°15	23°40	1°19	1°25	8°43	n.a.	M23
T 24	20 2 21	28°42'29	26°31	11° 1	11°37	28°53	3°54	27°10	5°32	15°13	23°39	1°13	1°22	8°50	n.a.	T 24
W25	20 6 18	29°42'44	8♎21	11°36	12°47	29°35	4° 4	27°17	5°32	15°12	23°38	1°10	1°19	8°56	n.a.	W25
T 26	20 10 14	0♌43'01	20°18	12°19	13°58	0♌17	4°13	27°23	5°33	15°10	23°37	1° 9	1°16	9° 3	n.a.	T 26
F 27	20 14 11	1°43'19	2♏27	13°11	15° 7	0°59	4°23	27°30	5°33	15° 8	23°36	1° 9	1°12	9°10	n.a.	F 27
S 28	20 18 7	2°43'40	14°53	14° 9	16°17	1°41	4°32	27°36	5°34	15° 7	23°35	1° 8	1° 9	9°16	n.a.	S 28
S 29	20 22 4	3°44'02	27°42	15°14	17°27	2°23	4°42	27°43	5°34	15° 5	23°34	1° 7	1° 6	9°23	n.a.	S 29
M30	20 26 0	4°44'26	10♐58	16°24	18°37	3° 5	4°52	27°49	5°35	15° 3	23°33	1° 3	1° 3	9°30	n.a.	M30
T 31	20 29 57	5♌44'51	24♐44	17♋39	19♍46	3♌48	5♎ 2	27♌56	5♏36	15♒ 2	23♒32	0♏57	1♏ 0	9♍37	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	23n58	16s51	1n23	18n 4	3s34	17n20	0n23	24n35	1n 8	0n20	0n47	15n55	2n30	13s41	0n 5	18s38	2s12	29s 2	16s12	13s13	12s42	5n30			n.a.
M 2	23 55	18 56	2 29	18 3	3 38	16 55	0 20	24 31	1 8	0 17	0 46	15 53	2 30	13 41	0 5	18 39	2 12	29 2	16 12	13 12	12 41	5 28			n.a.
T 3	23 52	20 0	3 27	18 4	3 40	16 30	0 16	24 26	1 8	0 14	0 46	15 51	2 29	13 41	0 5	18 39	2 12	29 3	16 13	13 10	12 40	5 26			n.a.
W 4	23 48	19 51	4 15	18 8	3 41	16 4	0 13	24 21	1 8	0 11	0 46	15 49	2 29	13 41	0 5	18 40	2 12	29 3	16 13	13 7	12 39	5 23			n.a.
T 5	23 44	18 25	4 48	18 15	3 40	15 38	0 9	24 16	1 8	0 8	0 46	15 47	2 29	13 40	0 5	18 40	2 12	29 4	16 13	13 3	12 38	5 21			n.a.
F 6	23 39	15 45	5 2	18 25	3 38	15 12	0 6	24 11	1 7	0 5	0 45	15 45	2 29	13 40	0 5	18 41	2 12	29 4	16 13	13 0	12 37	5 19			n.a.
S 7	23 34	12 5	4 56	18 37	3 34	14 45	0 2	24 5	1 7	0 2	0 45	15 43	2 29	13 40	0 5	18 41	2 12	29 5	16 13	12 56	12 36	5 17			n.a.
S 8	23 28	7 40	4 31	18 53	3 27	14 18	0s 1	23 59	1 7	0s 1	0 45	15 41	2 29	13 40	0 5	18 42	2 12	29 5	16 14	12 53	12 34	5 15			n.a.
M 9	23 22	2 51	3 48	19 11	3 19	13 50	0 5	23 54	1 7	0 4	0 44	15 38	2 28	13 40	0 4	18 42	2 12	29 6	16 14	12 51	12 33	5 13			n.a.
T 10	23 16	2n 4	2 51	19 31	3 9	13 22	0 8	23 47	1 7	0 7	0 44	15 36	2 28	13 40	0 4	18 43	2 12	29 6	16 14	12 50	12 32	5 11			n.a.
W11	23 9	6 46	1 45	19 54	2 56	12 54	0 12	23 41	1 6	0 11	0 44	15 34	2 28	13 40	0 4	18 43	2 12	29 7	16 14	12 50	12 31	5 9			n.a.
T 12	23 1	11 2	0 34	20 17	2 42	12 26	0 16	23 34	1 6	0 14	0 44	15 32	2 28	13 39	0 4	18 44	2 12	29 7	16 14	12 50	12 30	5 7			n.a.
F 13	22 54	14 38	0s37	20 42	2 26	11 57	0 20	23 28	1 6	0 17	0 43	15 30	2 28	13 39	0 4	18 44	2 12	29 8	16 15	12 50	12 29	5 5			n.a.
S 14	22 45	17 25	1 46	21 8	2 8	11 28	0 23	23 21	1 6	0 21	0 43	15 28	2 28	13 39	0 4	18 44	2 12	29 8	16 15	12 49	12 28	5 3			n.a.
S 15	22 37	19 14	2 47	21 33	1 50	10 59	0 27	23 13	1 5	0 24	0 43	15 25	2 28	13 39	0 4	18 45	2 12	29 9	16 15	12 48	12 27	5 1			n.a.
M16	22 27	20 1	3 39	21 59	1 30	10 29	0 31	23 6	1 5	0 28	0 43	15 23	2 28	13 39	0 4	18 45	2 13	29 9	16 15	12 46	12 25	4 59			n.a.
T 17	22 18	19 47	4 19	22 23	1 10	10 0	0 35	22 58	1 5	0 31	0 43	15 21	2 27	13 39	0 4	18 46	2 13	29 10	16 15	12 42	12 24	4 57			n.a.
W18	22 8	18 34	4 46	22 46	0 51	9 30	0 39	22 50	1 5	0 35	0 42	15 19	2 27	13 39	0 4	18 46	2 13	29 10	16 15	12 38	12 23	4 55			n.a.
T 19	21 57	16 30	4 59	23 8	0 31	9 0	0 43	22 42	1 4	0 39	0 42	15 16	2 27	13 39	0 4	18 47	2 13	29 11	16 16	12 33	12 22	4 53			n.a.
F 20	21 47	13 44	4 58	23 28	0 13	8 29	0 47	22 34	1 4	0 43	0 42	15 14	2 27	13 39	0 4	18 47	2 13	29 11	16 16	12 28	12 21	4 51			n.a.
S 21	21 35	10 26	4 43	23 47	0n 5	7 59	0 51	22 25	1 4	0 46	0 42	15 12	2 27	13 39	0 4	18 48	2 13	29 12	16 16	12 23	12 20	4 49			n.a.
S 22	21 24	6 45	4 17	24 3	0 22	7 28	0 55	22 17	1 3	0 50	0 41	15 9	2 27	13 40	0 4	18 49	2 13	29 12	16 16	12 19	12 19	4 46			n.a.
M23	21 12	2 49	3 39	24 17	0 37	6 57	0 59	22 8	1 3	0 54	0 41	15 7	2 27	13 40	0 4	18 49	2 13	29 13	16 16	12 15	12 17	4 44			n.a.
T 24	20 59	1s12	2 52	24 29	0 51	6 26	1 3	21 59	1 3	0 58	0 41	15 5	2 27	13 40	0 4	18 50	2 13	29 13	16 16	12 13	12 16	4 42			n.a.
W25	20 46	5 12	1 58	24 39	1 4	5 55	1 7	21 49	1 3	1 2	0 41	15 2	2 27	13 40	0 4	18 50	2 13	29 14	16 16	12 12	12 15	4 40			n.a.
T 26	20 33	9 1	0 57	24 46	1 15	5 24	1 11	21 40	1 2	1 6	0 40	15 0	2 26	13 40	0 4	18 51	2 13	29 14	16 17	12 12	12 14	4 38			n.a.
F 27	20 19	12 33	0n 7	24 51	1 25	4 52	1 15	21 30	1 2	1 10	0 40	14 58	2 26	13 40	0 4	18 51	2 13	29 15	16 17	12 12	12 13	4 36			n.a.
S 28	20 5	15 36	1 12	24 53	1 34	4 21	1 19	21 20	1 2	1 15	0 40	14 55	2 26	13 40	0 4	18 52	2 13	29 15	16 17	12 12	12 12	4 34			n.a.
S 29	19 51	18 0	2 16	24 53	1 42	3 49	1 23	21 10	1 1	1 19	0 40	14 53	2 26	13 41	0 4	18 52	2 13	29 15	16 17	12 11	12 11	4 32			n.a.
M30	19 36	19 31	3 14	24 51	1 48	3 18	1 27	21 0	1 1	1 23	0 40	14 50	2 26	13 41	0 4	18 53	2 13	29 16	16 17	12 10	12 10	4 30			n.a.
T 31	19n21	19s57	4n 3	24n46	1n53	2n46	1s31	20n49	1n 1	1s27	0n39	14n48	2n26	13s41	0n 4	18s53	2s13	29s16	16s17	12s 7	12s 8	4n28			n.a.

Julian Day Number = 240546.5, Delta T = 31h00m45s
Ecliptic obliquity = 24°06'15, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°47'02, Lahiri = -59°40'01 Julian Calendar 1 Aug. 4055 BCE == Greg. Calendar 30 June 4055 BCE

The year -4054 astronomical counting style corresponds to year 4055 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4055 BCE
geocentric

SEPTEMBER 4055 BCE (-4054) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 33 53	6♌45'19	8♉59	18♋58	20♍56	4♌30	5♎12	28♌ 2	5♏36	15°R 0	23°R30	0°R48	0♏56	9♍43	n.a.	W 1
T 2	20 37 50	7°45'48	23°41	20°20	22° 5	5°12	5°23	28° 9	5°37	14♒58	23♒29	0♏37	0°53	9°50	n.a.	T 2
F 3	20 41 46	8°46'19	8♒41	21°45	23°14	5°55	5°33	28°16	5°38	14°57	23°28	0°25	0°50	9°57	n.a.	F 3
S 4	20 45 43	9°46'52	23°51	23°13	24°23	6°37	5°43	28°22	5°39	14°55	23°27	0°14	0°47	10° 3	n.a.	S 4
S 5	20 49 40	10°47'26	9♓ 0	24°43	25°32	7°20	5°54	28°29	5°40	14°53	23°26	0° 4	0°44	10°10	n.a.	S 5
M 6	20 53 36	11°48'03	23°58	26°14	26°41	8° 2	6° 5	28°36	5°41	14°52	23°25	29♎58	0°41	10°17	n.a.	M 6
T 7	20 57 33	12°48'41	8♈37	27°47	27°50	8°45	6°15	28°42	5°42	14°50	23°24	29°54	0°37	10°23	n.a.	T 7
W 8	21 1 29	13°49'22	22°53	29°21	28°58	9°28	6°26	28°49	5°43	14°48	23°23	29°53	0°34	10°30	n.a.	W 8
T 9	21 5 26	14°50'05	6♉46	0♌56	0♎ 7	10°10	6°37	28°56	5°44	14°47	23°22	29°D53	0°31	10°37	n.a.	T 9
F 10	21 9 22	15°50'49	20°15	2°31	1°15	10°53	6°48	29° 3	5°45	14°45	23°20	29°R53	0°28	10°43	n.a.	F 10
S 11	21 13 19	16°51'36	3♊24	4° 7	2°23	11°36	7° 0	29°10	5°47	14°43	23°19	29°51	0°25	10°50	n.a.	S 11
S 12	21 17 15	17°52'25	16°16	5°43	3°31	12°19	7°11	29°16	5°48	14°41	23°18	29°48	0°22	10°57	n.a.	S 12
M13	21 21 12	18°53'15	28°53	7°19	4°39	13° 2	7°22	29°23	5°49	14°40	23°17	29°42	0°18	11° 4	n.a.	M13
T 14	21 25 8	19°54'08	11♋18	8°56	5°47	13°45	7°34	29°30	5°51	14°38	23°16	29°33	0°15	11°10	n.a.	T 14
W15	21 29 5	20°55'02	23°34	10°33	6°55	14°28	7°45	29°37	5°52	14°36	23°15	29°22	0°12	11°17	n.a.	W15
T 16	21 33 2	21°55'57	5♌42	12° 9	8° 2	15°11	7°57	29°44	5°54	14°35	23°14	29° 9	0° 9	11°24	n.a.	T 16
F 17	21 36 58	22°56'55	17°44	13°46	9° 9	15°54	8° 9	29°51	5°55	14°33	23°12	28°55	0° 6	11°30	n.a.	F 17
S 18	21 40 55	23°57'53	29°39	15°22	10°16	16°37	8°20	29°58	5°57	14°31	23°11	28°43	0° 2	11°37	n.a.	S 18
S 19	21 44 51	24°58'53	11♍30	16°59	11°23	17°20	8°32	0♍ 5	5°58	14°30	23°10	28°32	29♎59	11°44	n.a.	S 19
M20	21 48 48	25°59'55	23°19	18°35	12°30	18° 4	8°44	0°11	6° 0	14°28	23° 9	28°23	29°56	11°50	n.a.	M20
T 21	21 52 44	27° 0'57	5♎ 7	20°11	13°36	18°47	8°56	0°18	6° 2	14°26	23° 8	28°18	29°53	11°57	n.a.	T 21
W22	21 56 41	28° 2'01	16°58	21°47	14°43	19°30	9° 8	0°25	6° 3	14°25	23° 7	28°15	29°50	12° 4	n.a.	W22
T 23	22 0 37	29° 3'06	28°55	23°23	15°49	20°14	9°20	0°32	6° 5	14°23	23° 6	28°D14	29°47	12°10	n.a.	T 23
F 24	22 4 34	0♍ 4'12	11♏ 2	24°59	16°55	20°57	9°33	0°39	6° 7	14°21	23° 4	28°14	29°43	12°17	n.a.	F 24
S 25	22 8 30	1° 5'19	23°25	26°34	18° 0	21°40	9°45	0°46	6° 9	14°20	23° 3	28°15	29°40	12°24	n.a.	S 25
S 26	22 12 27	2° 6'27	6♐ 8	28°10	19° 6	22°24	9°57	0°53	6°11	14°18	23° 2	28°R16	29°37	12°31	n.a.	S 26
M27	22 16 24	3° 7'35	19°17	29°45	20°11	23° 8	10°10	1° 0	6°13	14°17	23° 1	28°14	29°34	12°37	n.a.	M27
T 28	22 20 20	4° 8'45	2♉54	1♍20	21°16	23°51	10°22	1° 7	6°15	14°15	23° 0	28°11	29°31	12°44	n.a.	T 28
W29	22 24 17	5° 9'55	17° 1	2°55	22°20	24°35	10°35	1°14	6°17	14°13	22°59	28° 5	29°27	12°51	n.a.	W29
T 30	22 28 13	6♍11'06	1♒37	4♍30	23♎25	25♌19	10♎48	1♍21	6♏19	14♒12	22♒58	27♎57	29♎24	12♍57	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19n 6	19s 8	4n40	24n39	1n57	2n15	1s35	20n39	1n 0	1s32	0n39	14n45	2n26	13s41	0n 4	18s54	2s13	29s17	16s17	12s 4	12s 7	4n26		n.a.
T 2	18 50	17 4	4 59	24 29	2 0	1 43	1 39	20 28	1 0	1 36	0 39	14 43	2 26	13 42	0 4	18 54	2 13	29 17	16 17	12 0	12 6	4 24		n.a.
F 3	18 34	13 48	4 58	24 18	2 2	1 11	1 43	20 17	1 0	1 40	0 39	14 41	2 26	13 42	0 4	18 55	2 13	29 18	16 17	11 56	12 5	4 22		n.a.
S 4	18 17	9 37	4 36	24 4	2 3	0 40	1 47	20 5	0 59	1 45	0 38	14 38	2 26	13 42	0 4	18 55	2 13	29 18	16 17	11 52	12 4	4 20		n.a.
S 5	18 1	4 48	3 55	23 48	2 4	0 8	1 51	19 54	0 59	1 49	0 38	14 36	2 26	13 43	0 4	18 56	2 13	29 19	16 17	11 49	12 3	4 18		n.a.
M 6	17 43	0n15	2 58	23 31	2 4	0s24	1 55	19 42	0 59	1 54	0 38	14 33	2 26	13 43	0 4	18 56	2 13	29 19	16 17	11 46	12 2	4 16		n.a.
T 7	17 26	5 11	1 50	23 11	2 3	0 55	1 59	19 31	0 58	1 58	0 38	14 31	2 26	13 43	0 4	18 57	2 13	29 20	16 17	11 45	12 0	4 14		n.a.
W 8	17 8	9 43	0 37	22 50	2 2	1 27	2 3	19 19	0 58	2 3	0 38	14 28	2 25	13 44	0 4	18 57	2 13	29 20	16 17	11 44	11 59	4 12		n.a.
T 9	16 50	13 35	0s36	22 27	2 0	1 58	2 6	19 6	0 58	2 8	0 37	14 26	2 25	13 44	0 4	18 58	2 13	29 20	16 18	11 44	11 58	4 10		n.a.
F 10	16 32	16 36	1 46	22 3	1 57	2 30	2 10	18 54	0 57	2 12	0 37	14 23	2 25	13 45	0 4	18 58	2 13	29 21	16 18	11 44	11 57	4 7		n.a.
S 11	16 13	18 40	2 48	21 37	1 54	3 1	2 14	18 42	0 57	2 17	0 37	14 21	2 25	13 45	0 4	18 59	2 13	29 21	16 18	11 44	11 56	4 5		n.a.
S 12	15 54	19 44	3 40	21 9	1 51	3 32	2 18	18 29	0 57	2 22	0 37	14 18	2 25	13 45	0 4	19 0	2 13	29 22	16 18	11 43	11 55	4 3		n.a.
M13	15 35	19 46	4 20	20 41	1 48	4 3	2 21	18 16	0 56	2 27	0 37	14 16	2 25	13 46	0 4	19 0	2 13	29 22	16 18	11 40	11 54	4 1		n.a.
T 14	15 15	18 50	4 47	20 11	1 44	4 34	2 25	18 3	0 56	2 31	0 36	14 13	2 25	13 46	0 4	19 1	2 13	29 23	16 18	11 37	11 52	3 59		n.a.
W15	14 55	17 3	5 1	19 40	1 39	5 5	2 29	17 50	0 55	2 36	0 36	14 11	2 25	13 47	0 4	19 1	2 13	29 23	16 18	11 33	11 51	3 57		n.a.
T 16	14 35	14 31	5 0	19 8	1 35	5 35	2 32	17 36	0 55	2 41	0 36	14 8	2 25	13 47	0 4	19 2	2 13	29 23	16 18	11 28	11 50	3 55		n.a.
F 17	14 15	11 25	4 46	18 35	1 30	6 6	2 36	17 23	0 55	2 46	0 36	14 6	2 25	13 48	0 4	19 2	2 13	29 24	16 18	11 23	11 49	3 53		n.a.
S 18	13 54	7 52	4 20	18 1	1 25	6 36	2 39	17 9	0 54	2 51	0 36	14 3	2 25	13 49	0 4	19 3	2 13	29 24	16 18	11 19	11 48	3 51		n.a.
S 19	13 33	4 2	3 42	17 26	1 20	7 6	2 42	16 55	0 54	2 56	0 36	14 0	2 25	13 49	0 4	19 3	2 13	29 25	16 18	11 15	11 47	3 49		n.a.
M20	13 12	0 3	2 55	16 51	1 14	7 36	2 46	16 41	0 53	3 1	0 35	13 58	2 25	13 50	0 4	19 4	2 13	29 25	16 17	11 12	11 46	3 47		n.a.
T 21	12 51	3s55	2 0	16 14	1 9	8 6	2 49	16 27	0 53	3 6	0 35	13 55	2 25	13 50	0 4	19 4	2 13	29 25	16 17	11 10	11 44	3 45		n.a.
W22	12 29	7 46	1 0	15 37	1 3	8 35	2 52	16 13	0 53	3 11	0 35	13 53	2 25	13 51	0 4	19 5	2 13	29 26	16 17	11 9	11 43	3 43		n.a.
T 23	12 7	11 20	0n 4	15 0	0 57	9 4	2 55	15 58	0 52	3 16	0 35	13 50	2 25	13 52	0 4	19 5	2 13	29 26	16 17	11 8	11 42	3 41		n.a.
F 24	11 45	14 29	1 8	14 21	0 51	9 33	2 58	15 43	0 52	3 21	0 35	13 48	2 25	13 52	0 4	19 5	2 13	29 26	16 17	11 9	11 41	3 39		n.a.
S 25	11 23	17 2	2 11	13 42	0 45	10 2	3 1	15 29	0 51	3 26	0 34	13 45	2 25	13 53	0 4	19 6	2 13	29 27	16 17	11 9	11 40	3 37		n.a.
S 26	11 1	18 50	3 9	13 3	0 39	10 30	3 4	15 14	0 51	3 32	0 34	13 43	2 25	13 53	0 4	19 6	2 13	29 27	16 17	11 9	11 39	3 35		n.a.
M27	10 38	19 41	3 59	12 23	0 33	10 58	3 7	14 59	0 50	3 37	0 34	13 40	2 25	13 54	0 4	19 7	2 13	29 27	16 17	11 8	11 37	3 33		n.a.
T 28	10 15	19 26	4 38	11 43	0 27	11 26	3 9	14 43	0 50	3 42	0 34	13 38	2 25	13 55	0 4	19 7	2 13	29 28	16 17	11 7	11 36	3 31		n.a.
W29	9 53	18 0	5 1	11 2	0 20	11 53	3 12	14 28	0 50	3 47	0 34	13 35	2 25	13 56	0 4	19 8	2 13	29 28	16 17	11 5	11 35	3 28		n.a.
T 30	9n29	15s23	5n 6	10n21	0n14	12s20	3s14	14n13	0n49	3s52	0n34	13n33	2n25	13s56	0n 4	19s 8	2s13	29s28	16s17	11s 2	11s34	3n26		n.a.

Julian Day Number = 240577.5, Delta T = 31h00m42s
Ecliptic obliquity = 24°06'15, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°46'57, Lahiri = -59°39'57 Julian Calendar 1 Sept. 4055 BCE == Greg. Calendar 31 July 4055 BCE

The year -4054 astronomical counting style corresponds to year 4055 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4055 BCE
geocentric

OCTOBER 4055 BCE (-4054) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 32 10	7♍12'18	16♒37	6♍ 4	24♎29	26♌ 2	11♎ 0	1♍28	6♏21	14°R10	22°R57	27°R49	29♎21	13♍ 4	n.a.	F 1
S 2	22 36 6	8°13'31	1♓52	7°39	25°33	26°46	11°13	1°35	6°24	14♒ 9	22♒56	27♎41	29°18	13°11	n.a.	S 2
S 3	22 40 3	9°14'44	17°12	9°14	26°36	27°30	11°26	1°42	6°26	14° 7	22°54	27°35	29°15	13°17	n.a.	S 3
M 4	22 43 59	10°15'59	2♈26	10°48	27°39	28°14	11°39	1°48	6°28	14° 6	22°53	27°30	29°12	13°24	n.a.	M 4
T 5	22 47 56	11°17'14	17°23	12°23	28°42	28°58	11°52	1°55	6°30	14° 4	22°52	27°28	29° 8	13°31	n.a.	T 5
W 6	22 51 53	12°18'31	1♉56	13°57	29°45	29°42	12° 5	2° 2	6°33	14° 3	22°51	27°D27	29° 5	13°37	n.a.	W 6
T 7	22 55 49	13°19'48	16° 3	15°32	0♏47	0♍26	12°18	2° 9	6°35	14° 1	22°50	27°28	29° 2	13°44	n.a.	T 7
F 8	22 59 46	14°21'07	29°43	17° 6	1°49	1°10	12°31	2°16	6°38	14° 0	22°49	27°30	28°59	13°51	n.a.	F 8
S 9	23 3 42	15°22'26	12♊57	18°41	2°50	1°54	12°44	2°23	6°40	13°59	22°48	27°R30	28°56	13°57	n.a.	S 9
S 10	23 7 39	16°23'46	25°48	20°15	3°51	2°38	12°57	2°30	6°43	13°57	22°47	27°30	28°53	14° 4	n.a.	S 10
M11	23 11 35	17°25'08	8♋21	21°50	4°52	3°22	13°11	2°36	6°45	13°56	22°46	27°28	28°49	14°11	n.a.	M11
T 12	23 15 32	18°26'30	20°39	23°25	5°52	4° 6	13°24	2°43	6°48	13°54	22°45	27°24	28°46	14°18	n.a.	T 12
W13	23 19 29	19°27'53	2♌46	25° 0	6°52	4°51	13°37	2°50	6°50	13°53	22°44	27°18	28°43	14°24	n.a.	W13
T 14	23 23 25	20°29'16	14°45	26°34	7°52	5°35	13°51	2°57	6°53	13°52	22°43	27°11	28°40	14°31	n.a.	T 14
F 15	23 27 22	21°30'40	26°38	28° 9	8°51	6°19	14° 4	3° 3	6°56	13°51	22°42	27° 4	28°37	14°38	n.a.	F 15
S 16	23 31 18	22°32'04	8♍29	29°45	9°49	7° 4	14°18	3°10	6°58	13°49	22°41	26°57	28°33	14°44	n.a.	S 16
S 17	23 35 15	23°33'29	20°18	1♎20	10°47	7°48	14°31	3°17	7° 1	13°48	22°40	26°51	28°30	14°51	n.a.	S 17
M18	23 39 11	24°34'54	2♎ 9	2°55	11°45	8°33	14°45	3°23	7° 4	13°47	22°39	26°47	28°27	14°58	n.a.	M18
T 19	23 43 8	25°36'20	14° 1	4°30	12°42	9°17	14°58	3°30	7° 7	13°46	22°38	26°44	28°24	15° 4	n.a.	T 19
W20	23 47 4	26°37'45	25°58	6° 6	13°38	10° 2	15°12	3°36	7°10	13°45	22°37	26°D43	28°21	15°11	n.a.	W20
T 21	23 51 1	27°39'11	8♏ 2	7°41	14°34	10°46	15°26	3°43	7°13	13°43	22°36	26°44	28°18	15°18	n.a.	T 21
F 22	23 54 58	28°40'36	20°15	9°17	15°30	11°31	15°39	3°50	7°15	13°42	22°35	26°45	28°14	15°24	n.a.	F 22
S 23	23 58 54	29°42'01	2♐42	10°52	16°24	12°16	15°53	3°56	7°18	13°41	22°34	26°47	28°11	15°31	n.a.	S 23
S 24	0 2 51	0♎43'27	15°26	12°28	17°18	13° 1	16° 7	4° 3	7°21	13°40	22°34	26°49	28° 8	15°38	n.a.	S 24
M25	0 6 47	1°44'52	28°30	14° 3	18°12	13°45	16°20	4° 9	7°24	13°39	22°33	26°R49	28° 5	15°44	n.a.	M25
T 26	0 10 44	2°46'16	11♑58	15°38	19° 5	14°30	16°34	4°15	7°27	13°38	22°32	26°49	28° 2	15°51	n.a.	T 26
W27	0 14 41	3°47'40	25°51	17°13	19°56	15°15	16°48	4°22	7°30	13°37	22°31	26°48	27°58	15°58	n.a.	W27
T 28	0 18 37	4°49'04	10♒10	18°48	20°48	16° 0	17° 2	4°28	7°34	13°36	22°30	26°45	27°55	16° 4	n.a.	T 28
F 29	0 22 34	5°50'27	24°53	20°22	21°38	16°45	17°16	4°34	7°37	13°35	22°29	26°43	27°52	16°11	n.a.	F 29
S 30	0 26 30	6°51'50	9♓53	21°56	22°28	17°30	17°30	4°41	7°40	13°34	22°29	26°40	27°49	16°18	n.a.	S 30
S 31	0 30 27	7♎53'12	25♓ 3	23♎28	23♏16	18♍15	17♎44	4♍47	7♏43	13♒34	22♒28	26♎37	27♎46	16♍24	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9n 6	11s41	4n51	9n39	0n 8	12s47	3s17	13n57	0n49	3s58	0n33	13n30	2n25	13s57	0n 4	19s 9	2s13	29s29	16s17	10s59	11s33	3n24		n.a.
S 2	8 43	7 9	4 15	8 57	0 1	13 13	3 19	13 41	0 48	4 3	0 33	13 28	2 25	13 58	0 4	19 9	2 13	29 29	16 17	10 56	11 32	3 22		n.a.
S 3	8 19	2 8	3 20	8 15	0s 5	13 39	3 21	13 25	0 48	4 8	0 33	13 25	2 25	13 59	0 4	19 10	2 13	29 29	16 16	10 54	11 31	3 20		n.a.
M 4	7 56	2n59	2 11	7 33	0 11	14 4	3 23	13 9	0 47	4 14	0 33	13 22	2 25	13 59	0 4	19 10	2 13	29 30	16 16	10 52	11 29	3 18		n.a.
T 5	7 32	7 50	0 54	6 50	0 18	14 29	3 25	12 53	0 47	4 19	0 33	13 20	2 25	14 0	0 4	19 10	2 13	29 30	16 16	10 51	11 28	3 16		n.a.
W 6	7 8	12 6	0s24	6 7	0 24	14 54	3 27	12 37	0 46	4 24	0 33	13 17	2 25	14 1	0 4	19 11	2 13	29 30	16 16	10 51	11 27	3 14		n.a.
T 7	6 44	15 31	1 39	5 24	0 30	15 18	3 29	12 20	0 46	4 30	0 32	13 15	2 25	14 2	0 4	19 11	2 13	29 30	16 16	10 52	11 26	3 12		n.a.
F 8	6 19	17 57	2 46	4 41	0 36	15 42	3 30	12 4	0 45	4 35	0 32	13 12	2 25	14 3	0 4	19 12	2 13	29 31	16 16	10 52	11 25	3 10		n.a.
S 9	5 55	19 19	3 42	3 57	0 42	16 6	3 32	11 47	0 45	4 40	0 32	13 10	2 25	14 4	0 4	19 12	2 13	29 31	16 16	10 52	11 24	3 8		n.a.
S 10	5 31	19 38	4 25	3 14	0 48	16 29	3 33	11 30	0 44	4 46	0 32	13 7	2 25	14 4	0 4	19 12	2 12	29 31	16 16	10 52	11 22	3 6		n.a.
M11	5 6	18 57	4 54	2 30	0 54	16 51	3 34	11 14	0 44	4 51	0 32	13 5	2 26	14 5	0 4	19 13	2 12	29 31	16 15	10 51	11 21	3 4		n.a.
T 12	4 42	17 23	5 8	1 46	1 0	17 13	3 35	10 57	0 43	4 57	0 32	13 3	2 26	14 6	0 4	19 13	2 12	29 32	16 15	10 50	11 20	3 2		n.a.
W13	4 17	15 4	5 9	1 3	1 6	17 34	3 36	10 40	0 43	5 2	0 32	13 0	2 26	14 7	0 4	19 13	2 12	29 32	16 15	10 48	11 19	3 0		n.a.
T 14	3 52	12 9	4 56	0 19	1 11	17 55	3 37	10 22	0 42	5 8	0 31	12 58	2 26	14 8	0 4	19 14	2 12	29 32	16 15	10 45	11 18	2 58		n.a.
F 15	3 27	8 45	4 31	0s25	1 17	18 16	3 37	10 5	0 42	5 13	0 31	12 55	2 26	14 9	0 4	19 14	2 12	29 32	16 15	10 42	11 17	2 56		n.a.
S 16	3 2	5 1	3 53	1 8	1 22	18 35	3 38	9 48	0 41	5 19	0 31	12 53	2 26	14 10	0 4	19 14	2 12	29 32	16 14	10 40	11 15	2 54		n.a.
S 17	2 38	1 6	3 6	1 52	1 27	18 55	3 38	9 30	0 41	5 24	0 31	12 50	2 26	14 11	0 4	19 15	2 12	29 32	16 14	10 38	11 14	2 52		n.a.
M18	2 13	2s52	2 11	2 35	1 32	19 13	3 38	9 13	0 40	5 30	0 31	12 48	2 26	14 12	0 4	19 15	2 12	29 33	16 14	10 36	11 13	2 50		n.a.
T 19	1 48	6 44	1 9	3 18	1 36	19 32	3 38	8 55	0 40	5 35	0 31	12 46	2 26	14 13	0 4	19 15	2 12	29 33	16 14	10 35	11 12	2 48		n.a.
W20	1 23	10 22	0 4	4 1	1 41	19 49	3 38	8 37	0 39	5 41	0 31	12 43	2 26	14 14	0 4	19 16	2 12	29 33	16 14	10 35	11 11	2 46		n.a.
T 21	0 57	13 36	1n 2	4 44	1 45	20 6	3 37	8 19	0 39	5 46	0 30	12 41	2 26	14 15	0 4	19 16	2 12	29 33	16 13	10 35	11 10	2 43		n.a.
F 22	0 32	16 17	2 6	5 26	1 49	20 23	3 37	8 1	0 38	5 52	0 30	12 38	2 26	14 16	0 4	19 16	2 12	29 33	16 13	10 36	11 9	2 41		n.a.
S 23	0 7	18 15	3 5	6 8	1 53	20 38	3 36	7 43	0 37	5 57	0 30	12 36	2 26	14 17	0 4	19 17	2 12	29 33	16 13	10 36	11 7	2 39		n.a.
S 24	0s18	19 21	3 57	6 50	1 56	20 53	3 35	7 25	0 37	6 3	0 30	12 34	2 27	14 18	0 4	19 17	2 12	29 33	16 13	10 37	11 6	2 37		n.a.
M25	0 43	19 28	4 38	7 30	1 59	21 8	3 34	7 7	0 36	6 8	0 30	12 31	2 27	14 19	0 3	19 17	2 12	29 33	16 13	10 37	11 5	2 35		n.a.
T 26	1 8	18 29	5 5	8 11	2 1	21 22	3 32	6 49	0 36	6 14	0 30	12 29	2 27	14 20	0 3	19 17	2 12	29 34	16 12	10 37	11 4	2 33		n.a.
W27	1 33	16 24	5 15	8 50	2 3	21 35	3 31	6 30	0 35	6 20	0 30	12 27	2 27	14 21	0 3	19 18	2 12	29 34	16 12	10 37	11 3	2 31		n.a.
T 28	1 58	13 16	5 7	9 29	2 5	21 48	3 29	6 12	0 35	6 25	0 29	12 25	2 27	14 22	0 3	19 18	2 12	29 34	16 12	10 36	11 2	2 29		n.a.
F 29	2 23	9 14	4 38	10 7	2 6	21 59	3 27	5 54	0 34	6 31	0 29	12 22	2 27	14 23	0 3	19 18	2 12	29 34	16 12	10 35	11 0	2 27		n.a.
S 30	2 48	4 32	3 50	10 44	2 7	22 11	3 24	5 35	0 33	6 36	0 29	12 20	2 27	14 24	0 3	19 18	2 12	29 34	16 11	10 34	10 59	2 25		n.a.
S 31	3s13	0n30	2n46	11s20	2s 7	22s21	3s22	5n16	0n33	6s42	0n29	12n18	2n27	14s25	0n 3	19s18	2s11	29s34	16s11	10s33	10s58	2n23		n.a.

Julian Day Number = 240607.5, Delta T = 31h00m39s
Ecliptic obliquity = 24°06'16, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°46'53, Lahiri = -59°39'53 Julian Calendar 1 Oct. 4055 BCE == Greg. Calendar 30 Aug. 4055 BCE

The year -4054 astronomical counting style corresponds to year 4055 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4055 BCE
geocentric

NOVEMBER 4055 BCE (-4054) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 34 23	8♎54'34	10♈14	25♎ 0	24♏ 4	19♍ 0	17♎58	4♍53	7♏46	13°R33	22°R27	26°R36	27♎43	16♍31	n.a.	M 1
T 2	0 38 20	9°55'55	25°15	26°31	24°51	19°45	18°12	4°59	7°49	13♒32	22♒26	26°D35	27°39	16°38	n.a.	T 2
W 3	0 42 17	10°57'17	9♉58	28° 0	25°37	20°30	18°25	5° 5	7°52	13°31	22°26	26♎36	27°36	16°45	n.a.	W 3
T 4	0 46 13	11°58'38	24°17	29°27	26°22	21°15	18°39	5°11	7°56	13°30	22°25	26°37	27°33	16°51	n.a.	T 4
F 5	0 50 10	12°59'58	8♊ 9	0♏52	27° 5	22° 0	18°53	5°17	7°59	13°30	22°24	26°38	27°30	16°58	n.a.	F 5
S 6	0 54 6	14° 1'19	21°34	2°15	27°48	22°45	19° 7	5°23	8° 2	13°29	22°24	26°39	27°27	17° 5	n.a.	S 6
S 7	0 58 3	15° 2'39	4♋34	3°34	28°30	23°31	19°21	5°29	8° 6	13°28	22°23	26°40	27°24	17°11	n.a.	S 7
M 8	1 1 59	16° 3'59	17°11	4°49	29°10	24°16	19°35	5°35	8° 9	13°28	22°22	26°R40	27°20	17°18	n.a.	M 8
T 9	1 5 56	17° 5'19	29°29	6° 1	29°49	25° 1	19°49	5°41	8°12	13°27	22°22	26°40	27°17	17°25	n.a.	T 9
W10	1 9 53	18° 6'38	11♌34	7° 7	0♐27	25°47	20° 4	5°46	8°16	13°27	22°21	26°39	27°14	17°31	n.a.	W10
T 11	1 13 49	19° 7'56	23°30	8° 8	1° 4	26°32	20°18	5°52	8°19	13°26	22°20	26°38	27°11	17°38	n.a.	T 11
F 12	1 17 46	20° 9'14	5♍20	9° 2	1°39	27°17	20°32	5°58	8°22	13°26	22°20	26°37	27° 8	17°45	n.a.	F 12
S 13	1 21 42	21°10'31	17° 8	9°48	2°13	28° 3	20°46	6° 3	8°26	13°25	22°19	26°36	27° 4	17°51	n.a.	S 13
S 14	1 25 39	22°11'48	28°58	10°26	2°45	28°48	21° 0	6° 9	8°29	13°25	22°19	26°35	27° 1	17°58	n.a.	S 14
M15	1 29 35	23°13'04	10♎52	10°55	3°16	29°34	21°14	6°14	8°32	13°25	22°18	26°35	26°58	18° 5	n.a.	M15
T 16	1 33 32	24°14'19	22°52	11°14	3°45	0♎19	21°28	6°20	8°36	13°24	22°18	26°D35	26°55	18°11	n.a.	T 16
W17	1 37 29	25°15'33	5♏ 0	11°R22	4°13	1° 5	21°42	6°25	8°39	13°24	22°17	26°35	26°52	18°18	n.a.	W17
T 18	1 41 25	26°16'46	17°18	11°18	4°38	1°50	21°56	6°30	8°43	13°24	22°17	26°R35	26°49	18°25	n.a.	T 18
F 19	1 45 22	27°17'58	29°47	11° 4	5° 2	2°36	22°10	6°35	8°46	13°23	22°17	26°35	26°45	18°31	n.a.	F 19
S 20	1 49 18	28°19'08	12♐28	10°37	5°24	3°22	22°24	6°41	8°50	13°23	22°16	26°35	26°42	18°38	n.a.	S 20
S 21	1 53 15	29°20'18	25°23	10° 0	5°44	4° 7	22°38	6°46	8°53	13°23	22°16	26°34	26°39	18°45	n.a.	S 21
M22	1 57 11	0♏21'26	8♑34	9°11	6° 2	4°53	22°52	6°51	8°57	13°23	22°16	26°34	26°36	18°51	n.a.	M22
T 23	2 1 8	1°22'32	22° 2	8°14	6°18	5°39	23° 6	6°56	9° 0	13°23	22°15	26°34	26°33	18°58	n.a.	T 23
W24	2 5 5	2°23'37	5♒48	7° 9	6°32	6°25	23°20	7° 1	9° 4	13°23	22°15	26°D34	26°29	19° 5	n.a.	W24
T 25	2 9 1	3°24'40	19°52	5°59	6°43	7°10	23°34	7° 5	9° 7	13°D23	22°15	26°34	26°26	19°11	n.a.	T 25
F 26	2 12 58	4°25'42	4♓13	4°45	6°53	7°56	23°48	7°10	9°11	13°23	22°14	26°35	26°23	19°18	n.a.	F 26
S 27	2 16 54	5°26'42	18°49	3°30	7° 0	8°42	24° 2	7°15	9°14	13°23	22°14	26°35	26°20	19°25	n.a.	S 27
S 28	2 20 51	6°27'40	3♈34	2°15	7° 4	9°28	24°16	7°19	9°18	13°23	22°14	26°36	26°17	19°31	n.a.	S 28
M29	2 24 47	7°28'37	18°23	1° 4	7°R 6	10°14	24°29	7°24	9°21	13°23	22°14	26°37	26°14	19°38	n.a.	M29
T 30	2 28 44	8♏29'32	3♉ 8	29♎57	7♐ 6	11♎ 0	24♎43	7♍28	9♏25	13♒23	22♒13	26°R37	26♎10	19♍45	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s38	5n31	1n29	11s54	2s 7	22s31	3s19	4n58	0n32	6s47	0n29	12n16	2n27	14s26	0n 3	19s19	2s11	29s34	16s11	10s32	10s57	2n21		n.a.
T 2	4 2	10 9	0 7	12 27	2 6	22 40	3 16	4 39	0 32	6 53	0 29	12 13	2 28	14 27	0 3	19 19	2 11	29 34	16 10	10 32	10 56	2 19		n.a.
W 3	4 27	14 3	1s14	12 59	2 4	22 48	3 13	4 20	0 31	6 59	0 29	12 11	2 28	14 28	0 3	19 19	2 11	29 34	16 10	10 32	10 54	2 17		n.a.
T 4	4 52	16 59	2 28	13 28	2 2	22 56	3 9	4 1	0 30	7 4	0 29	12 9	2 28	14 29	0 3	19 19	2 11	29 34	16 10	10 32	10 53	2 15		n.a.
F 5	5 16	18 49	3 31	13 56	1 58	23 3	3 5	3 43	0 30	7 10	0 28	12 7	2 28	14 30	0 3	19 19	2 11	29 34	16 10	10 33	10 52	2 13		n.a.
S 6	5 41	19 30	4 20	14 22	1 54	23 9	3 1	3 24	0 29	7 15	0 28	12 5	2 28	14 31	0 3	19 19	2 11	29 34	16 9	10 33	10 51	2 11		n.a.
S 7	6 5	19 7	4 54	14 45	1 49	23 15	2 57	3 5	0 28	7 21	0 28	12 3	2 28	14 32	0 3	19 20	2 11	29 34	16 9	10 34	10 50	2 9		n.a.
M 8	6 29	17 47	5 13	15 6	1 43	23 19	2 52	2 46	0 28	7 26	0 28	12 1	2 28	14 34	0 3	19 20	2 11	29 34	16 9	10 34	10 49	2 7		n.a.
T 9	6 54	15 39	5 17	15 23	1 35	23 23	2 47	2 27	0 27	7 32	0 28	11 59	2 29	14 35	0 3	19 20	2 11	29 34	16 8	10 34	10 47	2 5		n.a.
W10	7 18	12 53	5 7	15 38	1 27	23 27	2 42	2 8	0 26	7 37	0 28	11 56	2 29	14 36	0 3	19 20	2 11	29 34	16 8	10 33	10 46	2 3		n.a.
T 11	7 42	9 37	4 43	15 49	1 18	23 29	2 36	1 49	0 26	7 43	0 28	11 54	2 29	14 37	0 3	19 20	2 11	29 33	16 8	10 33	10 45	2 1		n.a.
F 12	8 5	5 59	4 8	15 57	1 7	23 31	2 30	1 29	0 25	7 49	0 28	11 52	2 29	14 38	0 3	19 20	2 11	29 33	16 8	10 33	10 44	1 59		n.a.
S 13	8 29	2 8	3 22	16 1	0 55	23 32	2 24	1 10	0 25	7 54	0 28	11 50	2 29	14 39	0 3	19 20	2 11	29 33	16 7	10 32	10 43	1 57		n.a.
S 14	8 52	1s50	2 28	16 1	0 41	23 32	2 17	0 51	0 24	8 0	0 27	11 49	2 29	14 40	0 3	19 20	2 11	29 33	16 7	10 32	10 42	1 55		n.a.
M15	9 16	5 44	1 26	15 56	0 27	23 31	2 10	0 32	0 23	8 5	0 27	11 47	2 29	14 41	0 3	19 20	2 11	29 33	16 7	10 32	10 40	1 52		n.a.
T 16	9 39	9 27	0 21	15 47	0 11	23 30	2 3	0 13	0 23	8 11	0 27	11 45	2 30	14 43	0 3	19 20	2 10	29 33	16 6	10 32	10 39	1 50		n.a.
W17	10 2	12 49	0n47	15 34	0n 6	23 28	1 56	0s 7	0 22	8 16	0 27	11 43	2 30	14 44	0 3	19 20	2 10	29 33	16 6	10 32	10 38	1 48		n.a.
T 18	10 25	15 40	1 53	15 16	0 24	23 25	1 48	0 26	0 21	8 22	0 27	11 41	2 30	14 45	0 3	19 20	2 10	29 33	16 6	10 32	10 37	1 46		n.a.
F 19	10 48	17 50	2 54	14 53	0 43	23 21	1 39	0 45	0 20	8 27	0 27	11 39	2 30	14 46	0 3	19 20	2 10	29 33	16 5	10 32	10 36	1 44		n.a.
S 20	11 10	19 8	3 49	14 26	1 2	23 17	1 30	1 4	0 20	8 32	0 27	11 37	2 30	14 47	0 3	19 20	2 10	29 32	16 5	10 32	10 35	1 42		n.a.
S 21	11 32	19 29	4 32	13 56	1 22	23 11	1 21	1 24	0 19	8 38	0 27	11 36	2 31	14 48	0 3	19 20	2 10	29 32	16 5	10 32	10 33	1 40		n.a.
M22	11 55	18 47	5 2	13 22	1 41	23 5	1 12	1 43	0 18	8 43	0 27	11 34	2 31	14 49	0 3	19 20	2 10	29 32	16 4	10 31	10 32	1 38		n.a.
T 23	12 17	17 2	5 17	12 45	2 0	22 58	1 2	2 2	0 18	8 49	0 26	11 32	2 31	14 51	0 3	19 20	2 10	29 32	16 4	10 31	10 31	1 36		n.a.
W24	12 38	14 17	5 14	12 7	2 18	22 51	0 52	2 21	0 17	8 54	0 26	11 30	2 31	14 52	0 3	19 20	2 10	29 32	16 4	10 31	10 30	1 34		n.a.
T 25	13 0	10 39	4 52	11 27	2 35	22 42	0 41	2 41	0 16	9 0	0 26	11 29	2 31	14 53	0 3	19 20	2 10	29 31	16 3	10 31	10 29	1 32		n.a.
F 26	13 21	6 20	4 12	10 48	2 50	22 33	0 30	3 0	0 16	9 5	0 26	11 27	2 31	14 54	0 3	19 20	2 10	29 31	16 3	10 32	10 27	1 30		n.a.
S 27	13 42	1 34	3 15	10 10	3 3	22 23	0 18	3 19	0 15	9 10	0 26	11 25	2 32	14 55	0 3	19 20	2 10	29 31	16 3	10 32	10 26	1 28		n.a.
S 28	14 3	3n21	2 5	9 33	3 14	22 12	0 6	3 38	0 14	9 16	0 26	11 24	2 32	14 56	0 3	19 20	2 10	29 31	16 2	10 32	10 25	1 26		n.a.
M29	14 23	8 6	0 46	9 0	3 23	22 0	0n 6	3 57	0 13	9 21	0 26	11 22	2 32	14 58	0 3	19 20	2 10	29 30	16 2	10 32	10 24	1 24		n.a.
T 30	14s43	12n20	0s36	8s30	3n30	21s48	0n18	4s16	0n13	9s26	0n26	11n21	2n32	14s59	0n 3	19s20	2s 9	29s30	16s 2	10s32	10s23	1n22		n.a.

Julian Day Number = 240638.5, Delta T = 31h00m36s
Ecliptic obliquity = 24°06'16, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°46'49, Lahiri = -59°39'49 Julian Calendar 1 Nov. 4055 BCE == Greg. Calendar 30 Sept. 4055 BCE

The year -4054 astronomical counting style corresponds to year 4055 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4055 BCE
geocentric

DECEMBER 4055 BCE (-4054) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 32 41	9♏30'26	17♉43	28°R57	7°R 3	11♎46	24♎57	7♍33	9♏28	13♒23	22°R13	26°R36	26♎ 7	19♍51	n.a.	W 1
T 2	2 36 37	10°31'18	2♊ 1	28♎ 4	6♐57	12°32	25°11	7°37	9°32	13°24	22♒13	26♎35	26° 4	19°58	n.a.	T 2
F 3	2 40 34	11°32'09	15°57	27°18	6°49	13°18	25°25	7°41	9°35	13°24	22°13	26°33	26° 1	20° 5	n.a.	F 3
S 4	2 44 30	12°32'58	29°29	26°41	6°38	14° 4	25°38	7°46	9°39	13°24	22°13	26°31	25°58	20°11	n.a.	S 4
S 5	2 48 27	13°33'47	12♋35	26°13	6°25	14°50	25°52	7°50	9°42	13°24	22°13	26°28	25°55	20°18	n.a.	S 5
M 6	2 52 23	14°34'33	25°19	25°53	6°10	15°36	26° 6	7°54	9°46	13°25	22°13	26°26	25°51	20°25	n.a.	M 6
T 7	2 56 20	15°35'19	7♌42	25°41	5°51	16°22	26°20	7°58	9°49	13°25	22°13	26°25	25°48	20°31	n.a.	T 7
W 8	3 0 17	16°36'03	19°50	25°D37	5°31	17° 8	26°33	8° 2	9°53	13°26	22°D13	26°D25	25°45	20°38	n.a.	W 8
T 9	3 4 13	17°36'45	1♍46	25°40	5° 8	17°54	26°47	8° 5	9°56	13°26	22°13	26°26	25°42	20°45	n.a.	T 9
F 10	3 8 10	18°37'26	13°36	25°50	4°43	18°40	27° 0	8° 9	10° 0	13°27	22°13	26°27	25°39	20°52	n.a.	F 10
S 11	3 12 6	19°38'05	25°24	26° 6	4°16	19°26	27°14	8°13	10° 3	13°27	22°13	26°29	25°35	20°58	n.a.	S 11
S 12	3 16 3	20°38'43	7♎15	26°29	3°46	20°12	27°27	8°16	10° 7	13°28	22°13	26°31	25°32	21° 5	n.a.	S 12
M13	3 19 59	21°39'19	19°14	26°57	3°15	20°59	27°41	8°20	10°10	13°28	22°13	26°32	25°29	21°12	n.a.	M13
T 14	3 23 56	22°39'53	1♏22	27°30	2°43	21°45	27°54	8°23	10°14	13°29	22°13	26°R32	25°26	21°18	n.a.	T 14
W15	3 27 53	23°40'26	13°43	28° 8	2° 9	22°31	28° 8	8°26	10°17	13°29	22°13	26°31	25°23	21°25	n.a.	W15
T 16	3 31 49	24°40'57	26°18	28°50	1°33	23°17	28°21	8°29	10°21	13°30	22°14	26°28	25°20	21°32	n.a.	T 16
F 17	3 35 46	25°41'26	9♐ 7	29°35	0°57	24° 4	28°34	8°33	10°24	13°31	22°14	26°24	25°16	21°38	n.a.	F 17
S 18	3 39 42	26°41'53	22°11	0♏25	0°20	24°50	28°47	8°36	10°27	13°32	22°14	26°19	25°13	21°45	n.a.	S 18
S 19	3 43 39	27°42'18	5♑29	1°18	29♏42	25°36	29° 1	8°39	10°31	13°33	22°14	26°14	25°10	21°52	n.a.	S 19
M20	3 47 35	28°42'41	18°59	2°14	29° 5	26°22	29°14	8°41	10°34	13°33	22°15	26° 9	25° 7	21°58	n.a.	M20
T 21	3 51 32	29°43'01	2♒40	3°13	28°27	27° 9	29°27	8°44	10°38	13°34	22°15	26° 5	25° 4	22° 5	n.a.	T 21
W22	3 55 28	0♐43'19	16°31	4°14	27°49	27°55	29°40	8°47	10°41	13°35	22°15	26° 3	25° 1	22°12	n.a.	W22
T 23	3 59 25	1°43'35	0♓32	5°18	27°12	28°41	29°53	8°49	10°44	13°36	22°15	26°D 2	24°57	22°18	n.a.	T 23
F 24	4 3 22	2°43'48	14°40	6°24	26°36	29°28	0♏ 6	8°52	10°48	13°37	22°16	26° 2	24°54	22°25	n.a.	F 24
S 25	4 7 18	3°43'59	28°55	7°32	26° 0	0♏14	0°19	8°54	10°51	13°38	22°16	26° 4	24°51	22°32	n.a.	S 25
S 26	4 11 15	4°44'08	13♈14	8°43	25°26	1° 0	0°32	8°57	10°54	13°39	22°17	26° 5	24°48	22°38	n.a.	S 26
M27	4 15 11	5°44'14	27°34	9°55	24°53	1°47	0°44	8°59	10°58	13°40	22°17	26°R 6	24°45	22°45	n.a.	M27
T 28	4 19 8	6°44'18	11♉53	11° 9	24°22	2°33	0°57	9° 1	11° 1	13°41	22°17	26° 5	24°41	22°52	n.a.	T 28
W29	4 23 4	7°44'19	26° 4	12°25	23°53	3°19	1°10	9° 3	11° 4	13°42	22°18	26° 1	24°38	22°58	n.a.	W29
T 30	4 27 1	8°44'19	10♊ 5	13°42	23°26	4° 6	1°22	9° 5	11° 7	13°43	22°18	25°56	24°35	23° 5	n.a.	T 30
F 31	4 30 57	9♐44'16	23♊50	15♏ 1	23♏ 1	4♏52	1♏35	9♍ 7	11♏10	13♒45	22♒19	25♎50	24♎32	23♍12	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	15s 3	15n45	1s55	8s 5	3n34	21s34	0n31	4s36	0n12	9s32	0n26	11n19	2n32	15s 0	0n 3	19s20	2s 9	29s30	16s 1	10s32	10s21	1n20			n.a.
T 2	15 23	18 8	3 4	7 43	3 36	21 20	0 45	4 55	0 11	9 37	0 25	11 18	2 33	15 1	0 3	19 19	2 9	29 30	16 1	10 32	10 20	1 18			n.a.
F 3	15 43	19 21	4 1	7 27	3 36	21 6	0 58	5 14	0 10	9 42	0 25	11 16	2 33	15 2	0 3	19 19	2 9	29 29	16 1	10 31	10 19	1 16			n.a.
S 4	16 2	19 24	4 42	7 15	3 35	20 50	1 12	5 33	0 10	9 47	0 25	11 15	2 33	15 3	0 3	19 19	2 9	29 29	16 0	10 30	10 18	1 14			n.a.
S 5	16 21	18 24	5 7	7 7	3 32	20 34	1 26	5 52	0 9	9 52	0 25	11 14	2 33	15 5	0 3	19 19	2 9	29 29	16 0	10 29	10 17	1 12			n.a.
M 6	16 39	16 29	5 16	7 4	3 27	20 17	1 41	6 11	0 8	9 58	0 25	11 12	2 34	15 6	0 3	19 19	2 9	29 28	16 0	10 29	10 16	1 10			n.a.
T 7	16 58	13 51	5 10	7 4	3 22	19 59	1 56	6 30	0 7	10 3	0 25	11 11	2 34	15 7	0 3	19 19	2 9	29 28	15 59	10 28	10 14	1 8			n.a.
W 8	17 16	10 41	4 51	7 9	3 15	19 41	2 10	6 48	0 7	10 8	0 25	11 10	2 34	15 8	0 3	19 18	2 9	29 28	15 59	10 28	10 13	1 6			n.a.
T 9	17 33	7 8	4 18	7 17	3 8	19 22	2 25	7 7	0 6	10 13	0 25	11 8	2 34	15 9	0 3	19 18	2 9	29 27	15 58	10 28	10 12	1 4			n.a.
F 10	17 51	3 19	3 35	7 28	3 0	19 3	2 40	7 26	0 5	10 18	0 25	11 7	2 34	15 10	0 3	19 18	2 9	29 27	15 58	10 29	10 11	1 2			n.a.
S 11	18 8	0s37	2 44	7 42	2 51	18 43	2 55	7 45	0 4	10 23	0 25	11 6	2 35	15 11	0 3	19 18	2 9	29 27	15 58	10 30	10 10	1 0			n.a.
S 12	18 24	4 33	1 44	7 59	2 42	18 23	3 10	8 3	0 4	10 28	0 25	11 5	2 35	15 13	0 3	19 18	2 9	29 26	15 57	10 30	10 8	0 58			n.a.
M13	18 41	8 21	0 40	8 18	2 33	18 3	3 25	8 22	0 3	10 33	0 24	11 4	2 35	15 14	0 3	19 17	2 9	29 26	15 57	10 31	10 7	0 56			n.a.
T 14	18 57	11 52	0n27	8 38	2 24	17 42	3 39	8 40	0 2	10 38	0 24	11 3	2 35	15 15	0 3	19 17	2 9	29 26	15 57	10 31	10 6	0 54			n.a.
W15	19 12	14 55	1 33	9 1	2 14	17 21	3 54	8 59	0 1	10 43	0 24	11 2	2 36	15 16	0 3	19 17	2 8	29 25	15 56	10 30	10 5	0 52			n.a.
T 16	19 28	17 20	2 36	9 26	2 4	17 0	4 8	9 17	0 0	10 48	0 24	11 1	2 36	15 17	0 3	19 16	2 8	29 25	15 56	10 29	10 4	0 50			n.a.
F 17	19 43	18 56	3 33	9 51	1 54	16 39	4 21	9 35	0s 0	10 53	0 24	11 0	2 36	15 18	0 3	19 16	2 8	29 24	15 56	10 28	10 2	0 48			n.a.
S 18	19 57	19 33	4 19	10 18	1 45	16 19	4 35	9 54	0 1	10 58	0 24	10 59	2 36	15 19	0 3	19 16	2 8	29 24	15 55	10 26	10 1	0 46			n.a.
S 19	20 12	19 7	4 52	10 46	1 35	15 58	4 47	10 12	0 2	11 3	0 24	10 58	2 37	15 20	0 3	19 16	2 8	29 24	15 55	10 24	10 0	0 44			n.a.
M20	20 25	17 36	5 10	11 15	1 25	15 38	5 0	10 30	0 3	11 8	0 24	10 57	2 37	15 21	0 3	19 15	2 8	29 23	15 55	10 22	9 59	0 42			n.a.
T 21	20 39	15 5	5 10	11 45	1 15	15 19	5 11	10 48	0 4	11 13	0 24	10 56	2 37	15 23	0 3	19 15	2 8	29 23	15 54	10 21	9 58	0 40			n.a.
W22	20 52	11 40	4 53	12 16	1 5	14 59	5 22	11 5	0 4	11 18	0 24	10 55	2 37	15 24	0 3	19 15	2 8	29 22	15 54	10 20	9 57	0 38			n.a.
T 23	21 5	7 35	4 18	12 47	0 56	14 41	5 33	11 23	0 5	11 22	0 24	10 54	2 38	15 25	0 3	19 14	2 8	29 22	15 54	10 19	9 55	0 36			n.a.
F 24	21 17	3 2	3 27	13 18	0 46	14 23	5 42	11 41	0 6	11 27	0 23	10 54	2 38	15 26	0 3	19 14	2 8	29 22	15 53	10 20	9 54	0 34			n.a.
S 25	21 29	1n44	2 23	13 50	0 37	14 7	5 51	11 58	0 7	11 32	0 23	10 53	2 38	15 27	0 3	19 14	2 8	29 21	15 53	10 20	9 53	0 31			n.a.
S 26	21 40	6 25	1 10	14 21	0 28	13 51	5 59	12 16	0 8	11 37	0 23	10 52	2 38	15 28	0 3	19 13	2 8	29 21	15 53	10 21	9 52	0 29			n.a.
M27	21 51	10 46	0s 8	14 54	0 19	13 36	6 6	12 33	0 8	11 41	0 23	10 52	2 39	15 29	0 3	19 13	2 8	29 20	15 52	10 21	9 51	0 27			n.a.
T 28	22 2	14 29	1 25	15 26	0 10	13 22	6 13	12 50	0 9	11 46	0 23	10 51	2 39	15 30	0 3	19 12	2 8	29 20	15 52	10 20	9 49	0 25			n.a.
W29	22 12	17 17	2 36	15 58	0 2	13 9	6 19	13 7	0 10	11 51	0 23	10 51	2 39	15 31	0 3	19 12	2 8	29 19	15 51	10 19	9 48	0 23			n.a.
T 30	22 22	19 1	3 36	16 30	0s 7	12 58	6 24	13 24	0 11	11 55	0 23	10 50	2 39	15 32	0 3	19 12	2 7	29 19	15 51	10 17	9 47	0 21			n.a.
F 31	22s31	19n35	4s22	17s 2	0s15	12s47	6n28	13s41	0s12	12s 0	0n23	10n50	2n40	15s33	0n 3	19s11	2s 7	29s18	15s51	10s15	9s46	0n19			n.a.

Julian Day Number = 240668.5, Delta T = 31h00m33s
Ecliptic obliquity = 24°06'15, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°46'45, Lahiri = -59°39'45 Julian Calendar 1 Dec. 4055 BCE == Greg. Calendar 30 Oct. 4055 BCE

The year -4054 astronomical counting style corresponds to year 4055 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4054 BCE
geocentric

JANUARY 4054 BCE (-4053) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 34 54	10♐44'11	7♋16	16♏22	22°R38	5♏38	1♏47	9♍ 8	11♏14	13♒46	22♒19	25°R42	24♎29	23♍18	n.a.	S 1
S 2	4 38 51	11°44'04	20°22	17°43	22♏17	6°25	2° 0	9°10	11°17	13°47	22°20	25♎34	24°26	23°25	n.a.	S 2
M 3	4 42 47	12°43'56	3♌ 6	19° 7	21°59	7°11	2°12	9°12	11°20	13°48	22°20	25°27	24°22	23°32	n.a.	M 3
T 4	4 46 44	13°43'45	15°32	20°31	21°44	7°58	2°24	9°13	11°23	13°50	22°21	25°21	24°19	23°38	n.a.	T 4
W 5	4 50 40	14°43'32	27°42	21°57	21°30	8°44	2°36	9°14	11°26	13°51	22°22	25°17	24°16	23°45	n.a.	W 5
T 6	4 54 37	15°43'17	9♍39	23°25	21°20	9°30	2°48	9°16	11°29	13°52	22°22	25°15	24°13	23°52	n.a.	T 6
F 7	4 58 33	16°43'00	21°30	24°53	21°11	10°17	3° 0	9°17	11°32	13°54	22°23	25°D15	24°10	23°58	n.a.	F 7
S 8	5 2 30	17°42'41	3♎19	26°23	21° 6	11° 3	3°12	9°18	11°35	13°55	22°24	25°16	24° 7	24° 5	n.a.	S 8
S 9	5 6 26	18°42'19	15°11	27°54	21° 2	11°50	3°24	9°19	11°38	13°56	22°24	25°17	24° 3	24°12	n.a.	S 9
M10	5 10 23	19°41'56	27°13	29°27	21°D 2	12°36	3°36	9°20	11°41	13°58	22°25	25°R18	24° 0	24°18	n.a.	M10
T 11	5 14 19	20°41'31	9♏27	1♐ 0	21° 3	13°22	3°48	9°20	11°44	13°59	22°26	25°17	23°57	24°25	n.a.	T 11
W12	5 18 16	21°41'04	21°57	2°35	21° 7	14° 9	3°59	9°21	11°47	14° 1	22°26	25°13	23°54	24°32	n.a.	W12
T 13	5 22 13	22°40'35	4♐47	4°11	21°13	14°55	4°11	9°22	11°50	14° 2	22°27	25° 7	23°51	24°38	n.a.	T 13
F 14	5 26 9	23°40'04	17°56	5°48	21°22	15°42	4°22	9°22	11°53	14° 4	22°28	24°59	23°47	24°45	n.a.	F 14
S 15	5 30 6	24°39'30	1♑24	7°27	21°33	16°28	4°34	9°22	11°56	14° 6	22°29	24°50	23°44	24°52	n.a.	S 15
S 16	5 34 2	25°38'54	15° 8	9° 6	21°45	17°14	4°45	9°23	11°58	14° 7	22°29	24°39	23°41	24°58	n.a.	S 16
M17	5 37 59	26°38'16	29° 5	10°47	22° 0	18° 1	4°56	9°23	12° 1	14° 9	22°30	24°29	23°38	25° 5	n.a.	M17
T 18	5 41 55	27°37'35	13♒10	12°30	22°17	18°47	5° 7	9°R23	12° 4	14°10	22°31	24°21	23°35	25°12	n.a.	T 18
W19	5 45 52	28°36'51	27°20	14°13	22°36	19°33	5°18	9°23	12° 7	14°12	22°32	24°15	23°32	25°18	n.a.	W19
T 20	5 49 48	29°36'05	11♓30	15°58	22°57	20°20	5°29	9°23	12° 9	14°14	22°33	24°11	23°28	25°25	n.a.	T 20
F 21	5 53 45	0♑35'17	25°40	17°44	23°19	21° 6	5°40	9°23	12°12	14°16	22°34	24°D10	23°25	25°32	n.a.	F 21
S 22	5 57 41	1°34'25	9♈46	19°32	23°43	21°52	5°51	9°22	12°14	14°17	22°35	24°10	23°22	25°38	n.a.	S 22
S 23	6 1 38	2°33'32	23°48	21°21	24° 9	22°39	6° 1	9°22	12°17	14°19	22°36	24°R10	23°19	25°45	n.a.	S 23
M24	6 5 34	3°32'35	7♉46	23°11	24°37	23°25	6°12	9°21	12°19	14°21	22°37	24°10	23°16	25°52	n.a.	M24
T 25	6 9 31	4°31'36	21°38	25° 2	25° 6	24°11	6°22	9°21	12°22	14°23	22°37	24° 7	23°12	25°58	n.a.	T 25
W26	6 13 28	5°30'35	5♊23	26°55	25°36	24°57	6°33	9°20	12°24	14°24	22°38	24° 1	23° 9	26° 5	n.a.	W26
T 27	6 17 24	6°29'31	18°59	28°49	26° 8	25°44	6°43	9°19	12°27	14°26	22°39	23°53	23° 6	26°12	n.a.	T 27
F 28	6 21 21	7°28'25	2♋23	0♑44	26°42	26°30	6°53	9°18	12°29	14°28	22°40	23°43	23° 3	26°18	n.a.	F 28
S 29	6 25 17	8°27'17	15°33	2°41	27°17	27°16	7° 3	9°17	12°32	14°30	22°41	23°30	23° 0	26°25	n.a.	S 29
S 30	6 29 14	9°26'06	28°26	4°39	27°53	28° 2	7°13	9°16	12°34	14°32	22°42	23°18	22°57	26°32	n.a.	S 30
M31	6 33 10	10♑24'53	11♌ 4	6♑38	28♏30	28♏48	7♏23	9♍15	12♏36	14♒34	22♒43	23♎ 6	22♎53	26♍38	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s40	19n 1	4s53	17s33	0s23	12s38	6n31	13s58	0s13	12s 4	0n23	10n49	2n40	15s34	0n 3	19s11	2s 7	29s18	15s50	10s12	9s45	0n17		n.a.
S 2	22 49	17 27	5 7	18 4	0 30	12 30	6 34	14 14	0 13	12 9	0 23	10 49	2 40	15 35	0 3	19 10	2 7	29 17	15 50	10 9	9 43	0 15		n.a.
M 3	22 57	15 3	5 6	18 35	0 38	12 24	6 36	14 31	0 14	12 13	0 23	10 48	2 40	15 36	0 3	19 10	2 7	29 17	15 50	10 6	9 42	0 13		n.a.
T 4	23 5	12 1	4 50	19 6	0 45	12 18	6 38	14 47	0 15	12 17	0 22	10 48	2 41	15 37	0 3	19 10	2 7	29 16	15 50	10 4	9 41	0 11		n.a.
W 5	23 12	8 32	4 21	19 36	0 52	12 14	6 39	15 3	0 16	12 22	0 22	10 48	2 41	15 38	0 3	19 9	2 7	29 16	15 49	10 3	9 40	0 9		n.a.
T 6	23 19	4 46	3 41	20 5	0 59	12 11	6 39	15 19	0 17	12 26	0 22	10 48	2 41	15 39	0 3	19 9	2 7	29 15	15 49	10 2	9 39	0 7		n.a.
F 7	23 25	0 50	2 52	20 34	1 5	12 9	6 39	15 35	0 18	12 30	0 22	10 47	2 41	15 40	0 3	19 8	2 7	29 15	15 49	10 2	9 37	0 5		n.a.
S 8	23 31	3s 7	1 56	21 2	1 11	12 8	6 38	15 51	0 18	12 35	0 22	10 47	2 42	15 41	0 3	19 8	2 7	29 14	15 48	10 2	9 36	0 3		n.a.
S 9	23 36	6 58	0 54	21 29	1 17	12 9	6 37	16 7	0 19	12 39	0 22	10 47	2 42	15 42	0 3	19 7	2 7	29 14	15 48	10 3	9 35	0 1		n.a.
M10	23 41	10 36	0n10	21 55	1 22	12 10	6 35	16 22	0 20	12 43	0 22	10 47	2 42	15 43	0 3	19 7	2 7	29 13	15 48	10 3	9 34	0s 1		n.a.
T 11	23 46	13 51	1 15	22 21	1 27	12 13	6 33	16 37	0 21	12 47	0 22	10 47	2 43	15 44	0 3	19 6	2 7	29 13	15 47	10 3	9 33	0 3		n.a.
W12	23 50	16 32	2 18	22 45	1 32	12 16	6 30	16 52	0 22	12 51	0 22	10 47	2 43	15 45	0 3	19 6	2 7	29 12	15 47	10 1	9 31	0 5		n.a.
T 13	23 54	18 29	3 15	23 9	1 36	12 21	6 27	17 7	0 23	12 55	0 22	10 47	2 43	15 46	0 3	19 5	2 7	29 11	15 47	9 59	9 30	0 7		n.a.
F 14	23 57	19 30	4 4	23 31	1 41	12 26	6 24	17 22	0 24	13 0	0 22	10 47	2 43	15 47	0 3	19 5	2 7	29 11	15 46	9 56	9 29	0 9		n.a.
S 15	23 59	19 26	4 39	23 52	1 44	12 33	6 20	17 37	0 24	13 4	0 22	10 47	2 44	15 48	0 3	19 4	2 7	29 10	15 46	9 52	9 28	0 11		n.a.
S 16	24 2	18 15	5 0	24 12	1 48	12 40	6 16	17 51	0 25	13 8	0 21	10 47	2 44	15 48	0 3	19 4	2 7	29 10	15 46	9 49	9 27	0 13		n.a.
M17	24 3	15 58	5 3	24 30	1 50	12 48	6 12	18 5	0 26	13 11	0 21	10 47	2 44	15 49	0 3	19 3	2 6	29 9	15 45	9 45	9 25	0 15		n.a.
T 18	24 5	12 44	4 48	24 47	1 53	12 57	6 7	18 19	0 27	13 15	0 21	10 48	2 44	15 50	0 3	19 3	2 6	29 9	15 45	9 42	9 24	0 17		n.a.
W19	24 6	8 45	4 15	25 3	1 55	13 6	6 2	18 33	0 28	13 19	0 21	10 48	2 45	15 51	0 3	19 2	2 6	29 8	15 45	9 39	9 23	0 19		n.a.
T 20	24 6	4 16	3 27	25 17	1 57	13 16	5 57	18 47	0 29	13 23	0 21	10 48	2 45	15 52	0 3	19 1	2 6	29 7	15 45	9 38	9 22	0 21		n.a.
F 21	24 6	0n27	2 26	25 29	1 58	13 27	5 52	19 0	0 30	13 27	0 21	10 48	2 45	15 53	0 3	19 1	2 6	29 7	15 44	9 37	9 21	0 23		n.a.
S 22	24 5	5 8	1 16	25 39	1 59	13 38	5 47	19 14	0 30	13 31	0 21	10 49	2 45	15 54	0 3	19 0	2 6	29 6	15 44	9 37	9 19	0 25		n.a.
S 23	24 5	9 31	0 2	25 47	1 59	13 50	5 41	19 27	0 31	13 34	0 21	10 49	2 46	15 54	0 3	19 0	2 6	29 6	15 44	9 38	9 18	0 27		n.a.
M24	24 3	13 21	1s12	25 54	1 59	14 2	5 36	19 40	0 32	13 38	0 21	10 50	2 46	15 55	0 3	18 59	2 6	29 5	15 44	9 37	9 17	0 29		n.a.
T 25	24 1	16 25	2 21	25 58	1 58	14 14	5 30	19 52	0 33	13 41	0 21	10 50	2 46	15 56	0 3	18 59	2 6	29 5	15 43	9 36	9 16	0 31		n.a.
W26	23 59	18 31	3 20	26 1	1 57	14 27	5 24	20 5	0 34	13 45	0 21	10 51	2 46	15 57	0 3	18 58	2 6	29 4	15 43	9 34	9 14	0 33		n.a.
T 27	23 56	19 31	4 8	26 1	1 55	14 41	5 18	20 17	0 35	13 49	0 21	10 51	2 47	15 57	0 3	18 57	2 6	29 3	15 43	9 31	9 13	0 35		n.a.
F 28	23 53	19 24	4 41	25 59	1 52	14 55	5 12	20 29	0 36	13 52	0 20	10 52	2 47	15 58	0 3	18 57	2 6	29 3	15 42	9 27	9 12	0 37		n.a.
S 29	23 49	18 14	4 59	25 54	1 50	15 9	5 5	20 41	0 36	13 55	0 20	10 52	2 47	15 59	0 3	18 56	2 6	29 2	15 42	9 22	9 11	0 39		n.a.
S 30	23 45	16 9	5 0	25 47	1 46	15 23	4 59	20 53	0 37	13 59	0 20	10 53	2 47	16 0	0 3	18 56	2 6	29 2	15 42	9 18	9 10	0 41		n.a.
M31	23s41	13n20	4s47	25s38	1s42	15s37	4n53	21s 4	0s38	14s 2	0n20	10n54	2n48	16s 0	0n 3	18s55	2s 6	29s 1	15s42	9s13	9s 8	0s43		n.a.

Julian Day Number = 240699.5, Delta T = 31h00m29s
Ecliptic obliquity = 24°06'14, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°46'41, Lahiri = -59°39'41 Julian Calendar 1 Jan. 4054 BCE == Greg. Calendar 30 Nov. 4055 BCE

The year -4053 astronomical counting style corresponds to year 4054 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4054 BCE
geocentric

FEBRUARY 4054 BCE (-4053) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 37 7	11♉23'38	23♌25	8♉39	29♏ 8	29♏35	7♏32	9°R14	12♏38	14♒36	22♒45	22°R56	22♎50	26♍45	n.a.	T 1
W 2	6 41 3	12°22'21	5♍33	10°40	29°48	0♐21	7°42	9♍13	12°40	14°38	22°46	22♎49	22°47	26°52	n.a.	W 2
T 3	6 45 0	13°21'02	17°30	12°43	0♐28	1° 7	7°51	9°11	12°43	14°40	22°47	22°44	22°44	26°58	n.a.	T 3
F 4	6 48 56	14°19'41	29°20	14°46	1°10	1°53	8° 1	9°10	12°45	14°42	22°48	22°41	22°41	27° 5	n.a.	F 4
S 5	6 52 53	15°18'18	11♎ 9	16°51	1°53	2°39	8°10	9° 8	12°47	14°44	22°49	22°40	22°38	27°12	n.a.	S 5
S 6	6 56 49	16°16'53	23° 1	18°55	2°37	3°25	8°19	9° 6	12°49	14°46	22°50	22°40	22°34	27°18	n.a.	S 6
M 7	7 0 46	17°15'26	5♏ 3	21° 1	3°21	4°11	8°28	9° 4	12°51	14°48	22°51	22°40	22°31	27°25	n.a.	M 7
T 8	7 4 42	18°13'58	17°19	23° 6	4° 7	4°57	8°37	9° 3	12°53	14°50	22°52	22°38	22°28	27°31	n.a.	T 8
W 9	7 8 39	19°12'27	29°54	25°11	4°53	5°43	8°46	9° 1	12°55	14°52	22°53	22°34	22°25	27°38	n.a.	W 9
T 10	7 12 36	20°10'55	12♐52	27°16	5°40	6°29	8°54	8°59	12°56	14°54	22°55	22°27	22°22	27°45	n.a.	T 10
F 11	7 16 32	21° 9'21	26°14	29°21	6°28	7°15	9° 3	8°56	12°58	14°56	22°56	22°18	22°18	27°51	n.a.	F 11
S 12	7 20 29	22° 7'44	10♑ 0	1♒24	7°17	8° 1	9°11	8°54	13° 0	14°58	22°57	22° 7	22°15	27°58	n.a.	S 12
S 13	7 24 25	23° 6'06	24° 7	3°26	8° 6	8°47	9°19	8°52	13° 2	15° 0	22°58	21°55	22°12	28° 5	n.a.	S 13
M14	7 28 22	24° 4'26	8♒29	5°27	8°56	9°33	9°27	8°49	13° 3	15° 2	22°59	21°43	22° 9	28°11	n.a.	M14
T 15	7 32 18	25° 2'43	23° 1	7°26	9°47	10°19	9°35	8°47	13° 5	15° 5	23° 1	21°33	22° 6	28°18	n.a.	T 15
W16	7 36 15	26° 0'58	7♓36	9°22	10°38	11° 5	9°43	8°44	13° 7	15° 7	23° 2	21°26	22° 3	28°25	n.a.	W16
T 17	7 40 11	26°59'11	22° 6	11°16	11°30	11°50	9°51	8°42	13° 8	15° 9	23° 3	21°21	21°59	28°31	n.a.	T 17
F 18	7 44 8	27°57'22	6♈29	13° 6	12°23	12°36	9°58	8°39	13°10	15°11	23° 4	21°19	21°56	28°38	n.a.	F 18
S 19	7 48 4	28°55'30	20°40	14°54	13°16	13°22	10° 6	8°36	13°11	15°13	23° 6	21°19	21°53	28°45	n.a.	S 19
S 20	7 52 1	29°53'36	4♉39	16°38	14°10	14° 7	10°13	8°33	13°13	15°15	23° 7	21°19	21°50	28°51	n.a.	S 20
M21	7 55 57	0♒51'40	18°26	18°19	15° 4	14°53	10°20	8°31	13°14	15°18	23° 8	21°18	21°47	28°58	n.a.	M21
T 22	7 59 54	1°49'42	2♊ 1	19°56	15°59	15°39	10°27	8°28	13°15	15°20	23° 9	21°15	21°44	29° 5	n.a.	T 22
W23	8 3 50	2°47'42	15°25	21°28	16°54	16°24	10°34	8°24	13°16	15°22	23°11	21°10	21°40	29°11	n.a.	W23
T 24	8 7 47	3°45'39	28°38	22°57	17°50	17°10	10°40	8°21	13°18	15°24	23°12	21° 1	21°37	29°18	n.a.	T 24
F 25	8 11 44	4°43'35	11♋39	24°21	18°46	17°55	10°47	8°18	13°19	15°26	23°13	20°51	21°34	29°25	n.a.	F 25
S 26	8 15 40	5°41'28	24°28	25°41	19°42	18°41	10°53	8°15	13°20	15°29	23°15	20°39	21°31	29°31	n.a.	S 26
S 27	8 19 37	6°39'20	7♌ 4	26°56	20°40	19°26	10°59	8°11	13°21	15°31	23°16	20°26	21°28	29°38	n.a.	S 27
M28	8 23 33	7♒37'10	19♌29	28♒ 7	21♐37	20♐11	11♏ 5	8♍ 8	13♏22	15♒33	23♒17	20♎14	21♎24	29♍45	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s36	10n 0	4s20	25s26	1s37	15s52	4n46	21s15	0s39	14s 6	0n20	10n54	2n48	16s 1	0n 3	18s54	2s 6	29s 0	15s42	9s 9	9s 7	0s45		n.a.
W 2	23 30	6 18	3 42	25 11	1 32	16 7	4 40	21 26	0 40	14 9	0 20	10 55	2 48	16 2	0 3	18 54	2 6	29 0	15 41	9 7	9 6	0 47		n.a.
T 3	23 25	2 24	2 55	24 54	1 26	16 22	4 33	21 37	0 41	14 12	0 20	10 56	2 48	16 2	0 3	18 53	2 6	28 59	15 41	9 5	9 5	0 49		n.a.
F 4	23 18	1s34	2 1	24 34	1 19	16 37	4 27	21 47	0 42	14 15	0 20	10 57	2 49	16 3	0 3	18 52	2 6	28 59	15 41	9 4	9 4	0 51		n.a.
S 5	23 12	5 27	1 1	24 12	1 12	16 52	4 20	21 58	0 42	14 18	0 20	10 58	2 49	16 4	0 3	18 52	2 6	28 58	15 41	9 3	9 2	0 53		n.a.
S 6	23 5	9 10	0n 2	23 47	1 4	17 7	4 14	22 8	0 43	14 21	0 20	10 58	2 49	16 4	0 3	18 51	2 6	28 57	15 40	9 3	9 1	0 55		n.a.
M 7	22 57	12 33	1 5	23 20	0 56	17 22	4 7	22 18	0 44	14 24	0 20	10 59	2 49	16 5	0 3	18 51	2 6	28 57	15 40	9 3	9 0	0 57		n.a.
T 8	22 49	15 27	2 7	22 50	0 47	17 37	4 0	22 27	0 45	14 27	0 20	11 0	2 50	16 6	0 3	18 50	2 6	28 56	15 40	9 3	8 59	0 58		n.a.
W 9	22 41	17 42	3 4	22 18	0 38	17 52	3 54	22 36	0 46	14 30	0 19	11 1	2 50	16 6	0 3	18 49	2 6	28 56	15 40	9 1	8 58	1 0		n.a.
T 10	22 32	19 7	3 53	21 44	0 28	18 7	3 47	22 45	0 47	14 33	0 19	11 2	2 50	16 7	0 3	18 49	2 6	28 55	15 40	8 59	8 56	1 2		n.a.
F 11	22 23	19 32	4 31	21 8	0 18	18 22	3 40	22 54	0 47	14 36	0 19	11 3	2 50	16 7	0 3	18 48	2 6	28 54	15 39	8 55	8 55	1 4		n.a.
S 12	22 14	18 50	4 54	20 31	0 7	18 37	3 34	23 3	0 48	14 39	0 19	11 4	2 50	16 8	0 3	18 47	2 6	28 54	15 39	8 51	8 54	1 6		n.a.
S 13	22 4	16 57	5 1	19 51	0n 4	18 52	3 27	23 11	0 49	14 42	0 19	11 5	2 51	16 9	0 2	18 47	2 6	28 53	15 39	8 46	8 53	1 8		n.a.
M14	21 53	14 1	4 48	19 11	0 16	19 6	3 20	23 19	0 50	14 44	0 19	11 7	2 51	16 9	0 2	18 46	2 5	28 53	15 39	8 42	8 51	1 10		n.a.
T 15	21 43	10 11	4 17	18 29	0 27	19 20	3 14	23 27	0 51	14 47	0 19	11 8	2 51	16 10	0 2	18 45	2 5	28 52	15 39	8 38	8 50	1 12		n.a.
W16	21 32	5 44	3 29	17 47	0 39	19 34	3 7	23 35	0 52	14 50	0 19	11 9	2 51	16 10	0 2	18 45	2 5	28 51	15 38	8 35	8 49	1 14		n.a.
T 17	21 20	0 58	2 28	17 4	0 51	19 48	3 1	23 42	0 53	14 52	0 19	11 10	2 51	16 11	0 2	18 44	2 5	28 51	15 38	8 33	8 48	1 16		n.a.
F 18	21 9	3n49	1 18	16 21	1 2	20 2	2 54	23 49	0 53	14 55	0 19	11 11	2 52	16 11	0 2	18 43	2 5	28 50	15 38	8 32	8 47	1 18		n.a.
S 19	20 56	8 20	0 3	15 39	1 14	20 15	2 48	23 56	0 54	14 57	0 19	11 13	2 52	16 11	0 2	18 43	2 5	28 50	15 38	8 32	8 45	1 20		n.a.
S 20	20 44	12 20	1s10	14 56	1 25	20 28	2 41	24 2	0 55	15 0	0 19	11 14	2 52	16 12	0 2	18 42	2 5	28 49	15 38	8 32	8 44	1 22		n.a.
M21	20 31	15 35	2 18	14 14	1 36	20 41	2 35	24 9	0 56	15 2	0 18	11 15	2 52	16 12	0 2	18 41	2 5	28 48	15 38	8 32	8 43	1 24		n.a.
T 22	20 18	17 55	3 18	13 33	1 47	20 53	2 28	24 15	0 57	15 4	0 18	11 16	2 52	16 13	0 2	18 41	2 5	28 48	15 38	8 31	8 42	1 26		n.a.
W23	20 5	19 13	4 5	12 53	1 58	21 5	2 22	24 20	0 57	15 7	0 18	11 18	2 53	16 13	0 2	18 40	2 5	28 47	15 37	8 29	8 40	1 28		n.a.
T 24	19 51	19 27	4 39	12 15	2 7	21 17	2 16	24 26	0 58	15 9	0 18	11 19	2 53	16 14	0 2	18 39	2 5	28 47	15 37	8 25	8 39	1 30		n.a.
F 25	19 37	18 38	4 58	11 37	2 17	21 28	2 9	24 31	0 59	15 11	0 18	11 21	2 53	16 14	0 2	18 38	2 5	28 46	15 37	8 21	8 38	1 32		n.a.
S 26	19 22	16 53	5 1	11 2	2 26	21 39	2 3	24 36	1 0	15 13	0 18	11 22	2 53	16 14	0 2	18 38	2 5	28 45	15 37	8 17	8 37	1 34		n.a.
S 27	19 7	14 22	4 49	10 28	2 34	21 49	1 57	24 41	1 1	15 15	0 18	11 23	2 53	16 15	0 2	18 37	2 5	28 45	15 37	8 12	8 36	1 36		n.a.
M28	18s52	11n13	4s24	9s56	2n42	21s59	1n51	24s45	1s 2	15s17	0n18	11n25	2n53	16s15	0n 2	18s36	2s 5	28s44	15s37	8s 7	8s34	1s38		n.a.

Julian Day Number = 240730.5, Delta T = 31h00m26s
Ecliptic obliquity = 24°06'14, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°46'37, Lahiri = -59°39'36 Julian Calendar 1 Feb. 4054 BCE == Greg. Calendar 31 Dec. 4055 BCE

The year -4053 astronomical counting style corresponds to year 4054 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4054 BCE
geocentric

MARCH 4054 BCE (-4053) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 27 30	8♒34'58	1♍41	29♒13	22♐35	20♐57	11♏11	8°R 5	13♏23	15♒35	23♒19	20°R 4	21♎21	29♍51	n.a.	T 1
W 2	8 31 26	9°32'44	13°43	0♓14	23°33	21°42	11°17	8♍ 1	13°24	15°37	23°20	19♎56	21°18	29°58	n.a.	W 2
T 3	8 35 23	10°30'29	25°36	1°11	24°32	22°27	11°22	7°58	13°25	15°40	23°21	19°51	21°15	0♎ 5	n.a.	T 3
F 4	8 39 19	11°28'13	7♎25	2° 2	25°31	23°13	11°28	7°54	13°26	15°42	23°23	19°49	21°12	0°11	n.a.	F 4
S 5	8 43 16	12°25'54	19°13	2°49	26°30	23°58	11°33	7°50	13°26	15°44	23°24	19°D48	21° 9	0°18	n.a.	S 5
S 6	8 47 12	13°23'35	1♏ 5	3°31	27°30	24°43	11°38	7°46	13°27	15°46	23°25	19°48	21° 5	0°25	n.a.	S 6
M 7	8 51 9	14°21'14	13° 6	4° 7	28°30	25°28	11°43	7°43	13°28	15°49	23°27	19°R49	21° 2	0°31	n.a.	M 7
T 8	8 55 5	15°18'52	25°21	4°39	29°30	26°13	11°48	7°39	13°29	15°51	23°28	19°48	20°59	0°38	n.a.	T 8
W 9	8 59 2	16°16'29	7♐56	5° 6	0♑31	26°58	11°52	7°35	13°29	15°53	23°29	19°46	20°56	0°45	n.a.	W 9
T 10	9 2 59	17°14'04	20°55	5°27	1°32	27°43	11°57	7°31	13°30	15°55	23°31	19°42	20°53	0°51	n.a.	T 10
F 11	9 6 55	18°11'38	4♑21	5°43	2°33	28°28	12° 1	7°27	13°30	15°58	23°32	19°35	20°50	0°58	n.a.	F 11
S 12	9 10 52	19° 9'11	18°14	5°54	3°35	29°13	12° 5	7°23	13°31	16° 0	23°33	19°27	20°46	1° 5	n.a.	S 12
S 13	9 14 48	20° 6'43	2♒32	6° 0	4°36	29°58	12° 9	7°19	13°31	16° 2	23°35	19°18	20°43	1°11	n.a.	S 13
M14	9 18 45	21° 4'13	17°12	6°R 2	5°38	0♑42	12°13	7°15	13°31	16° 4	23°36	19° 9	20°40	1°18	n.a.	M14
T 15	9 22 41	22° 1'42	2♓ 4	5°58	6°41	1°27	12°16	7°11	13°32	16° 7	23°37	19° 1	20°37	1°25	n.a.	T 15
W16	9 26 38	22°59'09	17° 0	5°50	7°43	2°12	12°20	7° 7	13°32	16° 9	23°39	18°55	20°34	1°31	n.a.	W16
T 17	9 30 34	23°56'35	1♈53	5°37	8°46	2°56	12°23	7° 3	13°32	16°11	23°40	18°52	20°30	1°38	n.a.	T 17
F 18	9 34 31	24°53'59	16°35	5°20	9°49	3°41	12°26	6°58	13°32	16°13	23°42	18°D51	20°27	1°44	n.a.	F 18
S 19	9 38 27	25°51'22	1♉ 0	5° 0	10°52	4°26	12°29	6°54	13°32	16°16	23°43	18°51	20°24	1°51	n.a.	S 19
S 20	9 42 24	26°48'44	15° 8	4°36	11°56	5°10	12°31	6°50	13°R32	16°18	23°44	18°52	20°21	1°58	n.a.	S 20
M21	9 46 21	27°46'04	28°55	4° 8	12°59	5°54	12°34	6°46	13°32	16°20	23°46	18°R53	20°18	2° 4	n.a.	M21
T 22	9 50 17	28°43'22	12♊25	3°39	14° 3	6°39	12°36	6°41	13°32	16°22	23°47	18°52	20°15	2°11	n.a.	T 22
W23	9 54 14	29°40'39	25°37	3° 7	15° 7	7°23	12°38	6°37	13°32	16°24	23°48	18°49	20°11	2°18	n.a.	W23
T 24	9 58 10	0♓37'55	8♋34	2°34	16°11	8° 7	12°40	6°33	13°32	16°27	23°50	18°44	20° 8	2°24	n.a.	T 24
F 25	10 2 7	1°35'09	21°18	2° 0	17°16	8°51	12°42	6°28	13°32	16°29	23°51	18°37	20° 5	2°31	n.a.	F 25
S 26	10 6 3	2°32'22	3♌49	1°25	18°20	9°35	12°43	6°24	13°32	16°31	23°52	18°29	20° 2	2°38	n.a.	S 26
S 27	10 10 0	3°29'34	16° 9	0°51	19°25	10°19	12°45	6°20	13°31	16°33	23°54	18°21	19°59	2°44	n.a.	S 27
M28	10 13 56	4°26'45	28°19	0°18	20°30	11° 3	12°46	6°15	13°31	16°35	23°55	18°14	19°55	2°51	n.a.	M28
T 29	10 17 53	5°23'54	10♍21	29♒46	21°35	11°47	12°47	6°11	13°31	16°38	23°56	18° 7	19°52	2°58	n.a.	T 29
W30	10 21 50	6°21'03	22°16	29°16	22°40	12°31	12°47	6° 7	13°30	16°40	23°58	18° 2	19°49	3° 4	n.a.	W30
T 31	10 25 46	7♓18'11	4♎ 6	28♒49	23♑46	13♑15	12♏48	6♍ 2	13♏30	16♒42	23♒59	17♎59	19♎46	3♎11	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	18s37	7n39	3s47	9s26	2n49	22s 9	1n45	24s49	1s 2	15s19	0n18	11n26	2n53	16s15	0n 2	18s36	2s 5	28s44	15s37	8s 3	8s33	1s40			n.a.
W 2	18 21	3 49	3 0	8 59	2 55	22 18	1 39	24 53	1 3	15 21	0 18	11 28	2 54	16 16	0 2	18 35	2 5	28 43	15 37	8 0	8 32	1 42			n.a.
T 3	18 5	0s 7	2 5	8 34	3 0	22 27	1 33	24 57	1 4	15 23	0 18	11 29	2 54	16 16	0 2	18 34	2 5	28 43	15 37	7 58	8 31	1 44			n.a.
F 4	17 49	4 1	1 6	8 11	3 4	22 35	1 27	25 0	1 5	15 25	0 17	11 31	2 54	16 16	0 2	18 34	2 5	28 42	15 36	7 57	8 29	1 46			n.a.
S 5	17 32	7 46	0 3	7 50	3 8	22 42	1 21	25 3	1 6	15 27	0 17	11 32	2 54	16 16	0 2	18 33	2 5	28 41	15 36	7 57	8 28	1 48			n.a.
S 6	17 16	11 14	1n 0	7 33	3 10	22 50	1 15	25 6	1 6	15 28	0 17	11 34	2 54	16 17	0 2	18 32	2 5	28 41	15 36	7 57	8 27	1 50			n.a.
M 7	16 59	14 17	2 1	7 18	3 12	22 56	1 10	25 8	1 7	15 30	0 17	11 36	2 54	16 17	0 2	18 32	2 5	28 40	15 36	7 57	8 26	1 52			n.a.
T 8	16 41	16 45	2 58	7 5	3 13	23 2	1 4	25 11	1 8	15 32	0 17	11 37	2 54	16 17	0 2	18 31	2 5	28 40	15 36	7 57	8 25	1 54			n.a.
W 9	16 24	18 29	3 48	6 56	3 12	23 8	0 58	25 13	1 9	15 33	0 17	11 39	2 55	16 17	0 2	18 30	2 5	28 39	15 36	7 56	8 23	1 56			n.a.
T 10	16 6	19 20	4 28	6 50	3 11	23 13	0 53	25 14	1 9	15 35	0 17	11 40	2 55	16 17	0 2	18 29	2 5	28 39	15 36	7 55	8 22	1 58			n.a.
F 11	15 48	19 7	4 55	6 46	3 8	23 17	0 47	25 16	1 10	15 36	0 17	11 42	2 55	16 18	0 2	18 29	2 5	28 38	15 36	7 52	8 21	2 0			n.a.
S 12	15 29	17 47	5 5	6 45	3 4	23 21	0 42	25 17	1 11	15 37	0 17	11 44	2 55	16 18	0 2	18 28	2 5	28 38	15 36	7 49	8 20	2 2			n.a.
S 13	15 11	15 19	4 57	6 48	2 59	23 24	0 37	25 18	1 12	15 39	0 17	11 45	2 55	16 18	0 2	18 27	2 5	28 37	15 36	7 45	8 18	2 4			n.a.
M14	14 52	11 50	4 30	6 53	2 53	23 27	0 32	25 19	1 12	15 40	0 16	11 47	2 55	16 18	0 2	18 27	2 5	28 37	15 36	7 42	8 17	2 5			n.a.
T 15	14 33	7 33	3 44	7 1	2 45	23 29	0 27	25 19	1 13	15 41	0 16	11 49	2 55	16 18	0 2	18 26	2 5	28 36	15 36	7 39	8 16	2 7			n.a.
W16	14 14	2 47	2 42	7 12	2 37	23 31	0 21	25 19	1 14	15 42	0 16	11 50	2 55	16 18	0 2	18 25	2 5	28 36	15 36	7 37	8 15	2 9			n.a.
T 17	13 54	2n 8	1 30	7 26	2 27	23 32	0 16	25 19	1 15	15 43	0 16	11 52	2 55	16 18	0 2	18 25	2 5	28 35	15 36	7 35	8 14	2 11			n.a.
F 18	13 35	6 53	0 12	7 42	2 16	23 32	0 12	25 18	1 15	15 44	0 16	11 54	2 55	16 18	0 2	18 24	2 5	28 35	15 36	7 35	8 12	2 13			n.a.
S 19	13 15	11 8	1s 5	8 1	2 4	23 32	0 7	25 18	1 16	15 45	0 16	11 55	2 55	16 18	0 2	18 23	2 5	28 34	15 36	7 35	8 11	2 15			n.a.
S 20	12 55	14 39	2 17	8 22	1 51	23 31	0 2	25 17	1 17	15 46	0 16	11 57	2 55	16 18	0 2	18 23	2 5	28 34	15 36	7 35	8 10	2 17			n.a.
M21	12 35	17 15	3 19	8 45	1 38	23 30	0s 3	25 16	1 18	15 47	0 16	11 59	2 55	16 18	0 2	18 22	2 5	28 33	15 36	7 36	8 9	2 19			n.a.
T 22	12 14	18 49	4 8	9 10	1 23	23 27	0 7	25 14	1 18	15 48	0 16	12 0	2 55	16 18	0 2	18 21	2 5	28 33	15 36	7 35	8 7	2 21			n.a.
W23	11 54	19 18	4 43	9 36	1 8	23 25	0 12	25 12	1 19	15 49	0 15	12 2	2 55	16 18	0 2	18 21	2 5	28 32	15 36	7 34	8 6	2 23			n.a.
T 24	11 33	18 46	5 3	10 2	0 52	23 21	0 16	25 10	1 20	15 49	0 15	12 4	2 56	16 18	0 2	18 20	2 5	28 32	15 36	7 32	8 5	2 25			n.a.
F 25	11 12	17 18	5 8	10 30	0 36	23 17	0 20	25 8	1 20	15 50	0 15	12 5	2 56	16 18	0 2	18 19	2 5	28 31	15 36	7 30	8 4	2 27			n.a.
S 26	10 51	15 1	4 57	10 58	0 19	23 13	0 24	25 6	1 21	15 51	0 15	12 7	2 56	16 18	0 2	18 19	2 6	28 31	15 36	7 27	8 2	2 29			n.a.
S 27	10 30	12 6	4 33	11 26	0 3	23 8	0 29	25 3	1 22	15 51	0 15	12 9	2 56	16 18	0 2	18 18	2 6	28 30	15 36	7 23	8 1	2 31			n.a.
M28	10 9	8 42	3 57	11 53	0s14	23 2	0 33	25 0	1 23	15 52	0 15	12 10	2 56	16 18	0 2	18 17	2 6	28 30	15 36	7 20	8 0	2 33			n.a.
T 29	9 47	4 58	3 10	12 20	0 30	22 55	0 37	24 57	1 23	15 52	0 15	12 12	2 56	16 18	0 2	18 17	2 6	28 29	15 36	7 18	7 59	2 35			n.a.
W30	9 26	1 5	2 15	12 46	0 46	22 48	0 40	24 53	1 24	15 52	0 15	12 14	2 56	16 18	0 2	18 16	2 6	28 29	15 36	7 16	7 58	2 37			n.a.
T 31	9s 4	2s49	1s15	13s10	1s 2	22s40	0s44	24s50	1s25	15s53	0n15	12n15	2n56	16s18	0n 2	18s15	2s 6	28s28	15s36	7s15	7s56	2s39			n.a.

Julian Day Number = 240758.5, Delta T = 31h00m23s
Ecliptic obliquity = 24°06'14, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°46'33, Lahiri = -59°39'33 Julian Calendar 1 March 4054 BCE == Greg. Calendar 28 Jan. 4054 BCE

The year -4053 astronomical counting style corresponds to year 4054 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4054 BCE
geocentric

APRIL 4054 BCE (-4053) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 29 43	8♓15'19	15♎53	28°R25	24♉52	13♉59	12♏49	5°R58	13°R29	16♒44	24♒ 0	17°D58	19♎43	3♎18	n.a.	F 1
S 2	10 33 39	9°12'25	27°41	28♒ 3	25°57	14°42	12°49	5♍53	13♏29	16°46	24° 2	17♎59	19°40	3°24	n.a.	S 2
S 3	10 37 36	10° 9'31	9♏34	27°46	27° 3	15°26	12°R49	5°49	13°28	16°48	24° 3	18° 0	19°36	3°31	n.a.	S 3
M 4	10 41 32	11° 6'37	21°35	27°32	28° 9	16° 9	12°49	5°45	13°27	16°50	24° 4	18° 2	19°33	3°38	n.a.	M 4
T 5	10 45 29	12° 3'42	3♐50	27°23	29°16	16°53	12°48	5°40	13°27	16°52	24° 6	18° 3	19°30	3°44	n.a.	T 5
W 6	10 49 25	13° 0'47	16°24	27°17	0♒22	17°36	12°48	5°36	13°26	16°54	24° 7	18°R 3	19°27	3°51	n.a.	W 6
T 7	10 53 22	13°57'51	29°20	27°D16	1°29	18°20	12°47	5°32	13°25	16°56	24° 8	18° 2	19°24	3°58	n.a.	T 7
F 8	10 57 19	14°54'55	12♑43	27°20	2°35	19° 3	12°46	5°28	13°24	16°59	24°10	18° 0	19°21	4° 4	n.a.	F 8
S 9	11 1 15	15°51'59	26°33	27°28	3°42	19°46	12°45	5°23	13°23	17° 1	24°11	17°56	19°17	4°11	n.a.	S 9
S 10	11 5 12	16°49'02	10♒51	27°41	4°49	20°29	12°44	5°19	13°22	17° 3	24°12	17°52	19°14	4°17	n.a.	S 10
M11	11 9 8	17°46'06	25°33	27°58	5°56	21°12	12°42	5°15	13°21	17° 5	24°13	17°48	19°11	4°24	n.a.	M11
T 12	11 13 5	18°43'08	10♓32	28°20	7° 3	21°55	12°41	5°11	13°20	17° 7	24°15	17°44	19° 8	4°31	n.a.	T 12
W13	11 17 1	19°40'10	25°41	28°46	8°11	22°38	12°39	5° 6	13°19	17° 9	24°16	17°41	19° 5	4°37	n.a.	W13
T 14	11 20 58	20°37'12	10♈49	29°17	9°18	23°21	12°37	5° 2	13°18	17°10	24°17	17°D40	19° 1	4°44	n.a.	T 14
F 15	11 24 54	21°34'14	25°48	29°52	10°26	24° 4	12°34	4°58	13°17	17°12	24°18	17°40	18°58	4°51	n.a.	F 15
S 16	11 28 51	22°31'14	10♉30	0♓31	11°34	24°47	12°32	4°54	13°16	17°14	24°20	17°41	18°55	4°57	n.a.	S 16
S 17	11 32 48	23°28'15	24°50	1°14	12°41	25°29	12°29	4°50	13°14	17°16	24°21	17°42	18°52	5° 4	n.a.	S 17
M18	11 36 44	24°25'15	8♊47	2° 2	13°49	26°12	12°27	4°46	13°13	17°18	24°22	17°44	18°49	5°11	n.a.	M18
T 19	11 40 41	25°22'14	22°20	2°53	14°57	26°54	12°24	4°42	13°12	17°20	24°23	17°R44	18°46	5°17	n.a.	T 19
W20	11 44 37	26°19'13	5♋30	3°49	16° 5	27°36	12°21	4°38	13°10	17°22	24°25	17°44	18°42	5°24	n.a.	W20
T 21	11 48 34	27°16'11	18°21	4°48	17°14	28°19	12°17	4°34	13° 9	17°24	24°26	17°43	18°39	5°31	n.a.	T 21
F 22	11 52 30	28°13'09	0♌54	5°51	18°22	29° 1	12°14	4°31	13° 8	17°25	24°27	17°41	18°36	5°37	n.a.	F 22
S 23	11 56 27	29°10'07	13°13	6°58	19°30	29°43	12°10	4°27	13° 6	17°27	24°28	17°38	18°33	5°44	n.a.	S 23
S 24	12 0 24	0♈ 7'04	25°21	8° 9	20°39	0♒25	12° 6	4°23	13° 5	17°29	24°29	17°36	18°30	5°51	n.a.	S 24
M25	12 4 20	1° 4'01	7♍21	9°23	21°47	1° 7	12° 2	4°19	13° 3	17°31	24°30	17°33	18°26	5°57	n.a.	M25
T 26	12 8 17	2° 0'59	19°14	10°41	22°56	1°49	11°58	4°16	13° 1	17°32	24°31	17°31	18°23	6° 4	n.a.	T 26
W27	12 12 13	2°57'56	1♎ 4	12° 2	24° 5	2°31	11°54	4°12	13° 0	17°34	24°33	17°30	18°20	6°11	n.a.	W27
T 28	12 16 10	3°54'53	12°52	13°27	25°14	3°12	11°49	4° 9	12°58	17°36	24°34	17°D29	18°17	6°17	n.a.	T 28
F 29	12 20 6	4°51'50	24°40	14°56	26°23	3°54	11°45	4° 5	12°56	17°38	24°35	17°29	18°14	6°24	n.a.	F 29
S 30	12 24 3	5♈48'48	6♏32	16♓28	27♒32	4♒35	11♏40	4♍ 2	12♏55	17♒39	24♒36	17♎30	18♎11	6♎30	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8s42	6s35	0s11	13s33	1s17	22s32	0s48	24s46	1s25	15s53	0n14	12n17	2n56	16s17	0n 2	18s15	2s 6	28s28	15s36	7s14	7s55	2s41		n.a.
S 2	8 20	10 7	0n53	13 54	1 31	22 23	0 51	24 41	1 26	15 53	0 14	12 19	2 56	16 17	0 2	18 14	2 6	28 28	15 36	7 15	7 54	2 42		n.a.
S 3	7 58	13 16	1 55	14 13	1 45	22 13	0 55	24 37	1 27	15 53	0 14	12 20	2 56	16 17	0 2	18 13	2 6	28 27	15 36	7 15	7 53	2 44		n.a.
M 4	7 36	15 53	2 53	14 30	1 58	22 3	0 58	24 32	1 27	15 53	0 14	12 22	2 55	16 17	0 2	18 13	2 6	28 27	15 36	7 16	7 51	2 46		n.a.
T 5	7 13	17 50	3 45	14 44	2 9	21 52	1 2	24 27	1 28	15 53	0 14	12 23	2 55	16 17	0 2	18 12	2 6	28 26	15 36	7 16	7 50	2 48		n.a.
W 6	6 51	18 58	4 27	14 56	2 20	21 41	1 5	24 22	1 29	15 53	0 14	12 25	2 55	16 16	0 2	18 12	2 6	28 26	15 36	7 16	7 49	2 50		n.a.
T 7	6 29	19 9	4 57	15 6	2 30	21 29	1 8	24 17	1 29	15 53	0 14	12 27	2 55	16 16	0 2	18 11	2 6	28 25	15 36	7 16	7 48	2 52		n.a.
F 8	6 6	18 18	5 12	15 13	2 39	21 16	1 11	24 11	1 30	15 53	0 14	12 28	2 55	16 16	0 2	18 10	2 6	28 25	15 36	7 15	7 46	2 54		n.a.
S 9	5 43	16 22	5 10	15 17	2 47	21 3	1 14	24 5	1 30	15 53	0 13	12 30	2 55	16 16	0 2	18 10	2 6	28 25	15 37	7 13	7 45	2 56		n.a.
S 10	5 21	13 23	4 48	15 19	2 54	20 49	1 16	23 59	1 31	15 53	0 13	12 31	2 55	16 15	0 2	18 9	2 6	28 24	15 37	7 12	7 44	2 58		n.a.
M11	4 58	9 29	4 8	15 18	2 59	20 35	1 19	23 53	1 32	15 52	0 13	12 33	2 55	16 15	0 2	18 9	2 6	28 24	15 37	7 10	7 43	3 0		n.a.
T 12	4 35	4 54	3 10	15 15	3 4	20 20	1 22	23 47	1 32	15 52	0 13	12 34	2 55	16 15	0 2	18 8	2 6	28 24	15 37	7 9	7 41	3 2		n.a.
W13	4 12	0n 2	1 58	15 9	3 8	20 5	1 24	23 40	1 33	15 51	0 13	12 36	2 55	16 14	0 2	18 7	2 6	28 23	15 37	7 8	7 40	3 4		n.a.
T 14	3 49	4 58	0 38	15 0	3 11	19 49	1 27	23 33	1 33	15 51	0 13	12 37	2 55	16 14	0 2	18 7	2 6	28 23	15 37	7 7	7 39	3 6		n.a.
F 15	3 26	9 33	0s45	14 49	3 13	19 32	1 29	23 26	1 34	15 50	0 13	12 39	2 55	16 14	0 2	18 6	2 6	28 23	15 37	7 7	7 38	3 8		n.a.
S 16	3 3	13 27	2 3	14 36	3 13	19 15	1 31	23 19	1 35	15 50	0 13	12 40	2 55	16 13	0 2	18 6	2 6	28 22	15 37	7 8	7 37	3 10		n.a.
S 17	2 40	16 25	3 11	14 20	3 13	18 58	1 33	23 11	1 35	15 49	0 12	12 42	2 55	16 13	0 2	18 5	2 6	28 22	15 37	7 8	7 35	3 11		n.a.
M18	2 17	18 20	4 6	14 2	3 13	18 39	1 35	23 4	1 36	15 48	0 12	12 43	2 54	16 13	0 2	18 5	2 6	28 22	15 38	7 9	7 34	3 13		n.a.
T 19	1 53	19 8	4 45	13 41	3 11	18 21	1 37	22 56	1 36	15 47	0 12	12 45	2 54	16 12	0 2	18 4	2 6	28 21	15 38	7 9	7 33	3 15		n.a.
W20	1 30	18 51	5 9	13 18	3 8	18 2	1 39	22 48	1 37	15 47	0 12	12 46	2 54	16 12	0 2	18 4	2 6	28 21	15 38	7 9	7 32	3 17		n.a.
T 21	1 7	17 36	5 16	12 52	3 5	17 42	1 41	22 40	1 37	15 46	0 12	12 47	2 54	16 11	0 2	18 3	2 6	28 21	15 38	7 8	7 30	3 19		n.a.
F 22	0 44	15 31	5 7	12 25	3 1	17 22	1 43	22 31	1 38	15 45	0 12	12 49	2 54	16 11	0 2	18 2	2 7	28 20	15 38	7 8	7 29	3 21		n.a.
S 23	0 20	12 46	4 45	11 55	2 56	17 1	1 44	22 23	1 39	15 44	0 12	12 50	2 54	16 10	0 2	18 2	2 7	28 20	15 38	7 7	7 28	3 23		n.a.
S 24	0n 3	9 31	4 10	11 22	2 51	16 40	1 46	22 14	1 39	15 43	0 11	12 51	2 54	16 10	0 2	18 1	2 7	28 20	15 39	7 5	7 27	3 25		n.a.
M25	0 26	5 54	3 24	10 48	2 45	16 19	1 47	22 5	1 40	15 42	0 11	12 52	2 54	16 9	0 2	18 1	2 7	28 20	15 39	7 4	7 25	3 27		n.a.
T 26	0 49	2 5	2 30	10 11	2 38	15 57	1 48	21 56	1 40	15 40	0 11	12 54	2 53	16 9	0 2	18 0	2 7	28 19	15 39	7 4	7 24	3 29		n.a.
W27	1 13	1s48	1 30	9 32	2 30	15 35	1 49	21 47	1 41	15 39	0 11	12 55	2 53	16 9	0 2	18 0	2 7	28 19	15 39	7 3	7 23	3 31		n.a.
T 28	1 36	5 36	0 26	8 52	2 22	15 12	1 50	21 37	1 41	15 38	0 11	12 56	2 53	16 8	0 2	17 59	2 7	28 19	15 39	7 3	7 22	3 33		n.a.
F 29	1 59	9 12	0n40	8 9	2 14	14 49	1 51	21 28	1 42	15 37	0 11	12 57	2 53	16 7	0 2	17 59	2 7	28 19	15 39	7 3	7 20	3 34		n.a.
S 30	2n22	12s26	1n44	7s24	2s 5	14s25	1s52	21s18	1s42	15s35	0n10	12n58	2n53	16s 7	0n 2	17s59	2s 7	28s18	15s40	7s 3	7s19	3s36		n.a.

Julian Day Number = 240789.5, Delta T = 31h00m20s
Ecliptic obliquity = 24°06'15, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°46'29, Lahiri = -59°39'28 Julian Calendar 1 Apr. 4054 BCE == Greg. Calendar 28 Feb. 4054 BCE

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ASTRODIENST EPHEMERIS for the year 4054 BCE
geocentric

MAY 4054 BCE (-4053) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 28 0	6♈45'46	18♏29	18♓ 3	28♒41	5♒17	11°R35	3°R58	12°R53	17♒41	24♒37	17♎31	18♎ 7	6♎37	n.a.	S 1
M 2	12 31 56	7°42'44	0♐36	19°42	29°50	5°58	11♏30	3♍55	12♏51	17°42	24°38	17°32	18° 4	6°44	n.a.	M 2
T 3	12 35 53	8°39'43	12°55	21°23	1♓ 0	6°39	11°24	3°52	12°49	17°44	24°39	17°33	18° 1	6°50	n.a.	T 3
W 4	12 39 49	9°36'43	25°30	23° 8	2° 9	7°21	11°19	3°49	12°47	17°46	24°40	17°33	17°58	6°57	n.a.	W 4
T 5	12 43 46	10°33'43	8♑25	24°56	3°19	8° 2	11°13	3°46	12°46	17°47	24°41	17°R33	17°55	7° 4	n.a.	T 5
F 6	12 47 42	11°30'44	21°43	26°47	4°28	8°43	11° 8	3°43	12°44	17°49	24°42	17°33	17°52	7°10	n.a.	F 6
S 7	12 51 39	12°27'45	5♒25	28°41	5°38	9°23	11° 2	3°40	12°42	17°50	24°43	17°33	17°48	7°17	n.a.	S 7
S 8	12 55 36	13°24'47	19°34	0♈37	6°48	10° 4	10°56	3°37	12°40	17°51	24°44	17°33	17°45	7°24	n.a.	S 8
M 9	12 59 32	14°21'50	4♓ 6	2°36	7°58	10°45	10°50	3°34	12°38	17°53	24°45	17°32	17°42	7°30	n.a.	M 9
T 10	13 3 29	15°18'54	18°58	4°37	9° 8	11°25	10°44	3°31	12°36	17°54	24°46	17°32	17°39	7°37	n.a.	T 10
W11	13 7 25	16°15'58	4♈ 3	6°39	10°18	12° 6	10°37	3°29	12°34	17°56	24°47	17°32	17°36	7°44	n.a.	W11
T 12	13 11 22	17°13'03	19°14	8°44	11°28	12°46	10°31	3°26	12°32	17°57	24°48	17°32	17°32	7°50	n.a.	T 12
F 13	13 15 19	18°10'09	4♉19	10°49	12°38	13°27	10°24	3°24	12°29	17°58	24°49	17°32	17°29	7°57	n.a.	F 13
S 14	13 19 15	19° 7'15	19°11	12°56	13°49	14° 7	10°18	3°21	12°27	18° 0	24°49	17°32	17°26	8° 4	n.a.	S 14
S 15	13 23 12	20° 4'22	3♊43	15° 3	14°59	14°47	10°11	3°19	12°25	18° 1	24°50	17°31	17°23	8°10	n.a.	S 15
M16	13 27 8	21° 1'29	17°50	17°11	16°10	15°27	10° 4	3°17	12°23	18° 2	24°51	17°31	17°20	8°17	n.a.	M16
T 17	13 31 5	21°58'37	1♋31	19°20	17°20	16° 7	9°57	3°15	12°21	18° 3	24°52	17°31	17°17	8°23	n.a.	T 17
W18	13 35 1	22°55'46	14°45	21°27	18°31	16°46	9°50	3°12	12°19	18° 5	24°53	17°31	17°13	8°30	n.a.	W18
T 19	13 38 58	23°52'54	27°36	23°35	19°41	17°26	9°43	3°10	12°16	18° 6	24°54	17°D31	17°10	8°37	n.a.	T 19
F 20	13 42 55	24°50'04	10♌ 6	25°42	20°52	18° 5	9°35	3° 9	12°14	18° 7	24°54	17°31	17° 7	8°43	n.a.	F 20
S 21	13 46 51	25°47'14	22°20	27°48	22° 3	18°45	9°28	3° 7	12°12	18° 8	24°55	17°31	17° 4	8°50	n.a.	S 21
S 22	13 50 48	26°44'25	4♍22	29°54	23°14	19°24	9°21	3° 5	12°10	18° 9	24°56	17°32	17° 1	8°57	n.a.	S 22
M23	13 54 44	27°41'36	16°15	1♎58	24°25	20° 3	9°13	3° 3	12° 7	18°10	24°57	17°33	16°57	9° 3	n.a.	M23
T 24	13 58 41	28°38'48	28° 4	4° 1	25°36	20°42	9° 6	3° 2	12° 5	18°11	24°57	17°34	16°54	9°10	n.a.	T 24
W25	14 2 37	29°36'01	9♎52	6° 2	26°47	21°21	8°58	3° 0	12° 3	18°12	24°58	17°35	16°51	9°17	n.a.	W25
T 26	14 6 34	0♎33'16	21°41	8° 3	27°58	22° 0	8°51	2°59	12° 0	18°13	24°59	17°R35	16°48	9°23	n.a.	T 26
F 27	14 10 31	1°30'31	3♏34	10° 1	29° 9	22°39	8°43	2°58	11°58	18°14	24°59	17°34	16°45	9°30	n.a.	F 27
S 28	14 14 27	2°27'47	15°34	11°59	0♈20	23°17	8°35	2°56	11°56	18°15	25° 0	17°33	16°42	9°37	n.a.	S 28
S 29	14 18 24	3°25'05	27°41	13°54	1°32	23°56	8°28	2°55	11°53	18°16	25° 0	17°31	16°38	9°43	n.a.	S 29
M30	14 22 20	4°22'24	9♐59	15°49	2°43	24°34	8°20	2°54	11°51	18°17	25° 1	17°29	16°35	9°50	n.a.	M30
T 31	14 26 17	5♉19'44	22♐28	17♉41	3♈55	25♒12	8♏12	2♍53	11♏49	18♒17	25♒ 2	17♎26	16♎32	9♎57	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	2n45	15s11	2n44	6s37	1s55	14s 1	1s53	21s 8	1s43	15s34	0n10	12n59	2n53	16s 6	0n 2	17s58	2s 7	28s18	15s40	7s 4	7s18	3s38			n.a.
M 2	3 8	17 18	3 37	5 48	1 46	13 37	1 54	20 58	1 43	15 32	0 10	13 0	2 52	16 6	0 2	17 58	2 7	28 18	15 40	7 4	7 17	3 40			n.a.
T 3	3 32	18 39	4 22	4 57	1 35	13 12	1 54	20 48	1 44	15 31	0 10	13 1	2 52	16 5	0 2	17 57	2 7	28 18	15 40	7 4	7 15	3 42			n.a.
W 4	3 55	19 7	4 55	4 5	1 25	12 47	1 55	20 37	1 44	15 29	0 10	13 2	2 52	16 5	0 2	17 57	2 7	28 18	15 40	7 4	7 14	3 44			n.a.
T 5	4 18	18 36	5 14	3 11	1 14	12 21	1 55	20 27	1 45	15 28	0 10	13 3	2 52	16 4	0 2	17 56	2 7	28 17	15 41	7 5	7 13	3 46			n.a.
F 6	4 40	17 5	5 17	2 16	1 3	11 55	1 56	20 16	1 45	15 26	0 10	13 4	2 52	16 4	0 2	17 56	2 7	28 17	15 41	7 5	7 12	3 48			n.a.
S 7	5 3	14 33	5 3	1 19	0 52	11 29	1 56	20 5	1 45	15 24	0 9	13 5	2 51	16 3	0 2	17 55	2 7	28 17	15 41	7 4	7 10	3 50			n.a.
S 8	5 26	11 6	4 30	0 22	0 40	11 3	1 56	19 54	1 46	15 22	0 9	13 6	2 51	16 2	0 2	17 55	2 7	28 17	15 41	7 4	7 9	3 52			n.a.
M 9	5 49	6 53	3 39	0n37	0 29	10 36	1 56	19 43	1 46	15 21	0 9	13 7	2 51	16 2	0 2	17 55	2 7	28 17	15 41	7 4	7 8	3 54			n.a.
T 10	6 12	2 9	2 32	1 37	0 18	10 9	1 56	19 32	1 47	15 19	0 9	13 8	2 51	16 1	0 2	17 54	2 8	28 17	15 42	7 4	7 7	3 55			n.a.
W11	6 34	2n47	1 14	2 37	0 7	9 42	1 56	19 21	1 47	15 17	0 9	13 9	2 51	16 0	0 2	17 54	2 8	28 17	15 42	7 4	7 5	3 57			n.a.
T 12	6 57	7 35	0s 9	3 37	0n 4	9 14	1 56	19 10	1 48	15 15	0 9	13 9	2 50	16 0	0 2	17 54	2 8	28 16	15 42	7 4	7 4	3 59			n.a.
F 13	7 19	11 52	1 32	4 38	0 15	8 46	1 56	18 58	1 48	15 13	0 8	13 10	2 50	15 59	0 2	17 53	2 8	28 16	15 42	7 4	7 3	4 1			n.a.
S 14	7 41	15 20	2 47	5 38	0 25	8 18	1 55	18 47	1 48	15 11	0 8	13 11	2 50	15 59	0 2	17 53	2 8	28 16	15 43	7 4	7 2	4 3			n.a.
S 15	8 3	17 43	3 50	6 38	0 35	7 50	1 55	18 35	1 49	15 9	0 8	13 12	2 50	15 58	0 2	17 53	2 8	28 16	15 43	7 4	7 0	4 5			n.a.
M16	8 25	18 56	4 37	7 37	0 45	7 21	1 54	18 23	1 49	15 7	0 8	13 12	2 50	15 57	0 2	17 52	2 8	28 16	15 43	7 4	6 59	4 7			n.a.
T 17	8 47	19 0	5 6	8 35	0 54	6 53	1 54	18 11	1 50	15 5	0 8	13 13	2 49	15 57	0 2	17 52	2 8	28 16	15 43	7 4	6 58	4 9			n.a.
W18	9 9	18 0	5 18	9 33	1 2	6 24	1 53	17 59	1 50	15 3	0 7	13 13	2 49	15 56	0 2	17 52	2 8	28 16	15 44	7 3	6 57	4 11			n.a.
T 19	9 31	16 6	5 13	10 29	1 10	5 54	1 52	17 47	1 50	15 1	0 7	13 14	2 49	15 55	0 2	17 51	2 8	28 16	15 44	7 3	6 55	4 13			n.a.
F 20	9 53	13 30	4 54	11 24	1 17	5 25	1 52	17 35	1 51	14 58	0 7	13 14	2 49	15 54	0 2	17 51	2 8	28 16	15 44	7 4	6 54	4 14			n.a.
S 21	10 14	10 20	4 21	12 17	1 24	4 56	1 51	17 23	1 51	14 56	0 7	13 15	2 48	15 54	0 2	17 51	2 8	28 16	15 44	7 4	6 53	4 16			n.a.
S 22	10 35	6 48	3 38	13 8	1 30	4 26	1 50	17 10	1 51	14 54	0 7	13 15	2 48	15 53	0 2	17 50	2 8	28 16	15 45	7 4	6 52	4 18			n.a.
M23	10 56	3 2	2 45	13 58	1 35	3 56	1 49	16 58	1 52	14 52	0 7	13 16	2 48	15 52	0 2	17 50	2 8	28 16	15 45	7 4	6 50	4 20			n.a.
T 24	11 17	0s50	1 46	14 46	1 40	3 26	1 48	16 45	1 52	14 49	0 6	13 16	2 48	15 52	0 2	17 50	2 9	28 16	15 45	7 5	6 49	4 22			n.a.
W25	11 38	4 40	0 43	15 32	1 44	2 56	1 46	16 33	1 53	14 47	0 6	13 16	2 47	15 51	0 2	17 50	2 9	28 16	15 45	7 5	6 48	4 24			n.a.
T 26	11 59	8 20	0n23	16 16	1 47	2 26	1 45	16 20	1 53	14 45	0 6	13 17	2 47	15 50	0 2	17 49	2 9	28 16	15 46	7 5	6 47	4 26			n.a.
F 27	12 19	11 41	1 28	16 58	1 50	1 55	1 44	16 7	1 53	14 42	0 6	13 17	2 47	15 49	0 2	17 49	2 9	28 16	15 46	7 5	6 45	4 28			n.a.
S 28	12 40	14 35	2 29	17 38	1 52	1 25	1 42	15 55	1 53	14 40	0 6	13 17	2 47	15 49	0 2	17 49	2 9	28 16	15 46	7 4	6 44	4 29			n.a.
S 29	13 0	16 53	3 24	18 15	1 54	0 55	1 41	15 42	1 54	14 38	0 5	13 17	2 46	15 48	0 2	17 49	2 9	28 16	15 47	7 4	6 43	4 31			n.a.
M30	13 20	18 26	4 11	18 51	1 55	0 24	1 39	15 29	1 54	14 35	0 5	13 17	2 46	15 47	0 2	17 49	2 9	28 16	15 47	7 3	6 42	4 33			n.a.
T 31	13n40	19s 7	4n47	19n25	1n55	0n 6	1s38	15s16	1s54	14s33	0n 5	13n18	2n46	15s46	0n 2	17s48	2s 9	28s16	15s47	7s 2	6s40	4s35			n.a.

Julian Day Number = 240819.5, Delta T = 31h00m17s
Ecliptic obliquity = 24°06'15, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°46'25, Lahiri = -59°39'24 Julian Calendar 1 May 4054 BCE == Greg. Calendar 30 March 4054 BCE

The year -4053 astronomical counting style corresponds to year 4054 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4054 BCE
geocentric

JUNE 4054 BCE (-4053) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 30 13	6♉17'06	5♉11	19♉32	5♈ 6	25♒50	8°R 5	2°R52	11°R46	18♒18	25♒ 2	17°R24	16♎29	10♎ 3	n.a.	W 1
T 2	14 34 10	7°14'29	18°11	21°21	6°18	26°28	7♏57	2♍52	11♏44	18°19	25° 3	17♎22	16°26	10°10	n.a.	T 2
F 3	14 38 7	8°11'54	1♒28	23° 9	7°30	27° 6	7°49	2°51	11°41	18°20	25° 3	17°21	16°23	10°16	n.a.	F 3
S 4	14 42 3	9° 9'20	15° 5	24°55	8°42	27°44	7°41	2°50	11°39	18°20	25° 4	17°D21	16°19	10°23	n.a.	S 4
S 5	14 46 0	10° 6'48	29° 2	26°40	9°53	28°21	7°33	2°50	11°37	18°21	25° 4	17°22	16°16	10°30	n.a.	S 5
M 6	14 49 56	11° 4'18	13♓19	28°23	11° 5	28°59	7°26	2°50	11°34	18°21	25° 5	17°23	16°13	10°36	n.a.	M 6
T 7	14 53 53	12° 1'50	27°54	0♊ 5	12°17	29°36	7°18	2°49	11°32	18°22	25° 5	17°24	16°10	10°43	n.a.	T 7
W 8	14 57 49	12°59'23	12♈44	1°45	13°29	0♓13	7°10	2°49	11°29	18°23	25° 5	17°R25	16° 7	10°50	n.a.	W 8
T 9	15 1 46	13°56'58	27°41	3°23	14°41	0°50	7° 2	2°49	11°27	18°23	25° 6	17°25	16° 3	10°56	n.a.	T 9
F 10	15 5 43	14°54'34	12♉39	5° 0	15°54	1°27	6°55	2°D49	11°25	18°24	25° 6	17°23	16° 0	11° 3	n.a.	F 10
S 11	15 9 39	15°52'12	27°28	6°35	17° 6	2° 4	6°47	2°49	11°22	18°24	25° 7	17°20	15°57	11°10	n.a.	S 11
S 12	15 13 36	16°49'52	12♊ 2	8° 9	18°18	2°40	6°40	2°49	11°20	18°24	25° 7	17°17	15°54	11°16	n.a.	S 12
M13	15 17 32	17°47'33	26°14	9°41	19°31	3°16	6°32	2°50	11°17	18°25	25° 7	17°12	15°51	11°23	n.a.	M13
T 14	15 21 29	18°45'15	10♋ 0	11°12	20°43	3°53	6°25	2°50	11°15	18°25	25° 8	17° 8	15°48	11°30	n.a.	T 14
W15	15 25 25	19°42'59	23°19	12°41	21°56	4°29	6°17	2°50	11°13	18°26	25° 8	17° 4	15°44	11°36	n.a.	W15
T 16	15 29 22	20°40'44	6♌13	14° 9	23° 8	5° 5	6°10	2°51	11°10	18°26	25° 8	17° 2	15°41	11°43	n.a.	T 16
F 17	15 33 18	21°38'31	18°44	15°35	24°21	5°40	6° 3	2°52	11° 8	18°26	25° 8	17°D 1	15°38	11°50	n.a.	F 17
S 18	15 37 15	22°36'19	0♍58	16°59	25°33	6°16	5°56	2°52	11° 6	18°26	25° 9	17° 1	15°35	11°56	n.a.	S 18
S 19	15 41 12	23°34'09	12°58	18°22	26°46	6°51	5°48	2°53	11° 3	18°26	25° 9	17° 2	15°32	12° 3	n.a.	S 19
M20	15 45 8	24°32'00	24°49	19°43	27°59	7°27	5°41	2°54	11° 1	18°27	25° 9	17° 4	15°29	12° 9	n.a.	M20
T 21	15 49 5	25°29'52	6♎37	21° 2	29°12	8° 2	5°35	2°55	10°59	18°27	25° 9	17° 5	15°25	12°16	n.a.	T 21
W22	15 53 1	26°27'46	18°25	22°19	0♉25	8°37	5°28	2°56	10°56	18°27	25° 9	17°R 6	15°22	12°23	n.a.	W22
T 23	15 56 58	27°25'42	0♏18	23°35	1°37	9°11	5°21	2°58	10°54	18°27	25° 9	17° 5	15°19	12°29	n.a.	T 23
F 24	16 0 54	28°23'40	12°18	24°49	2°50	9°46	5°14	2°59	10°52	18°R27	25° 9	17° 2	15°16	12°36	n.a.	F 24
S 25	16 4 51	29°21'39	24°29	26° 0	4° 4	10°20	5° 8	3° 0	10°50	18°27	25° 9	16°57	15°13	12°43	n.a.	S 25
S 26	16 8 47	0♊19'41	6♐51	27°10	5°17	10°54	5° 2	3° 2	10°47	18°27	25° 9	16°51	15° 9	12°49	n.a.	S 26
M27	16 12 44	1°17'44	19°25	28°17	6°30	11°28	4°55	3° 4	10°45	18°27	25° 9	16°43	15° 6	12°56	n.a.	M27
T 28	16 16 41	2°15'50	2♉12	29°23	7°43	12° 2	4°49	3° 5	10°43	18°27	25°R 9	16°35	15° 3	13° 3	n.a.	T 28
W29	16 20 37	3°13'57	15°12	0♋25	8°56	12°36	4°43	3° 7	10°41	18°26	25° 9	16°28	15° 0	13° 9	n.a.	W29
T 30	16 24 34	4♊12'07	28♉24	1♋26	10♉10	13♓ 9	4♏37	3♍ 9	10♏39	18♒26	25♒ 9	16♎22	14♎57	13♎16	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	13n59	18s51	5n 9	19n56	1n55	0n37	1s36	15s 3	1s55	14s31	0n 5	13n18	2n46	15s46	0n 2	17s48	2s 9	28s16	15s47	7s 1	6s39	4s37		n.a.
T 2	14 18	17 37	5 16	20 26	1 54	1 8	1 34	14 50	1 55	14 28	0 5	13 18	2 45	15 45	0 2	17 48	2 9	28 16	15 48	7 0	6 38	4 39		n.a.
F 3	14 38	15 25	5 6	20 54	1 53	1 38	1 33	14 37	1 55	14 26	0 5	13 18	2 45	15 44	0 1	17 48	2 9	28 16	15 48	7 0	6 37	4 41		n.a.
S 4	14 57	12 19	4 40	21 19	1 51	2 9	1 31	14 24	1 55	14 23	0 4	13 18	2 45	15 44	0 1	17 48	2 9	28 16	15 48	7 0	6 35	4 43		n.a.
S 5	15 15	8 27	3 56	21 43	1 49	2 40	1 29	14 10	1 56	14 21	0 4	13 18	2 45	15 43	0 1	17 48	2 9	28 16	15 49	7 0	6 34	4 44		n.a.
M 6	15 34	4 1	2 57	22 5	1 46	3 10	1 27	13 57	1 56	14 19	0 4	13 17	2 44	15 42	0 1	17 47	2 9	28 16	15 49	7 0	6 33	4 46		n.a.
T 7	15 52	0n45	1 46	22 24	1 43	3 41	1 25	13 44	1 56	14 16	0 4	13 17	2 44	15 41	0 1	17 47	2 10	28 17	15 49	7 1	6 32	4 48		n.a.
W 8	16 10	5 33	0 26	22 42	1 39	4 12	1 23	13 31	1 56	14 14	0 4	13 17	2 44	15 40	0 1	17 47	2 10	28 17	15 49	7 1	6 30	4 50		n.a.
T 9	16 28	10 4	0s56	22 58	1 35	4 42	1 21	13 17	1 57	14 11	0 3	13 17	2 43	15 40	0 1	17 47	2 10	28 17	15 50	7 1	6 29	4 52		n.a.
F 10	16 45	13 56	2 14	23 13	1 31	5 13	1 19	13 4	1 57	14 9	0 3	13 17	2 43	15 39	0 1	17 47	2 10	28 17	15 50	7 1	6 28	4 54		n.a.
S 11	17 3	16 51	3 23	23 25	1 26	5 43	1 17	12 51	1 57	14 6	0 3	13 16	2 43	15 38	0 1	17 47	2 10	28 17	15 50	6 59	6 27	4 56		n.a.
S 12	17 20	18 38	4 16	23 36	1 21	6 13	1 15	12 37	1 57	14 4	0 3	13 16	2 43	15 37	0 1	17 47	2 10	28 17	15 51	6 58	6 25	4 58		n.a.
M13	17 36	19 10	4 53	23 45	1 15	6 44	1 12	12 24	1 58	14 2	0 3	13 16	2 42	15 37	0 1	17 47	2 10	28 17	15 51	6 56	6 24	4 59		n.a.
T 14	17 53	18 33	5 11	23 53	1 9	7 14	1 10	12 11	1 58	13 59	0 3	13 15	2 42	15 36	0 1	17 47	2 10	28 18	15 51	6 55	6 23	5 1		n.a.
W15	18 9	16 55	5 11	23 59	1 3	7 44	1 8	11 57	1 58	13 57	0 2	13 15	2 42	15 35	0 1	17 47	2 10	28 18	15 52	6 53	6 22	5 3		n.a.
T 16	18 25	14 28	4 56	24 4	0 56	8 13	1 6	11 44	1 58	13 55	0 2	13 14	2 42	15 35	0 1	17 47	2 10	28 18	15 52	6 52	6 20	5 5		n.a.
F 17	18 41	11 24	4 27	24 7	0 49	8 43	1 3	11 31	1 58	13 52	0 2	13 14	2 41	15 34	0 1	17 47	2 10	28 18	15 52	6 52	6 19	5 7		n.a.
S 18	18 56	7 55	3 46	24 8	0 42	9 12	1 1	11 17	1 59	13 50	0 2	13 13	2 41	15 33	0 1	17 47	2 10	28 18	15 52	6 52	6 18	5 9		n.a.
S 19	19 11	4 11	2 56	24 9	0 34	9 42	0 58	11 4	1 59	13 48	0 2	13 13	2 41	15 32	0 1	17 47	2 11	28 19	15 53	6 52	6 17	5 11		n.a.
M20	19 26	0 18	1 59	24 8	0 26	10 11	0 56	10 51	1 59	13 46	0 1	13 12	2 40	15 32	0 1	17 47	2 11	28 19	15 53	6 53	6 15	5 12		n.a.
T 21	19 40	3s34	0 57	24 5	0 18	10 40	0 53	10 37	1 59	13 44	0 1	13 12	2 40	15 31	0 1	17 47	2 11	28 19	15 53	6 54	6 14	5 14		n.a.
W22	19 54	7 18	0n 7	24 2	0 10	11 8	0 51	10 24	1 59	13 41	0 1	13 11	2 40	15 30	0 1	17 47	2 11	28 19	15 54	6 54	6 13	5 16		n.a.
T 23	20 8	10 47	1 11	23 58	0 1	11 37	0 48	10 11	1 59	13 39	0 1	13 10	2 40	15 29	0 1	17 47	2 11	28 20	15 54	6 53	6 12	5 18		n.a.
F 24	20 21	13 51	2 13	23 52	0s 8	12 5	0 46	9 57	1 59	13 37	0 1	13 9	2 39	15 29	0 1	17 47	2 11	28 20	15 54	6 52	6 10	5 20		n.a.
S 25	20 34	16 22	3 9	23 45	0 17	12 33	0 43	9 44	2 0	13 35	0 0	13 9	2 39	15 28	0 1	17 47	2 11	28 20	15 55	6 50	6 9	5 22		n.a.
S 26	20 47	18 10	3 57	23 38	0 27	13 0	0 41	9 31	2 0	13 33	0 0	13 8	2 39	15 27	0 1	17 47	2 11	28 20	15 55	6 48	6 8	5 24		n.a.
M27	20 59	19 7	4 34	23 29	0 36	13 28	0 38	9 18	2 0	13 31	0 0	13 7	2 39	15 27	0 1	17 47	2 11	28 21	15 55	6 45	6 7	5 25		n.a.
T 28	21 11	19 6	4 59	23 20	0 46	13 55	0 35	9 4	2 0	13 29	0s 0	13 6	2 38	15 26	0 1	17 47	2 11	28 21	15 56	6 42	6 5	5 27		n.a.
W29	21 23	18 6	5 8	23 10	0 56	14 22	0 33	8 51	2 0	13 27	0 0	13 5	2 38	15 25	0 1	17 48	2 11	28 21	15 56	6 39	6 4	5 29		n.a.
T 30	21n34	16s 8	5n 2	23n 0	1s 6	14n48	0s30	8s38	2s 0	13s25	0s 0	13n 4	2n38	15s25	0n 1	17s48	2s11	28s21	15s56	6s36	6s 3	5s31		n.a.

Julian Day Number = 240850.5, Delta T = 31h00m14s
Ecliptic obliquity = 24°06'14, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°46'21, Lahiri = -59°39'20 Julian Calendar 1 June 4054 BCE == Greg. Calendar 30 Apr. 4054 BCE

The year -4053 astronomical counting style corresponds to year 4054 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4054 BCE
geocentric

JULY 4054 BCE (-4053) JC

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 28 30	5♊10'18	11♒50	2♋24	11♉23	13♓43	4°R32	3♍11	10°R37	18°R26	25°R 9	16°R17	14♎54	13♎23	n.a.	F 1
S 2	16 32 27	6° 8'33	25°28	3°19	12°37	14°16	4♏26	3°13	10♏35	18♒26	25♒ 9	16♎15	14°50	13°29	n.a.	S 2
S 3	16 36 23	7° 6'49	9♓20	4°10	13°50	14°48	4°21	3°15	10°32	18°26	25° 9	16°D14	14°47	13°36	n.a.	S 3
M 4	16 40 20	8° 5'08	23°24	4°59	15° 4	15°21	4°15	3°17	10°30	18°25	25° 9	16°15	14°44	13°43	n.a.	M 4
T 5	16 44 16	9° 3'29	7♈42	5°45	16°17	15°53	4°10	3°20	10°28	18°25	25° 9	16°16	14°41	13°49	n.a.	T 5
W 6	16 48 13	10° 1'52	22° 9	6°26	17°31	16°26	4° 5	3°22	10°26	18°25	25° 9	16°R16	14°38	13°56	n.a.	W 6
T 7	16 52 10	11° 0'18	6♉44	7° 4	18°45	16°58	4° 0	3°25	10°24	18°24	25° 8	16°14	14°34	14° 2	n.a.	T 7
F 8	16 56 6	11°58'47	21°21	7°38	19°59	17°29	3°56	3°27	10°23	18°24	25° 8	16°10	14°31	14° 9	n.a.	F 8
S 9	17 0 3	12°57'17	5♊54	8° 8	21°13	18° 1	3°51	3°30	10°21	18°23	25° 8	16° 4	14°28	14°16	n.a.	S 9
S 10	17 3 59	13°55'50	20°16	8°32	22°27	18°32	3°47	3°33	10°19	18°23	25° 8	15°55	14°25	14°22	n.a.	S 10
M11	17 7 56	14°54'25	4♋21	8°52	23°41	19° 3	3°43	3°36	10°17	18°22	25° 8	15°46	14°22	14°29	n.a.	M11
T 12	17 11 52	15°53'02	18° 5	9° 6	24°55	19°34	3°39	3°39	10°15	18°22	25° 7	15°36	14°19	14°36	n.a.	T 12
W13	17 15 49	16°51'41	1♌24	9°15	26° 9	20° 5	3°35	3°42	10°13	18°21	25° 7	15°27	14°15	14°42	n.a.	W13
T 14	17 19 45	17°50'21	14°19	9°R18	27°23	20°35	3°31	3°45	10°12	18°20	25° 7	15°20	14°12	14°49	n.a.	T 14
F 15	17 23 42	18°49'04	26°52	9°14	28°37	21° 5	3°28	3°48	10°10	18°20	25° 6	15°16	14° 9	14°56	n.a.	F 15
S 16	17 27 38	19°47'49	9♍ 6	9° 3	29°51	21°35	3°25	3°51	10° 8	18°19	25° 6	15°13	14° 6	15° 2	n.a.	S 16
S 17	17 31 35	20°46'36	21° 6	8°46	1♊ 5	22° 4	3°22	3°55	10° 7	18°18	25° 5	15°D13	14° 3	15° 9	n.a.	S 17
M18	17 35 32	21°45'24	2♎57	8°22	2°20	22°33	3°19	3°58	10° 5	18°18	25° 5	15°13	14° 0	15°16	n.a.	M18
T 19	17 39 28	22°44'15	14°45	7°51	3°34	23° 2	3°16	4° 2	10° 3	18°17	25° 5	15°R13	13°56	15°22	n.a.	T 19
W20	17 43 25	23°43'08	26°35	7°13	4°48	23°31	3°14	4° 5	10° 2	18°16	25° 4	15°13	13°53	15°29	n.a.	W20
T 21	17 47 21	24°42'02	8♏31	6°28	6° 3	23°59	3°11	4° 9	10° 0	18°15	25° 4	15°10	13°50	15°35	n.a.	T 21
F 22	17 51 18	25°40'59	20°39	5°37	7°17	24°27	3° 9	4°13	9°59	18°14	25° 3	15° 5	13°47	15°42	n.a.	F 22
S 23	17 55 14	26°39'58	3♐ 0	4°41	8°32	24°55	3° 7	4°16	9°57	18°13	25° 3	14°58	13°44	15°49	n.a.	S 23
S 24	17 59 11	27°38'59	15°37	3°40	9°46	25°23	3° 5	4°20	9°56	18°12	25° 2	14°47	13°40	15°55	n.a.	S 24
M25	18 3 7	28°38'02	28°31	2°35	11° 1	25°50	3° 4	4°24	9°55	18°11	25° 2	14°36	13°37	16° 2	n.a.	M25
T 26	18 7 4	29°37'08	11♑40	1°29	12°16	26°17	3° 2	4°29	9°54	18°10	25° 1	14°23	13°34	16° 9	n.a.	T 26
W27	18 11 0	0♋36'16	25° 3	0°22	13°30	26°43	3° 1	4°33	9°52	18° 9	25° 0	14°11	13°31	16°15	n.a.	W27
T 28	18 14 57	1°35'26	8♒37	29♊17	14°45	27° 9	3° 0	4°37	9°51	18° 8	25° 0	14° 1	13°28	16°22	n.a.	T 28
F 29	18 18 53	2°34'39	22°22	28°14	16° 0	27°35	3° 0	4°41	9°50	18° 7	24°59	13°53	13°25	16°29	n.a.	F 29
S 30	18 22 50	3°33'54	6♓13	27°16	17°15	28° 1	2°59	4°46	9°49	18° 6	24°59	13°49	13°21	16°35	n.a.	S 30
S 31	18 26 47	4♋33'12	20♓10	26♊24	18♊29	28♓26	2♏59	4♍50	9♏48	18♒ 5	24♒58	13♎46	13♎18	16♎42	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n45	13s16	4n38	22n49	1s16	15n14	0s27	8s25	2s 0	13s24	0s 1	13n 3	2n38	15s24	0n 1	17s48	2s11	28s22	15s56	6s35	6s 1	5s33		n.a.
S 2	21 56	9 38	3 59	22 37	1 26	15 40	0 25	8 12	2 0	13 22	0 1	13 2	2 37	15 23	0 1	17 48	2 12	28 22	15 57	6 34	6 0	5 35		n.a.
S 3	22 6	5 26	3 6	22 25	1 37	16 5	0 22	7 59	2 0	13 20	0 1	13 1	2 37	15 23	0 1	17 48	2 12	28 22	15 57	6 33	5 59	5 36		n.a.
M 4	22 16	0 52	2 0	22 13	1 47	16 30	0 19	7 46	2 0	13 19	0 1	13 0	2 37	15 22	0 1	17 48	2 12	28 23	15 57	6 34	5 58	5 38		n.a.
T 5	22 25	3n50	0 46	22 1	1 58	16 54	0 17	7 33	2 0	13 17	0 1	12 59	2 36	15 21	0 1	17 49	2 12	28 23	15 58	6 34	5 56	5 40		n.a.
W 6	22 34	8 22	0s32	21 48	2 8	17 18	0 14	7 20	2 0	13 15	0 2	12 58	2 36	15 21	0 1	17 49	2 12	28 23	15 58	6 34	5 55	5 42		n.a.
T 7	22 43	12 27	1 48	21 36	2 19	17 42	0 11	7 8	2 0	13 14	0 2	12 57	2 36	15 20	0 1	17 49	2 12	28 24	15 58	6 33	5 54	5 44		n.a.
F 8	22 51	15 46	2 57	21 24	2 29	18 5	0 9	6 55	2 0	13 12	0 2	12 55	2 36	15 19	0 1	17 49	2 12	28 24	15 59	6 32	5 53	5 46		n.a.
S 9	22 59	18 3	3 54	21 12	2 39	18 28	0 6	6 42	2 0	13 11	0 2	12 54	2 35	15 19	0 1	17 49	2 12	28 24	15 59	6 29	5 51	5 47		n.a.
S 10	23 6	19 10	4 35	21 0	2 49	18 50	0 3	6 30	2 0	13 10	0 2	12 53	2 35	15 18	0 1	17 50	2 12	28 25	15 59	6 26	5 50	5 49		n.a.
M11	23 13	19 3	4 59	20 49	2 59	19 12	0 1	6 17	2 0	13 8	0 2	12 52	2 35	15 18	0 1	17 50	2 12	28 25	15 59	6 22	5 49	5 51		n.a.
T 12	23 20	17 49	5 5	20 39	3 9	19 33	0n 2	6 5	2 0	13 7	0 3	12 50	2 35	15 17	0 1	17 50	2 12	28 26	16 0	6 18	5 48	5 53		n.a.
W13	23 26	15 38	4 53	20 29	3 18	19 54	0 4	5 52	2 0	13 6	0 3	12 49	2 34	15 16	0 1	17 50	2 12	28 26	16 0	6 15	5 46	5 55		n.a.
T 14	23 32	12 44	4 27	20 21	3 26	20 14	0 7	5 40	2 0	13 5	0 3	12 47	2 34	15 16	0 1	17 51	2 12	28 26	16 0	6 12	5 45	5 57		n.a.
F 15	23 37	9 19	3 49	20 13	3 34	20 34	0 10	5 28	2 0	13 4	0 3	12 46	2 34	15 15	0 1	17 51	2 12	28 27	16 1	6 10	5 44	5 58		n.a.
S 16	23 42	5 36	3 1	20 7	3 41	20 53	0 12	5 16	2 0	13 3	0 3	12 45	2 34	15 15	0 1	17 51	2 13	28 27	16 1	6 9	5 43	6 0		n.a.
S 17	23 46	1 43	2 5	20 2	3 47	21 11	0 15	5 4	2 0	13 2	0 3	12 43	2 33	15 14	0 1	17 51	2 13	28 28	16 1	6 9	5 41	6 2		n.a.
M18	23 50	2s12	1 5	19 59	3 52	21 29	0 17	4 52	2 0	13 1	0 4	12 42	2 33	15 14	0 1	17 52	2 13	28 28	16 1	6 9	5 40	6 4		n.a.
T 19	23 54	6 0	0 3	19 57	3 55	21 46	0 20	4 40	2 0	13 0	0 4	12 40	2 33	15 13	0 1	17 52	2 13	28 28	16 2	6 9	5 39	6 6		n.a.
W20	23 57	9 36	1n 0	19 57	3 58	22 3	0 22	4 28	2 0	12 59	0 4	12 38	2 33	15 13	0 1	17 52	2 13	28 29	16 2	6 9	5 37	6 8		n.a.
T 21	23 59	12 50	2 1	19 59	3 58	22 19	0 25	4 17	2 0	12 59	0 4	12 37	2 32	15 12	0 1	17 53	2 13	28 29	16 2	6 8	5 36	6 9		n.a.
F 22	24 2	15 34	2 57	20 2	3 57	22 34	0 27	4 5	2 0	12 58	0 4	12 35	2 32	15 12	0 1	17 53	2 13	28 30	16 3	6 6	5 35	6 11		n.a.
S 23	24 3	17 39	3 45	20 7	3 54	22 49	0 29	3 54	2 0	12 58	0 4	12 34	2 32	15 11	0 1	17 53	2 13	28 30	16 3	6 3	5 34	6 13		n.a.
S 24	24 5	18 56	4 24	20 15	3 49	23 3	0 32	3 42	2 0	12 57	0 5	12 32	2 32	15 11	0 1	17 54	2 13	28 31	16 3	5 59	5 32	6 15		n.a.
M25	24 6	19 16	4 50	20 23	3 41	23 17	0 34	3 31	2 0	12 57	0 5	12 30	2 32	15 11	0 1	17 54	2 13	28 31	16 3	5 54	5 31	6 17		n.a.
T 26	24 6	18 35	5 1	20 34	3 32	23 29	0 36	3 20	1 59	12 56	0 5	12 28	2 31	15 10	0 1	17 55	2 13	28 31	16 4	5 49	5 30	6 18		n.a.
W27	24 6	16 52	4 56	20 45	3 21	23 41	0 38	3 9	1 59	12 56	0 5	12 27	2 31	15 10	0 1	17 55	2 13	28 32	16 4	5 45	5 29	6 20		n.a.
T 28	24 5	14 12	4 35	20 59	3 7	23 53	0 41	2 58	1 59	12 56	0 5	12 25	2 31	15 9	0 1	17 55	2 13	28 32	16 4	5 41	5 27	6 22		n.a.
F 29	24 4	10 43	3 57	21 13	2 53	24 3	0 43	2 48	1 59	12 56	0 5	12 23	2 31	15 9	0 1	17 56	2 13	28 33	16 4	5 38	5 26	6 24		n.a.
S 30	24 3	6 38	3 5	21 28	2 36	24 13	0 45	2 37	1 59	12 56	0 5	12 21	2 30	15 9	0 1	17 56	2 13	28 33	16 5	5 36	5 25	6 26		n.a.
S 31	24n 1	2s 9	2n 2	21n45	2s19	24n22	0n47	2s27	1s59	12s56	0s 6	12n19	2n30	15s 8	0n 1	17s57	2s14	28s34	16s 5	5s35	5s24	6s28		n.a.

Julian Day Number = 240880.5, Delta T = 31h00m10s
Ecliptic obliquity = 24°06'14, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°46'17, Lahiri = -59°39'16 Julian Calendar 1 July 4054 BCE == Greg. Calendar 30 May 4054 BCE

The year -4053 astronomical counting style corresponds to year 4054 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4054 BCE
geocentric

AUGUST 4054 BCE (-4053) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 30 43	5♋32'32	4♈12	25°R40	19♊44	28♓51	2°D58	4♍55	9°R47	18°R 4	24°R57	13°R46	13♎15	16♎49	n.a.	M 1
T 2	18 34 40	6°31'55	18°18	25♊ 5	20°59	29°15	2♏58	4°59	9♏46	18♒ 3	24♒57	13♎46	13°12	16°55	n.a.	T 2
W 3	18 38 36	7°31'21	2♉28	24°39	22°14	29°39	2°59	5° 4	9°45	18° 2	24°56	13°45	13° 9	17° 2	n.a.	W 3
T 4	18 42 33	8°30'49	16°40	24°24	23°29	0♈ 3	2°59	5° 8	9°44	18° 1	24°55	13°42	13° 6	17° 9	n.a.	T 4
F 5	18 46 29	9°30'20	0♊51	24°D19	24°44	0°26	3° 0	5°13	9°43	17°59	24°54	13°36	13° 2	17°15	n.a.	F 5
S 6	18 50 26	10°29'53	14°59	24°25	25°59	0°49	3° 0	5°18	9°42	17°58	24°54	13°28	12°59	17°22	n.a.	S 6
S 7	18 54 22	11°29'29	28°58	24°41	27°14	1°12	3° 1	5°23	9°41	17°57	24°53	13°17	12°56	17°29	n.a.	S 7
M 8	18 58 19	12°29'07	12♋44	25° 8	28°30	1°34	3° 3	5°28	9°41	17°55	24°52	13° 4	12°53	17°35	n.a.	M 8
T 9	19 2 15	13°28'48	26°14	25°44	29°45	1°56	3° 4	5°33	9°40	17°54	24°51	12°51	12°50	17°42	n.a.	T 9
W10	19 6 12	14°28'30	9♌24	26°28	1♋ 0	2°17	3° 5	5°38	9°40	17°53	24°50	12°39	12°46	17°48	n.a.	W10
T 11	19 10 8	15°28'15	22°14	27°21	2°15	2°38	3° 7	5°43	9°39	17°51	24°50	12°29	12°43	17°55	n.a.	T 11
F 12	19 14 5	16°28'01	4♍44	28°22	3°31	2°58	3° 9	5°49	9°38	17°50	24°49	12°22	12°40	18° 2	n.a.	F 12
S 13	19 18 1	17°27'50	16°57	29°29	4°46	3°18	3°11	5°54	9°38	17°49	24°48	12°18	12°37	18° 8	n.a.	S 13
S 14	19 21 58	18°27'40	28°57	0♋42	6° 1	3°37	3°14	5°59	9°38	17°47	24°47	12°15	12°34	18°15	n.a.	S 14
M15	19 25 54	19°27'33	10♎48	2° 0	7°17	3°56	3°16	6° 5	9°37	17°46	24°46	12°D15	12°31	18°22	n.a.	M15
T 16	19 29 51	20°27'27	22°35	3°23	8°32	4°14	3°19	6°10	9°37	17°44	24°45	12°R15	12°27	18°28	n.a.	T 16
W17	19 33 48	21°27'24	4♏25	4°50	9°47	4°32	3°22	6°16	9°37	17°43	24°44	12°14	12°24	18°35	n.a.	W17
T 18	19 37 44	22°27'22	16°23	6°19	11° 3	4°50	3°25	6°21	9°36	17°41	24°43	12°12	12°21	18°42	n.a.	T 18
F 19	19 41 41	23°27'23	28°34	7°52	12°18	5° 7	3°28	6°27	9°36	17°40	24°42	12° 8	12°18	18°48	n.a.	F 19
S 20	19 45 37	24°27'25	11♐ 2	9°26	13°34	5°23	3°32	6°33	9°36	17°38	24°41	12° 0	12°15	18°55	n.a.	S 20
S 21	19 49 34	25°27'29	23°49	11° 2	14°49	5°39	3°36	6°38	9°36	17°37	24°40	11°51	12°12	19° 2	n.a.	S 21
M22	19 53 30	26°27'35	6♑58	12°40	16° 5	5°54	3°40	6°44	9°D36	17°35	24°39	11°39	12° 8	19° 8	n.a.	M22
T 23	19 57 27	27°27'44	20°27	14°19	17°20	6° 9	3°44	6°50	9°36	17°34	24°38	11°27	12° 5	19°15	n.a.	T 23
W24	20 1 23	28°27'54	4♒14	15°59	18°36	6°23	3°48	6°56	9°36	17°32	24°37	11°15	12° 2	19°22	n.a.	W24
T 25	20 5 20	29°28'06	18°15	17°39	19°51	6°36	3°52	7° 2	9°36	17°31	24°36	11° 4	11°59	19°28	n.a.	T 25
F 26	20 9 16	0♌28'21	2♓26	19°19	21° 7	6°49	3°57	7° 8	9°37	17°29	24°35	10°57	11°56	19°35	n.a.	F 26
S 27	20 13 13	1°28'37	16°41	21° 0	22°22	7° 1	4° 2	7°14	9°37	17°27	24°34	10°52	11°52	19°41	n.a.	S 27
S 28	20 17 9	2°28'56	0♈56	22°41	23°38	7°13	4° 7	7°20	9°37	17°26	24°33	10°50	11°49	19°48	n.a.	S 28
M29	20 21 6	3°29'17	15° 9	24°22	24°54	7°24	4°12	7°26	9°38	17°24	24°32	10°D49	11°46	19°55	n.a.	M29
T 30	20 25 3	4°29'41	29°17	26° 3	26° 9	7°35	4°17	7°32	9°38	17°22	24°31	10°R50	11°43	20° 1	n.a.	T 30
W31	20 28 59	5♌30'07	13♉21	27♋44	27♋25	7♈44	4♏22	7♍38	9♏38	17♒21	24♒30	10♎50	11♎40	20♎ 8	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
M 1	23n59	2n29	0n50	22n 2	2s 0	24n31	0n49	2s16	1s58	12s56	0s 6	12n17	2n30	15s 8	0n 1	17s57	2s14	28s34	16s 5	5s35		5s22		6s29			n.a.
T 2	23 56	7 0	0s24	22 19	1 41	24 38	0 51	2 6	1 58	12 56	0 6	12 15	2 30	15 8	0 1	17 57	2 14	28 35	16 5	5 35		5 21		6 31			n.a.
W 3	23 53	11 9	1 37	22 37	1 22	24 45	0 53	1 56	1 58	12 56	0 6	12 13	2 30	15 7	0 1	17 58	2 14	28 35	16 6	5 34		5 20		6 33			n.a.
T 4	23 49	14 39	2 45	22 56	1 3	24 51	0 55	1 46	1 58	12 57	0 6	12 11	2 29	15 7	0 1	17 58	2 14	28 36	16 6	5 33		5 18		6 35			n.a.
F 5	23 45	17 17	3 42	23 14	0 45	24 56	0 57	1 36	1 57	12 57	0 6	12 9	2 29	15 7	0 1	17 59	2 14	28 36	16 6	5 31		5 17		6 37			n.a.
S 6	23 40	18 51	4 25	23 32	0 27	25 1	0 58	1 27	1 57	12 57	0 6	12 7	2 29	15 7	0 1	17 59	2 14	28 37	16 6	5 27		5 16		6 38			n.a.
S 7	23 35	19 15	4 51	23 50	0 10	25 5	1 0	1 17	1 57	12 58	0 7	12 5	2 29	15 6	0 1	18 0	2 14	28 37	16 6	5 23		5 15		6 40			n.a.
M 8	23 30	18 29	5 1	24 7	0n 7	25 8	1 2	1 8	1 57	12 58	0 7	12 3	2 29	15 6	0 1	18 0	2 14	28 38	16 7	5 18		5 13		6 42			n.a.
T 9	23 24	16 42	4 53	24 24	0 22	25 10	1 4	0 59	1 56	12 59	0 7	12 1	2 28	15 6	0 1	18 0	2 14	28 38	16 7	5 13		5 12		6 44			n.a.
W10	23 17	14 5	4 29	24 39	0 36	25 11	1 5	0 50	1 56	13 0	0 7	11 59	2 28	15 6	0 1	18 1	2 14	28 39	16 7	5 8		5 11		6 45			n.a.
T 11	23 11	10 50	3 52	24 53	0 49	25 12	1 7	0 41	1 56	13 0	0 7	11 57	2 28	15 6	0 1	18 1	2 14	28 39	16 7	5 4		5 10		6 47			n.a.
F 12	23 3	7 11	3 5	25 6	1 0	25 11	1 8	0 33	1 55	13 1	0 7	11 55	2 28	15 5	0 1	18 2	2 14	28 39	16 7	5 1		5 8		6 49			n.a.
S 13	22 55	3 18	2 10	25 17	1 11	25 10	1 10	0 24	1 55	13 2	0 7	11 53	2 28	15 5	0 1	18 2	2 14	28 40	16 8	4 59		5 7		6 51			n.a.
S 14	22 47	0s38	1 10	25 26	1 20	25 9	1 11	0 16	1 55	13 3	0 8	11 50	2 27	15 5	0 1	18 3	2 14	28 40	16 8	4 58		5 6		6 53			n.a.
M15	22 39	4 30	0 8	25 34	1 28	25 6	1 12	0 8	1 54	13 4	0 8	11 48	2 27	15 5	0 1	18 3	2 14	28 41	16 8	4 58		5 5		6 54			n.a.
T 16	22 30	8 11	0n55	25 39	1 35	25 3	1 13	0 0	1 54	13 5	0 8	11 46	2 27	15 5	0 1	18 4	2 14	28 41	16 8	4 58		5 3		6 56			n.a.
W17	22 20	11 33	1 55	25 42	1 41	24 58	1 15	0n 8	1 53	13 6	0 8	11 44	2 27	15 5	0 1	18 4	2 14	28 42	16 8	4 58		5 2		6 58			n.a.
T 18	22 10	14 29	2 51	25 43	1 46	24 53	1 16	0 15	1 53	13 8	0 8	11 41	2 27	15 5	0 1	18 5	2 14	28 42	16 8	4 57		5 1		7 0			n.a.
F 19	22 0	16 49	3 40	25 42	1 50	24 47	1 17	0 22	1 52	13 9	0 8	11 39	2 27	15 5	0 1	18 5	2 14	28 43	16 9	4 55		4 59		7 2			n.a.
S 20	21 49	18 26	4 19	25 38	1 53	24 41	1 18	0 30	1 52	13 10	0 8	11 37	2 26	15 5	0 1	18 6	2 14	28 43	16 9	4 52		4 58		7 3			n.a.
S 21	21 38	19 10	4 47	25 33	1 56	24 33	1 19	0 36	1 51	13 12	0 9	11 34	2 26	15 5	0 1	18 6	2 15	28 44	16 9	4 48		4 57		7 5			n.a.
M22	21 27	18 55	5 1	25 25	1 57	24 25	1 20	0 43	1 51	13 13	0 9	11 32	2 26	15 5	0 1	18 7	2 15	28 44	16 9	4 44		4 56		7 7			n.a.
T 23	21 15	17 35	4 58	25 16	1 58	24 16	1 20	0 50	1 50	13 15	0 9	11 30	2 26	15 5	0 1	18 8	2 15	28 45	16 9	4 39		4 54		7 9			n.a.
W24	21 2	15 14	4 38	25 4	1 58	24 7	1 21	0 56	1 50	13 16	0 9	11 27	2 26	15 5	0 1	18 8	2 15	28 45	16 9	4 34		4 53		7 10			n.a.
T 25	20 50	11 58	4 1	24 50	1 57	23 56	1 22	1 2	1 49	13 18	0 9	11 25	2 26	15 5	0 1	18 9	2 15	28 46	16 9	4 30		4 52		7 12			n.a.
F 26	20 36	7 58	3 9	24 35	1 56	23 45	1 22	1 8	1 49	13 20	0 9	11 22	2 26	15 5	0 1	18 9	2 15	28 46	16 10	4 27		4 50		7 14			n.a.
S 27	20 23	3 29	2 5	24 18	1 55	23 33	1 23	1 13	1 48	13 21	0 9	11 20	2 25	15 5	0 1	18 10	2 15	28 47	16 10	4 25		4 49		7 16			n.a.
S 28	20 9	1n11	0 52	23 59	1 53	23 20	1 23	1 18	1 47	13 23	0 9	11 18	2 25	15 5	0 1	18 10	2 15	28 47	16 10	4 24		4 48		7 18			n.a.
M29	19 55	5 46	0s23	23 39	1 50	23 7	1 24	1 24	1 47	13 25	0 10	11 15	2 25	15 5	0 1	18 11	2 15	28 48	16 10	4 24		4 47		7 19			n.a.
T 30	19 40	10 1	1 37	23 17	1 47	22 53	1 24	1 28	1 46	13 27	0 10	11 13	2 25	15 5	0 1	18 11	2 15	28 48	16 10	4 24		4 45		7 21			n.a.
W31	19n25	13n40	2s44	22n53	1n44	22n38	1n25	1n33	1s45	13s29	0s10	11n10	2n25	15s 6	0n 1	18s12	2s15	28s49	16s10	4s24		4s44		7s23			n.a.

Julian Day Number = 240911.5, Delta T = 31h00m07s
Ecliptic obliquity = 24°06'14, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°46'13, Lahiri = -59°39'12 Julian Calendar 1 Aug. 4054 BCE == Greg. Calendar 30 June 4054 BCE

The year -4053 astronomical counting style corresponds to year 4054 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4054 BCE
geocentric

SEPTEMBER 4054 BCE (-4053) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 32 56	6♌30'35	27♉17	29♋24	28♋41	7♈53	4♏28	7♍45	9♏39	17°R19	24°R29	10°R48	11♎37	20♎15	n.a.	T 1
F 2	20 36 52	7°31'05	11♊ 8	1♌ 5	29°56	8° 2	4°34	7°51	9°39	17♒17	24♒28	10♎44	11°33	20°21	n.a.	F 2
S 3	20 40 49	8°31'37	24°50	2°44	1♌12	8° 9	4°40	7°57	9°40	17°16	24°27	10°37	11°30	20°28	n.a.	S 3
S 4	20 44 45	9°32'12	8♋23	4°24	2°28	8°16	4°46	8° 3	9°41	17°14	24°26	10°27	11°27	20°35	n.a.	S 4
M 5	20 48 42	10°32'48	21°44	6° 3	3°44	8°22	4°52	8°10	9°41	17°12	24°25	10°17	11°24	20°41	n.a.	M 5
T 6	20 52 38	11°33'27	4♌52	7°42	4°59	8°28	4°59	8°16	9°42	17°11	24°24	10° 6	11°21	20°48	n.a.	T 6
W 7	20 56 35	12°34'07	17°45	9°21	6°15	8°32	5° 6	8°23	9°43	17° 9	24°23	9°56	11°18	20°55	n.a.	W 7
T 8	21 0 31	13°34'49	0♍22	10°59	7°31	8°36	5°12	8°29	9°44	17° 7	24°21	9°47	11°14	21° 1	n.a.	T 8
F 9	21 4 28	14°35'32	12°44	12°36	8°47	8°40	5°19	8°36	9°45	17° 6	24°20	9°41	11°11	21° 8	n.a.	F 9
S 10	21 8 24	15°36'17	24°52	14°14	10° 2	8°42	5°26	8°42	9°46	17° 4	24°19	9°37	11° 8	21°15	n.a.	S 10
S 11	21 12 21	16°37'04	6♎49	15°51	11°18	8°43	5°34	8°49	9°47	17° 2	24°18	9°D36	11° 5	21°21	n.a.	S 11
M12	21 16 18	17°37'52	18°39	17°28	12°34	8°R44	5°41	8°56	9°48	17° 0	24°17	9°36	11° 2	21°28	n.a.	M12
T 13	21 20 14	18°38'41	0♏26	19° 4	13°50	8°44	5°49	9° 2	9°49	16°59	24°16	9°38	10°58	21°34	n.a.	T 13
W14	21 24 11	19°39'32	12°15	20°40	15° 6	8°43	5°56	9° 9	9°50	16°57	24°15	9°39	10°55	21°41	n.a.	W14
T 15	21 28 7	20°40'24	24°11	22°16	16°21	8°42	6° 4	9°15	9°51	16°55	24°13	9°R39	10°52	21°48	n.a.	T 15
F 16	21 32 4	21°41'18	6♐21	23°51	17°37	8°39	6°12	9°22	9°53	16°54	24°12	9°37	10°49	21°54	n.a.	F 16
S 17	21 36 0	22°42'12	18°48	25°26	18°53	8°36	6°20	9°29	9°54	16°52	24°11	9°34	10°46	22° 1	n.a.	S 17
S 18	21 39 57	23°43'08	1♑37	27° 1	20° 9	8°31	6°29	9°36	9°55	16°50	24°10	9°29	10°43	22° 8	n.a.	S 18
M19	21 43 53	24°44'06	14°51	28°36	21°25	8°26	6°37	9°42	9°57	16°49	24° 9	9°22	10°39	22°14	n.a.	M19
T 20	21 47 50	25°45'04	28°30	0♍10	22°40	8°20	6°46	9°49	9°58	16°47	24° 8	9°15	10°36	22°21	n.a.	T 20
W21	21 51 46	26°46'03	12♒32	1°44	23°56	8°14	6°55	9°56	10° 0	16°45	24° 7	9° 7	10°33	22°28	n.a.	W21
T 22	21 55 43	27°47'04	26°55	3°18	25°12	8° 6	7° 3	10° 3	10° 1	16°44	24° 6	9° 1	10°30	22°34	n.a.	T 22
F 23	21 59 40	28°48'06	11♓30	4°52	26°28	7°58	7°12	10°10	10° 3	16°42	24° 4	8°56	10°27	22°41	n.a.	F 23
S 24	22 3 36	29°49'09	26°13	6°26	27°43	7°48	7°22	10°17	10° 5	16°40	24° 3	8°54	10°23	22°48	n.a.	S 24
S 25	22 7 33	0♍50'14	10♈55	7°59	28°59	7°38	7°31	10°23	10° 6	16°39	24° 2	8°D53	10°20	22°54	n.a.	S 25
M26	22 11 29	1°51'20	25°31	9°33	0♍15	7°27	7°40	10°30	10° 8	16°37	24° 1	8°54	10°17	23° 1	n.a.	M26
T 27	22 15 26	2°52'28	9♉56	11° 6	1°31	7°16	7°50	10°37	10°10	16°35	24° 0	8°55	10°14	23° 8	n.a.	T 27
W28	22 19 22	3°53'37	24° 7	12°39	2°46	7° 3	7°59	10°44	10°12	16°34	23°59	8°57	10°11	23°14	n.a.	W28
T 29	22 23 19	4°54'47	8♊ 3	14°12	4° 2	6°50	8° 9	10°51	10°14	16°32	23°58	8°R57	10° 8	23°21	n.a.	T 29
F 30	22 27 15	5♍55'59	21♊44	15♍45	5♍18	6♈35	8♏19	10♍58	10♏16	16♒31	23♒56	8♎56	10♎ 4	23♎28	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19n10	16n30	3s41	22n28	1n40	22n23	1n25	1n37	1s44	13s31	0s10	11n 8	2n25	15s 6	0n 1	18s12	2s15	28s49	16s10	4s23	4s43	7s25		n.a.
F 2	18 54	18 21	4 25	22 2	1 36	22 6	1 25	1 41	1 44	13 33	0 10	11 5	2 25	15 6	0 1	18 13	2 15	28 50	16 10	4 22	4 42	7 26		n.a.
S 3	18 38	19 7	4 53	21 35	1 32	21 50	1 25	1 45	1 43	13 35	0 10	11 3	2 25	15 6	0 0	18 13	2 15	28 50	16 10	4 19	4 40	7 28		n.a.
S 4	18 21	18 46	5 4	21 6	1 27	21 32	1 25	1 49	1 42	13 38	0 10	11 0	2 24	15 6	0 0	18 14	2 15	28 51	16 10	4 15	4 39	7 30		n.a.
M 5	18 5	17 23	4 58	20 37	1 23	21 14	1 25	1 52	1 41	13 40	0 10	10 57	2 24	15 7	0 0	18 15	2 15	28 51	16 11	4 11	4 38	7 32		n.a.
T 6	17 47	15 6	4 37	20 6	1 18	20 55	1 25	1 55	1 40	13 42	0 10	10 55	2 24	15 7	0 0	18 15	2 15	28 52	16 11	4 6	4 36	7 33		n.a.
W 7	17 30	12 7	4 1	19 34	1 12	20 36	1 25	1 58	1 39	13 45	0 11	10 52	2 24	15 7	0 0	18 16	2 15	28 52	16 11	4 2	4 35	7 35		n.a.
T 8	17 12	8 38	3 15	19 2	1 7	20 16	1 25	2 0	1 38	13 47	0 11	10 50	2 24	15 8	0 0	18 16	2 15	28 52	16 11	3 59	4 34	7 37		n.a.
F 9	16 54	4 50	2 19	18 28	1 1	19 55	1 24	2 2	1 37	13 50	0 11	10 47	2 24	15 8	0 0	18 17	2 15	28 53	16 11	3 56	4 33	7 39		n.a.
S 10	16 36	0 54	1 19	17 54	0 56	19 34	1 24	2 4	1 36	13 52	0 11	10 44	2 24	15 8	0 0	18 17	2 15	28 53	16 11	3 55	4 31	7 40		n.a.
S 11	16 17	3s 0	0 15	17 19	0 50	19 12	1 23	2 6	1 35	13 55	0 11	10 42	2 24	15 8	0 0	18 18	2 15	28 54	16 11	3 54	4 30	7 42		n.a.
M12	15 58	6 45	0n49	16 44	0 44	18 50	1 23	2 7	1 34	13 57	0 11	10 39	2 24	15 9	0 0	18 18	2 15	28 54	16 11	3 54	4 29	7 44		n.a.
T 13	15 39	10 13	1 50	16 7	0 38	18 27	1 22	2 8	1 33	14 0	0 11	10 36	2 23	15 9	0 0	18 19	2 15	28 55	16 11	3 55	4 28	7 46		n.a.
W14	15 20	13 17	2 47	15 30	0 32	18 3	1 22	2 9	1 32	14 3	0 11	10 34	2 23	15 10	0 0	18 19	2 15	28 55	16 11	3 55	4 26	7 47		n.a.
T 15	15 0	15 50	3 38	14 53	0 26	17 39	1 21	2 9	1 31	14 6	0 11	10 31	2 23	15 10	0 0	18 20	2 15	28 55	16 11	3 55	4 25	7 49		n.a.
F 16	14 40	17 43	4 19	14 15	0 19	17 15	1 20	2 10	1 29	14 8	0 12	10 28	2 23	15 10	0 0	18 20	2 15	28 56	16 11	3 55	4 24	7 51		n.a.
S 17	14 20	18 49	4 49	13 36	0 13	16 50	1 20	2 9	1 28	14 11	0 12	10 26	2 23	15 11	0 0	18 21	2 15	28 56	16 11	3 54	4 22	7 53		n.a.
S 18	13 59	18 59	5 6	12 57	0 7	16 25	1 19	2 9	1 27	14 14	0 12	10 23	2 23	15 11	0 0	18 22	2 15	28 57	16 11	3 51	4 21	7 54		n.a.
M19	13 38	18 9	5 8	12 18	0 1	15 59	1 18	2 8	1 25	14 17	0 12	10 20	2 23	15 12	0 0	18 22	2 15	28 57	16 11	3 49	4 20	7 56		n.a.
T 20	13 17	16 16	4 52	11 38	0s 6	15 33	1 17	2 7	1 24	14 20	0 12	10 18	2 23	15 12	0 0	18 23	2 15	28 57	16 11	3 46	4 19	7 58		n.a.
W21	12 56	13 23	4 19	10 58	0 12	15 6	1 16	2 6	1 23	14 23	0 12	10 15	2 23	15 13	0 0	18 23	2 15	28 58	16 11	3 43	4 17	8 0		n.a.
T 22	12 34	9 38	3 28	10 17	0 19	14 39	1 15	2 4	1 21	14 26	0 12	10 12	2 23	15 13	0 0	18 24	2 15	28 58	16 11	3 40	4 16	8 1		n.a.
F 23	12 13	5 14	2 24	9 36	0 25	14 11	1 14	2 2	1 20	14 29	0 12	10 10	2 23	15 14	0 0	18 24	2 15	28 59	16 11	3 38	4 15	8 3		n.a.
S 24	11 51	0 30	1 9	8 55	0 31	13 44	1 12	1 59	1 18	14 33	0 12	10 7	2 23	15 14	0 0	18 25	2 15	28 59	16 11	3 37	4 13	8 5		n.a.
S 25	11 29	4n16	0s11	8 14	0 38	13 15	1 11	1 57	1 16	14 36	0 13	10 4	2 23	15 15	0 0	18 25	2 15	28 59	16 10	3 37	4 12	8 6		n.a.
M26	11 6	8 45	1 30	7 32	0 44	12 47	1 10	1 54	1 15	14 39	0 13	10 1	2 23	15 16	0 0	18 26	2 15	29 0	16 10	3 37	4 11	8 8		n.a.
T 27	10 44	12 39	2 42	6 50	0 50	12 18	1 9	1 51	1 13	14 42	0 13	9 59	2 23	15 16	0 0	18 26	2 15	29 0	16 10	3 38	4 10	8 10		n.a.
W28	10 21	15 44	3 42	6 8	0 56	11 48	1 7	1 47	1 11	14 46	0 13	9 56	2 23	15 17	0 0	18 27	2 15	29 0	16 10	3 38	4 8	8 12		n.a.
T 29	9 58	17 50	4 29	5 26	1 2	11 19	1 6	1 43	1 10	14 49	0 13	9 53	2 23	15 17	0 0	18 27	2 15	29 1	16 10	3 39	4 7	8 13		n.a.
F 30	9n35	18n52	4s59	4n44	1s 8	10n49	1n 4	1n39	1s 8	14s52	0s13	9n50	2n22	15s18	0n 0	18s28	2s15	29s 1	16s10	3s38	4s 6	8s15		n.a.

Julian Day Number = 240942.5, Delta T = 31h00m04s
Ecliptic obliquity = 24°06'14, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°46'08, Lahiri = -59°39'08 Julian Calendar 1 Sept. 4054 BCE == Greg. Calendar 31 July 4054 BCE

The year -4053 astronomical counting style corresponds to year 4054 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4054 BCE
geocentric

OCTOBER 4054 BCE (-4053) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 31 12	6♍57'12	5♋ 9	17♍18	6♍34	6°R20	8♏29	11♍ 5	10♏18	16°R29	23°R55	8°R53	10♎ 1	23♎34	n.a.	S 1
S 2	22 35 9	7°58'26	18°21	18°50	7°49	6♈ 5	8°39	11°12	10°20	16♒27	23♒54	8♎49	9°58	23°41	n.a.	S 2
M 3	22 39 5	8°59'41	1♌19	20°23	9° 5	5°48	8°49	11°19	10°22	16°26	23°53	8°44	9°55	23°47	n.a.	M 3
T 4	22 43 2	10° 0'58	14° 4	21°55	10°21	5°31	9° 0	11°26	10°24	16°24	23°52	8°39	9°52	23°54	n.a.	T 4
W 5	22 46 58	11° 2'15	26°36	23°28	11°37	5°13	9°10	11°33	10°26	16°23	23°51	8°34	9°49	24° 1	n.a.	W 5
T 6	22 50 55	12° 3'34	8♍57	25° 0	12°52	4°54	9°21	11°40	10°28	16°21	23°50	8°30	9°45	24° 7	n.a.	T 6
F 7	22 54 51	13° 4'53	21° 7	26°31	14° 8	4°35	9°31	11°47	10°30	16°20	23°49	8°28	9°42	24°14	n.a.	F 7
S 8	22 58 48	14° 6'12	3♎ 7	28° 3	15°24	4°15	9°42	11°53	10°33	16°18	23°48	8°D26	9°39	24°21	n.a.	S 8
S 9	23 2 44	15° 7'33	15° 0	29°34	16°39	3°55	9°53	12° 0	10°35	16°17	23°47	8°26	9°36	24°27	n.a.	S 9
M10	23 6 41	16° 8'53	26°48	1♎ 5	17°55	3°34	10° 4	12° 7	10°37	16°15	23°46	8°27	9°33	24°34	n.a.	M10
T 11	23 10 38	17°10'15	8♏35	2°36	19°11	3°12	10°15	12°14	10°40	16°14	23°45	8°29	9°29	24°41	n.a.	T 11
W12	23 14 34	18°11'36	20°23	4° 6	20°26	2°50	10°26	12°21	10°42	16°13	23°44	8°31	9°26	24°47	n.a.	W12
T 13	23 18 31	19°12'58	2♐19	5°35	21°42	2°28	10°37	12°28	10°44	16°11	23°42	8°32	9°23	24°54	n.a.	T 13
F 14	23 22 27	20°14'20	14°25	7° 3	22°58	2° 5	10°49	12°35	10°47	16°10	23°41	8°33	9°20	25° 1	n.a.	F 14
S 15	23 26 24	21°15'43	26°48	8°31	24°13	1°42	11° 0	12°42	10°49	16° 9	23°40	8°R33	9°17	25° 7	n.a.	S 15
S 16	23 30 20	22°17'05	9♑32	9°58	25°29	1°19	11°12	12°49	10°52	16° 7	23°39	8°32	9°14	25°14	n.a.	S 16
M17	23 34 17	23°18'28	22°40	11°23	26°44	0°55	11°24	12°56	10°55	16° 6	23°39	8°31	9°10	25°21	n.a.	M17
T 18	23 38 14	24°19'51	6♒16	12°47	28° 0	0°31	11°35	13° 3	10°57	16° 5	23°38	8°29	9° 7	25°27	n.a.	T 18
W19	23 42 10	25°21'13	20°18	14° 8	29°15	0° 7	11°47	13° 9	11° 0	16° 3	23°37	8°27	9° 4	25°34	n.a.	W19
T 20	23 46 7	26°22'36	4♓46	15°28	0♎31	29♓43	11°59	13°16	11° 3	16° 2	23°36	8°26	9° 1	25°41	n.a.	T 20
F 21	23 50 3	27°23'58	19°35	16°45	1°46	29°19	12°11	13°23	11° 5	16° 1	23°35	8°25	8°58	25°47	n.a.	F 21
S 22	23 54 0	28°25'21	4♈36	18° 0	3° 2	28°55	12°23	13°30	11° 8	16° 0	23°34	8°D24	8°54	25°54	n.a.	S 22
S 23	23 57 56	29°26'44	19°43	19°10	4°17	28°31	12°35	13°37	11°11	15°59	23°33	8°24	8°51	26° 0	n.a.	S 23
M24	0 1 53	0♎28'07	4♉44	20°17	5°33	28° 7	12°47	13°43	11°14	15°58	23°32	8°25	8°48	26° 7	n.a.	M24
T 25	0 5 50	1°29'30	19°33	21°19	6°48	27°44	13° 0	13°50	11°17	15°57	23°31	8°25	8°45	26°14	n.a.	T 25
W26	0 9 46	2°30'54	4♊ 4	22°16	8° 4	27°20	13°12	13°57	11°20	15°55	23°30	8°26	8°42	26°20	n.a.	W26
T 27	0 13 43	3°32'17	18°12	23° 6	9°19	26°57	13°25	14° 4	11°22	15°54	23°29	8°26	8°39	26°27	n.a.	T 27
F 28	0 17 39	4°33'41	1♋58	23°50	10°35	26°34	13°37	14°10	11°25	15°53	23°29	8°R27	8°35	26°34	n.a.	F 28
S 29	0 21 36	5°35'05	15°20	24°25	11°50	26°11	13°50	14°17	11°28	15°52	23°28	8°27	8°32	26°40	n.a.	S 29
S 30	0 25 32	6°36'30	28°22	24°52	13° 5	25°49	14° 3	14°24	11°31	15°52	23°27	8°26	8°29	26°47	n.a.	S 30
M31	0 29 29	7♎37'54	11♌ 5	25♎ 9	14♎21	25♓27	14♏15	14♍30	11♏34	15♒51	23♒26	8♎26	8♎26	26♎54	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9n12	18n48	5s12	4n 2	1s14	10n19	1n 3	1n35	1s 6	14s56	0s13	9n48	2n22	15s19	0n 0	18s28	2s15	29s 1	16s10	3s37	4s 4	8s17		n.a.
S 2	8 49	17 43	5 9	3 19	1 19	9 48	1 1	1 30	1 4	14 59	0 13	9 45	2 22	15 19	0 0	18 28	2 15	29 2	16 10	3 35	4 3	8 19		n.a.
M 3	8 25	15 43	4 49	2 37	1 25	9 18	0 59	1 25	1 2	15 3	0 13	9 42	2 22	15 20	0 0	18 29	2 15	29 2	16 10	3 33	4 2	8 20		n.a.
T 4	8 1	13 0	4 16	1 55	1 30	8 47	0 58	1 20	1 0	15 6	0 13	9 39	2 22	15 21	0 0	18 29	2 15	29 2	16 10	3 31	4 1	8 22		n.a.
W 5	7 37	9 42	3 30	1 13	1 35	8 16	0 56	1 15	0 58	15 10	0 14	9 37	2 22	15 21	0 0	18 30	2 15	29 3	16 10	3 29	3 59	8 24		n.a.
T 6	7 14	6 3	2 35	0 31	1 40	7 44	0 54	1 9	0 56	15 13	0 14	9 34	2 22	15 22	0 0	18 30	2 15	29 3	16 9	3 28	3 58	8 25		n.a.
F 7	6 49	2 11	1 34	0s11	1 45	7 13	0 52	1 3	0 54	15 17	0 14	9 31	2 22	15 23	0 0	18 31	2 15	29 3	16 9	3 27	3 57	8 27		n.a.
S 8	6 25	1s43	0 29	0 52	1 49	6 41	0 51	0 57	0 52	15 20	0 14	9 28	2 22	15 24	0 0	18 31	2 15	29 3	16 9	3 26	3 56	8 29		n.a.
S 9	6 1	5 31	0n36	1 33	1 54	6 9	0 49	0 50	0 50	15 24	0 14	9 26	2 22	15 24	0 0	18 32	2 15	29 4	16 9	3 26	3 54	8 31		n.a.
M10	5 37	9 4	1 40	2 14	1 58	5 37	0 47	0 44	0 47	15 28	0 14	9 23	2 22	15 25	0 0	18 32	2 14	29 4	16 9	3 27	3 53	8 32		n.a.
T 11	5 12	12 15	2 39	2 54	2 1	5 5	0 45	0 37	0 45	15 31	0 14	9 20	2 22	15 26	0 0	18 32	2 14	29 4	16 9	3 27	3 52	8 34		n.a.
W12	4 48	14 56	3 32	3 34	2 5	4 32	0 43	0 30	0 43	15 35	0 14	9 18	2 22	15 27	0 0	18 33	2 14	29 4	16 9	3 28	3 50	8 36		n.a.
T 13	4 23	17 1	4 16	4 13	2 7	4 0	0 41	0 23	0 41	15 39	0 14	9 15	2 22	15 27	0 0	18 33	2 14	29 4	16 8	3 29	3 49	8 37		n.a.
F 14	3 58	18 22	4 50	4 51	2 10	3 27	0 39	0 16	0 38	15 43	0 15	9 12	2 22	15 28	0 0	18 34	2 14	29 5	16 8	3 29	3 48	8 39		n.a.
S 15	3 33	18 53	5 11	5 29	2 12	2 55	0 37	0 9	0 36	15 46	0 15	9 9	2 22	15 29	0 0	18 34	2 14	29 5	16 8	3 29	3 47	8 41		n.a.
S 16	3 9	18 29	5 17	6 5	2 14	2 22	0 34	0 1	0 34	15 50	0 15	9 7	2 22	15 30	0 0	18 34	2 14	29 5	16 8	3 29	3 45	8 42		n.a.
M17	2 44	17 5	5 8	6 41	2 15	1 49	0 32	0s 6	0 31	15 54	0 15	9 4	2 22	15 31	0 0	18 35	2 14	29 5	16 8	3 28	3 44	8 44		n.a.
T 18	2 19	14 42	4 41	7 15	2 15	1 17	0 30	0 14	0 29	15 58	0 15	9 1	2 22	15 32	0 0	18 35	2 14	29 5	16 8	3 27	3 43	8 46		n.a.
W19	1 54	11 23	3 57	7 47	2 15	0 44	0 28	0 21	0 26	16 2	0 15	8 59	2 22	15 32	0 0	18 35	2 14	29 6	16 7	3 26	3 41	8 48		n.a.
T 20	1 29	7 18	2 56	8 18	2 14	0 11	0 26	0 29	0 24	16 6	0 15	8 56	2 23	15 33	0 0	18 36	2 14	29 6	16 7	3 26	3 40	8 49		n.a.
F 21	1 4	2 40	1 43	8 47	2 12	0s22	0 23	0 36	0 22	16 9	0 15	8 53	2 23	15 34	0 0	18 36	2 14	29 6	16 7	3 25	3 39	8 51		n.a.
S 22	0 39	2n12	0 21	9 14	2 10	0 55	0 21	0 44	0 19	16 13	0 15	8 51	2 23	15 35	0 0	18 36	2 14	29 6	16 7	3 25	3 38	8 53		n.a.
S 23	0 14	6 57	1s 3	9 39	2 7	1 28	0 19	0 51	0 17	16 17	0 15	8 48	2 23	15 36	0 0	18 37	2 14	29 6	16 6	3 25	3 36	8 54		n.a.
M24	0s11	11 15	2 21	10 1	2 2	2 1	0 17	0 59	0 14	16 21	0 16	8 45	2 23	15 37	0s 0	18 37	2 14	29 6	16 6	3 25	3 35	8 56		n.a.
T 25	0 37	14 45	3 30	10 20	1 57	2 33	0 14	1 6	0 12	16 25	0 16	8 43	2 23	15 38	0 0	18 37	2 14	29 6	16 6	3 26	3 34	8 58		n.a.
W26	1 2	17 15	4 23	10 36	1 50	3 6	0 12	1 14	0 9	16 29	0 16	8 40	2 23	15 39	0 0	18 37	2 14	29 6	16 6	3 26	3 32	8 59		n.a.
T 27	1 27	18 36	4 59	10 48	1 43	3 39	0 10	1 21	0 7	16 33	0 16	8 38	2 23	15 40	0 0	18 38	2 14	29 7	16 6	3 26	3 31	9 1		n.a.
F 28	1 52	18 49	5 16	10 56	1 33	4 11	0 7	1 28	0 5	16 37	0 16	8 35	2 23	15 41	0 0	18 38	2 14	29 7	16 5	3 26	3 30	9 3		n.a.
S 29	2 17	17 58	5 16	11 0	1 23	4 44	0 5	1 35	0 2	16 41	0 16	8 32	2 23	15 42	0 0	18 38	2 14	29 7	16 5	3 26	3 29	9 4		n.a.
S 30	2 42	16 11	4 59	10 59	1 11	5 16	0 3	1 42	0n 0	16 45	0 16	8 30	2 23	15 43	0 0	18 39	2 14	29 7	16 5	3 26	3 27	9 6		n.a.
M31	3s 7	13n38	4s28	10s53	0s58	5s48	0n 0	1s49	0n 2	16s49	0s16	8n27	2n23	15s44	0s 0	18s39	2s13	29s 7	16s 5	3s26	3s26	9s 8		n.a.

Julian Day Number = 240972.5, Delta T = 31h00m01s
Ecliptic obliquity = 24°06'14, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°46'04, Lahiri = -59°39'04 Julian Calendar 1 Oct. 4054 BCE == Greg. Calendar 30 Aug. 4054 BCE

The year -4053 astronomical counting style corresponds to year 4054 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4054 BCE
geocentric

NOVEMBER 4054 BCE (-4053) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 33 26	8♎39'18	23♌33	25°R15	15♎36	25°R 5	14♏28	14♍37	11♏38	15°R50	23°R25	8°D26	8♎23	27♎ 0	n.a.	T 1
W 2	0 37 22	9°40'41	5♍49	25♎11	16°51	24♓44	14°41	14°43	11°41	15♒49	23♒25	8♎26	8°20	27° 7	n.a.	W 2
T 3	0 41 19	10°42'05	17°55	24°54	18° 7	24°24	14°54	14°50	11°44	15°48	23°24	8°26	8°16	27°14	n.a.	T 3
F 4	0 45 15	11°43'28	29°53	24°26	19°22	24° 4	15° 7	14°56	11°47	15°47	23°23	8°27	8°13	27°20	n.a.	F 4
S 5	0 49 12	12°44'51	11♎45	23°46	20°37	23°45	15°20	15° 3	11°50	15°46	23°22	8°R27	8°10	27°27	n.a.	S 5
S 6	0 53 8	13°46'13	23°34	22°55	21°53	23°26	15°33	15° 9	11°53	15°46	23°22	8°26	8° 7	27°34	n.a.	S 6
M 7	0 57 5	14°47'35	5♏22	21°55	23° 8	23° 8	15°46	15°15	11°56	15°45	23°21	8°26	8° 4	27°40	n.a.	M 7
T 8	1 1 2	15°48'56	17°10	20°46	24°23	22°50	16° 0	15°22	12° 0	15°44	23°20	8°25	8° 0	27°47	n.a.	T 8
W 9	1 4 58	16°50'17	29° 2	19°31	25°38	22°34	16°13	15°28	12° 3	15°44	23°20	8°24	7°57	27°54	n.a.	W 9
T 10	1 8 55	17°51'36	11♐ 0	18°13	26°53	22°18	16°26	15°34	12° 6	15°43	23°19	8°22	7°54	28° 0	n.a.	T 10
F 11	1 12 51	18°52'55	23° 8	16°54	28° 9	22° 3	16°40	15°40	12° 9	15°42	23°19	8°21	7°51	28° 7	n.a.	F 11
S 12	1 16 48	19°54'13	5♑29	15°36	29°24	21°48	16°53	15°47	12°13	15°42	23°18	8°20	7°48	28°14	n.a.	S 12
S 13	1 20 44	20°55'29	18° 7	14°22	0♏39	21°35	17° 7	15°53	12°16	15°41	23°17	8°D20	7°45	28°20	n.a.	S 13
M14	1 24 41	21°56'45	1♒ 7	13°13	1°54	21°22	17°20	15°59	12°19	15°41	23°17	8°20	7°41	28°27	n.a.	M14
T 15	1 28 38	22°57'59	14°31	12°12	3° 9	21°10	17°34	16° 5	12°23	15°40	23°16	8°21	7°38	28°34	n.a.	T 15
W16	1 32 34	23°59'12	28°22	11°19	4°24	20°59	17°47	16°11	12°26	15°40	23°16	8°22	7°35	28°40	n.a.	W16
T 17	1 36 31	25° 0'24	12♓39	10°35	5°39	20°48	18° 1	16°17	12°29	15°40	23°15	8°23	7°32	28°47	n.a.	T 17
F 18	1 40 27	26° 1'34	27°22	10° 1	6°54	20°38	18°15	16°23	12°33	15°39	23°15	8°24	7°29	28°53	n.a.	F 18
S 19	1 44 24	27° 2'44	12♈24	9°36	8° 9	20°30	18°28	16°28	12°36	15°39	23°15	8°R24	7°25	29° 0	n.a.	S 19
S 20	1 48 20	28° 3'52	27°38	9°20	9°24	20°22	18°42	16°34	12°40	15°39	23°14	8°24	7°22	29° 7	n.a.	S 20
M21	1 52 17	29° 4'59	12♉54	9°D13	10°39	20°14	18°56	16°40	12°43	15°38	23°14	8°22	7°19	29°13	n.a.	M21
T 22	1 56 14	0♏ 6'05	28° 2	9°14	11°54	20° 8	19°10	16°46	12°46	15°38	23°13	8°19	7°16	29°20	n.a.	T 22
W23	2 0 10	1° 7'10	12♊52	9°23	13° 9	20° 2	19°24	16°51	12°50	15°38	23°13	8°16	7°13	29°27	n.a.	W23
T 24	2 4 7	2° 8'14	27°18	9°39	14°24	19°58	19°38	16°57	12°53	15°38	23°13	8°13	7°10	29°33	n.a.	T 24
F 25	2 8 3	3° 9'17	11♋17	10° 2	15°39	19°54	19°52	17° 2	12°57	15°38	23°12	8°10	7° 6	29°40	n.a.	F 25
S 26	2 12 0	4°10'20	24°47	10°31	16°54	19°50	20° 6	17° 8	13° 0	15°38	23°12	8° 9	7° 3	29°47	n.a.	S 26
S 27	2 15 57	5°11'21	7♌51	11° 5	18° 9	19°48	20°20	17°13	13° 4	15°38	23°12	8°D 8	7° 0	29°53	n.a.	S 27
M28	2 19 53	6°12'21	20°31	11°44	19°24	19°46	20°34	17°19	13° 7	15°D38	23°12	8° 9	6°57	0♏ 0	n.a.	M28
T 29	2 23 50	7°13'19	2♍52	12°28	20°39	19°45	20°48	17°24	13°11	15°38	23°11	8°11	6°54	0° 7	n.a.	T 29
W30	2 27 46	8♏14'17	14♍59	13♎16	21♏53	19°D45	21♏ 2	17♍29	13♏14	15♒38	23♒11	8♎12	6♎51	0♏13	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s31	10n31	3s45	10s42	0s43	6s20	0s 2	1s56	0n 5	16s53	0s16	8n25	2n23	15s45	0s 0	18s39	2s13	29s 7	16s 4	3s26	3s25	9s 9		n.a.
W 2	3 56	6 59	2 52	10 25	0 27	6 52	0 4	2 2	0 7	16 57	0 16	8 22	2 23	15 45	0 0	18 39	2 13	29 7	16 4	3 26	3 23	9 11		n.a.
T 3	4 21	3 12	1 52	10 3	0 10	7 24	0 7	2 9	0 9	17 1	0 17	8 20	2 23	15 46	0 0	18 39	2 13	29 7	16 4	3 26	3 22	9 13		n.a.
F 4	4 46	0s40	0 48	9 35	0n 9	7 55	0 9	2 15	0 12	17 5	0 17	8 17	2 23	15 47	0 0	18 40	2 13	29 7	16 3	3 26	3 21	9 14		n.a.
S 5	5 10	4 29	0n18	9 2	0 28	8 27	0 11	2 20	0 14	17 9	0 17	8 15	2 23	15 48	0 0	18 40	2 13	29 7	16 3	3 26	3 20	9 16		n.a.
S 6	5 35	8 7	1 23	8 25	0 48	8 58	0 14	2 26	0 16	17 13	0 17	8 12	2 24	15 50	0 0	18 40	2 13	29 7	16 3	3 26	3 18	9 18		n.a.
M 7	5 59	11 25	2 24	7 43	1 8	9 29	0 16	2 31	0 18	17 17	0 17	8 10	2 24	15 51	0 0	18 40	2 13	29 7	16 3	3 26	3 17	9 19		n.a.
T 8	6 23	14 15	3 19	6 58	1 28	10 0	0 19	2 36	0 20	17 21	0 17	8 7	2 24	15 52	0 0	18 40	2 13	29 7	16 2	3 26	3 16	9 21		n.a.
W 9	6 48	16 30	4 6	6 12	1 47	10 30	0 21	2 41	0 22	17 25	0 17	8 5	2 24	15 53	0 0	18 40	2 13	29 7	16 2	3 25	3 14	9 23		n.a.
T 10	7 12	18 4	4 42	5 25	2 5	11 0	0 23	2 46	0 25	17 29	0 17	8 3	2 24	15 54	0 0	18 41	2 13	29 7	16 2	3 25	3 13	9 24		n.a.
F 11	7 36	18 49	5 6	4 39	2 22	11 30	0 25	2 50	0 27	17 33	0 17	8 0	2 24	15 55	0 0	18 41	2 13	29 7	16 1	3 24	3 12	9 26		n.a.
S 12	7 59	18 42	5 17	3 55	2 36	12 0	0 28	2 54	0 29	17 37	0 17	7 58	2 24	15 56	0 0	18 41	2 13	29 7	16 1	3 24	3 11	9 28		n.a.
S 13	8 23	17 40	5 13	3 14	2 49	12 29	0 30	2 58	0 30	17 41	0 18	7 55	2 24	15 57	0 0	18 41	2 13	29 7	16 1	3 24	3 9	9 29		n.a.
M14	8 47	15 42	4 53	2 37	2 59	12 58	0 32	3 1	0 32	17 45	0 18	7 53	2 24	15 58	0 0	18 41	2 13	29 6	16 1	3 24	3 8	9 31		n.a.
T 15	9 10	12 51	4 17	2 5	3 7	13 27	0 34	3 5	0 34	17 49	0 18	7 51	2 25	15 59	0 0	18 41	2 13	29 6	16 0	3 24	3 7	9 33		n.a.
W16	9 33	9 11	3 24	1 39	3 13	13 55	0 37	3 7	0 36	17 54	0 18	7 49	2 25	16 0	0 0	18 41	2 12	29 6	16 0	3 24	3 5	9 34		n.a.
T 17	9 56	4 53	2 18	1 18	3 17	14 23	0 39	3 10	0 38	17 58	0 18	7 46	2 25	16 1	0 0	18 41	2 12	29 6	16 0	3 25	3 4	9 36		n.a.
F 18	10 19	0 9	1 1	1 2	3 19	14 50	0 41	3 12	0 40	18 2	0 18	7 44	2 25	16 2	0 0	18 41	2 12	29 6	15 59	3 25	3 3	9 38		n.a.
S 19	10 42	4n42	0s22	0 52	3 19	15 18	0 43	3 14	0 41	18 6	0 18	7 42	2 25	16 3	0 0	18 41	2 12	29 6	15 59	3 25	3 2	9 39		n.a.
S 20	11 5	9 18	1 44	0 47	3 17	15 44	0 45	3 16	0 43	18 10	0 18	7 40	2 25	16 4	0 0	18 41	2 12	29 6	15 59	3 25	3 0	9 41		n.a.
M21	11 27	13 18	2 59	0 47	3 15	16 11	0 47	3 17	0 45	18 14	0 18	7 37	2 25	16 5	0 0	18 41	2 12	29 6	15 58	3 24	2 59	9 42		n.a.
T 22	11 49	16 21	4 1	0 51	3 11	16 37	0 49	3 19	0 46	18 18	0 19	7 35	2 25	16 6	0 0	18 41	2 12	29 5	15 58	3 23	2 58	9 44		n.a.
W23	12 11	18 15	4 45	0 59	3 6	17 2	0 51	3 19	0 48	18 22	0 19	7 33	2 26	16 7	0 0	18 41	2 12	29 5	15 58	3 22	2 56	9 46		n.a.
T 24	12 33	18 55	5 10	1 10	3 1	17 27	0 53	3 20	0 49	18 26	0 19	7 31	2 26	16 9	0 0	18 41	2 12	29 5	15 57	3 21	2 55	9 47		n.a.
F 25	12 54	18 23	5 15	1 25	2 54	17 52	0 55	3 20	0 51	18 30	0 19	7 29	2 26	16 10	0 0	18 41	2 12	29 5	15 57	3 20	2 54	9 49		n.a.
S 26	13 16	16 49	5 2	1 43	2 48	18 16	0 57	3 20	0 52	18 34	0 19	7 27	2 26	16 11	0 0	18 41	2 12	29 5	15 57	3 19	2 52	9 51		n.a.
S 27	13 37	14 24	4 34	2 3	2 40	18 39	0 59	3 20	0 53	18 38	0 19	7 25	2 26	16 12	0 0	18 41	2 12	29 4	15 56	3 19	2 51	9 52		n.a.
M28	13 57	11 22	3 53	2 26	2 33	19 2	1 1	3 19	0 55	18 42	0 19	7 23	2 26	16 13	0 0	18 41	2 12	29 4	15 56	3 19	2 50	9 54		n.a.
T 29	14 18	7 54	3 3	2 51	2 25	19 25	1 3	3 19	0 56	18 45	0 19	7 21	2 26	16 14	0 0	18 41	2 12	29 4	15 56	3 20	2 49	9 56		n.a.
W30	14s38	4n10	2s 4	3s18	2n16	19s47	1s 5	3s17	0n57	18s49	0s19	7n19	2n27	16s15	0s 0	18s41	2s11	29s 4	15s55	3s21	2s47	9s57		n.a.

Julian Day Number = 241003.5, Delta T = 30h59m58s
Ecliptic obliquity = 24°06'15, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°46'00, Lahiri = -59°39'00 Julian Calendar 1 Nov. 4054 BCE == Greg. Calendar 30 Sept. 4054 BCE

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ASTRODIENST EPHEMERIS for the year 4054 BCE
geocentric

DECEMBER 4054 BCE (-4053) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 31 43	9♏15'13	26♍55	14♎ 8	23♏ 8	19♓46	21♏16	17♍34	13♏18	15♒38	23°R11	8♎14	6♎47	0♏20	n.a.	T 1
F 2	2 35 39	10°16'08	8♎45	15° 3	24°23	19°47	21°30	17°39	13°21	15°38	23♒11	8°R15	6°44	0°27	n.a.	F 2
S 3	2 39 36	11°17'02	20°33	16° 1	25°38	19°49	21°44	17°44	13°25	15°38	23°11	8°14	6°41	0°33	n.a.	S 3
S 4	2 43 33	12°17'54	2♏20	17° 2	26°53	19°52	21°58	17°49	13°28	15°38	23°11	8°11	6°38	0°40	n.a.	S 4
M 5	2 47 29	13°18'45	14° 9	18° 5	28° 7	19°56	22°12	17°54	13°32	15°38	23°10	8° 7	6°35	0°47	n.a.	M 5
T 6	2 51 26	14°19'34	26° 3	19°11	29°22	20° 0	22°27	17°59	13°35	15°39	23°10	8° 1	6°31	0°53	n.a.	T 6
W 7	2 55 22	15°20'21	8♐ 2	20°19	0♐37	20° 5	22°41	18° 4	13°39	15°39	23°10	7°54	6°28	1° 0	n.a.	W 7
T 8	2 59 19	16°21'07	20° 9	21°29	1°51	20°10	22°55	18° 9	13°42	15°39	23°10	7°46	6°25	1° 7	n.a.	T 8
F 9	3 3 15	17°21'51	2♑25	22°41	3° 6	20°17	23° 9	18°13	13°46	15°40	23°D10	7°39	6°22	1°13	n.a.	F 9
S 10	3 7 12	18°22'33	14°52	23°55	4°21	20°24	23°24	18°18	13°49	15°40	23°10	7°33	6°19	1°20	n.a.	S 10
S 11	3 11 9	19°23'13	27°32	25°10	5°35	20°31	23°38	18°22	13°53	15°41	23°10	7°29	6°16	1°27	n.a.	S 11
M12	3 15 5	20°23'50	10♒29	26°27	6°50	20°39	23°52	18°27	13°56	15°41	23°10	7°27	6°12	1°33	n.a.	M12
T 13	3 19 2	21°24'26	23°46	27°45	8° 4	20°48	24° 6	18°31	14° 0	15°42	23°10	7°D26	6° 9	1°40	n.a.	T 13
W14	3 22 58	22°25'00	7♓24	29° 4	9°19	20°58	24°21	18°35	14° 3	15°42	23°11	7°27	6° 6	1°47	n.a.	W14
T 15	3 26 55	23°25'31	21°25	0♏25	10°33	21° 8	24°35	18°39	14° 7	15°43	23°11	7°28	6° 3	1°53	n.a.	T 15
F 16	3 30 51	24°26'00	5♈50	1°47	11°48	21°18	24°49	18°44	14°10	15°43	23°11	7°R29	6° 0	2° 0	n.a.	F 16
S 17	3 34 48	25°26'27	20°36	3°11	13° 2	21°30	25° 3	18°48	14°14	15°44	23°11	7°28	5°57	2° 7	n.a.	S 17
S 18	3 38 44	26°26'52	5♉38	4°35	14°17	21°41	25°18	18°52	14°17	15°45	23°11	7°25	5°53	2°13	n.a.	S 18
M19	3 42 41	27°27'15	20°48	6° 1	15°31	21°54	25°32	18°55	14°21	15°45	23°11	7°20	5°50	2°20	n.a.	M19
T 20	3 46 38	28°27'36	5♊57	7°27	16°45	22° 6	25°46	18°59	14°24	15°46	23°12	7°13	5°47	2°27	n.a.	T 20
W21	3 50 34	29°27'55	20°54	8°55	18° 0	22°20	26° 0	19° 3	14°27	15°47	23°12	7° 5	5°44	2°33	n.a.	W21
T 22	3 54 31	0♐28'12	5♋30	10°24	19°14	22°33	26°15	19° 7	14°31	15°48	23°12	6°56	5°41	2°40	n.a.	T 22
F 23	3 58 27	1°28'27	19°39	11°54	20°28	22°48	26°29	19°10	14°34	15°49	23°13	6°49	5°37	2°47	n.a.	F 23
S 24	4 2 24	2°28'40	3♌19	13°25	21°43	23° 2	26°43	19°14	14°38	15°50	23°13	6°43	5°34	2°53	n.a.	S 24
S 25	4 6 20	3°28'52	16°30	14°57	22°57	23°18	26°57	19°17	14°41	15°50	23°13	6°39	5°31	3° 0	n.a.	S 25
M26	4 10 17	4°29'02	29°15	16°30	24°11	23°33	27°12	19°20	14°44	15°51	23°14	6°D38	5°28	3° 7	n.a.	M26
T 27	4 14 13	5°29'09	11♍37	18° 4	25°25	23°50	27°26	19°24	14°48	15°52	23°14	6°38	5°25	3°13	n.a.	T 27
W28	4 18 10	6°29'15	23°43	19°39	26°39	24° 6	27°40	19°27	14°51	15°53	23°14	6°39	5°22	3°20	n.a.	W28
T 29	4 22 7	7°29'19	5♎37	21°15	27°54	24°23	27°54	19°30	14°54	15°54	23°15	6°R39	5°18	3°27	n.a.	T 29
F 30	4 26 3	8°29'22	17°25	22°52	29° 8	24°41	28° 8	19°33	14°58	15°55	23°15	6°38	5°15	3°33	n.a.	F 30
S 31	4 30 0	9♐29'22	29♎11	24♏30	0♑22	24♓59	28♏22	19♍36	15♏ 1	15♒57	23♒16	6♎36	5♎12	3♏40	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s58	0n19	1s 2	3s46	2n 8	20s 8	1s 6	3s16	0n59	18s53	0s19	7n17	2n27	16s16	0s 0	18s41	2s11	29s 3	15s55	3s21	2s46	9s59		n.a.
F 2	15 18	3s31	0n 3	4 15	1 59	20 29	1 8	3 14	1 0	18 57	0 20	7 15	2 27	16 17	0 0	18 41	2 11	29 3	15 55	3 21	2 45	10 0		n.a.
S 3	15 38	7 13	1 7	4 46	1 51	20 49	1 10	3 12	1 1	19 1	0 20	7 13	2 27	16 18	0 0	18 41	2 11	29 3	15 54	3 21	2 43	10 2		n.a.
S 4	15 57	10 37	2 8	5 18	1 42	21 9	1 11	3 10	1 2	19 5	0 20	7 11	2 27	16 19	0 0	18 40	2 11	29 3	15 54	3 20	2 42	10 4		n.a.
M 5	16 16	13 37	3 4	5 51	1 33	21 28	1 13	3 8	1 3	19 9	0 20	7 10	2 27	16 21	0 0	18 40	2 11	29 2	15 54	3 18	2 41	10 5		n.a.
T 6	16 35	16 3	3 52	6 25	1 25	21 47	1 14	3 5	1 4	19 13	0 20	7 8	2 28	16 22	0 0	18 40	2 11	29 2	15 53	3 16	2 40	10 7		n.a.
W 7	16 53	17 49	4 30	6 59	1 16	22 4	1 16	3 2	1 5	19 17	0 20	7 6	2 28	16 23	0 0	18 40	2 11	29 2	15 53	3 13	2 38	10 9		n.a.
T 8	17 11	18 48	4 56	7 34	1 7	22 22	1 17	2 59	1 6	19 20	0 20	7 4	2 28	16 24	0 0	18 40	2 11	29 1	15 53	3 10	2 37	10 10		n.a.
F 9	17 29	18 56	5 9	8 10	0 58	22 38	1 18	2 56	1 7	19 24	0 20	7 3	2 28	16 25	0 0	18 40	2 11	29 1	15 52	3 7	2 36	10 12		n.a.
S 10	17 46	18 9	5 8	8 46	0 50	22 54	1 20	2 52	1 8	19 28	0 21	7 1	2 28	16 26	0 0	18 39	2 11	29 1	15 52	3 5	2 34	10 13		n.a.
S 11	18 3	16 28	4 52	9 22	0 41	23 9	1 21	2 48	1 9	19 32	0 21	6 59	2 28	16 27	0 0	18 39	2 11	29 0	15 51	3 3	2 33	10 15		n.a.
M12	18 20	13 55	4 20	9 58	0 33	23 24	1 22	2 44	1 10	19 36	0 21	6 58	2 29	16 28	0 0	18 39	2 11	29 0	15 51	3 2	2 32	10 17		n.a.
T 13	18 37	10 36	3 35	10 35	0 25	23 38	1 23	2 39	1 11	19 39	0 21	6 56	2 29	16 29	0 0	18 39	2 11	29 0	15 51	3 2	2 31	10 18		n.a.
W14	18 53	6 38	2 36	11 11	0 16	23 51	1 24	2 35	1 12	19 43	0 21	6 55	2 29	16 30	0 0	18 38	2 10	28 59	15 50	3 2	2 29	10 20		n.a.
T 15	19 9	2 11	1 26	11 48	0 8	24 3	1 25	2 30	1 13	19 47	0 21	6 53	2 29	16 31	0 0	18 38	2 10	28 59	15 50	3 3	2 28	10 21		n.a.
F 16	19 24	2n31	0 9	12 25	0 1	24 15	1 26	2 25	1 14	19 51	0 21	6 52	2 29	16 32	0 1	18 38	2 10	28 59	15 50	3 3	2 27	10 23		n.a.
S 17	19 39	7 11	1s10	13 2	0s 7	24 26	1 27	2 20	1 14	19 54	0 21	6 50	2 30	16 33	0 1	18 38	2 10	28 58	15 49	3 3	2 25	10 25		n.a.
S 18	19 54	11 28	2 26	13 38	0 15	24 36	1 28	2 14	1 15	19 58	0 21	6 49	2 30	16 35	0 1	18 37	2 10	28 58	15 49	3 1	2 24	10 26		n.a.
M19	20 8	15 3	3 32	14 14	0 22	24 45	1 28	2 9	1 16	20 1	0 22	6 47	2 30	16 36	0 1	18 37	2 10	28 57	15 49	2 59	2 23	10 28		n.a.
T 20	20 22	17 35	4 23	14 50	0 29	24 54	1 29	2 3	1 17	20 5	0 22	6 46	2 30	16 37	0 1	18 37	2 10	28 57	15 48	2 57	2 21	10 29		n.a.
W21	20 36	18 53	4 55	15 26	0 36	25 2	1 30	1 57	1 17	20 9	0 22	6 45	2 30	16 38	0 1	18 37	2 10	28 57	15 48	2 53	2 20	10 31		n.a.
T 22	20 49	18 53	5 7	16 2	0 43	25 9	1 30	1 51	1 18	20 12	0 22	6 43	2 31	16 39	0 1	18 36	2 10	28 56	15 48	2 50	2 19	10 33		n.a.
F 23	21 1	17 41	4 59	16 37	0 49	25 16	1 31	1 44	1 19	20 16	0 22	6 42	2 31	16 40	0 1	18 36	2 10	28 56	15 47	2 47	2 18	10 34		n.a.
S 24	21 14	15 30	4 35	17 11	0 56	25 21	1 31	1 38	1 19	20 19	0 22	6 41	2 31	16 41	0 1	18 36	2 10	28 55	15 47	2 44	2 16	10 36		n.a.
S 25	21 26	12 35	3 56	17 45	1 2	25 26	1 31	1 31	1 20	20 23	0 22	6 40	2 31	16 42	0 1	18 35	2 10	28 55	15 47	2 43	2 15	10 37		n.a.
M26	21 37	9 9	3 7	18 18	1 8	25 30	1 32	1 24	1 20	20 26	0 22	6 39	2 32	16 43	0 1	18 35	2 10	28 54	15 46	2 42	2 14	10 39		n.a.
T 27	21 49	5 24	2 10	18 51	1 13	25 33	1 32	1 17	1 21	20 30	0 23	6 38	2 32	16 44	0 1	18 34	2 10	28 54	15 46	2 42	2 12	10 40		n.a.
W28	21 59	1 31	1 9	19 23	1 18	25 36	1 32	1 10	1 22	20 33	0 23	6 36	2 32	16 45	0 1	18 34	2 10	28 53	15 46	2 42	2 11	10 42		n.a.
T 29	22 10	2s23	0 6	19 55	1 23	25 37	1 32	1 2	1 22	20 37	0 23	6 35	2 32	16 46	0 1	18 34	2 9	28 53	15 45	2 43	2 10	10 44		n.a.
F 30	22 20	6 9	0n57	20 25	1 28	25 38	1 32	0 55	1 23	20 40	0 23	6 34	2 32	16 47	0 1	18 33	2 9	28 52	15 45	2 42	2 9	10 45		n.a.
S 31	22s29	9s40	1n58	20s55	1s32	25s38	1s32	0s47	1n23	20s43	0s23	6n34	2n33	16s48	0s 1	18s33	2s 9	28s52	15s45	2s41	2s 7	10s47		n.a.

Julian Day Number = 241033.5, Delta T = 30h59m54s
Ecliptic obliquity = 24°06'14, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°45'56, Lahiri = -59°38'56 Julian Calendar 1 Dec. 4054 BCE == Greg. Calendar 30 Oct. 4054 BCE

The year -4053 astronomical counting style corresponds to year 4054 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4053 BCE
geocentric

JANUARY 4053 BCE (-4052) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 33 56	10♐29'20	10♏59	26♏10	1♉36	25♓17	28♏37	19♍38	15♏ 4	15♒58	23♒16	6°R30	5♎ 9	3♏47	n.a.	S 1
M 2	4 37 53	11°29'16	22°53	27°50	2°50	25°35	28°51	19°41	15° 7	15°59	23°17	6♎22	5° 6	3°53	n.a.	M 2
T 3	4 41 49	12°29'10	4♐54	29°31	4° 4	25°55	29° 5	19°44	15°11	16° 0	23°17	6°12	5° 2	4° 0	n.a.	T 3
W 4	4 45 46	13°29'02	17° 4	1♐14	5°18	26°14	29°19	19°46	15°14	16° 1	23°18	6° 0	4°59	4° 7	n.a.	W 4
T 5	4 49 42	14°28'52	29°24	2°58	6°32	26°34	29°33	19°49	15°17	16° 3	23°18	5°47	4°56	4°13	n.a.	T 5
F 6	4 53 39	15°28'39	11♉55	4°42	7°46	26°54	29°47	19°51	15°20	16° 4	23°19	5°34	4°53	4°20	n.a.	F 6
S 7	4 57 36	16°28'24	24°36	6°28	8°59	27°15	0♐ 1	19°53	15°23	16° 5	23°20	5°24	4°50	4°27	n.a.	S 7
S 8	5 1 32	17°28'07	7♒29	8°15	10°13	27°35	0°15	19°55	15°26	16° 6	23°20	5°15	4°47	4°33	n.a.	S 8
M 9	5 5 29	18°27'47	20°34	10° 3	11°27	27°57	0°29	19°57	15°29	16° 8	23°21	5° 9	4°43	4°40	n.a.	M 9
T 10	5 9 25	19°27'24	3♓54	11°53	12°41	28°18	0°43	19°59	15°32	16° 9	23°22	5° 6	4°40	4°47	n.a.	T 10
W11	5 13 22	20°26'59	17°28	13°43	13°55	28°40	0°56	20° 1	15°35	16°11	23°22	5°D 6	4°37	4°53	n.a.	W11
T 12	5 17 18	21°26'32	1♈19	15°35	15° 8	29° 2	1°10	20° 3	15°38	16°12	23°23	5°R 6	4°34	5° 0	n.a.	T 12
F 13	5 21 15	22°26'01	15°28	17°28	16°22	29°25	1°24	20° 4	15°41	16°14	23°24	5° 5	4°31	5° 7	n.a.	F 13
S 14	5 25 11	23°25'29	29°54	19°22	17°35	29°48	1°38	20° 6	15°44	16°15	23°24	5° 4	4°28	5°13	n.a.	S 14
S 15	5 29 8	24°24'53	14♉34	21°17	18°49	0♈11	1°52	20° 8	15°47	16°17	23°25	4°59	4°24	5°20	n.a.	S 15
M16	5 33 4	25°24'15	29°23	23°13	20° 3	0°34	2° 5	20° 9	15°50	16°18	23°26	4°52	4°21	5°27	n.a.	M16
T 17	5 37 1	26°23'35	14♊14	25°11	21°16	0°58	2°19	20°10	15°53	16°20	23°27	4°43	4°18	5°33	n.a.	T 17
W18	5 40 57	27°22'53	28°59	27° 9	22°29	1°22	2°32	20°11	15°56	16°21	23°28	4°31	4°15	5°40	n.a.	W18
T 19	5 44 54	28°22'08	13♋28	29° 8	23°43	1°46	2°46	20°12	15°59	16°23	23°28	4°19	4°12	5°47	n.a.	T 19
F 20	5 48 51	29°21'21	27°36	1♉ 8	24°56	2°10	3° 0	20°13	16° 2	16°24	23°29	4° 9	4° 8	5°53	n.a.	F 20
S 21	5 52 47	0♉20'32	11♌18	3° 9	26° 9	2°35	3°13	20°14	16° 4	16°26	23°30	4° 0	4° 5	6° 0	n.a.	S 21
S 22	5 56 44	1°19'40	24°32	5°10	27°23	3° 0	3°26	20°15	16° 7	16°28	23°31	3°53	4° 2	6° 7	n.a.	S 22
M23	6 0 40	2°18'47	7♍21	7°12	28°36	3°25	3°40	20°16	16°10	16°30	23°32	3°49	3°59	6°13	n.a.	M23
T 24	6 4 37	3°17'51	19°47	9°14	29°49	3°50	3°53	20°17	16°12	16°31	23°33	3°48	3°56	6°20	n.a.	T 24
W25	6 8 33	4°16'54	1♎55	11°16	1♒ 2	4°16	4° 6	20°17	16°15	16°33	23°34	3°47	3°53	6°27	n.a.	W25
T 26	6 12 30	5°15'54	13°52	13°17	2°15	4°42	4°20	20°17	16°18	16°35	23°35	3°47	3°49	6°33	n.a.	T 26
F 27	6 16 26	6°14'53	25°41	15°18	3°28	5° 8	4°33	20°18	16°20	16°37	23°36	3°46	3°46	6°40	n.a.	F 27
S 28	6 20 23	7°13'49	7♏29	17°18	4°41	5°34	4°46	20°18	16°23	16°38	23°37	3°43	3°43	6°47	n.a.	S 28
S 29	6 24 19	8°12'43	19°20	19°17	5°54	6° 1	4°59	20°18	16°25	16°40	23°38	3°38	3°40	6°53	n.a.	S 29
M30	6 28 16	9°11'36	1♐18	21°14	7° 7	6°27	5°12	20°R18	16°28	16°42	23°39	3°30	3°37	7° 0	n.a.	M30
T 31	6 32 12	10♉10'26	13♐27	23♉ 9	8♒20	6♈54	5♐25	20♍18	16♏30	16♒44	23♒40	3♎19	3♎34	7♏ 7	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	22s38	12s49	2n53	21s23	1s36	25s38	1s32	0s39	1n24	20s47	0s23	6n33	2n33	16s49	0s 1	18s33	2s 9	28s52	15s44	2s39	2s 6	10s48			n.a.
M 2	22 47	15 27	3 41	21 51	1 40	25 36	1 32	0 31	1 24	20 50	0 23	6 32	2 33	16 50	0 1	18 32	2 9	28 51	15 44	2 36	2 5	10 50			n.a.
T 3	22 55	17 28	4 19	22 17	1 44	25 34	1 32	0 23	1 25	20 53	0 24	6 31	2 33	16 51	0 1	18 32	2 9	28 51	15 44	2 32	2 3	10 52			n.a.
W 4	23 3	18 43	4 46	22 43	1 47	25 31	1 31	0 15	1 25	20 57	0 24	6 30	2 34	16 52	0 1	18 31	2 9	28 50	15 43	2 27	2 2	10 53			n.a.
T 5	23 10	19 6	5 0	23 7	1 49	25 27	1 31	0 6	1 25	21 0	0 24	6 29	2 34	16 53	0 1	18 31	2 9	28 50	15 43	2 21	2 1	10 55			n.a.
F 6	23 17	18 34	5 0	23 29	1 51	25 22	1 30	0n 2	1 26	21 3	0 24	6 29	2 34	16 54	0 1	18 30	2 9	28 49	15 43	2 16	2 0	10 56			n.a.
S 7	23 23	17 7	4 46	23 51	1 53	25 17	1 30	0 11	1 26	21 6	0 24	6 28	2 34	16 55	0 1	18 30	2 9	28 48	15 42	2 12	1 58	10 58			n.a.
S 8	23 29	14 47	4 16	24 11	1 55	25 11	1 29	0 20	1 27	21 10	0 24	6 27	2 34	16 56	0 1	18 29	2 9	28 48	15 42	2 9	1 57	10 59			n.a.
M 9	23 35	11 40	3 33	24 29	1 56	25 4	1 29	0 29	1 27	21 13	0 24	6 27	2 35	16 57	0 1	18 29	2 9	28 47	15 42	2 6	1 56	11 1			n.a.
T 10	23 40	7 55	2 38	24 45	1 56	24 56	1 28	0 38	1 27	21 16	0 24	6 26	2 35	16 58	0 1	18 28	2 9	28 47	15 41	2 5	1 54	11 2			n.a.
W11	23 45	3 41	1 32	25 0	1 56	24 48	1 27	0 47	1 28	21 19	0 25	6 26	2 35	16 58	0 1	18 28	2 9	28 46	15 41	2 5	1 53	11 4			n.a.
T 12	23 49	0n51	0 20	25 13	1 56	24 39	1 26	0 57	1 28	21 22	0 25	6 25	2 35	16 59	0 1	18 27	2 9	28 46	15 41	2 5	1 52	11 6			n.a.
F 13	23 53	5 25	0s55	25 24	1 55	24 29	1 25	1 6	1 28	21 25	0 25	6 25	2 36	17 0	0 1	18 27	2 9	28 45	15 40	2 5	1 50	11 7			n.a.
S 14	23 56	9 46	2 7	25 32	1 53	24 18	1 24	1 16	1 29	21 28	0 25	6 24	2 36	17 1	0 1	18 26	2 9	28 45	15 40	2 4	1 49	11 9			n.a.
S 15	23 59	13 35	3 13	25 39	1 51	24 7	1 23	1 26	1 29	21 31	0 25	6 24	2 36	17 2	0 1	18 26	2 8	28 44	15 40	2 2	1 48	11 10			n.a.
M16	24 1	16 35	4 6	25 44	1 48	23 55	1 22	1 35	1 29	21 34	0 25	6 23	2 36	17 3	0 1	18 25	2 8	28 44	15 39	1 59	1 47	11 12			n.a.
T 17	24 3	18 28	4 42	25 46	1 45	23 42	1 21	1 45	1 30	21 37	0 25	6 23	2 37	17 4	0 1	18 25	2 8	28 43	15 39	1 55	1 45	11 13			n.a.
W18	24 4	19 6	5 0	25 45	1 41	23 28	1 19	1 55	1 30	21 40	0 26	6 23	2 37	17 5	0 1	18 24	2 8	28 42	15 39	1 51	1 44	11 15			n.a.
T 19	24 5	18 28	4 57	25 43	1 37	23 14	1 18	2 5	1 30	21 43	0 26	6 23	2 37	17 5	0 1	18 24	2 8	28 42	15 39	1 46	1 43	11 16			n.a.
F 20	24 6	16 42	4 36	25 37	1 32	22 59	1 17	2 16	1 30	21 46	0 26	6 22	2 37	17 6	0 1	18 23	2 8	28 41	15 38	1 41	1 41	11 18			n.a.
S 21	24 6	14 2	4 0	25 30	1 26	22 44	1 15	2 26	1 31	21 48	0 26	6 22	2 38	17 7	0 1	18 23	2 8	28 41	15 38	1 38	1 40	11 19			n.a.
S 22	24 6	10 42	3 12	25 19	1 19	22 28	1 13	2 36	1 31	21 51	0 26	6 22	2 38	17 8	0 1	18 22	2 8	28 40	15 38	1 35	1 39	11 21			n.a.
M23	24 5	6 58	2 15	25 6	1 12	22 11	1 12	2 47	1 31	21 54	0 26	6 22	2 38	17 9	0 1	18 21	2 8	28 40	15 37	1 34	1 38	11 23			n.a.
T 24	24 3	3 2	1 14	24 51	1 5	21 54	1 10	2 57	1 31	21 57	0 27	6 22	2 38	17 10	0 1	18 21	2 8	28 39	15 37	1 33	1 36	11 24			n.a.
W25	24 2	0s56	0 10	24 33	0 56	21 36	1 8	3 8	1 32	22 0	0 27	6 22	2 39	17 10	0 1	18 20	2 8	28 38	15 37	1 33	1 35	11 26			n.a.
T 26	24 0	4 48	0n53	24 12	0 47	21 17	1 6	3 19	1 32	22 2	0 27	6 22	2 39	17 11	0 1	18 20	2 8	28 38	15 37	1 33	1 34	11 27			n.a.
F 27	23 57	8 27	1 53	23 49	0 38	20 58	1 5	3 30	1 32	22 5	0 27	6 22	2 39	17 12	0 1	18 19	2 8	28 37	15 36	1 32	1 32	11 29			n.a.
S 28	23 54	11 44	2 48	23 24	0 27	20 38	1 3	3 40	1 32	22 8	0 27	6 22	2 39	17 13	0 1	18 18	2 8	28 37	15 36	1 31	1 31	11 30			n.a.
S 29	23 50	14 35	3 36	22 57	0 17	20 18	1 1	3 51	1 32	22 10	0 27	6 23	2 39	17 13	0 1	18 18	2 8	28 36	15 36	1 29	1 30	11 32			n.a.
M30	23 46	16 50	4 15	22 28	0 6	19 57	0 59	4 2	1 33	22 13	0 28	6 23	2 40	17 14	0 1	18 17	2 8	28 35	15 36	1 26	1 28	11 33			n.a.
T 31	23s42	18s22	4n43	21s57	0n 6	19s35	0s56	4n14	1n33	22s15	0s28	6n23	2n40	17s15	0s 1	18s17	2s 8	28s35	15s35	1s21	1s27	11s35			n.a.

Julian Day Number = 241064.5, Delta T = 30h59m51s
Ecliptic obliquity = 24°06'13, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°45'52, Lahiri = -59°38'51 Julian Calendar 1 Jan. 4053 BCE == Greg. Calendar 30 Nov. 4054 BCE

The year -4052 astronomical counting style corresponds to year 4053 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4053 BCE
geocentric

FEBRUARY 4053 BCE (-4052) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 36 9	11♉ 9'14	25♐49	25♉ 2	9♒33	7♈21	5♐38	20°R18	16♏32	16♒46	23♒41	3°R 6	3♎30	7♏13	n.a.	W 1
T 2	6 40 6	12° 8'00	8♉24	26°52	10°46	7°49	5°51	20♍18	16°35	16°48	23°42	2♎53	3°27	7°20	n.a.	T 2
F 3	6 44 2	13° 6'44	21°12	28°39	11°58	8°16	6° 4	20°17	16°37	16°50	23°43	2°40	3°24	7°27	n.a.	F 3
S 4	6 47 59	14° 5'26	4♒13	0♒22	13°11	8°44	6°16	20°17	16°39	16°52	23°44	2°28	3°21	7°33	n.a.	S 4
S 5	6 51 55	15° 4'05	17°27	2° 1	14°23	9°12	6°29	20°16	16°42	16°54	23°45	2°19	3°18	7°40	n.a.	S 5
M 6	6 55 52	16° 2'42	0♓51	3°36	15°36	9°40	6°42	20°16	16°44	16°56	23°46	2°13	3°14	7°47	n.a.	M 6
T 7	6 59 48	17° 1'17	14°24	5° 7	16°48	10° 8	6°54	20°15	16°46	16°58	23°47	2°10	3°11	7°53	n.a.	T 7
W 8	7 3 45	17°59'49	28° 8	6°33	18° 1	10°37	7° 7	20°14	16°48	17° 0	23°48	2°D 9	3° 8	8° 0	n.a.	W 8
T 9	7 7 41	18°58'18	12♈ 2	7°54	19°13	11° 5	7°19	20°13	16°50	17° 2	23°49	2°R 9	3° 5	8° 7	n.a.	T 9
F 10	7 11 38	19°56'46	26° 5	9°10	20°25	11°34	7°31	20°12	16°52	17° 4	23°51	2° 9	3° 2	8°13	n.a.	F 10
S 11	7 15 34	20°55'10	10♉17	10°20	21°38	12° 3	7°44	20°11	16°54	17° 6	23°52	2° 8	2°59	8°20	n.a.	S 11
S 12	7 19 31	21°53'33	24°37	11°25	22°50	12°32	7°56	20°10	16°56	17° 8	23°53	2° 4	2°55	8°27	n.a.	S 12
M13	7 23 27	22°51'53	9♊ 2	12°24	24° 2	13° 1	8° 8	20° 8	16°58	17°10	23°54	1°58	2°52	8°33	n.a.	M13
T 14	7 27 24	23°50'11	23°27	13°18	25°14	13°31	8°20	20° 7	17° 0	17°12	23°55	1°50	2°49	8°40	n.a.	T 14
W15	7 31 20	24°48'26	7♋47	14° 5	26°26	14° 0	8°32	20° 5	17° 2	17°14	23°57	1°40	2°46	8°47	n.a.	W15
T 16	7 35 17	25°46'40	21°55	14°47	27°38	14°30	8°44	20° 4	17° 3	17°16	23°58	1°29	2°43	8°53	n.a.	T 16
F 17	7 39 14	26°44'51	5♌46	15°23	28°50	15° 0	8°55	20° 2	17° 5	17°18	23°59	1°19	2°40	9° 0	n.a.	F 17
S 18	7 43 10	27°43'01	19°17	15°53	0♓ 1	15°30	9° 7	20° 0	17° 7	17°20	24° 0	1°11	2°36	9° 7	n.a.	S 18
S 19	7 47 7	28°41'08	2♍25	16°16	1°13	16° 0	9°19	19°59	17° 8	17°23	24° 1	1° 5	2°33	9°13	n.a.	S 19
M20	7 51 3	29°39'14	15°12	16°34	2°25	16°30	9°30	19°57	17°10	17°25	24° 3	1° 2	2°30	9°20	n.a.	M20
T 21	7 55 0	0♒37'18	27°38	16°46	3°36	17° 1	9°42	19°55	17°12	17°27	24° 4	1°D 1	2°27	9°27	n.a.	T 21
W22	7 58 56	1°35'20	9♎48	16°52	4°48	17°31	9°53	19°53	17°13	17°29	24° 5	1° 1	2°24	9°33	n.a.	W22
T 23	8 2 53	2°33'20	21°46	16°R52	5°59	18° 2	10° 4	19°50	17°15	17°31	24° 7	1° 2	2°20	9°40	n.a.	T 23
F 24	8 6 49	3°31'19	3♏38	16°47	7°10	18°33	10°15	19°48	17°16	17°33	24° 8	1°R 2	2°17	9°47	n.a.	F 24
S 25	8 10 46	4°29'16	15°28	16°36	8°22	19° 3	10°26	19°46	17°17	17°36	24° 9	1° 1	2°14	9°53	n.a.	S 25
S 26	8 14 42	5°27'12	27°21	16°21	9°33	19°35	10°37	19°43	17°19	17°38	24°10	0°59	2°11	10° 0	n.a.	S 26
M27	8 18 39	6°25'06	9♐24	16° 1	10°44	20° 6	10°48	19°41	17°20	17°40	24°12	0°54	2° 8	10° 7	n.a.	M27
T 28	8 22 35	7°22'59	21°38	15°36	11°55	20°37	10°59	19°38	17°21	17°42	24°13	0°48	2° 5	10°13	n.a.	T 28
W29	8 26 32	8♒20'50	4♉ 8	15♒ 8	13♓ 6	21♈ 8	11♐10	19♍36	17♏22	17♒44	24♒14	0♎39	2♎ 1	10♏20	n.a.	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s37	19s 4	4n58	21s26	0n18	19s13	0s54	4n25	1n33	22s18	0s28	6n23	2n40	17s16	0s 1	18s16	2s 8	28s34	15s35	1s16	1s26	11s36		n.a.
T 2	23 32	18 51	4 59	20 52	0 30	18 51	0 52	4 36	1 33	22 20	0 28	6 24	2 40	17 16	0 1	18 15	2 8	28 34	15 35	1 11	1 25	11 38		n.a.
F 3	23 26	17 41	4 45	20 19	0 42	18 28	0 50	4 47	1 33	22 23	0 28	6 24	2 41	17 17	0 1	18 15	2 8	28 33	15 35	1 5	1 23	11 39		n.a.
S 4	23 20	15 35	4 16	19 44	0 55	18 5	0 47	4 59	1 33	22 25	0 28	6 24	2 41	17 18	0 1	18 14	2 8	28 32	15 34	1 1	1 22	11 41		n.a.
S 5	23 13	12 39	3 33	19 10	1 8	17 41	0 45	5 10	1 33	22 28	0 29	6 25	2 41	17 18	0 1	18 13	2 8	28 32	15 34	0 57	1 21	11 42		n.a.
M 6	23 6	9 1	2 38	18 35	1 20	17 16	0 42	5 21	1 34	22 30	0 29	6 25	2 41	17 19	0 1	18 13	2 7	28 31	15 34	0 54	1 19	11 44		n.a.
T 7	22 59	4 53	1 33	18 1	1 33	16 52	0 40	5 33	1 34	22 32	0 29	6 26	2 42	17 20	0 1	18 12	2 7	28 31	15 34	0 53	1 18	11 45		n.a.
W 8	22 51	0 26	0 21	17 28	1 45	16 27	0 37	5 45	1 34	22 35	0 29	6 26	2 42	17 20	0 1	18 11	2 7	28 30	15 34	0 53	1 17	11 47		n.a.
T 9	22 43	4n 5	0s52	16 55	1 57	16 1	0 35	5 56	1 34	22 37	0 29	6 27	2 42	17 21	0 1	18 11	2 7	28 29	15 33	0 53	1 15	11 48		n.a.
F 10	22 34	8 26	2 4	16 24	2 9	15 35	0 32	6 8	1 34	22 39	0 29	6 28	2 42	17 21	0 1	18 10	2 7	28 29	15 33	0 53	1 14	11 50		n.a.
S 11	22 25	12 21	3 8	15 54	2 20	15 9	0 29	6 20	1 34	22 41	0 30	6 28	2 42	17 22	0 1	18 9	2 7	28 28	15 33	0 52	1 13	11 51		n.a.
S 12	22 16	15 33	4 1	15 26	2 30	14 42	0 26	6 31	1 34	22 44	0 30	6 29	2 43	17 23	0 1	18 9	2 7	28 28	15 33	0 51	1 12	11 53		n.a.
M13	22 6	17 49	4 39	14 59	2 41	14 15	0 24	6 43	1 34	22 46	0 30	6 30	2 43	17 23	0 1	18 8	2 7	28 27	15 33	0 48	1 10	11 54		n.a.
T 14	21 56	18 57	5 0	14 35	2 50	13 48	0 21	6 55	1 34	22 48	0 30	6 30	2 43	17 24	0 1	18 7	2 7	28 26	15 32	0 45	1 9	11 56		n.a.
W15	21 45	18 51	5 1	14 13	2 59	13 20	0 18	7 7	1 34	22 50	0 30	6 31	2 43	17 24	0 1	18 7	2 7	28 26	15 32	0 41	1 8	11 57		n.a.
T 16	21 34	17 36	4 44	13 53	3 7	12 52	0 15	7 19	1 34	22 52	0 30	6 32	2 44	17 25	0 1	18 6	2 7	28 25	15 32	0 36	1 6	11 59		n.a.
F 17	21 23	15 19	4 11	13 36	3 14	12 23	0 12	7 31	1 35	22 54	0 31	6 33	2 44	17 25	0 1	18 5	2 7	28 25	15 32	0 32	1 5	12 0		n.a.
S 18	21 11	12 14	3 23	13 21	3 20	11 55	0 9	7 43	1 35	22 56	0 31	6 34	2 44	17 26	0 1	18 5	2 7	28 24	15 32	0 29	1 4	12 2		n.a.
S 19	20 59	8 38	2 27	13 9	3 25	11 26	0 6	7 55	1 35	22 58	0 31	6 35	2 44	17 26	0 1	18 4	2 7	28 23	15 32	0 27	1 3	12 3		n.a.
M20	20 47	4 43	1 24	13 0	3 28	10 57	0 3	8 7	1 35	23 0	0 31	6 36	2 44	17 27	0 1	18 3	2 7	28 23	15 31	0 25	1 1	12 5		n.a.
T 21	20 34	0 41	0 18	12 54	3 31	10 27	0n 0	8 19	1 35	23 2	0 31	6 37	2 45	17 27	0 1	18 3	2 7	28 22	15 31	0 25	1 0	12 6		n.a.
W22	20 21	3s16	0n47	12 51	3 33	9 58	0 3	8 31	1 35	23 4	0 32	6 38	2 45	17 28	0 1	18 2	2 7	28 22	15 31	0 25	0 59	12 8		n.a.
T 23	20 8	7 2	1 49	12 50	3 33	9 28	0 7	8 43	1 35	23 6	0 32	6 39	2 45	17 28	0 1	18 1	2 7	28 21	15 31	0 25	0 57	12 9		n.a.
F 24	19 54	10 29	2 46	12 53	3 32	8 58	0 10	8 55	1 35	23 8	0 32	6 40	2 45	17 29	0 1	18 0	2 7	28 20	15 31	0 25	0 56	12 11		n.a.
S 25	19 40	13 30	3 35	12 59	3 29	8 28	0 13	9 7	1 35	23 10	0 32	6 41	2 45	17 29	0 1	18 0	2 7	28 20	15 31	0 25	0 55	12 12		n.a.
S 26	19 26	15 58	4 16	13 7	3 25	7 57	0 16	9 19	1 35	23 12	0 32	6 42	2 45	17 29	0 1	17 59	2 7	28 19	15 31	0 24	0 53	12 14		n.a.
M27	19 11	17 46	4 45	13 18	3 20	7 27	0 19	9 31	1 35	23 13	0 33	6 43	2 46	17 30	0 1	17 58	2 7	28 19	15 30	0 22	0 52	12 15		n.a.
T 28	18 56	18 48	5 3	13 32	3 13	6 56	0 23	9 44	1 35	23 15	0 33	6 44	2 46	17 30	0 1	17 58	2 7	28 18	15 30	0 19	0 51	12 17		n.a.
W29	18s41	18s56	5n 6	13s48	3n 5	6s25	0n26	9n56	1n35	23s17	0s33	6n46	2n46	17s30	0s 1	17s57	2s 7	28s18	15s30	0s16	0s50	12s18		n.a.

Julian Day Number = 241095.5, Delta T = 30h59m48s
Ecliptic obliquity = 24°06'13, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°45'48, Lahiri = -59°38'47 Julian Calendar 1 Feb. 4053 BCE == Greg. Calendar 31 Dec. 4054 BCE

The year -4052 astronomical counting style corresponds to year 4053 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4053 BCE
geocentric

MARCH 4053 BCE (-4052) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 30 28	9♒18'40	16♉55	14°R37	14♓17	21♈40	11♐20	19°R33	17♏24	17♒47	24♒16	0°R30	1♎58	10♏27	n.a.	T 1
F 2	8 34 25	10°16'28	29°59	14♒ 3	15°28	22°11	11°31	19♍30	17°25	17°49	24°17	0♎21	1°55	10°33	n.a.	F 2
S 3	8 38 22	11°14'14	13♒21	13°27	16°38	22°43	11°41	19°27	17°26	17°51	24°18	0°14	1°52	10°40	n.a.	S 3
S 4	8 42 18	12°11'58	26°57	12°50	17°49	23°15	11°52	19°24	17°27	17°53	24°20	0° 8	1°49	10°47	n.a.	S 4
M 5	8 46 15	13° 9'41	10♓46	12°12	18°59	23°47	12° 2	19°21	17°28	17°56	24°21	0° 4	1°46	10°54	n.a.	M 5
T 6	8 50 11	14° 7'22	24°43	11°34	20°10	24°19	12°12	19°18	17°29	17°58	24°22	0°D 3	1°42	11° 0	n.a.	T 6
W 7	8 54 8	15° 5'01	8♈47	10°57	21°20	24°51	12°22	19°15	17°29	18° 0	24°24	0° 3	1°39	11° 7	n.a.	W 7
T 8	8 58 4	16° 2'38	22°55	10°21	22°30	25°24	12°32	19°12	17°30	18° 2	24°25	0° 4	1°36	11°14	n.a.	T 8
F 9	9 2 1	17° 0'14	7♉ 5	9°47	23°41	25°56	12°41	19° 8	17°31	18° 5	24°26	0° 5	1°33	11°20	n.a.	F 9
S 10	9 5 57	17°57'47	21°16	9°16	24°51	26°28	12°51	19° 5	17°32	18° 7	24°28	0°R 5	1°30	11°27	n.a.	S 10
S 11	9 9 54	18°55'19	5♊25	8°47	26° 1	27° 1	13° 1	19° 2	17°32	18° 9	24°29	0° 4	1°26	11°34	n.a.	S 11
M12	9 13 50	19°52'50	19°32	8°22	27°11	27°34	13°10	18°58	17°33	18°11	24°30	0° 1	1°23	11°40	n.a.	M12
T 13	9 17 47	20°50'18	3♋33	8° 0	28°20	28° 7	13°19	18°55	17°33	18°14	24°32	29♍57	1°20	11°47	n.a.	T 13
W14	9 21 43	21°47'45	17°25	7°42	29°30	28°39	13°28	18°51	17°34	18°16	24°33	29°51	1°17	11°54	n.a.	W14
T 15	9 25 40	22°45'10	1♌ 6	7°29	0♈40	29°12	13°37	18°47	17°34	18°18	24°35	29°45	1°14	12° 0	n.a.	T 15
F 16	9 29 37	23°42'34	14°32	7°20	1°49	29°45	13°46	18°44	17°35	18°20	24°36	29°40	1°11	12° 7	n.a.	F 16
S 17	9 33 33	24°39'57	27°43	7°15	2°58	0♉19	13°55	18°40	17°35	18°23	24°37	29°35	1° 7	12°14	n.a.	S 17
S 18	9 37 30	25°37'18	10♍37	7°D15	4° 8	0°52	14° 4	18°36	17°35	18°25	24°39	29°32	1° 4	12°20	n.a.	S 18
M19	9 41 26	26°34'38	23°13	7°19	5°17	1°25	14°12	18°32	17°36	18°27	24°40	29°31	1° 1	12°27	n.a.	M19
T 20	9 45 23	27°31'57	5♎34	7°28	6°26	1°58	14°21	18°28	17°36	18°29	24°41	29°D31	0°58	12°34	n.a.	T 20
W21	9 49 19	28°29'14	17°42	7°42	7°35	2°32	14°29	18°24	17°36	18°32	24°43	29°32	0°55	12°40	n.a.	W21
T 22	9 53 16	29°26'31	29°39	8° 0	8°43	3° 6	14°37	18°20	17°36	18°34	24°44	29°33	0°51	12°47	n.a.	T 22
F 23	9 57 12	0♓23'47	11♏32	8°23	9°52	3°39	14°45	18°16	17°36	18°36	24°45	29°35	0°48	12°54	n.a.	F 23
S 24	10 1 9	1°21'02	23°23	8°50	11° 1	4°13	14°53	18°12	17°R36	18°38	24°47	29°36	0°45	13° 0	n.a.	S 24
S 25	10 5 5	2°18'17	5♐17	9°21	12° 9	4°47	15° 1	18° 8	17°36	18°40	24°48	29°R36	0°42	13° 7	n.a.	S 25
M26	10 9 2	3°15'30	17°21	9°56	13°17	5°21	15° 8	18° 4	17°36	18°43	24°50	29°36	0°39	13°14	n.a.	M26
T 27	10 12 59	4°12'43	29°37	10°35	14°26	5°55	15°16	18° 0	17°36	18°45	24°51	29°34	0°36	13°20	n.a.	T 27
W28	10 16 55	5° 9'56	12♉10	11°18	15°34	6°29	15°23	17°56	17°36	18°47	24°52	29°31	0°32	13°27	n.a.	W28
T 29	10 20 52	6° 7'07	25° 3	12° 5	16°42	7° 3	15°30	17°52	17°36	18°49	24°54	29°27	0°29	13°34	n.a.	T 29
F 30	10 24 48	7° 4'18	8♒18	12°55	17°49	7°37	15°37	17°47	17°35	18°51	24°55	29°24	0°26	13°41	n.a.	F 30
S 31	10 28 45	8♓ 1'28	21♒54	13♒49	18♈57	8♉11	15♐44	17♍43	17♏35	18♒53	24♒56	29♍21	0♎23	13♏47	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	18s25	18s 8	4n54	14s 6	2n56	5s54	0n29	10n 8	1n35	23s19	0s33	6n47	2n46	17s31	0s 1	17s56	2s 7	28s17	15s30	0s12	0s48	12s20			n.a.
F 2	18 9	16 22	4 27	14 26	2 45	5 23	0 33	10 20	1 35	23 20	0 33	6 48	2 46	17 31	0 1	17 55	2 7	28 16	15 30	0 9	0 47	12 21			n.a.
S 3	17 53	13 42	3 45	14 48	2 34	4 52	0 36	10 32	1 35	23 22	0 34	6 50	2 46	17 31	0 1	17 55	2 7	28 16	15 30	0 6	0 46	12 22			n.a.
S 4	17 36	10 14	2 49	15 11	2 21	4 21	0 39	10 44	1 35	23 24	0 34	6 51	2 47	17 32	0 1	17 54	2 7	28 15	15 30	0 3	0 44	12 24			n.a.
M 5	17 20	6 10	1 42	15 35	2 7	3 49	0 43	10 57	1 35	23 25	0 34	6 52	2 47	17 32	0 1	17 53	2 7	28 15	15 30	0 2	0 43	12 25			n.a.
T 6	17 3	1 43	0 29	16 0	1 52	3 18	0 46	11 9	1 35	23 27	0 34	6 54	2 47	17 32	0 1	17 53	2 7	28 14	15 30	0 1	0 42	12 27			n.a.
W 7	16 45	2n51	0s47	16 25	1 37	2 46	0 49	11 21	1 35	23 28	0 35	6 55	2 47	17 33	0 1	17 52	2 7	28 14	15 30	0 1	0 40	12 28			n.a.
T 8	16 28	7 17	2 1	16 50	1 21	2 15	0 53	11 33	1 35	23 30	0 35	6 57	2 47	17 33	0 1	17 51	2 7	28 13	15 29	0 2	0 39	12 30			n.a.
F 9	16 10	11 19	3 7	17 15	1 5	1 43	0 56	11 45	1 35	23 32	0 35	6 58	2 47	17 33	0 1	17 50	2 7	28 12	15 29	0 2	0 38	12 31			n.a.
S 10	15 52	14 41	4 2	17 39	0 49	1 12	0 59	11 57	1 35	23 33	0 35	6 59	2 48	17 33	0 1	17 50	2 7	28 12	15 29	0 2	0 37	12 33			n.a.
S 11	15 34	17 10	4 42	18 2	0 33	0 40	1 3	12 9	1 35	23 34	0 35	7 1	2 48	17 33	0 1	17 49	2 7	28 11	15 29	0 2	0 35	12 34			n.a.
M12	15 15	18 36	5 5	18 25	0 17	0 9	1 6	12 22	1 35	23 36	0 36	7 2	2 48	17 34	0 1	17 48	2 7	28 11	15 29	0 0	0 34	12 36			n.a.
T 13	14 57	18 54	5 10	18 46	0 1	0n23	1 9	12 34	1 35	23 37	0 36	7 4	2 48	17 34	0 1	17 48	2 7	28 10	15 29	0n 1	0 33	12 37			n.a.
W14	14 38	18 3	4 56	19 6	0s15	0 54	1 13	12 46	1 35	23 39	0 36	7 6	2 48	17 34	0 1	17 47	2 7	28 10	15 29	0 4	0 31	12 38			n.a.
T 15	14 19	16 9	4 26	19 24	0 30	1 25	1 16	12 58	1 35	23 40	0 36	7 7	2 48	17 34	0 1	17 46	2 7	28 9	15 29	0 6	0 30	12 40			n.a.
F 16	13 59	13 25	3 41	19 40	0 45	1 57	1 19	13 10	1 35	23 41	0 37	7 9	2 48	17 34	0 1	17 45	2 7	28 9	15 29	0 8	0 29	12 41			n.a.
S 17	13 40	10 2	2 45	19 55	0 59	2 28	1 22	13 22	1 34	23 43	0 37	7 10	2 48	17 34	0 1	17 45	2 7	28 8	15 29	0 10	0 28	12 43			n.a.
S 18	13 20	6 14	1 41	20 8	1 12	2 59	1 26	13 34	1 34	23 44	0 37	7 12	2 48	17 34	0 1	17 44	2 7	28 8	15 29	0 11	0 26	12 44			n.a.
M19	13 0	2 14	0 34	20 19	1 24	3 30	1 29	13 46	1 34	23 45	0 37	7 14	2 49	17 34	0 1	17 43	2 7	28 7	15 29	0 12	0 25	12 46			n.a.
T 20	12 40	1s46	0n33	20 28	1 36	4 1	1 32	13 57	1 34	23 47	0 37	7 15	2 49	17 35	0 1	17 43	2 7	28 7	15 29	0 12	0 24	12 47			n.a.
W21	12 19	5 38	1 38	20 34	1 47	4 32	1 35	14 9	1 34	23 48	0 38	7 17	2 49	17 35	0 2	17 42	2 7	28 6	15 29	0 12	0 22	12 48			n.a.
T 22	11 59	9 12	2 38	20 39	1 57	5 3	1 38	14 21	1 34	23 49	0 38	7 19	2 49	17 35	0 2	17 41	2 7	28 6	15 29	0 11	0 21	12 50			n.a.
F 23	11 38	12 23	3 30	20 42	2 7	5 34	1 41	14 33	1 34	23 50	0 38	7 20	2 49	17 35	0 2	17 41	2 7	28 5	15 29	0 10	0 20	12 51			n.a.
S 24	11 17	15 2	4 14	20 43	2 15	6 4	1 44	14 45	1 34	23 51	0 38	7 22	2 49	17 35	0 2	17 40	2 7	28 5	15 29	0 10	0 18	12 53			n.a.
S 25	10 56	17 5	4 47	20 42	2 23	6 34	1 47	14 56	1 34	23 53	0 39	7 24	2 49	17 35	0 2	17 39	2 7	28 4	15 29	0 10	0 17	12 54			n.a.
M26	10 35	18 23	5 7	20 38	2 29	7 4	1 50	15 8	1 34	23 54	0 39	7 25	2 49	17 35	0 2	17 39	2 7	28 4	15 29	0 10	0 16	12 56			n.a.
T 27	10 14	18 52	5 14	20 33	2 35	7 34	1 53	15 20	1 34	23 55	0 39	7 27	2 49	17 35	0 2	17 38	2 7	28 3	15 29	0 11	0 15	12 57			n.a.
W28	9 52	18 26	5 7	20 26	2 40	8 4	1 56	15 31	1 34	23 56	0 39	7 29	2 49	17 35	0 2	17 37	2 7	28 3	15 29	0 12	0 13	12 58			n.a.
T 29	9 31	17 4	4 44	20 16	2 44	8 34	1 59	15 43	1 34	23 57	0 40	7 31	2 49	17 35	0 2	17 36	2 7	28 2	15 29	0 13	0 12	13 0			n.a.
F 30	9 9	14 45	4 5	20 5	2 48	9 3	2 2	15 54	1 33	23 58	0 40	7 32	2 49	17 35	0 2	17 36	2 7	28 2	15 29	0 15	0 11	13 1			n.a.
S 31	8s47	11s35	3n12	19s51	2s51	9n32	2n 4	16n 6	1n33	23s59	0s40	7n34	2n49	17s34	0s 2	17s35	2s 7	28s 1	15s29	0n16	0s 9	13s 3			n.a.

Julian Day Number = 241124.5, Delta T = 30h59m45s
Ecliptic obliquity = 24°06'14, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°45'44, Lahiri = -59°38'43 Julian Calendar 1 March 4053 BCE == Greg. Calendar 29 Jan. 4053 BCE

The year -4052 astronomical counting style corresponds to year 4053 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4053 BCE
geocentric

APRIL 4053 BCE (-4052) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 32 41	8♓58'37	5♓49	14♒47	20♈ 5	8♉46	15♐51	17°R39	17°R35	18♒56	24♒58	29°R19	0♎20	13♏54	n.a.	S 1
M 2	10 36 38	9°55'45	20° 1	15°47	21°12	9°20	15°57	17♏35	17♏34	18°58	24°59	29♏18	0°17	14° 1	n.a.	M 2
T 3	10 40 34	10°52'53	4♈24	16°52	22°19	9°55	16° 4	17°30	17°34	19° 0	25° 0	29°D18	0°13	14° 7	n.a.	T 3
W 4	10 44 31	11°49'59	18°54	17°59	23°26	10°29	16°10	17°26	17°33	19° 2	25° 2	29°18	0°10	14°14	n.a.	W 4
T 5	10 48 28	12°47'05	3♉25	19°10	24°33	11° 4	16°16	17°22	17°33	19° 4	25° 3	29°19	0° 7	14°21	n.a.	T 5
F 6	10 52 24	13°44'10	17°52	20°23	25°40	11°39	16°22	17°17	17°32	19° 6	25° 4	29°21	0° 4	14°27	n.a.	F 6
S 7	10 56 21	14°41'14	2♊12	21°40	26°47	12°14	16°28	17°13	17°31	19° 8	25° 5	29°21	0° 1	14°34	n.a.	S 7
S 8	11 0 17	15°38'18	16°22	23° 0	27°53	12°49	16°34	17° 9	17°31	19°10	25° 7	29°R22	29♏57	14°41	n.a.	S 8
M 9	11 4 14	16°35'20	0♋20	24°23	29° 0	13°24	16°39	17° 4	17°30	19°12	25° 8	29°21	29°54	14°47	n.a.	M 9
T 10	11 8 10	17°32'22	14° 5	25°48	0♉ 6	13°59	16°44	17° 0	17°29	19°14	25° 9	29°20	29°51	14°54	n.a.	T 10
W11	11 12 7	18°29'22	27°35	27°17	1°12	14°34	16°50	16°55	17°28	19°16	25°11	29°19	29°48	15° 1	n.a.	W11
T 12	11 16 4	19°26'22	10♌52	28°48	2°18	15° 9	16°54	16°51	17°28	19°18	25°12	29°18	29°45	15° 7	n.a.	T 12
F 13	11 20 0	20°23'22	23°54	0♓23	3°23	15°44	16°59	16°47	17°27	19°20	25°13	29°17	29°42	15°14	n.a.	F 13
S 14	11 23 57	21°20'21	6♏42	2° 0	4°29	16°20	17° 4	16°42	17°26	19°22	25°14	29°16	29°38	15°21	n.a.	S 14
S 15	11 27 53	22°17'19	19°17	3°40	5°34	16°55	17° 8	16°38	17°25	19°24	25°16	29°15	29°35	15°27	n.a.	S 15
M16	11 31 50	23°14'17	1♎40	5°23	6°39	17°30	17°13	16°34	17°24	19°26	25°17	29°D15	29°32	15°34	n.a.	M16
T 17	11 35 46	24°11'15	13°51	7° 8	7°44	18° 6	17°17	16°29	17°22	19°28	25°18	29°16	29°29	15°41	n.a.	T 17
W18	11 39 43	25° 8'13	25°53	8°57	8°48	18°42	17°21	16°25	17°21	19°30	25°19	29°16	29°26	15°48	n.a.	W18
T 19	11 43 40	26° 5'11	7♏48	10°47	9°53	19°17	17°25	16°21	17°20	19°32	25°20	29°16	29°22	15°54	n.a.	T 19
F 20	11 47 36	27° 2'08	19°39	12°41	10°57	19°53	17°28	16°17	17°19	19°34	25°22	29°17	29°19	16° 1	n.a.	F 20
S 21	11 51 33	27°59'06	1♐30	14°37	12° 1	20°29	17°32	16°12	17°18	19°36	25°23	29°17	29°16	16° 8	n.a.	S 21
S 22	11 55 29	28°56'04	13°25	16°35	13° 4	21° 5	17°35	16° 8	17°16	19°38	25°24	29°17	29°13	16°14	n.a.	S 22
M23	11 59 26	29°53'02	25°28	18°35	14° 8	21°40	17°38	16° 4	17°15	19°39	25°25	29°17	29°10	16°21	n.a.	M23
T 24	12 3 22	0♈50'01	7♑43	20°38	15°11	22°16	17°41	16° 0	17°14	19°41	25°26	29°17	29° 7	16°28	n.a.	T 24
W25	12 7 19	1°46'59	20°15	22°42	16°14	22°53	17°43	15°56	17°12	19°43	25°27	29°17	29° 3	16°34	n.a.	W25
T 26	12 11 16	2°43'59	3♒ 7	24°48	17°17	23°29	17°46	15°52	17°11	19°45	25°29	29°17	29° 0	16°41	n.a.	T 26
F 27	12 15 12	3°40'58	16°23	26°55	18°20	24° 5	17°48	15°47	17° 9	19°46	25°30	29°18	28°57	16°48	n.a.	F 27
S 28	12 19 9	4°37'57	0♓ 4	29° 3	19°22	24°41	17°50	15°43	17° 8	19°48	25°31	29°18	28°54	16°54	n.a.	S 28
S 29	12 23 5	5°34'57	14° 9	1♈13	20°24	25°17	17°52	15°39	17° 6	19°50	25°32	29°18	28°51	17° 1	n.a.	S 29
M30	12 27 2	6♈31'58	28♓36	3♈22	21♉26	25♉54	17♐54	15♏36	17♏ 5	19♒52	25♒33	29°R19	28♏48	17♏ 8	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8s25	7s41	2n 6	19s35	2s52	10n 1	2n 7	16n17	1n33	24s 0	0s40	7n36	2n49	17s34	0s 2	17s34	2s 7	28s 1	15s29	0n17	0s 8	13s 4		n.a.
M 2	8 3	3 17	0 51	19 18	2 53	10 29	2 10	16 28	1 33	24 1	0 41	7 37	2 49	17 34	0 2	17 34	2 7	28 1	15 29	0 17	0 7	13 5		n.a.
T 3	7 41	1n22	0s28	18 58	2 54	10 58	2 12	16 39	1 33	24 2	0 41	7 39	2 49	17 34	0 2	17 33	2 7	28 0	15 29	0 17	0 5	13 7		n.a.
W 4	7 19	5 58	1 46	18 36	2 53	11 26	2 15	16 51	1 33	24 3	0 41	7 41	2 49	17 34	0 2	17 32	2 7	28 0	15 29	0 17	0 4	13 8		n.a.
T 5	6 56	10 13	2 58	18 12	2 52	11 53	2 17	17 2	1 33	24 4	0 42	7 43	2 49	17 34	0 2	17 32	2 7	27 59	15 30	0 17	0 3	13 10		n.a.
F 6	6 34	13 50	3 58	17 46	2 50	12 21	2 19	17 13	1 33	24 5	0 42	7 44	2 49	17 34	0 2	17 31	2 7	27 59	15 30	0 16	0 2	13 11		n.a.
S 7	6 11	16 35	4 42	17 18	2 48	12 48	2 22	17 24	1 32	24 6	0 42	7 46	2 49	17 33	0 2	17 31	2 8	27 58	15 30	0 16	0 0	13 12		n.a.
S 8	5 49	18 16	5 9	16 48	2 44	13 15	2 24	17 35	1 32	24 6	0 42	7 48	2 49	17 33	0 2	17 30	2 8	27 58	15 30	0 16	0n 1	13 14		n.a.
M 9	5 26	18 50	5 17	16 16	2 40	13 41	2 26	17 45	1 32	24 7	0 43	7 50	2 49	17 33	0 2	17 29	2 8	27 58	15 30	0 16	0 2	13 15		n.a.
T 10	5 3	18 16	5 6	15 42	2 36	14 7	2 28	17 56	1 32	24 8	0 43	7 51	2 49	17 33	0 2	17 29	2 8	27 57	15 30	0 16	0 4	13 17		n.a.
W11	4 40	16 40	4 39	15 6	2 31	14 33	2 30	18 7	1 32	24 9	0 43	7 53	2 49	17 33	0 2	17 28	2 8	27 57	15 30	0 17	0 5	13 18		n.a.
T 12	4 18	14 11	3 57	14 28	2 25	14 58	2 32	18 17	1 32	24 10	0 43	7 55	2 49	17 32	0 2	17 27	2 8	27 57	15 30	0 17	0 6	13 19		n.a.
F 13	3 55	11 2	3 4	13 48	2 18	15 23	2 34	18 28	1 32	24 10	0 44	7 57	2 49	17 32	0 2	17 27	2 8	27 56	15 30	0 18	0 8	13 21		n.a.
S 14	3 32	7 25	2 2	13 5	2 11	15 48	2 35	18 38	1 32	24 11	0 44	7 58	2 49	17 32	0 2	17 26	2 8	27 56	15 30	0 18	0 9	13 22		n.a.
S 15	3 8	3 31	0 55	12 21	2 4	16 12	2 37	18 49	1 31	24 12	0 44	8 0	2 49	17 32	0 2	17 26	2 8	27 56	15 31	0 18	0 10	13 23		n.a.
M16	2 45	0s28	0n13	11 35	1 56	16 36	2 39	18 59	1 31	24 13	0 45	8 2	2 49	17 31	0 2	17 25	2 8	27 55	15 31	0 18	0 11	13 25		n.a.
T 17	2 22	4 23	1 20	10 47	1 47	16 59	2 40	19 9	1 31	24 13	0 45	8 3	2 49	17 31	0 2	17 24	2 8	27 55	15 31	0 18	0 13	13 26		n.a.
W18	1 59	8 4	2 23	9 57	1 38	17 22	2 41	19 19	1 31	24 14	0 45	8 5	2 49	17 31	0 2	17 24	2 8	27 55	15 31	0 18	0 14	13 28		n.a.
T 19	1 36	11 23	3 18	9 5	1 29	17 44	2 43	19 29	1 31	24 15	0 45	8 7	2 49	17 30	0 2	17 23	2 8	27 54	15 31	0 18	0 15	13 29		n.a.
F 20	1 13	14 13	4 5	8 12	1 19	18 6	2 44	19 39	1 31	24 15	0 46	8 8	2 49	17 30	0 2	17 23	2 8	27 54	15 31	0 18	0 17	13 30		n.a.
S 21	0 49	16 27	4 41	7 17	1 9	18 28	2 45	19 49	1 30	24 16	0 46	8 10	2 49	17 30	0 2	17 22	2 8	27 54	15 31	0 18	0 18	13 32		n.a.
S 22	0 26	17 59	5 6	6 20	0 59	18 49	2 46	19 58	1 30	24 16	0 46	8 11	2 49	17 29	0 2	17 22	2 8	27 53	15 31	0 18	0 19	13 33		n.a.
M23	0 3	18 45	5 17	5 22	0 48	19 10	2 46	20 8	1 30	24 17	0 47	8 13	2 48	17 29	0 2	17 21	2 8	27 53	15 32	0 18	0 21	13 34		n.a.
T 24	0n20	18 39	5 14	4 23	0 37	19 30	2 47	20 17	1 30	24 18	0 47	8 15	2 48	17 28	0 2	17 21	2 8	27 53	15 32	0 18	0 22	13 36		n.a.
W25	0 44	17 38	4 57	3 23	0 27	19 49	2 48	20 27	1 30	24 18	0 47	8 16	2 48	17 28	0 2	17 20	2 8	27 52	15 32	0 18	0 23	13 37		n.a.
T 26	1 7	15 43	4 24	2 22	0 16	20 8	2 48	20 36	1 30	24 19	0 47	8 18	2 48	17 28	0 2	17 19	2 8	27 52	15 32	0 17	0 24	13 38		n.a.
F 27	1 30	12 56	3 37	1 20	0 5	20 27	2 48	20 45	1 29	24 19	0 48	8 19	2 48	17 27	0 2	17 19	2 8	27 52	15 32	0 17	0 26	13 40		n.a.
S 28	1 53	9 21	2 35	0 18	0n 6	20 45	2 49	20 54	1 29	24 20	0 48	8 21	2 48	17 27	0 2	17 18	2 8	27 52	15 32	0 17	0 27	13 41		n.a.
S 29	2 17	5 8	1 23	0n44	0 16	21 3	2 49	21 3	1 29	24 20	0 48	8 22	2 48	17 26	0 2	17 18	2 8	27 52	15 33	0 17	0 28	13 43		n.a.
M30	2n40	0s31	0n 4	1n46	0n26	21n20	2n49	21n12	1n29	24s21	0s49	8n24	2n48	17s26	0s 2	17s17	2s 9	27s51	15s33	0n17	0n30	13s44		n.a.

Julian Day Number = 241155.5, Delta T = 30h59m42s
Ecliptic obliquity = 24°06'14, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°45'40, Lahiri = -59°38'39 Julian Calendar 1 Apr. 4053 BCE == Greg. Calendar 29 Feb. 4053 BCE

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ASTRODIENST EPHEMERIS for the year 4053 BCE
geocentric

MAY 4053 BCE (-4052) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 30 58	7♈28'58	13♈20	5♈32	22♉27	26♉30	17♐56	15°R32	17°R 3	19♒53	25♒34	29°R18	28♍44	17♏14	n.a.	T 1
W 2	12 34 55	8°25'59	28°13	7°42	23°28	27° 7	17°57	15♍28	17♏ 1	19°55	25°35	29♍18	28°41	17°21	n.a.	W 2
T 3	12 38 52	9°23'00	13♉ 9	9°52	24°29	27°43	17°58	15°24	17° 0	19°56	25°36	29°17	28°38	17°28	n.a.	T 3
F 4	12 42 48	10°20'01	27°59	12° 1	25°30	28°20	17°59	15°20	16°58	19°58	25°37	29°16	28°35	17°35	n.a.	F 4
S 5	12 46 45	11°17'02	12♊36	14°10	26°30	28°57	18° 0	15°16	16°56	20° 0	25°38	29°14	28°32	17°41	n.a.	S 5
S 6	12 50 41	12°14'04	26°55	16°17	27°30	29°33	18° 1	15°13	16°54	20° 1	25°39	29°14	28°28	17°48	n.a.	S 6
M 7	12 54 38	13°11'05	10♋54	18°23	28°29	0♊10	18° 1	15° 9	16°52	20° 3	25°40	29°D13	28°25	17°55	n.a.	M 7
T 8	12 58 34	14° 8'07	24°33	20°29	29°29	0°47	18° 1	15° 6	16°50	20° 4	25°41	29°13	28°22	18° 1	n.a.	T 8
W 9	13 2 31	15° 5'09	7♌51	22°32	0♊27	1°24	18°R 1	15° 2	16°49	20° 6	25°42	29°14	28°19	18° 8	n.a.	W 9
T 10	13 6 28	16° 2'11	20°50	24°34	1°26	2° 1	18° 1	14°59	16°47	20° 7	25°43	29°15	28°16	18°15	n.a.	T 10
F 11	13 10 24	16°59'14	3♍34	26°35	2°24	2°38	18° 1	14°55	16°45	20° 8	25°44	29°17	28°13	18°21	n.a.	F 11
S 12	13 14 21	17°56'17	16° 3	28°34	3°21	3°15	18° 0	14°52	16°43	20°10	25°45	29°18	28° 9	18°28	n.a.	S 12
S 13	13 18 17	18°53'20	28°21	0♎31	4°19	3°52	18° 0	14°49	16°41	20°11	25°46	29°R18	28° 6	18°35	n.a.	S 13
M14	13 22 14	19°50'24	10♎30	2°27	5°15	4°30	17°59	14°46	16°39	20°13	25°47	29°18	28° 3	18°41	n.a.	M14
T 15	13 26 10	20°47'29	22°31	4°20	6°12	5° 7	17°58	14°42	16°37	20°14	25°47	29°16	28° 0	18°48	n.a.	T 15
W16	13 30 7	21°44'34	4♏27	6°12	7° 7	5°44	17°56	14°39	16°34	20°15	25°48	29°14	27°57	18°55	n.a.	W16
T 17	13 34 4	22°41'40	16°19	8° 3	8° 3	6°22	17°55	14°36	16°32	20°16	25°49	29°10	27°53	19° 2	n.a.	T 17
F 18	13 38 0	23°38'48	28°10	9°51	8°58	6°59	17°53	14°34	16°30	20°18	25°50	29° 7	27°50	19° 8	n.a.	F 18
S 19	13 41 57	24°35'56	10♐ 1	11°38	9°52	7°37	17°51	14°31	16°28	20°19	25°51	29° 2	27°47	19°15	n.a.	S 19
S 20	13 45 53	25°33'05	21°57	13°23	10°46	8°14	17°49	14°28	16°26	20°20	25°52	28°59	27°44	19°22	n.a.	S 20
M21	13 49 50	26°30'16	3♑59	15° 6	11°39	8°52	17°47	14°25	16°24	20°21	25°52	28°56	27°41	19°28	n.a.	M21
T 22	13 53 46	27°27'28	16°13	16°47	12°32	9°30	17°44	14°23	16°21	20°22	25°53	28°54	27°38	19°35	n.a.	T 22
W23	13 57 43	28°24'41	28°42	18°26	13°24	10° 7	17°42	14°20	16°19	20°23	25°54	28°D53	27°34	19°42	n.a.	W23
T 24	14 1 40	29°21'55	11♒30	20° 4	14°15	10°45	17°39	14°18	16°17	20°24	25°54	28°54	27°31	19°48	n.a.	T 24
F 25	14 5 36	0♉19'10	24°41	21°40	15° 6	11°23	17°36	14°15	16°15	20°25	25°55	28°55	27°28	19°55	n.a.	F 25
S 26	14 9 33	1°16'27	8♓18	23°14	15°56	12° 1	17°33	14°13	16°12	20°26	25°56	28°57	27°25	20° 2	n.a.	S 26
S 27	14 13 29	2°13'46	22°22	24°47	16°46	12°39	17°29	14°11	16°10	20°27	25°56	28°R58	27°22	20° 8	n.a.	S 27
M28	14 17 26	3°11'05	6♈52	26°17	17°35	13°17	17°26	14° 9	16° 8	20°28	25°57	28°58	27°19	20°15	n.a.	M28
T 29	14 21 22	4° 8'26	21°44	27°46	18°23	13°55	17°22	14° 7	16° 6	20°29	25°58	28°56	27°15	20°22	n.a.	T 29
W30	14 25 19	5° 5'48	6♉51	29°13	19°10	14°33	17°18	14° 5	16° 3	20°30	25°58	28°53	27°12	20°29	n.a.	W30
T 31	14 29 16	6♉ 3'12	22♉ 4	0♊38	19♊57	15♊12	17♐14	14♍ 3	16♏ 1	20♒31	25♒59	28♍48	27♍ 9	20♏35	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	3n 3	4n14	1s17	2n48	0n36	21n36	2n48	21n21	1n29	24s21	0s49	8n25	2n47	17s25	0s 2	17s17	2s 9	27s51	15s33	0n17	0n31	13s45			n.a.
W 2	3 26	8 45	2 34	3 50	0 46	21 52	2 48	21 29	1 28	24 22	0 49	8 27	2 47	17 25	0 2	17 16	2 9	27 51	15 33	0 17	0 32	13 47			n.a.
T 3	3 49	12 44	3 40	4 51	0 55	22 7	2 48	21 38	1 28	24 22	0 50	8 28	2 47	17 24	0 2	17 16	2 9	27 51	15 33	0 18	0 33	13 48			n.a.
F 4	4 12	15 52	4 31	5 50	1 3	22 22	2 47	21 46	1 28	24 22	0 50	8 29	2 47	17 24	0 2	17 16	2 9	27 50	15 34	0 18	0 35	13 49			n.a.
S 5	4 35	17 55	5 4	6 49	1 11	22 36	2 46	21 54	1 28	24 23	0 50	8 31	2 47	17 23	0 2	17 15	2 9	27 50	15 34	0 19	0 36	13 51			n.a.
S 6	4 58	18 48	5 17	7 47	1 19	22 49	2 45	22 2	1 28	24 23	0 51	8 32	2 47	17 23	0 2	17 15	2 9	27 50	15 34	0 19	0 37	13 52			n.a.
M 7	5 21	18 29	5 10	8 43	1 25	23 2	2 44	22 10	1 27	24 23	0 51	8 33	2 47	17 22	0 2	17 14	2 9	27 50	15 34	0 19	0 39	13 53			n.a.
T 8	5 43	17 7	4 46	9 37	1 32	23 15	2 43	22 18	1 27	24 24	0 51	8 34	2 46	17 22	0 2	17 14	2 9	27 50	15 34	0 19	0 40	13 55			n.a.
W 9	6 6	14 50	4 8	10 30	1 37	23 27	2 42	22 26	1 27	24 24	0 51	8 36	2 46	17 21	0 2	17 13	2 9	27 50	15 35	0 19	0 41	13 56			n.a.
T 10	6 29	11 50	3 17	11 22	1 42	23 38	2 40	22 33	1 27	24 24	0 52	8 37	2 46	17 21	0 2	17 13	2 9	27 49	15 35	0 18	0 43	13 57			n.a.
F 11	6 51	8 21	2 18	12 11	1 47	23 48	2 38	22 41	1 26	24 25	0 52	8 38	2 46	17 20	0 2	17 13	2 9	27 49	15 35	0 18	0 44	13 59			n.a.
S 12	7 14	4 32	1 13	12 59	1 51	23 58	2 37	22 48	1 26	24 25	0 52	8 39	2 46	17 20	0 2	17 12	2 9	27 49	15 35	0 17	0 45	14 0			n.a.
S 13	7 36	0 36	0 5	13 44	1 54	24 7	2 35	22 55	1 26	24 25	0 53	8 40	2 46	17 19	0 2	17 12	2 9	27 49	15 36	0 17	0 46	14 1			n.a.
M14	7 58	3s20	1n 1	14 28	1 56	24 16	2 32	23 2	1 26	24 25	0 53	8 41	2 45	17 18	0 2	17 11	2 9	27 49	15 36	0 17	0 48	14 3			n.a.
T 15	8 20	7 5	2 5	15 10	1 58	24 24	2 30	23 9	1 26	24 26	0 53	8 43	2 45	17 18	0 2	17 11	2 9	27 49	15 36	0 18	0 49	14 4			n.a.
W16	8 42	10 31	3 2	15 50	1 59	24 31	2 28	23 15	1 25	24 26	0 54	8 44	2 45	17 17	0 2	17 11	2 10	27 49	15 36	0 19	0 50	14 5			n.a.
T 17	9 4	13 30	3 51	16 28	2 0	24 38	2 25	23 22	1 25	24 26	0 54	8 45	2 45	17 17	0 2	17 10	2 10	27 49	15 37	0 20	0 52	14 6			n.a.
F 18	9 26	15 56	4 29	17 4	2 0	24 44	2 22	23 28	1 25	24 26	0 54	8 46	2 45	17 16	0 2	17 10	2 10	27 49	15 37	0 22	0 53	14 8			n.a.
S 19	9 47	17 41	4 57	17 38	2 0	24 50	2 19	23 34	1 25	24 26	0 55	8 46	2 44	17 15	0 2	17 10	2 10	27 49	15 37	0 24	0 54	14 9			n.a.
S 20	10 9	18 40	5 11	18 10	1 59	24 55	2 15	23 41	1 24	24 26	0 55	8 47	2 44	17 15	0 2	17 9	2 10	27 49	15 37	0 25	0 56	14 10			n.a.
M21	10 30	18 50	5 12	18 40	1 57	24 59	2 12	23 46	1 24	24 26	0 55	8 48	2 44	17 14	0 2	17 9	2 10	27 49	15 38	0 26	0 57	14 12			n.a.
T 22	10 51	18 8	5 0	19 9	1 55	25 3	2 8	23 52	1 24	24 26	0 55	8 49	2 44	17 14	0 2	17 9	2 10	27 48	15 38	0 27	0 58	14 13			n.a.
W23	11 12	16 33	4 32	19 35	1 52	25 6	2 4	23 58	1 24	24 27	0 56	8 50	2 43	17 13	0 2	17 8	2 10	27 48	15 38	0 27	0 59	14 14			n.a.
T 24	11 33	14 7	3 51	20 0	1 49	25 8	2 0	24 3	1 23	24 27	0 56	8 51	2 43	17 12	0 2	17 8	2 10	27 48	15 38	0 27	1 1	14 16			n.a.
F 25	11 54	10 53	2 57	20 23	1 45	25 10	1 56	24 8	1 23	24 27	0 56	8 51	2 43	17 12	0 2	17 8	2 10	27 48	15 39	0 26	1 2	14 17			n.a.
S 26	12 14	6 59	1 51	20 44	1 41	25 11	1 51	24 13	1 23	24 27	0 57	8 52	2 43	17 11	0 2	17 8	2 10	27 48	15 39	0 26	1 3	14 18			n.a.
S 27	12 35	2 34	0 36	21 3	1 37	25 12	1 47	24 18	1 22	24 27	0 57	8 53	2 43	17 10	0 2	17 7	2 10	27 48	15 39	0 25	1 5	14 19			n.a.
M28	12 55	2n 8	0s43	21 21	1 32	25 12	1 42	24 23	1 22	24 26	0 57	8 53	2 42	17 10	0 2	17 7	2 10	27 48	15 39	0 25	1 6	14 21			n.a.
T 29	13 15	6 50	2 1	21 36	1 26	25 11	1 37	24 28	1 22	24 26	0 58	8 54	2 42	17 9	0 2	17 7	2 10	27 49	15 40	0 26	1 7	14 22			n.a.
W30	13 35	11 10	3 12	21 51	1 20	25 10	1 31	24 32	1 22	24 26	0 58	8 55	2 42	17 8	0 2	17 7	2 11	27 49	15 40	0 27	1 9	14 23			n.a.
T 31	13n54	14n47	4s 9	22n 3	1n14	25n 8	1n25	24n36	1n21	24s26	0s58	8n55	2n42	17s 8	0s 2	17s 6	2s11	27s49	15s40	0n29	1n10	14s25			n.a.

Julian Day Number = 241185.5, Delta T = 30h59m39s
Ecliptic obliquity = 24°06'14, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°45'36, Lahiri = -59°38'35 Julian Calendar 1 May 4053 BCE == Greg. Calendar 30 March 4053 BCE

The year -4052 astronomical counting style corresponds to year 4053 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4053 BCE
geocentric

JUNE 4053 BCE (-4052) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 33 12	7♉ 0'36	7♊12	2♊ 2	20♊42	15♊50	17°R10	14°R 1	15°R58	20♒32	25♒59	28°R43	27♍ 6	20♏42	n.a.	F 1
S 2	14 37 9	7°58'02	22° 7	3°23	21°27	16°28	17♐ 5	13♍59	15♏56	20°33	26° 0	28♍37	27° 3	20°49	n.a.	S 2
S 3	14 41 5	8°55'29	6♋40	4°42	22°11	17° 7	17° 1	13°58	15°54	20°33	26° 0	28°33	26°59	20°55	n.a.	S 3
M 4	14 45 2	9°52'57	20°48	6° 0	22°54	17°45	16°56	13°56	15°51	20°34	26° 1	28°30	26°56	21° 2	n.a.	M 4
T 5	14 48 58	10°50'27	4♌29	7°15	23°36	18°24	16°51	13°55	15°49	20°35	26° 1	28°28	26°53	21° 9	n.a.	T 5
W 6	14 52 55	11°47'57	17°44	8°28	24°17	19° 3	16°46	13°53	15°47	20°35	26° 2	28°D28	26°50	21°15	n.a.	W 6
T 7	14 56 52	12°45'28	0♍36	9°39	24°57	19°41	16°41	13°52	15°44	20°36	26° 2	28°29	26°47	21°22	n.a.	T 7
F 8	15 0 48	13°43'01	13° 9	10°48	25°36	20°20	16°35	13°51	15°42	20°37	26° 3	28°30	26°44	21°29	n.a.	F 8
S 9	15 4 45	14°40'35	25°26	11°54	26°14	20°59	16°30	13°50	15°39	20°37	26° 3	28°R31	26°40	21°36	n.a.	S 9
S 10	15 8 41	15°38'10	7♎33	12°58	26°51	21°38	16°24	13°49	15°37	20°38	26° 4	28°31	26°37	21°42	n.a.	S 10
M11	15 12 38	16°35'46	19°32	13°59	27°26	22°16	16°18	13°48	15°35	20°38	26° 4	28°29	26°34	21°49	n.a.	M11
T 12	15 16 34	17°33'24	1♏26	14°58	28° 1	22°55	16°12	13°47	15°32	20°39	26° 4	28°24	26°31	21°56	n.a.	T 12
W13	15 20 31	18°31'04	13°17	15°54	28°33	23°34	16° 6	13°46	15°30	20°39	26° 5	28°17	26°28	22° 2	n.a.	W13
T 14	15 24 28	19°28'45	25° 8	16°46	29° 5	24°13	16° 0	13°46	15°27	20°40	26° 5	28° 9	26°24	22° 9	n.a.	T 14
F 15	15 28 24	20°26'28	7♐ 0	17°36	29°35	24°53	15°54	13°45	15°25	20°40	26° 5	27°59	26°21	22°16	n.a.	F 15
S 16	15 32 21	21°24'13	18°55	18°22	0♋ 4	25°32	15°47	13°45	15°23	20°40	26° 5	27°49	26°18	22°22	n.a.	S 16
S 17	15 36 17	22°21'59	0♑55	19° 5	0°31	26°11	15°41	13°44	15°20	20°41	26° 6	27°40	26°15	22°29	n.a.	S 17
M18	15 40 14	23°19'48	13° 1	19°44	0°56	26°50	15°34	13°44	15°18	20°41	26° 6	27°32	26°12	22°36	n.a.	M18
T 19	15 44 10	24°17'38	25°17	20°19	1°20	27°30	15°27	13°44	15°16	20°41	26° 6	27°26	26° 9	22°43	n.a.	T 19
W20	15 48 7	25°15'31	7♒46	20°50	1°42	28° 9	15°20	13°D44	15°13	20°41	26° 6	27°22	26° 5	22°49	n.a.	W20
T 21	15 52 3	26°13'25	20°31	21°16	2° 3	28°49	15°13	13°44	15°11	20°41	26° 6	27°20	26° 2	22°56	n.a.	T 21
F 22	15 56 0	27°11'22	3♓36	21°38	2°21	29°28	15° 6	13°44	15° 9	20°42	26° 7	27°D20	25°59	23° 3	n.a.	F 22
S 23	15 59 57	28° 9'20	17° 4	21°55	2°38	0♋ 8	14°59	13°44	15° 6	20°42	26° 7	27°21	25°56	23° 9	n.a.	S 23
S 24	16 3 53	29° 7'21	0♈59	22° 7	2°53	0°47	14°51	13°45	15° 4	20°42	26° 7	27°R21	25°53	23°16	n.a.	S 24
M25	16 7 50	0♊ 5'24	15°20	22°14	3° 6	1°27	14°44	13°45	15° 2	20°42	26° 7	27°20	25°50	23°23	n.a.	M25
T 26	16 11 46	1° 3'29	0♉ 6	22°R15	3°16	2° 7	14°36	13°46	14°59	20°R42	26° 7	27°16	25°46	23°29	n.a.	T 26
W27	16 15 43	2° 1'37	15°11	22°10	3°25	2°47	14°29	13°46	14°57	20°42	26° 7	27°10	25°43	23°36	n.a.	W27
T 28	16 19 39	2°59'46	0♊27	21°59	3°32	3°27	14°21	13°47	14°55	20°42	26°R 7	27° 2	25°40	23°43	n.a.	T 28
F 29	16 23 36	3°57'58	15°43	21°41	3°36	4° 7	14°14	13°48	14°53	20°42	26° 7	26°52	25°37	23°50	n.a.	F 29
S 30	16 27 32	4♊56'11	0♋48	21♊18	3°R38	4♋47	14♐ 6	13♍49	14♏50	20♒42	26♒ 7	26♍43	25♍34	23♏56	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n14	17n22	4s49	22n14	1n 7	25n 5	1n20	24n40	1n21	24s26	0s58	8n56	2n41	17s 7	0s 2	17s 6	2s11	27s49	15s40	0n32	1n11	14s26		n.a.
S 2	14 33	18 44	5 9	22 24	1 0	25 2	1 13	24 44	1 21	24 26	0 59	8 56	2 41	17 6	0 2	17 6	2 11	27 49	15 41	0 34	1 12	14 27		n.a.
S 3	14 52	18 49	5 7	22 32	0 53	24 59	1 7	24 48	1 20	24 26	0 59	8 56	2 41	17 5	0 2	17 6	2 11	27 49	15 41	0 36	1 14	14 28		n.a.
M 4	15 11	17 43	4 47	22 38	0 45	24 55	1 0	24 51	1 20	24 26	0 59	8 57	2 41	17 5	0 2	17 6	2 11	27 49	15 41	0 37	1 15	14 30		n.a.
T 5	15 29	15 36	4 12	22 43	0 36	24 50	0 54	24 54	1 20	24 25	1 0	8 57	2 40	17 4	0 2	17 6	2 11	27 49	15 42	0 38	1 16	14 31		n.a.
W 6	15 48	12 44	3 23	22 47	0 28	24 45	0 46	24 58	1 20	24 25	1 0	8 57	2 40	17 3	0 2	17 5	2 11	27 49	15 42	0 38	1 18	14 32		n.a.
T 7	16 6	9 18	2 26	22 49	0 19	24 39	0 39	25 0	1 19	24 25	1 0	8 58	2 40	17 3	0 2	17 5	2 11	27 49	15 42	0 37	1 19	14 33		n.a.
F 8	16 24	5 32	1 22	22 50	0 9	24 33	0 31	25 3	1 19	24 25	1 0	8 58	2 40	17 2	0 2	17 5	2 11	27 49	15 43	0 37	1 20	14 35		n.a.
S 9	16 41	1 36	0 17	22 50	0s 0	24 26	0 23	25 6	1 19	24 24	1 1	8 58	2 39	17 1	0 2	17 5	2 11	27 49	15 43	0 36	1 21	14 36		n.a.
S 10	16 58	2s20	0n49	22 49	0 10	24 19	0 15	25 8	1 18	24 24	1 1	8 58	2 39	17 1	0 2	17 5	2 11	27 50	15 43	0 36	1 23	14 37		n.a.
M11	17 15	6 8	1 51	22 47	0 20	24 12	0 7	25 10	1 18	24 24	1 1	8 58	2 39	17 0	0 2	17 5	2 11	27 50	15 43	0 37	1 24	14 39		n.a.
T 12	17 32	9 41	2 48	22 43	0 31	24 3	0s 2	25 12	1 18	24 23	1 2	8 58	2 38	16 59	0 2	17 5	2 12	27 50	15 44	0 39	1 25	14 40		n.a.
W13	17 49	12 49	3 37	22 39	0 42	23 55	0 11	25 14	1 17	24 23	1 2	8 58	2 38	16 58	0 2	17 5	2 12	27 50	15 44	0 42	1 27	14 41		n.a.
T 14	18 5	15 25	4 17	22 33	0 53	23 46	0 20	25 15	1 17	24 22	1 2	8 58	2 38	16 58	0 2	17 5	2 12	27 50	15 44	0 45	1 28	14 42		n.a.
F 15	18 21	17 23	4 46	22 27	1 4	23 36	0 30	25 17	1 17	24 22	1 2	8 58	2 38	16 57	0 2	17 5	2 12	27 50	15 45	0 49	1 29	14 44		n.a.
S 16	18 37	18 37	5 2	22 20	1 15	23 26	0 40	25 18	1 16	24 22	1 3	8 58	2 37	16 56	0 2	17 5	2 12	27 51	15 45	0 53	1 31	14 45		n.a.
S 17	18 52	19 1	5 5	22 12	1 27	23 16	0 50	25 19	1 16	24 21	1 3	8 58	2 37	16 56	0 3	17 5	2 12	27 51	15 45	0 57	1 32	14 46		n.a.
M18	19 7	18 34	4 55	22 4	1 38	23 6	1 0	25 20	1 16	24 21	1 3	8 58	2 37	16 55	0 3	17 5	2 12	27 51	15 46	1 1	1 33	14 47		n.a.
T 19	19 22	17 14	4 31	21 54	1 50	22 55	1 11	25 20	1 15	24 20	1 3	8 58	2 37	16 54	0 3	17 5	2 12	27 51	15 46	1 3	1 34	14 49		n.a.
W20	19 36	15 5	3 53	21 45	2 2	22 43	1 22	25 20	1 15	24 19	1 4	8 58	2 36	16 53	0 3	17 5	2 12	27 51	15 46	1 5	1 36	14 50		n.a.
T 21	19 51	12 9	3 4	21 35	2 14	22 32	1 33	25 21	1 15	24 19	1 4	8 57	2 36	16 53	0 3	17 5	2 12	27 52	15 46	1 5	1 37	14 51		n.a.
F 22	20 4	8 33	2 4	21 24	2 26	22 20	1 45	25 20	1 14	24 18	1 4	8 57	2 36	16 52	0 3	17 5	2 12	27 52	15 47	1 5	1 38	14 52		n.a.
S 23	20 18	4 24	0 55	21 14	2 38	22 8	1 57	25 20	1 14	24 18	1 4	8 57	2 35	16 51	0 3	17 5	2 12	27 52	15 47	1 5	1 40	14 53		n.a.
S 24	20 31	0n 6	0s19	21 3	2 49	21 55	2 9	25 20	1 14	24 17	1 5	8 56	2 35	16 51	0 3	17 5	2 12	27 52	15 47	1 5	1 41	14 55		n.a.
M25	20 44	4 45	1 35	20 52	3 0	21 42	2 22	25 19	1 13	24 16	1 5	8 56	2 35	16 50	0 3	17 5	2 13	27 53	15 48	1 5	1 42	14 56		n.a.
T 26	20 56	9 15	2 45	20 41	3 11	21 30	2 34	25 18	1 13	24 16	1 5	8 55	2 35	16 49	0 3	17 5	2 13	27 53	15 48	1 7	1 44	14 57		n.a.
W27	21 8	13 15	3 46	20 30	3 22	21 16	2 47	25 17	1 13	24 15	1 5	8 55	2 34	16 49	0 3	17 5	2 13	27 53	15 48	1 9	1 45	14 58		n.a.
T 28	21 20	16 23	4 31	20 20	3 32	21 3	3 0	25 16	1 12	24 14	1 5	8 54	2 34	16 48	0 3	17 5	2 13	27 53	15 49	1 13	1 46	15 0		n.a.
F 29	21 32	18 23	4 57	20 10	3 41	20 50	3 14	25 14	1 12	24 14	1 6	8 54	2 34	16 47	0 3	17 5	2 13	27 54	15 49	1 17	1 47	15 1		n.a.
S 30	21n43	19n 4	5s 2	20n 0	3s49	20n36	3s27	25n12	1n11	24s13	1s 6	8n53	2n34	16s47	0s 3	17s 5	2s13	27s54	15s49	1n21	1n49	15s 2		n.a.

Julian Day Number = 241216.5, Delta T = 30h59m35s
Ecliptic obliquity = 24°06'14, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°45'31, Lahiri = -59°38'31 Julian Calendar 1 June 4053 BCE == Greg. Calendar 30 Apr. 4053 BCE

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ASTRODIENST EPHEMERIS for the year 4053 BCE
geocentric

JULY 4053 BCE (-4052) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 31 29	5♊54'26	15♋32	20°R49	3°R38	5♋27	13°R58	13♍50	14°R48	20°R41	26°R 7	26°R34	25♍30	24♏ 3	n.a.	S 1
M 2	16 35 26	6°52'43	29°50	20♊13	3♋36	6° 7	13♐50	13°51	14♏46	20♒41	26♒ 7	26♍27	25°27	24°10	n.a.	M 2
T 3	16 39 22	7°51'02	13♌37	19°32	3°31	6°47	13°42	13°52	14°44	20°41	26° 7	26°22	25°24	24°16	n.a.	T 3
W 4	16 43 19	8°49'23	26°56	18°46	3°24	7°27	13°34	13°53	14°42	20°41	26° 6	26°20	25°21	24°23	n.a.	W 4
T 5	16 47 15	9°47'45	9♍48	17°55	3°14	8° 8	13°27	13°55	14°40	20°40	26° 6	26°D19	25°18	24°30	n.a.	T 5
F 6	16 51 12	10°46'09	22°18	17° 0	3° 2	8°48	13°19	13°56	14°38	20°40	26° 6	26°R20	25°15	24°37	n.a.	F 6
S 7	16 55 8	11°44'35	4♎32	16° 2	2°48	9°28	13°11	13°58	14°35	20°40	26° 6	26°19	25°11	24°43	n.a.	S 7
S 8	16 59 5	12°43'03	16°33	15° 2	2°31	10° 9	13° 3	13°59	14°33	20°39	26° 6	26°18	25° 8	24°50	n.a.	S 8
M 9	17 3 1	13°41'33	28°27	14° 2	2°13	10°50	12°55	14° 1	14°31	20°39	26° 5	26°14	25° 5	24°57	n.a.	M 9
T 10	17 6 58	14°40'05	10♏17	13° 2	1°51	11°30	12°47	14° 3	14°29	20°38	26° 5	26° 7	25° 2	25° 3	n.a.	T 10
W11	17 10 54	15°38'39	22° 7	12° 5	1°28	12°11	12°39	14° 5	14°27	20°38	26° 5	25°58	24°59	25°10	n.a.	W11
T 12	17 14 51	16°37'15	4♐ 0	11°11	1° 3	12°52	12°31	14° 7	14°26	20°37	26° 5	25°46	24°56	25°17	n.a.	T 12
F 13	17 18 48	17°35'53	15°57	10°22	0°36	13°32	12°23	14° 9	14°24	20°37	26° 4	25°32	24°52	25°23	n.a.	F 13
S 14	17 22 44	18°34'33	27°59	9°40	0° 7	14°13	12°15	14°11	14°22	20°36	26° 4	25°18	24°49	25°30	n.a.	S 14
S 15	17 26 41	19°33'16	10♑ 7	9° 4	29♊36	14°54	12° 7	14°14	14°20	20°36	26° 4	25° 5	24°46	25°37	n.a.	S 15
M16	17 30 37	20°32'01	22°23	8°37	29° 4	15°35	12° 0	14°16	14°18	20°35	26° 3	24°53	24°43	25°44	n.a.	M16
T 17	17 34 34	21°30'48	4♒48	8°18	28°30	16°16	11°52	14°19	14°16	20°34	26° 3	24°44	24°40	25°50	n.a.	T 17
W18	17 38 30	22°29'38	17°24	8°D 8	27°56	16°57	11°44	14°21	14°15	20°34	26° 3	24°38	24°36	25°57	n.a.	W18
T 19	17 42 27	23°28'30	0♓12	8° 8	27°21	17°38	11°37	14°24	14°13	20°33	26° 2	24°34	24°33	26° 4	n.a.	T 19
F 20	17 46 23	24°27'24	13°17	8°18	26°45	18°19	11°29	14°27	14°11	20°32	26° 2	24°33	24°30	26°10	n.a.	F 20
S 21	17 50 20	25°26'21	26°41	8°38	26° 9	19° 1	11°22	14°29	14°10	20°31	26° 1	24°33	24°27	26°17	n.a.	S 21
S 22	17 54 16	26°25'21	10♈26	9° 7	25°33	19°42	11°14	14°32	14° 8	20°31	26° 1	24°32	24°24	26°24	n.a.	S 22
M23	17 58 13	27°24'23	24°33	9°45	24°56	20°23	11° 7	14°35	14° 7	20°30	26° 0	24°31	24°21	26°31	n.a.	M23
T 24	18 2 9	28°23'28	9♉ 4	10°31	24°20	21° 5	10°59	14°38	14° 5	20°29	26° 0	24°27	24°17	26°37	n.a.	T 24
W25	18 6 6	29°22'36	23°53	11°26	23°45	21°46	10°52	14°42	14° 4	20°28	25°59	24°20	24°14	26°44	n.a.	W25
T 26	18 10 3	0♋21'46	8♊56	12°28	23°11	22°28	10°45	14°45	14° 2	20°27	25°59	24°10	24°11	26°51	n.a.	T 26
F 27	18 13 59	1°20'58	24° 2	13°37	22°37	23°10	10°38	14°48	14° 1	20°26	25°58	23°59	24° 8	26°57	n.a.	F 27
S 28	18 17 56	2°20'13	9♋ 2	14°53	22° 5	23°51	10°31	14°52	14° 0	20°25	25°57	23°48	24° 5	27° 4	n.a.	S 28
S 29	18 21 52	3°19'30	23°45	16°13	21°34	24°33	10°25	14°55	13°58	20°24	25°57	23°37	24° 2	27°11	n.a.	S 29
M30	18 25 49	4°18'49	8♌ 5	17°39	21° 5	25°15	10°18	14°59	13°57	20°23	25°56	23°29	23°58	27°18	n.a.	M30
T 31	18 29 45	5♋18'11	21♌58	19♊ 9	20♊38	25♋57	10♐11	15♍ 3	13♏56	20♒22	25♒55	23♍23	23♍55	27♏24	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	21n53	18n25	4s47	19n51	3s56	20n22	3s41	25n10	1n11	24s12	1s 6	8n53	2n33	16s46	0s 3	17s 5	2s13	27s54	15s49	1n24	1n50	15s 3			n.a.
M 2	22 3	16 37	4 14	19 42	4 2	20 9	3 55	25 8	1 11	24 11	1 6	8 52	2 33	16 45	0 3	17 5	2 13	27 55	15 50	1 27	1 51	15 4			n.a.
T 3	22 13	13 54	3 26	19 35	4 7	19 55	4 8	25 6	1 10	24 11	1 6	8 51	2 33	16 45	0 3	17 6	2 13	27 55	15 50	1 29	1 53	15 6			n.a.
W 4	22 23	10 32	2 30	19 28	4 10	19 41	4 22	25 3	1 10	24 10	1 7	8 50	2 32	16 44	0 3	17 6	2 13	27 55	15 50	1 30	1 54	15 7			n.a.
T 5	22 32	6 46	1 27	19 22	4 11	19 27	4 37	25 0	1 9	24 9	1 7	8 50	2 32	16 43	0 3	17 6	2 13	27 56	15 51	1 30	1 55	15 8			n.a.
F 6	22 41	2 49	0 21	19 17	4 11	19 14	4 51	24 57	1 9	24 8	1 7	8 49	2 32	16 43	0 3	17 6	2 13	27 56	15 51	1 30	1 56	15 9			n.a.
S 7	22 49	1s11	0n43	19 14	4 9	19 0	5 5	24 54	1 9	24 7	1 7	8 48	2 32	16 42	0 3	17 6	2 14	27 56	15 51	1 30	1 58	15 10			n.a.
S 8	22 57	5 4	1 45	19 12	4 4	18 46	5 18	24 50	1 8	24 6	1 7	8 47	2 31	16 42	0 3	17 7	2 14	27 57	15 52	1 31	1 59	15 12			n.a.
M 9	23 4	8 43	2 41	19 11	3 58	18 33	5 32	24 47	1 8	24 5	1 7	8 46	2 31	16 41	0 3	17 7	2 14	27 57	15 52	1 32	2 0	15 13			n.a.
T 10	23 12	11 59	3 30	19 12	3 49	18 20	5 46	24 43	1 7	24 5	1 8	8 45	2 31	16 40	0 3	17 7	2 14	27 57	15 52	1 35	2 2	15 14			n.a.
W11	23 18	14 47	4 10	19 15	3 39	18 7	5 59	24 38	1 7	24 4	1 8	8 44	2 30	16 40	0 3	17 7	2 14	27 58	15 52	1 39	2 3	15 15			n.a.
T 12	23 24	16 58	4 39	19 20	3 27	17 54	6 12	24 34	1 7	24 3	1 8	8 43	2 30	16 39	0 3	17 7	2 14	27 58	15 53	1 44	2 4	15 16			n.a.
F 13	23 30	18 26	4 56	19 26	3 13	17 41	6 25	24 29	1 6	24 2	1 8	8 42	2 30	16 39	0 3	17 8	2 14	27 58	15 53	1 49	2 6	15 18			n.a.
S 14	23 36	19 6	5 0	19 35	2 58	17 29	6 37	24 25	1 6	24 1	1 8	8 41	2 30	16 38	0 3	17 8	2 14	27 59	15 53	1 55	2 7	15 19			n.a.
S 15	23 41	18 53	4 50	19 45	2 42	17 17	6 49	24 20	1 5	24 0	1 8	8 40	2 29	16 38	0 3	17 8	2 14	27 59	15 54	2 1	2 8	15 20			n.a.
M16	23 45	17 48	4 27	19 58	2 25	17 6	7 0	24 14	1 5	23 59	1 8	8 38	2 29	16 37	0 3	17 8	2 14	28 0	15 54	2 5	2 9	15 21			n.a.
T 17	23 49	15 52	3 51	20 12	2 8	16 55	7 10	24 9	1 5	23 58	1 8	8 37	2 29	16 37	0 3	17 9	2 14	28 0	15 54	2 9	2 11	15 22			n.a.
W18	23 53	13 9	3 3	20 28	1 50	16 45	7 20	24 3	1 4	23 57	1 9	8 36	2 29	16 36	0 3	17 9	2 14	28 0	15 54	2 12	2 12	15 24			n.a.
T 19	23 56	9 46	2 5	20 46	1 32	16 35	7 30	23 57	1 4	23 56	1 9	8 35	2 28	16 36	0 3	17 9	2 14	28 1	15 55	2 13	2 13	15 25			n.a.
F 20	23 59	5 50	0 59	21 5	1 14	16 26	7 38	23 51	1 3	23 55	1 9	8 33	2 28	16 35	0 3	17 10	2 14	28 1	15 55	2 13	2 15	15 26			n.a.
S 21	24 1	1 32	0s11	21 26	0 56	16 17	7 46	23 45	1 3	23 54	1 9	8 32	2 28	16 35	0 3	17 10	2 15	28 2	15 55	2 13	2 16	15 27			n.a.
S 22	24 3	2n58	1 23	21 47	0 39	16 9	7 52	23 38	1 2	23 53	1 9	8 30	2 28	16 34	0 3	17 10	2 15	28 2	15 56	2 14	2 17	15 28			n.a.
M23	24 4	7 26	2 32	22 9	0 23	16 2	7 58	23 32	1 2	23 52	1 9	8 29	2 27	16 34	0 3	17 11	2 15	28 3	15 56	2 14	2 18	15 29			n.a.
T 24	24 5	11 34	3 32	22 32	0 7	15 56	8 4	23 25	1 1	23 51	1 9	8 28	2 27	16 33	0 3	17 11	2 15	28 3	15 56	2 16	2 20	15 31			n.a.
W25	24 6	15 4	4 20	22 54	0n 8	15 50	8 8	23 17	1 1	23 50	1 9	8 26	2 27	16 33	0 3	17 11	2 15	28 3	15 56	2 19	2 21	15 32			n.a.
T 26	24 6	17 37	4 50	23 17	0 22	15 45	8 11	23 10	1 0	23 49	1 9	8 25	2 27	16 32	0 3	17 12	2 15	28 4	15 57	2 23	2 22	15 33			n.a.
F 27	24 6	18 58	5 1	23 39	0 35	15 41	8 13	23 2	1 0	23 48	1 9	8 23	2 26	16 32	0 3	17 12	2 15	28 4	15 57	2 27	2 24	15 34			n.a.
S 28	24 5	18 58	4 50	23 59	0 47	15 38	8 15	22 55	1 0	23 47	1 9	8 21	2 26	16 31	0 3	17 13	2 15	28 5	15 57	2 32	2 25	15 35			n.a.
S 29	24 3	17 40	4 21	24 19	0 57	15 35	8 16	22 46	0 59	23 46	1 9	8 20	2 26	16 31	0 3	17 13	2 15	28 5	15 57	2 36	2 26	15 36			n.a.
M30	24 2	15 17	3 35	24 38	1 7	15 33	8 15	22 38	0 59	23 45	1 9	8 18	2 26	16 31	0 3	17 13	2 15	28 6	15 58	2 39	2 27	15 37			n.a.
T 31	23n59	12n 5	2s38	24n54	1n16	15n33	8s14	22n30	0n58	23s44	1s 9	8n16	2n25	16s30	0s 3	17s14	2s15	28s 6	15s58	2n42	2n29	15s39			n.a.

Julian Day Number = 241246.5, Delta T = 30h59m32s
Ecliptic obliquity = 24°06'13, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°45'27, Lahiri = -59°38'27 Julian Calendar 1 July 4053 BCE == Greg. Calendar 30 May 4053 BCE

The year -4052 astronomical counting style corresponds to year 4053 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4053 BCE
geocentric

AUGUST 4053 BCE (-4052) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 33 42	6♋17'34	5♍21	20♊42	20°R12	26♋39	10°R 5	15♍ 6	13°R55	20°R21	25°R55	23°R20	23♍52	27♏31	n.a.	W 1
T 2	18 37 38	7°16'59	18°17	22°18	19♊49	27°21	9♐59	15°10	13♏53	20♒20	25♒54	23°D19	23°49	27°38	n.a.	T 2
F 3	18 41 35	8°16'26	0♎50	23°57	19°27	28° 3	9°53	15°14	13°52	20°18	25°53	23♍19	23°46	27°44	n.a.	F 3
S 4	18 45 31	9°15'56	13° 5	25°38	19° 8	28°45	9°47	15°18	13°51	20°17	25°53	23°R19	23°42	27°51	n.a.	S 4
S 5	18 49 28	10°15'27	25° 6	27°21	18°51	29°27	9°41	15°22	13°50	20°16	25°52	23°18	23°39	27°58	n.a.	S 5
M 6	18 53 24	11°15'00	7♏ 0	29° 4	18°36	0♌ 9	9°35	15°26	13°49	20°15	25°51	23°15	23°36	28° 4	n.a.	M 6
T 7	18 57 21	12°14'36	18°50	0♋49	18°24	0°51	9°30	15°31	13°48	20°14	25°50	23° 9	23°33	28°11	n.a.	T 7
W 8	19 1 17	13°14'13	0♐41	2°34	18°14	1°34	9°24	15°35	13°48	20°12	25°50	23° 1	23°30	28°18	n.a.	W 8
T 9	19 5 14	14°13'53	12°37	4°20	18° 7	2°16	9°19	15°39	13°47	20°11	25°49	22°50	23°27	28°25	n.a.	T 9
F 10	19 9 11	15°13'34	24°40	6° 5	18° 2	2°58	9°14	15°44	13°46	20°10	25°48	22°38	23°23	28°31	n.a.	F 10
S 11	19 13 7	16°13'18	6♑51	7°51	17°59	3°41	9° 9	15°48	13°45	20° 8	25°47	22°25	23°20	28°38	n.a.	S 11
S 12	19 17 4	17°13'04	19°12	9°37	17°D59	4°23	9° 4	15°53	13°45	20° 7	25°46	22°13	23°17	28°45	n.a.	S 12
M13	19 21 0	18°12'53	1♒43	11°22	18° 1	5° 6	9° 0	15°57	13°44	20° 6	25°45	22° 3	23°14	28°51	n.a.	M13
T 14	19 24 57	19°12'43	14°24	13° 8	18° 6	5°49	8°55	16° 2	13°43	20° 4	25°45	21°55	23°11	28°58	n.a.	T 14
W15	19 28 53	20°12'36	27°15	14°52	18°13	6°31	8°51	16° 7	13°43	20° 3	25°44	21°49	23° 8	29° 5	n.a.	W15
T 16	19 32 50	21°12'31	10♓18	16°37	18°22	7°14	8°47	16°12	13°42	20° 2	25°43	21°47	23° 4	29°12	n.a.	T 16
F 17	19 36 46	22°12'29	23°33	18°20	18°33	7°57	8°43	16°17	13°42	20° 0	25°42	21°D46	23° 1	29°18	n.a.	F 17
S 18	19 40 43	23°12'29	7♈ 2	20° 4	18°47	8°40	8°40	16°22	13°42	19°59	25°41	21°47	22°58	29°25	n.a.	S 18
S 19	19 44 39	24°12'31	20°45	21°47	19° 2	9°23	8°36	16°27	13°41	19°57	25°40	21°R47	22°55	29°32	n.a.	S 19
M20	19 48 36	25°12'36	4♉45	23°29	19°20	10° 6	8°33	16°32	13°41	19°56	25°39	21°47	22°52	29°38	n.a.	M20
T 21	19 52 32	26°12'44	18°59	25°10	19°39	10°49	8°30	16°37	13°41	19°54	25°38	21°45	22°48	29°45	n.a.	T 21
W22	19 56 29	27°12'54	3♊28	26°52	20° 1	11°32	8°27	16°42	13°41	19°53	25°37	21°40	22°45	29°52	n.a.	W22
T 23	20 0 25	28°13'06	18° 6	28°32	20°24	12°15	8°24	16°48	13°40	19°51	25°36	21°34	22°42	29°59	n.a.	T 23
F 24	20 4 22	29°13'21	2♋48	0♌12	20°49	12°58	8°22	16°53	13°40	19°49	25°35	21°25	22°39	0♐ 5	n.a.	F 24
S 25	20 8 19	0♌13'37	17°27	1°51	21°16	13°42	8°19	16°58	13°D40	19°48	25°34	21°17	22°36	0°12	n.a.	S 25
S 26	20 12 15	1°13'56	1♌54	3°30	21°45	14°25	8°17	17° 4	13°40	19°46	25°33	21° 9	22°33	0°19	n.a.	S 26
M27	20 16 12	2°14'17	16° 4	5° 8	22°15	15° 9	8°15	17° 9	13°40	19°45	25°32	21° 3	22°29	0°25	n.a.	M27
T 28	20 20 8	3°14'40	29°51	6°46	22°46	15°52	8°14	17°15	13°41	19°43	25°31	20°58	22°26	0°32	n.a.	T 28
W29	20 24 5	4°15'05	13♍14	8°23	23°19	16°36	8°12	17°21	13°41	19°41	25°30	20°56	22°23	0°39	n.a.	W29
T 30	20 28 1	5°15'31	26°12	10° 0	23°54	17°19	8°11	17°26	13°41	19°40	25°29	20°D56	22°20	0°46	n.a.	T 30
F 31	20 31 58	6♌15'59	8♎48	11♌36	24♊30	18♌ 3	8♐10	17♍32	13♏41	19♒38	25♒28	20♍57	22♍17	0♐52	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n57	8n21	1s34	25n10	1n24	15n33	8s13	22n21	0n58	23s43	1s10	8n15	2n25	16s30	0s 3	17s14	2s15	28s 7	15s58	2n43	2n30	15s40		n.a.
T 2	23 54	4 21	0 27	25 23	1 30	15 33	8 10	22 12	0 57	23 43	1 10	8 13	2 25	16 30	0 3	17 15	2 15	28 7	15 58	2 44	2 31	15 41		n.a.
F 3	23 50	0 16	0n40	25 34	1 36	15 35	8 7	22 3	0 57	23 42	1 10	8 11	2 25	16 29	0 3	17 15	2 15	28 8	15 59	2 44	2 33	15 42		n.a.
S 4	23 46	3s44	1 43	25 43	1 41	15 37	8 3	21 54	0 56	23 41	1 10	8 9	2 24	16 29	0 3	17 15	2 15	28 8	15 59	2 44	2 34	15 43		n.a.
S 5	23 42	7 30	2 40	25 50	1 45	15 40	7 58	21 44	0 56	23 40	1 10	8 7	2 24	16 29	0 3	17 16	2 15	28 8	15 59	2 44	2 35	15 44		n.a.
M 6	23 37	10 56	3 30	25 54	1 48	15 44	7 53	21 35	0 55	23 39	1 10	8 6	2 24	16 28	0 3	17 16	2 16	28 9	15 59	2 45	2 37	15 45		n.a.
T 7	23 31	13 54	4 10	25 57	1 51	15 49	7 48	21 25	0 55	23 38	1 10	8 4	2 24	16 28	0 3	17 17	2 16	28 9	15 59	2 47	2 38	15 47		n.a.
W 8	23 25	16 18	4 40	25 57	1 52	15 54	7 42	21 15	0 54	23 37	1 10	8 2	2 23	16 28	0 3	17 17	2 16	28 10	16 0	2 51	2 39	15 48		n.a.
T 9	23 19	18 1	4 57	25 55	1 53	16 0	7 35	21 4	0 54	23 36	1 10	8 0	2 23	16 28	0 3	17 18	2 16	28 10	16 0	2 55	2 40	15 49		n.a.
F 10	23 12	18 58	5 2	25 51	1 54	16 7	7 28	20 54	0 53	23 36	1 10	7 58	2 23	16 27	0 3	17 18	2 16	28 11	16 0	3 0	2 42	15 50		n.a.
S 11	23 5	19 3	4 53	25 45	1 53	16 14	7 20	20 43	0 53	23 35	1 10	7 56	2 23	16 27	0 3	17 19	2 16	28 11	16 0	3 5	2 43	15 51		n.a.
S 12	22 57	18 14	4 30	25 37	1 53	16 22	7 13	20 32	0 52	23 34	1 10	7 54	2 23	16 27	0 3	17 19	2 16	28 12	16 0	3 10	2 44	15 52		n.a.
M13	22 49	16 32	3 54	25 27	1 51	16 30	7 5	20 21	0 52	23 33	1 10	7 52	2 22	16 27	0 3	17 20	2 16	28 12	16 1	3 14	2 46	15 53		n.a.
T 14	22 41	14 1	3 5	25 15	1 49	16 39	6 56	20 10	0 51	23 33	1 10	7 50	2 22	16 27	0 3	17 20	2 16	28 13	16 1	3 18	2 47	15 54		n.a.
W15	22 32	10 47	2 7	25 1	1 47	16 48	6 48	19 58	0 51	23 32	1 10	7 48	2 22	16 26	0 3	17 21	2 16	28 13	16 1	3 20	2 48	15 55		n.a.
T 16	22 23	6 58	1 1	24 46	1 44	16 57	6 39	19 47	0 50	23 31	1 9	7 45	2 22	16 26	0 3	17 21	2 16	28 14	16 1	3 21	2 49	15 57		n.a.
F 17	22 13	2 46	0s10	24 29	1 41	17 7	6 30	19 35	0 50	23 31	1 9	7 43	2 22	16 26	0 3	17 22	2 16	28 14	16 1	3 21	2 51	15 58		n.a.
S 18	22 3	1n38	1 21	24 10	1 38	17 17	6 21	19 23	0 49	23 30	1 9	7 41	2 21	16 26	0 3	17 22	2 16	28 15	16 1	3 21	2 52	15 59		n.a.
S 19	21 52	6 2	2 29	23 50	1 34	17 28	6 12	19 11	0 48	23 29	1 9	7 39	2 21	16 26	0 3	17 23	2 16	28 15	16 2	3 21	2 53	16 0		n.a.
M20	21 41	10 11	3 29	23 29	1 30	17 38	6 3	18 58	0 48	23 29	1 9	7 37	2 21	16 26	0 3	17 23	2 16	28 16	16 2	3 21	2 55	16 1		n.a.
T 21	21 29	13 49	4 18	23 6	1 26	17 49	5 53	18 46	0 47	23 28	1 9	7 34	2 21	16 26	0 3	17 24	2 16	28 16	16 2	3 22	2 56	16 2		n.a.
W22	21 18	16 40	4 51	22 42	1 21	18 0	5 44	18 33	0 47	23 28	1 9	7 32	2 21	16 26	0 3	17 24	2 16	28 17	16 2	3 24	2 57	16 3		n.a.
T 23	21 5	18 29	5 6	22 16	1 16	18 11	5 34	18 20	0 46	23 27	1 9	7 30	2 20	16 26	0 3	17 25	2 16	28 17	16 2	3 26	2 58	16 4		n.a.
F 24	20 53	19 4	5 0	21 50	1 11	18 23	5 25	18 7	0 46	23 27	1 9	7 28	2 20	16 26	0 3	17 25	2 16	28 18	16 2	3 29	3 0	16 5		n.a.
S 25	20 40	18 23	4 35	21 22	1 6	18 34	5 15	17 54	0 45	23 26	1 9	7 25	2 20	16 26	0 3	17 26	2 16	28 18	16 2	3 33	3 1	16 6		n.a.
S 26	20 26	16 30	3 53	20 53	1 1	18 45	5 5	17 40	0 45	23 26	1 9	7 23	2 20	16 26	0 3	17 27	2 16	28 19	16 3	3 36	3 2	16 8		n.a.
M27	20 12	13 39	2 57	20 24	0 55	18 57	4 56	17 26	0 44	23 26	1 9	7 20	2 20	16 26	0 3	17 27	2 16	28 19	16 3	3 39	3 4	16 9		n.a.
T 28	19 58	10 6	1 51	19 53	0 49	19 8	4 46	17 13	0 43	23 25	1 9	7 18	2 19	16 26	0 3	17 28	2 16	28 20	16 3	3 40	3 5	16 10		n.a.
W29	19 44	6 8	0 42	19 22	0 43	19 19	4 37	16 59	0 43	23 25	1 9	7 16	2 19	16 26	0 3	17 28	2 16	28 20	16 3	3 41	3 6	16 11		n.a.
T 30	19 29	1 59	0n29	18 50	0 37	19 31	4 27	16 45	0 42	23 25	1 9	7 13	2 19	16 26	0 3	17 29	2 16	28 21	16 3	3 41	3 7	16 12		n.a.
F 31	19n13	2s 8	1n35	18n17	0n31	19n42	4s18	16n30	0n42	23s24	1s 9	7n11	2n19	16s26	0s 3	17s29	2s16	28s21	16s 3	3n41	3n 9	16s13		n.a.

Julian Day Number = 241277.5, Delta T = 30h59m29s
Ecliptic obliquity = 24°06'13, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°45'23, Lahiri = -59°38'23 Julian Calendar 1 Aug. 4053 BCE == Greg. Calendar 30 June 4053 BCE

The year -4052 astronomical counting style corresponds to year 4053 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4053 BCE
geocentric

SEPTEMBER 4053 BCE (-4052) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 35 54	7♌16'29	21♎ 6	13♌12	25♊ 7	18♌46	8°R 9	17♍38	13♏42	19°R37	25°R27	20♍59	22♍13	0♐59	n.a.	S 1
S 2	20 39 51	8°17'00	3♏10	14°47	25°45	19°30	8♐ 8	17°44	13°42	19♒35	25♒26	21°R 0	22°10	1° 6	n.a.	S 2
M 3	20 43 47	9°17'33	15° 5	16°22	26°25	20°14	8° 8	17°50	13°42	19°33	25°25	21° 0	22° 7	1°12	n.a.	M 3
T 4	20 47 44	10°18'08	26°56	17°57	27° 6	20°58	8° 7	17°56	13°43	19°32	25°24	20°58	22° 4	1°19	n.a.	T 4
W 5	20 51 40	11°18'44	8♐49	19°31	27°48	21°42	8°D 7	18° 2	13°43	19°30	25°22	20°54	22° 1	1°26	n.a.	W 5
T 6	20 55 37	12°19'22	20°47	21° 4	28°31	22°26	8° 7	18° 8	13°44	19°28	25°21	20°49	21°58	1°33	n.a.	T 6
F 7	20 59 34	13°20'01	2♑54	22°38	29°15	23°10	8° 8	18°14	13°45	19°27	25°20	20°43	21°54	1°39	n.a.	F 7
S 8	21 3 30	14°20'42	15°13	24°11	0♋ 0	23°54	8° 8	18°20	13°45	19°25	25°19	20°36	21°51	1°46	n.a.	S 8
S 9	21 7 27	15°21'24	27°46	25°43	0°47	24°38	8° 9	18°26	13°46	19°23	25°18	20°30	21°48	1°53	n.a.	S 9
M10	21 11 23	16°22'08	10♒33	27°16	1°34	25°22	8°10	18°32	13°47	19°21	25°17	20°24	21°45	1°59	n.a.	M10
T 11	21 15 20	17°22'54	23°34	28°47	2°22	26° 6	8°11	18°39	13°48	19°20	25°16	20°20	21°42	2° 6	n.a.	T 11
W12	21 19 16	18°23'41	6♓48	0♍19	3°11	26°51	8°12	18°45	13°49	19°18	25°15	20°17	21°39	2°13	n.a.	W12
T 13	21 23 13	19°24'30	20°15	1°50	4° 1	27°35	8°14	18°51	13°50	19°16	25°13	20°D16	21°35	2°20	n.a.	T 13
F 14	21 27 9	20°25'21	3♈52	3°21	4°51	28°19	8°16	18°58	13°51	19°15	25°12	20°17	21°32	2°26	n.a.	F 14
S 15	21 31 6	21°26'13	17°39	4°52	5°43	29° 4	8°18	19° 4	13°52	19°13	25°11	20°18	21°29	2°33	n.a.	S 15
S 16	21 35 2	22°27'08	1♉35	6°22	6°35	29°48	8°20	19°10	13°53	19°11	25°10	20°20	21°26	2°40	n.a.	S 16
M17	21 38 59	23°28'04	15°38	7°52	7°28	0♍33	8°22	19°17	13°54	19°10	25° 9	20°21	21°23	2°46	n.a.	M17
T 18	21 42 56	24°29'02	29°47	9°21	8°22	1°17	8°25	19°23	13°55	19° 8	25° 8	20°R21	21°19	2°53	n.a.	T 18
W19	21 46 52	25°30'01	14♊ 0	10°50	9°16	2° 2	8°27	19°30	13°56	19° 6	25° 7	20°20	21°16	3° 0	n.a.	W19
T 20	21 50 49	26°31'02	28°15	12°19	10°11	2°47	8°30	19°37	13°58	19° 4	25° 5	20°18	21°13	3° 7	n.a.	T 20
F 21	21 54 45	27°32'05	12♋29	13°47	11° 7	3°31	8°33	19°43	13°59	19° 3	25° 4	20°15	21°10	3°13	n.a.	F 21
S 22	21 58 42	28°33'10	26°38	15°14	12° 3	4°16	8°37	19°50	14° 0	19° 1	25° 3	20°12	21° 7	3°20	n.a.	S 22
S 23	22 2 38	29°34'16	10♌37	16°42	13° 0	5° 1	8°40	19°57	14° 2	18°59	25° 2	20° 9	21° 4	3°27	n.a.	S 23
M24	22 6 35	0♍35'23	24°24	18° 8	13°57	5°46	8°44	20° 3	14° 3	18°58	25° 1	20° 6	21° 0	3°34	n.a.	M24
T 25	22 10 31	1°36'31	7♍53	19°34	14°55	6°31	8°48	20°10	14° 5	18°56	25° 0	20° 5	20°57	3°40	n.a.	T 25
W26	22 14 28	2°37'41	21° 5	20°58	15°54	7°16	8°52	20°17	14° 7	18°54	24°59	20°D 4	20°54	3°47	n.a.	W26
T 27	22 18 25	3°38'51	3♎57	22°22	16°53	8° 1	8°56	20°23	14° 8	18°53	24°57	20° 5	20°51	3°54	n.a.	T 27
F 28	22 22 21	4°40'02	16°32	23°45	17°53	8°46	9° 1	20°30	14°10	18°51	24°56	20° 6	20°48	4° 0	n.a.	F 28
S 29	22 26 18	5°41'15	28°50	25° 7	18°53	9°31	9° 6	20°37	14°12	18°50	24°55	20° 7	20°45	4° 7	n.a.	S 29
S 30	22 30 14	6♍42'28	10♏55	26♍27	19♋53	10♍16	9♐10	20♍44	14♏13	18♒48	24♒54	20♍ 9	20♍41	4♐14	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n58	6s 3	2n36	17n43	0n25	19n52	4s 8	16n16	0n41	23s24	1s 9	7n 8	2n19	16s26	0s 3	17s30	2s16	28s22	16s 3	3n40	3n10	16s14		n.a.
S 2	18 42	9 39	3 29	17 9	0 19	20 3	3 59	16 1	0 41	23 24	1 9	7 6	2 19	16 26	0 3	17 30	2 17	28 22	16 3	3 40	3 11	16 15		n.a.
M 3	18 25	12 48	4 12	16 34	0 13	20 14	3 50	15 46	0 40	23 24	1 8	7 3	2 18	16 26	0 3	17 31	2 17	28 23	16 3	3 40	3 13	16 16		n.a.
T 4	18 9	15 25	4 44	15 58	0 6	20 24	3 41	15 31	0 39	23 24	1 8	7 1	2 18	16 27	0 3	17 32	2 17	28 23	16 3	3 41	3 14	16 17		n.a.
W 5	17 52	17 23	5 4	15 22	0s 0	20 34	3 31	15 16	0 39	23 24	1 8	6 58	2 18	16 27	0 3	17 32	2 17	28 23	16 3	3 42	3 15	16 18		n.a.
T 6	17 34	18 37	5 10	14 46	0 7	20 43	3 22	15 1	0 38	23 24	1 8	6 56	2 18	16 27	0 3	17 33	2 17	28 24	16 4	3 44	3 16	16 19		n.a.
F 7	17 17	19 1	5 3	14 9	0 13	20 53	3 13	14 46	0 38	23 23	1 8	6 53	2 18	16 27	0 3	17 33	2 17	28 24	16 4	3 47	3 18	16 20		n.a.
S 8	16 59	18 32	4 43	13 31	0 20	21 2	3 4	14 30	0 37	23 23	1 8	6 50	2 18	16 27	0 3	17 34	2 17	28 25	16 4	3 49	3 19	16 21		n.a.
S 9	16 40	17 8	4 8	12 53	0 26	21 10	2 56	14 15	0 36	23 24	1 8	6 48	2 18	16 28	0 3	17 34	2 17	28 25	16 4	3 52	3 20	16 22		n.a.
M10	16 22	14 53	3 20	12 15	0 33	21 19	2 47	13 59	0 36	23 24	1 8	6 45	2 17	16 28	0 3	17 35	2 17	28 26	16 4	3 54	3 22	16 23		n.a.
T 11	16 3	11 50	2 21	11 36	0 39	21 27	2 38	13 43	0 35	23 24	1 8	6 42	2 17	16 28	0 3	17 35	2 17	28 26	16 4	3 56	3 23	16 25		n.a.
W12	15 44	8 8	1 13	10 57	0 46	21 34	2 30	13 27	0 35	23 24	1 8	6 40	2 17	16 28	0 3	17 36	2 17	28 27	16 4	3 57	3 24	16 26		n.a.
T 13	15 24	3 58	0 0	10 18	0 52	21 41	2 21	13 11	0 34	23 24	1 8	6 37	2 17	16 29	0 3	17 37	2 17	28 27	16 4	3 57	3 25	16 27		n.a.
F 14	15 5	0n27	1s14	9 39	0 58	21 48	2 13	12 54	0 33	23 24	1 8	6 34	2 17	16 29	0 3	17 37	2 17	28 27	16 4	3 57	3 27	16 28		n.a.
S 15	14 45	4 54	2 25	8 59	1 5	21 54	2 5	12 38	0 33	23 24	1 7	6 32	2 17	16 29	0 3	17 38	2 17	28 28	16 4	3 57	3 28	16 29		n.a.
S 16	14 25	9 7	3 28	8 20	1 11	21 59	1 57	12 21	0 32	23 25	1 7	6 29	2 17	16 30	0 3	17 38	2 17	28 28	16 4	3 56	3 29	16 30		n.a.
M17	14 4	12 51	4 19	7 40	1 17	22 4	1 49	12 4	0 32	23 25	1 7	6 26	2 17	16 30	0 3	17 39	2 17	28 29	16 4	3 55	3 31	16 31		n.a.
T 18	13 43	15 52	4 54	7 0	1 23	22 9	1 41	11 48	0 31	23 25	1 7	6 24	2 16	16 30	0 3	17 39	2 17	28 29	16 4	3 55	3 32	16 32		n.a.
W19	13 22	17 57	5 12	6 20	1 29	22 13	1 33	11 31	0 30	23 26	1 7	6 21	2 16	16 31	0 3	17 40	2 17	28 30	16 4	3 56	3 33	16 33		n.a.
T 20	13 1	18 54	5 11	5 41	1 35	22 17	1 26	11 14	0 30	23 26	1 7	6 18	2 16	16 31	0 3	17 40	2 17	28 30	16 4	3 57	3 34	16 34		n.a.
F 21	12 40	18 40	4 51	5 1	1 40	22 19	1 18	10 56	0 29	23 26	1 7	6 15	2 16	16 32	0 3	17 41	2 17	28 30	16 4	3 58	3 36	16 35		n.a.
S 22	12 18	17 16	4 13	4 22	1 45	22 22	1 11	10 39	0 28	23 27	1 7	6 13	2 16	16 32	0 3	17 41	2 17	28 31	16 4	3 59	3 37	16 36		n.a.
S 23	11 56	14 51	3 21	3 42	1 51	22 24	1 4	10 22	0 28	23 27	1 7	6 10	2 16	16 33	0 3	17 42	2 17	28 31	16 4	4 1	3 38	16 37		n.a.
M24	11 34	11 36	2 17	3 3	1 55	22 25	0 56	10 4	0 27	23 28	1 7	6 7	2 16	16 33	0 3	17 43	2 17	28 31	16 4	4 2	3 40	16 38		n.a.
T 25	11 12	7 49	1 7	2 25	2 0	22 25	0 49	9 46	0 26	23 28	1 6	6 4	2 16	16 34	0 3	17 43	2 17	28 32	16 3	4 2	3 41	16 39		n.a.
W26	10 49	3 43	0n 6	1 47	2 4	22 25	0 43	9 29	0 26	23 29	1 6	6 1	2 16	16 34	0 3	17 44	2 17	28 32	16 3	4 2	3 42	16 40		n.a.
T 27	10 27	0s27	1 16	1 9	2 9	22 25	0 36	9 11	0 25	23 30	1 6	5 59	2 16	16 35	0 3	17 44	2 17	28 32	16 3	4 2	3 43	16 41		n.a.
F 28	10 4	4 30	2 21	0 32	2 12	22 23	0 29	8 53	0 24	23 30	1 6	5 56	2 15	16 35	0 3	17 45	2 17	28 33	16 3	4 2	3 45	16 42		n.a.
S 29	9 41	8 17	3 18	0s 4	2 16	22 21	0 23	8 35	0 24	23 31	1 6	5 53	2 15	16 36	0 3	17 45	2 17	28 33	16 3	4 1	3 46	16 43		n.a.
S 30	9n18	11s38	4n 6	0s39	2s19	22n19	0s16	8n17	0n23	23s32	1s 6	5n50	2n15	16s36	0s 3	17s46	2s16	28s33	16s 3	4n 1	3n47	16s44		n.a.

Julian Day Number = 241308.5, Delta T = 30h59m26s
Ecliptic obliquity = 24°06'14, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°45'19, Lahiri = -59°38'19 Julian Calendar 1 Sept. 4053 BCE == Greg. Calendar 31 July 4053 BCE

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ASTRODIENST EPHEMERIS for the year 4053 BCE
geocentric

OCTOBER 4053 BCE (-4052) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 34 11	7♍43'41	22♏52	27♍45	20♋54	11♍ 1	9♐15	20♍51	14♏15	18°R46	24°R53	20♍10	20♍38	4♐21	n.a.	M 1
T 2	22 38 7	8°44'56	4♐44	29° 2	21°55	11°47	9°21	20°57	14°17	18♒45	24♒52	20°R10	20°35	4°27	n.a.	T 2
W 3	22 42 4	9°46'11	16°37	0♎16	22°57	12°32	9°26	21° 4	14°19	18°43	24°51	20°10	20°32	4°34	n.a.	W 3
T 4	22 46 0	10°47'27	28°35	1°28	23°59	13°17	9°32	21°11	14°21	18°42	24°50	20° 9	20°29	4°41	n.a.	T 4
F 5	22 49 57	11°48'43	10♑43	2°37	25° 2	14° 3	9°37	21°18	14°23	18°40	24°49	20° 9	20°25	4°47	n.a.	F 5
S 6	22 53 54	12°50'00	23° 4	3°42	26° 5	14°48	9°43	21°25	14°25	18°39	24°48	20° 8	20°22	4°54	n.a.	S 6
S 7	22 57 50	13°51'18	5♒43	4°44	27° 8	15°34	9°49	21°32	14°27	18°37	24°46	20° 7	20°19	5° 1	n.a.	S 7
M 8	23 1 47	14°52'36	18°40	5°41	28°12	16°19	9°56	21°39	14°29	18°36	24°45	20° 6	20°16	5° 8	n.a.	M 8
T 9	23 5 43	15°53'54	1♓58	6°33	29°16	17° 5	10° 2	21°46	14°31	18°34	24°44	20° 5	20°13	5°14	n.a.	T 9
W10	23 9 40	16°55'13	15°34	7°20	0♌20	17°50	10° 9	21°53	14°34	18°33	24°43	20°D 5	20°10	5°21	n.a.	W10
T 11	23 13 36	17°56'32	29°27	7°59	1°25	18°36	10°15	22° 0	14°36	18°31	24°42	20° 5	20° 6	5°28	n.a.	T 11
F 12	23 17 33	18°57'52	13♈34	8°32	2°30	19°22	10°22	22° 7	14°38	18°30	24°41	20° 5	20° 3	5°34	n.a.	F 12
S 13	23 21 29	19°59'13	27°50	8°56	3°35	20° 7	10°29	22°14	14°40	18°28	24°40	20°R 5	20° 0	5°41	n.a.	S 13
S 14	23 25 26	21° 0'34	12♉11	9°10	4°40	20°53	10°37	22°21	14°43	18°27	24°39	20° 5	19°57	5°48	n.a.	S 14
M15	23 29 23	22° 1'56	26°32	9°R15	5°46	21°39	10°44	22°28	14°45	18°26	24°38	20° 5	19°54	5°55	n.a.	M15
T 16	23 33 19	23° 3'19	10♊50	9° 9	6°52	22°25	10°51	22°35	14°48	18°24	24°37	20° 5	19°50	6° 1	n.a.	T 16
W17	23 37 16	24° 4'43	25° 1	8°52	7°59	23°10	10°59	22°42	14°50	18°23	24°36	20°D 5	19°47	6° 8	n.a.	W17
T 18	23 41 12	25° 6'07	9♋ 4	8°23	9° 5	23°56	11° 7	22°49	14°53	18°22	24°35	20° 5	19°44	6°15	n.a.	T 18
F 19	23 45 9	26° 7'31	22°57	7°43	10°12	24°42	11°15	22°55	14°55	18°20	24°34	20° 6	19°41	6°22	n.a.	F 19
S 20	23 49 5	27° 8'56	6♌40	6°51	11°19	25°28	11°23	23° 2	14°58	18°19	24°33	20° 6	19°38	6°28	n.a.	S 20
S 21	23 53 2	28°10'21	20°10	5°49	12°27	26°14	11°31	23° 9	15° 0	18°18	24°32	20° 7	19°35	6°35	n.a.	S 21
M22	23 56 59	29°11'47	3♍28	4°39	13°34	27° 0	11°40	23°16	15° 3	18°17	24°31	20° 8	19°31	6°42	n.a.	M22
T 23	0 0 55	0♎13'13	16°34	3°23	14°42	27°47	11°48	23°23	15° 6	18°15	24°31	20°R 8	19°28	6°48	n.a.	T 23
W24	0 4 52	1°14'38	29°25	2° 2	15°50	28°33	11°57	23°30	15° 8	18°14	24°30	20° 8	19°25	6°55	n.a.	W24
T 25	0 8 48	2°16'04	12♎ 4	0°40	16°58	29°19	12° 6	23°37	15°11	18°13	24°29	20° 7	19°22	7° 2	n.a.	T 25
F 26	0 12 45	3°17'30	24°30	29♍20	18° 7	0♎ 5	12°15	23°44	15°14	18°12	24°28	20° 6	19°19	7° 9	n.a.	F 26
S 27	0 16 41	4°18'55	6♏44	28° 3	19°15	0°51	12°24	23°51	15°17	18°11	24°27	20° 4	19°16	7°15	n.a.	S 27
S 28	0 20 38	5°20'20	18°48	26°53	20°24	1°38	12°33	23°58	15°20	18°10	24°26	20° 1	19°12	7°22	n.a.	S 28
M29	0 24 35	6°21'45	0♐44	25°51	21°33	2°24	12°43	24° 5	15°23	18° 9	24°25	19°59	19° 9	7°29	n.a.	M29
T 30	0 28 31	7°23'09	12°36	24°58	22°42	3°10	12°52	24°12	15°25	18° 8	24°25	19°56	19° 6	7°35	n.a.	T 30
W31	0 32 28	8♎24'33	24♐28	24♍15	23♌51	3♎57	13♐ 2	24♍18	15♏28	18♒ 7	24♒24	19♍55	19♍ 3	7♐42	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n54	14s28	4n42	1s14	2s21	22n16	0s10	7n59	0n22	23s32	1s 6	5n47	2n15	16s37	0s 3	17s46	2s16	28s34	16s 3	4n 0	3n49	16s45		n.a.
T 2	8 31	16 40	5 6	1 47	2 23	22 12	0 4	7 40	0 22	23 33	1 6	5 44	2 15	16 37	0 3	17 47	2 16	28 34	16 3	4 0	3 50	16 46		n.a.
W 3	8 7	18 10	5 16	2 18	2 24	22 7	0n 2	7 22	0 21	23 34	1 6	5 42	2 15	16 38	0 3	17 47	2 16	28 34	16 3	4 0	3 51	16 47		n.a.
T 4	7 43	18 52	5 14	2 48	2 25	22 2	0 8	7 4	0 21	23 34	1 6	5 39	2 15	16 38	0 3	17 48	2 16	28 35	16 3	4 0	3 52	16 48		n.a.
F 5	7 19	18 44	4 57	3 16	2 25	21 56	0 14	6 45	0 20	23 35	1 5	5 36	2 15	16 39	0 3	17 48	2 16	28 35	16 3	4 1	3 54	16 49		n.a.
S 6	6 55	17 42	4 26	3 43	2 24	21 50	0 19	6 26	0 19	23 36	1 5	5 33	2 15	16 40	0 3	17 48	2 16	28 35	16 2	4 1	3 55	16 50		n.a.
S 7	6 31	15 47	3 42	4 6	2 23	21 43	0 25	6 8	0 18	23 37	1 5	5 30	2 15	16 40	0 3	17 49	2 16	28 36	16 2	4 1	3 56	16 51		n.a.
M 8	6 7	13 2	2 46	4 27	2 20	21 35	0 30	5 49	0 18	23 38	1 5	5 27	2 15	16 41	0 3	17 49	2 16	28 36	16 2	4 2	3 58	16 52		n.a.
T 9	5 43	9 32	1 39	4 45	2 17	21 27	0 35	5 30	0 17	23 39	1 5	5 24	2 15	16 42	0 3	17 50	2 16	28 36	16 2	4 2	3 59	16 53		n.a.
W10	5 18	5 28	0 25	5 0	2 12	21 18	0 40	5 11	0 16	23 40	1 5	5 22	2 15	16 42	0 3	17 50	2 16	28 36	16 2	4 2	4 0	16 54		n.a.
T 11	4 54	1 1	0s52	5 11	2 6	21 8	0 45	4 52	0 16	23 41	1 5	5 19	2 15	16 43	0 3	17 51	2 16	28 37	16 2	4 2	4 1	16 55		n.a.
F 12	4 29	3n33	2 7	5 17	1 59	20 57	0 50	4 33	0 15	23 41	1 5	5 16	2 15	16 44	0 3	17 51	2 16	28 37	16 2	4 2	4 3	16 56		n.a.
S 13	4 4	7 58	3 15	5 19	1 51	20 46	0 54	4 14	0 14	23 42	1 5	5 13	2 15	16 44	0 3	17 52	2 16	28 37	16 1	4 2	4 4	16 57		n.a.
S 14	3 40	11 57	4 11	5 16	1 41	20 35	0 59	3 55	0 14	23 43	1 5	5 10	2 15	16 45	0 3	17 52	2 16	28 37	16 1	4 2	4 5	16 58		n.a.
M15	3 15	15 12	4 51	5 7	1 29	20 22	1 3	3 36	0 13	23 44	1 5	5 7	2 15	16 46	0 3	17 52	2 16	28 37	16 1	4 2	4 7	16 59		n.a.
T 16	2 50	17 31	5 13	4 53	1 16	20 9	1 8	3 17	0 12	23 45	1 5	5 4	2 15	16 47	0 3	17 53	2 16	28 38	16 1	4 2	4 8	16 59		n.a.
W17	2 25	18 44	5 16	4 33	1 1	19 56	1 12	2 58	0 12	23 47	1 4	5 2	2 15	16 47	0 3	17 53	2 16	28 38	16 1	4 2	4 9	17 0		n.a.
T 18	2 0	18 47	5 0	4 6	0 45	19 42	1 16	2 38	0 11	23 48	1 4	4 59	2 14	16 48	0 3	17 53	2 16	28 38	16 0	4 2	4 10	17 1		n.a.
F 19	1 35	17 42	4 27	3 33	0 27	19 27	1 20	2 19	0 10	23 49	1 4	4 56	2 14	16 49	0 3	17 54	2 16	28 38	16 0	4 2	4 12	17 2		n.a.
S 20	1 10	15 36	3 39	2 55	0 8	19 11	1 23	2 0	0 10	23 50	1 4	4 53	2 14	16 50	0 4	17 54	2 16	28 38	16 0	4 2	4 13	17 3		n.a.
S 21	0 45	12 40	2 39	2 12	0n12	18 55	1 27	1 40	0 9	23 51	1 4	4 50	2 14	16 51	0 4	17 55	2 16	28 38	16 0	4 1	4 14	17 4		n.a.
M22	0 20	9 6	1 31	1 25	0 32	18 39	1 30	1 21	0 8	23 52	1 4	4 47	2 14	16 51	0 4	17 55	2 16	28 39	16 0	4 1	4 16	17 5		n.a.
T 23	0s 5	5 9	0 20	0 35	0 52	18 22	1 34	1 1	0 7	23 53	1 4	4 45	2 14	16 52	0 4	17 55	2 16	28 39	15 59	4 1	4 17	17 6		n.a.
W24	0 30	1 1	0n51	0n16	1 12	18 4	1 37	0 42	0 7	23 54	1 4	4 42	2 14	16 53	0 4	17 56	2 16	28 39	15 59	4 1	4 18	17 7		n.a.
T 25	0 56	3s 5	1 59	1 7	1 31	17 46	1 40	0 22	0 6	23 55	1 4	4 39	2 14	16 54	0 4	17 56	2 16	28 39	15 59	4 1	4 19	17 8		n.a.
F 26	1 21	6 59	2 59	1 56	1 49	17 27	1 43	0 3	0 5	23 56	1 4	4 36	2 14	16 55	0 4	17 56	2 15	28 39	15 59	4 2	4 21	17 9		n.a.
S 27	1 46	10 31	3 50	2 42	2 5	17 7	1 46	0s17	0 5	23 58	1 4	4 33	2 14	16 56	0 4	17 56	2 15	28 39	15 59	4 3	4 22	17 10		n.a.
S 28	2 11	13 34	4 30	3 23	2 19	16 48	1 48	0 36	0 4	23 59	1 4	4 30	2 14	16 56	0 4	17 57	2 15	28 39	15 58	4 4	4 23	17 11		n.a.
M29	2 36	16 1	4 58	4 0	2 31	16 27	1 51	0 56	0 3	24 0	1 4	4 28	2 14	16 57	0 4	17 57	2 15	28 39	15 58	4 5	4 24	17 12		n.a.
T 30	3 1	17 46	5 13	4 30	2 41	16 6	1 53	1 15	0 2	24 1	1 3	4 25	2 14	16 58	0 4	17 57	2 15	28 39	15 58	4 5	4 26	17 13		n.a.
W31	3s25	18s45	5n15	4n55	2n49	15n45	1n55	1s35	0n 2	24s 2	1s 3	4n22	2n15	16s59	0s 4	17s58	2s15	28s39	15s58	4n 6	4n27	17s13		n.a.

Julian Day Number = 241338.5, Delta T = 30h59m23s
Ecliptic obliquity = 24°06'14, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°45'15, Lahiri = -59°38'15 Julian Calendar 1 Oct. 4053 BCE == Greg. Calendar 30 Aug. 4053 BCE

The year -4052 astronomical counting style corresponds to year 4053 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4053 BCE
geocentric

NOVEMBER 4053 BCE (-4052) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 36 24	9♎25'56	6♉24	23°R42	25♌ 1	4♎43	13♐12	24♍25	15♏31	18°R 6	24°R23	19°D54	19♍ 0	7♐49	n.a.	T 1
F 2	0 40 21	10°27'19	18°28	23♍19	26°10	5°29	13°22	24°32	15°34	18♒ 5	24♒22	19♍54	18°56	7°56	n.a.	F 2
S 3	0 44 17	11°28'41	0♒46	23° 7	27°20	6°16	13°32	24°39	15°37	18° 4	24°21	19°55	18°53	8° 2	n.a.	S 3
S 4	0 48 14	12°30'02	13°23	23°D 4	28°30	7° 2	13°42	24°46	15°40	18° 3	24°21	19°57	18°50	8° 9	n.a.	S 4
M 5	0 52 11	13°31'23	26°21	23°10	29°40	7°49	13°52	24°52	15°43	18° 3	24°20	19°59	18°47	8°16	n.a.	M 5
T 6	0 56 7	14°32'42	9♓43	23°24	0♍50	8°35	14° 2	24°59	15°47	18° 2	24°19	20° 0	18°44	8°22	n.a.	T 6
W 7	1 0 4	15°34'01	23°31	23°46	2° 0	9°22	14°13	25° 6	15°50	18° 1	24°19	20°R 0	18°41	8°29	n.a.	W 7
T 8	1 4 0	16°35'19	7♈43	24°14	3°10	10° 9	14°23	25°12	15°53	18° 0	24°18	19°59	18°37	8°36	n.a.	T 8
F 9	1 7 57	17°36'37	22°15	24°48	4°21	10°55	14°34	25°19	15°56	18° 0	24°17	19°57	18°34	8°43	n.a.	F 9
S 10	1 11 54	18°37'53	7♉ 0	25°28	5°31	11°42	14°45	25°26	15°59	17°59	24°17	19°53	18°31	8°49	n.a.	S 10
S 11	1 15 50	19°39'10	21°51	26°13	6°42	12°28	14°56	25°32	16° 2	17°58	24°16	19°49	18°28	8°56	n.a.	S 11
M12	1 19 47	20°40'25	6♊40	27° 3	7°53	13°15	15° 7	25°39	16° 6	17°58	24°16	19°44	18°25	9° 3	n.a.	M12
T 13	1 23 43	21°41'40	21°20	27°56	9° 4	14° 2	15°18	25°45	16° 9	17°57	24°15	19°40	18°21	9°10	n.a.	T 13
W14	1 27 40	22°42'55	5♋44	28°53	10°15	14°49	15°29	25°52	16°12	17°57	24°15	19°37	18°18	9°16	n.a.	W14
T 15	1 31 36	23°44'08	19°50	29°53	11°26	15°35	15°41	25°58	16°15	17°56	24°14	19°D36	18°15	9°23	n.a.	T 15
F 16	1 35 33	24°45'22	3♌37	0♎56	12°37	16°22	15°52	26° 5	16°19	17°56	24°14	19°36	18°12	9°30	n.a.	F 16
S 17	1 39 30	25°46'34	17° 4	2° 2	13°48	17° 9	16° 3	26°11	16°22	17°55	24°13	19°38	18° 9	9°36	n.a.	S 17
S 18	1 43 26	26°47'46	0♍15	3°10	15° 0	17°56	16°15	26°17	16°25	17°55	24°13	19°39	18° 6	9°43	n.a.	S 18
M19	1 47 23	27°48'57	13°11	4°20	16°11	18°42	16°27	26°24	16°29	17°54	24°12	19°R41	18° 2	9°50	n.a.	M19
T 20	1 51 19	28°50'07	25°54	5°32	17°23	19°29	16°38	26°30	16°32	17°54	24°12	19°41	17°59	9°57	n.a.	T 20
W21	1 55 16	29°51'15	8♎25	6°46	18°34	20°16	16°50	26°36	16°35	17°54	24°11	19°39	17°56	10° 3	n.a.	W21
T 22	1 59 12	0♏52'23	20°47	8° 2	19°46	21° 3	17° 2	26°42	16°39	17°53	24°11	19°35	17°53	10°10	n.a.	T 22
F 23	2 3 9	1°53'30	3♏ 0	9°19	20°58	21°50	17°14	26°49	16°42	17°53	24°11	19°29	17°50	10°17	n.a.	F 23
S 24	2 7 6	2°54'36	15° 6	10°37	22°10	22°37	17°26	26°55	16°46	17°53	24°10	19°21	17°47	10°24	n.a.	S 24
S 25	2 11 2	3°55'40	27° 5	11°56	23°22	23°24	17°39	27° 1	16°49	17°53	24°10	19°12	17°43	10°30	n.a.	S 25
M26	2 14 59	4°56'42	8♐59	13°17	24°33	24°11	17°51	27° 7	16°52	17°53	24°10	19° 3	17°40	10°37	n.a.	M26
T 27	2 18 55	5°57'44	20°51	14°39	25°45	24°58	18° 3	27°13	16°56	17°53	24° 9	18°54	17°37	10°44	n.a.	T 27
W28	2 22 52	6°58'44	2♑42	16° 2	26°57	25°45	18°16	27°19	16°59	17°53	24° 9	18°47	17°34	10°50	n.a.	W28
T 29	2 26 48	7°59'42	14°36	17°26	28° 9	26°32	18°28	27°25	17° 3	17°D53	24° 9	18°42	17°31	10°57	n.a.	T 29
F 30	2 30 45	9♏ 0'38	26♑38	18♎51	29♍22	27♎19	18♐41	27♍30	17♏ 6	17♒53	24♒ 9	18♍39	17♍27	11♐ 4	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s50	18s54	5n 3	5n13	2n54	15n23	1n58	1s55	0n 1	24s 4	1s 3	4n19	2n15	17s 0	0s 4	17s58	2s15	28s39	15s57	4n 6	4n28	17s14		n.a.
F 2	4 15	18 13	4 37	5 26	2 58	15 1	2 0	2 14	0 0	24 5	1 3	4 17	2 15	17 1	0 4	17 58	2 15	28 40	15 57	4 6	4 30	17 15		n.a.
S 3	4 40	16 39	3 59	5 33	3 0	14 38	2 1	2 34	0s 0	24 6	1 3	4 14	2 15	17 2	0 4	17 58	2 15	28 40	15 57	4 6	4 31	17 16		n.a.
S 4	5 4	14 16	3 8	5 35	3 1	14 14	2 3	2 53	0 1	24 7	1 3	4 11	2 15	17 3	0 4	17 58	2 15	28 40	15 56	4 5	4 32	17 17		n.a.
M 5	5 29	11 6	2 7	5 32	3 0	13 51	2 5	3 13	0 2	24 8	1 3	4 8	2 15	17 4	0 4	17 59	2 15	28 40	15 56	4 5	4 33	17 18		n.a.
T 6	5 53	7 16	0 56	5 24	2 58	13 27	2 6	3 32	0 3	24 10	1 3	4 6	2 15	17 5	0 4	17 59	2 15	28 40	15 56	4 4	4 35	17 19		n.a.
W 7	6 17	2 56	0s19	5 13	2 56	13 2	2 8	3 52	0 3	24 11	1 3	4 3	2 15	17 5	0 4	17 59	2 15	28 40	15 56	4 4	4 36	17 20		n.a.
T 8	6 42	1n41	1 36	4 58	2 52	12 37	2 9	4 11	0 4	24 12	1 3	4 0	2 15	17 6	0 4	17 59	2 15	28 40	15 55	4 4	4 37	17 21		n.a.
F 9	7 6	6 19	2 48	4 40	2 47	12 12	2 10	4 31	0 5	24 13	1 3	3 58	2 15	17 7	0 4	17 59	2 15	28 39	15 55	4 5	4 39	17 22		n.a.
S 10	7 30	10 37	3 50	4 19	2 42	11 46	2 11	4 50	0 5	24 15	1 3	3 55	2 15	17 8	0 4	18 0	2 15	28 39	15 55	4 7	4 40	17 22		n.a.
S 11	7 54	14 17	4 36	3 56	2 37	11 20	2 12	5 9	0 6	24 16	1 3	3 52	2 15	17 9	0 4	18 0	2 15	28 39	15 54	4 9	4 41	17 23		n.a.
M12	8 17	17 1	5 5	3 30	2 31	10 53	2 13	5 29	0 7	24 17	1 3	3 50	2 15	17 10	0 4	18 0	2 14	28 39	15 54	4 10	4 42	17 24		n.a.
T 13	8 41	18 37	5 12	3 2	2 24	10 27	2 14	5 48	0 8	24 18	1 3	3 47	2 15	17 11	0 4	18 0	2 14	28 39	15 54	4 12	4 44	17 25		n.a.
W14	9 4	18 58	5 0	2 33	2 17	10 0	2 14	6 7	0 8	24 20	1 3	3 45	2 15	17 12	0 4	18 0	2 14	28 39	15 54	4 13	4 45	17 26		n.a.
T 15	9 28	18 8	4 30	2 2	2 10	9 32	2 15	6 26	0 9	24 21	1 3	3 42	2 15	17 13	0 4	18 0	2 14	28 39	15 53	4 14	4 46	17 27		n.a.
F 16	9 51	16 14	3 45	1 29	2 3	9 5	2 15	6 45	0 10	24 22	1 2	3 39	2 15	17 14	0 4	18 0	2 14	28 39	15 53	4 14	4 47	17 28		n.a.
S 17	10 14	13 29	2 48	0 56	1 55	8 37	2 15	7 5	0 10	24 23	1 2	3 37	2 15	17 15	0 4	18 0	2 14	28 39	15 53	4 13	4 49	17 29		n.a.
S 18	10 36	10 5	1 44	0 21	1 48	8 8	2 15	7 24	0 11	24 24	1 2	3 34	2 15	17 16	0 4	18 0	2 14	28 39	15 52	4 12	4 50	17 29		n.a.
M19	10 59	6 15	0 35	0s15	1 40	7 40	2 16	7 43	0 12	24 26	1 2	3 32	2 15	17 17	0 4	18 0	2 14	28 39	15 52	4 12	4 51	17 30		n.a.
T 20	11 21	2 11	0n34	0 51	1 32	7 11	2 15	8 2	0 13	24 27	1 2	3 29	2 16	17 18	0 4	18 0	2 14	28 38	15 52	4 12	4 53	17 31		n.a.
W21	11 44	1s54	1 40	1 28	1 24	6 42	2 15	8 20	0 13	24 28	1 2	3 27	2 16	17 19	0 4	18 0	2 14	28 38	15 51	4 13	4 54	17 32		n.a.
T 22	12 6	5 52	2 41	2 6	1 17	6 13	2 15	8 39	0 14	24 29	1 2	3 25	2 16	17 20	0 4	18 0	2 14	28 38	15 51	4 14	4 55	17 33		n.a.
F 23	12 28	9 32	3 33	2 44	1 9	5 44	2 15	8 58	0 15	24 30	1 2	3 22	2 16	17 21	0 4	18 0	2 14	28 38	15 51	4 17	4 56	17 34		n.a.
S 24	12 49	12 45	4 15	3 23	1 1	5 14	2 14	9 16	0 16	24 31	1 2	3 20	2 16	17 22	0 4	18 0	2 14	28 38	15 50	4 20	4 58	17 35		n.a.
S 25	13 10	15 26	4 45	4 2	0 53	4 44	2 14	9 35	0 16	24 33	1 2	3 17	2 16	17 23	0 4	18 0	2 14	28 38	15 50	4 23	4 59	17 35		n.a.
M26	13 32	17 25	5 3	4 42	0 45	4 15	2 13	9 54	0 17	24 34	1 2	3 15	2 16	17 24	0 4	18 0	2 13	28 37	15 50	4 27	5 0	17 36		n.a.
T 27	13 52	18 40	5 7	5 21	0 37	3 45	2 12	10 12	0 18	24 35	1 2	3 13	2 16	17 25	0 4	18 0	2 13	28 37	15 49	4 31	5 1	17 37		n.a.
W28	14 13	19 6	4 59	6 1	0 30	3 14	2 11	10 30	0 18	24 36	1 2	3 10	2 16	17 26	0 4	18 0	2 13	28 37	15 49	4 33	5 3	17 38		n.a.
T 29	14 34	18 41	4 37	6 41	0 22	2 44	2 10	10 48	0 19	24 37	1 2	3 8	2 16	17 27	0 4	18 0	2 13	28 37	15 49	4 36	5 4	17 39		n.a.
F 30	14s54	17s26	4n 3	7s22	0n14	2n14	2n 9	11s 6	0s20	24s38	1s 2	3n 6	2n16	17s28	0s 4	18s 0	2s13	28s36	15s48	4n37	5n 5	17s40		n.a.

Julian Day Number = 241369.5, Delta T = 30h59m19s
Ecliptic obliquity = 24°06'14, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°45'11, Lahiri = -59°38'10 Julian Calendar 1 Nov. 4053 BCE == Greg. Calendar 30 Sept. 4053 BCE

The year -4052 astronomical counting style corresponds to year 4053 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4053 BCE
geocentric

DECEMBER 4053 BCE (-4052) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 34 42	10♏ 1'33	8♒51	20♎16	0♎34	28♎ 6	18♐54	27♑36	17♏10	17♒53	24°R 8	18°D38	17♑24	11♐11	n.a.	S 1
S 2	2 38 38	11° 2'25	21°21	21°43	1°46	28°53	19° 6	27°42	17°13	17°53	24♒ 8	18♑38	17°21	11°17	n.a.	S 2
M 3	2 42 35	12° 3'16	4♓13	23°11	2°58	29°40	19°19	27°47	17°17	17°53	24° 8	18°39	17°18	11°24	n.a.	M 3
T 4	2 46 31	13° 4'05	17°30	24°39	4°10	0♏27	19°32	27°53	17°20	17°53	24° 8	18°R40	17°15	11°31	n.a.	T 4
W 5	2 50 28	14° 4'53	1♈16	26° 8	5°23	1°14	19°45	27°59	17°24	17°53	24° 8	18°39	17°12	11°37	n.a.	W 5
T 6	2 54 24	15° 5'38	15°31	27°38	6°35	2° 1	19°58	28° 4	17°27	17°53	24° 8	18°36	17° 8	11°44	n.a.	T 6
F 7	2 58 21	16° 6'21	0♉13	29° 9	7°47	2°48	20°11	28°10	17°31	17°54	24° 8	18°31	17° 5	11°51	n.a.	F 7
S 8	3 2 18	17° 7'03	15°14	0♏41	9° 0	3°35	20°24	28°15	17°34	17°54	24° 8	18°23	17° 2	11°58	n.a.	S 8
S 9	3 6 14	18° 7'43	0♊28	2°14	10°12	4°22	20°37	28°20	17°38	17°54	24°D 8	18°14	16°59	12° 4	n.a.	S 9
M10	3 10 11	19° 8'22	15°41	3°47	11°25	5° 9	20°50	28°25	17°41	17°55	24° 8	18° 5	16°56	12°11	n.a.	M10
T 11	3 14 7	20° 8'58	0♋45	5°21	12°37	5°56	21° 4	28°31	17°45	17°55	24° 8	17°56	16°52	12°18	n.a.	T 11
W12	3 18 4	21° 9'34	15°29	6°56	13°50	6°43	21°17	28°36	17°48	17°55	24° 8	17°49	16°49	12°25	n.a.	W12
T 13	3 22 0	22°10'07	29°49	8°32	15° 2	7°30	21°30	28°41	17°52	17°56	24° 8	17°44	16°46	12°31	n.a.	T 13
F 14	3 25 57	23°10'39	13♌43	10° 9	16°15	8°17	21°44	28°46	17°55	17°56	24° 8	17°42	16°43	12°38	n.a.	F 14
S 15	3 29 54	24°11'10	27°11	11°46	17°28	9° 4	21°57	28°51	17°59	17°57	24° 8	17°D42	16°40	12°45	n.a.	S 15
S 16	3 33 50	25°11'39	10♍15	13°25	18°40	9°51	22°11	28°56	18° 2	17°58	24° 8	17°42	16°37	12°51	n.a.	S 16
M17	3 37 47	26°12'06	23° 0	15° 4	19°53	10°38	22°24	29° 0	18° 6	17°58	24° 8	17°R42	16°33	12°58	n.a.	M17
T 18	3 41 43	27°12'31	5♎29	16°44	21° 6	11°25	22°38	29° 5	18° 9	17°59	24° 9	17°41	16°30	13° 5	n.a.	T 18
W19	3 45 40	28°12'55	17°46	18°26	22°18	12°12	22°52	29°10	18°12	17°59	24° 9	17°37	16°27	13°12	n.a.	W19
T 20	3 49 36	29°13'17	29°55	20° 8	23°31	12°59	23° 5	29°14	18°16	18° 0	24° 9	17°30	16°24	13°18	n.a.	T 20
F 21	3 53 33	0♐13'37	11♏57	21°51	24°44	13°47	23°19	29°19	18°19	18° 1	24° 9	17°20	16°21	13°25	n.a.	F 21
S 22	3 57 29	1°13'55	23°54	23°35	25°57	14°34	23°33	29°23	18°23	18° 2	24°10	17° 8	16°18	13°32	n.a.	S 22
S 23	4 1 26	2°14'11	5♐48	25°20	27° 9	15°21	23°47	29°28	18°26	18° 2	24°10	16°54	16°14	13°39	n.a.	S 23
M24	4 5 23	3°14'25	17°41	27° 6	28°22	16° 8	24° 0	29°32	18°30	18° 3	24°10	16°40	16°11	13°45	n.a.	M24
T 25	4 9 19	4°14'37	29°32	28°53	29°35	16°55	24°14	29°36	18°33	18° 4	24°11	16°26	16° 8	13°52	n.a.	T 25
W26	4 13 16	5°14'47	11♑25	0♐41	0♏48	17°42	24°28	29°40	18°36	18° 5	24°11	16°14	16° 5	13°59	n.a.	W26
T 27	4 17 12	6°14'54	23°22	2°30	2° 0	18°29	24°42	29°45	18°40	18° 6	24°11	16° 4	16° 2	14° 5	n.a.	T 27
F 28	4 21 9	7°14'59	5♒24	4°20	3°13	19°16	24°56	29°49	18°43	18° 7	24°12	15°58	15°58	14°12	n.a.	F 28
S 29	4 25 5	8°15'02	17°37	6°11	4°26	20° 3	25°10	29°52	18°47	18° 8	24°12	15°54	15°55	14°19	n.a.	S 29
S 30	4 29 2	9°15'02	0♓ 4	8° 3	5°39	20°50	25°24	29°56	18°50	18° 9	24°13	15°53	15°52	14°26	n.a.	S 30
M31	4 32 58	10♐15'00	12♓49	9♐56	6♏52	21♏37	25♐38	29♑59	18♏53	18♒10	24♒13	15♑53	15♑49	14♐32	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s14	15s23	3n17	8s 2	0n 7	1n43	2n 8	11s24	0s21	24s39	1s 2	3n 3	2n17	17s29	0s 4	18s 0	2s13	28s36	15s48	4n37	5n 7	17s41		n.a.
S 2	15 33	12 33	2 21	8 42	0s 0	1 13	2 7	11 42	0 21	24 40	1 2	3 1	2 17	17 30	0 4	18 0	2 13	28 36	15 48	4 37	5 8	17 41		n.a.
M 3	15 52	9 3	1 17	9 22	0 8	0 42	2 6	12 0	0 22	24 41	1 2	2 59	2 17	17 31	0 4	18 0	2 13	28 36	15 47	4 37	5 9	17 42		n.a.
T 4	16 11	4 58	0 6	10 2	0 15	0 11	2 4	12 18	0 23	24 42	1 2	2 57	2 17	17 32	0 4	18 0	2 13	28 35	15 47	4 36	5 10	17 43		n.a.
W 5	16 30	0 30	1s 7	10 42	0 22	0s19	2 3	12 35	0 23	24 44	1 2	2 55	2 17	17 33	0 4	18 0	2 13	28 35	15 47	4 37	5 12	17 44		n.a.
T 6	16 49	4n 9	2 19	11 22	0 28	0 50	2 1	12 53	0 24	24 45	1 2	2 53	2 17	17 34	0 4	18 0	2 13	28 35	15 46	4 38	5 13	17 45		n.a.
F 7	17 7	8 42	3 23	12 1	0 35	1 21	2 0	13 10	0 25	24 46	1 2	2 50	2 17	17 35	0 4	17 59	2 13	28 35	15 46	4 40	5 14	17 45		n.a.
S 8	17 25	12 48	4 15	12 40	0 41	1 52	1 58	13 27	0 26	24 47	1 2	2 48	2 17	17 36	0 4	17 59	2 13	28 34	15 46	4 43	5 15	17 46		n.a.
S 9	17 42	16 6	4 50	13 19	0 48	2 22	1 56	13 44	0 26	24 47	1 2	2 46	2 18	17 37	0 4	17 59	2 13	28 34	15 45	4 47	5 17	17 47		n.a.
M10	17 59	18 17	5 4	13 58	0 54	2 53	1 55	14 1	0 27	24 48	1 2	2 44	2 18	17 38	0 4	17 59	2 12	28 34	15 45	4 50	5 18	17 48		n.a.
T 11	18 16	19 9	4 57	14 36	1 0	3 24	1 53	14 18	0 28	24 49	1 2	2 42	2 18	17 39	0 4	17 59	2 12	28 33	15 45	4 54	5 19	17 49		n.a.
W12	18 33	18 43	4 30	15 14	1 5	3 54	1 51	14 35	0 28	24 50	1 2	2 40	2 18	17 40	0 4	17 58	2 12	28 33	15 44	4 57	5 21	17 50		n.a.
T 13	18 49	17 4	3 46	15 51	1 11	4 25	1 49	14 51	0 29	24 51	1 2	2 38	2 18	17 41	0 4	17 58	2 12	28 33	15 44	4 58	5 22	17 50		n.a.
F 14	19 5	14 27	2 51	16 28	1 16	4 56	1 47	15 7	0 30	24 52	1 2	2 36	2 18	17 42	0 4	17 58	2 12	28 32	15 44	4 59	5 23	17 51		n.a.
S 15	19 20	11 7	1 47	17 4	1 21	5 26	1 45	15 24	0 30	24 53	1 2	2 35	2 18	17 43	0 4	17 58	2 12	28 32	15 43	4 59	5 24	17 52		n.a.
S 16	19 35	7 19	0 40	17 39	1 25	5 56	1 42	15 40	0 31	24 54	1 2	2 33	2 19	17 44	0 4	17 58	2 12	28 31	15 43	4 59	5 26	17 53		n.a.
M17	19 50	3 17	0n28	18 14	1 30	6 27	1 40	15 56	0 32	24 55	1 2	2 31	2 19	17 45	0 4	17 57	2 12	28 31	15 42	4 59	5 27	17 53		n.a.
T 18	20 5	0s49	1 33	18 48	1 34	6 57	1 38	16 11	0 32	24 55	1 2	2 29	2 19	17 46	0 4	17 57	2 12	28 31	15 42	5 0	5 28	17 54		n.a.
W19	20 19	4 49	2 32	19 21	1 37	7 27	1 36	16 27	0 33	24 56	1 2	2 27	2 19	17 47	0 4	17 57	2 12	28 30	15 42	5 1	5 29	17 55		n.a.
T 20	20 32	8 35	3 24	19 53	1 41	7 56	1 33	16 42	0 34	24 57	1 2	2 26	2 19	17 48	0 4	17 56	2 12	28 30	15 41	5 4	5 31	17 56		n.a.
F 21	20 46	11 57	4 6	20 24	1 44	8 26	1 31	16 58	0 35	24 58	1 2	2 24	2 19	17 49	0 4	17 56	2 12	28 29	15 41	5 8	5 32	17 57		n.a.
S 22	20 58	14 48	4 36	20 54	1 47	8 55	1 28	17 13	0 35	24 59	1 2	2 22	2 19	17 50	0 4	17 56	2 12	28 29	15 41	5 13	5 33	17 57		n.a.
S 23	21 11	17 2	4 55	21 23	1 49	9 25	1 26	17 28	0 36	24 59	1 2	2 21	2 20	17 51	0 4	17 56	2 12	28 29	15 40	5 19	5 34	17 58		n.a.
M24	21 23	18 32	5 0	21 51	1 51	9 54	1 23	17 42	0 37	25 0	1 2	2 19	2 20	17 52	0 4	17 55	2 11	28 28	15 40	5 24	5 36	17 59		n.a.
T 25	21 35	19 14	4 53	22 18	1 53	10 23	1 21	17 57	0 37	25 1	1 2	2 17	2 20	17 53	0 4	17 55	2 11	28 28	15 40	5 30	5 37	18 0		n.a.
W26	21 46	19 5	4 32	22 43	1 54	10 51	1 18	18 11	0 38	25 1	1 2	2 16	2 20	17 54	0 4	17 54	2 11	28 27	15 39	5 35	5 38	18 0		n.a.
T 27	21 57	18 5	4 0	23 6	1 55	11 19	1 16	18 25	0 39	25 2	1 2	2 14	2 20	17 55	0 4	17 54	2 11	28 27	15 39	5 38	5 40	18 1		n.a.
F 28	22 7	16 16	3 17	23 28	1 55	11 48	1 13	18 39	0 39	25 2	1 2	2 13	2 20	17 56	0 4	17 54	2 11	28 26	15 39	5 41	5 41	18 2		n.a.
S 29	22 17	13 42	2 24	23 49	1 55	12 15	1 10	18 53	0 40	25 3	1 2	2 11	2 21	17 57	0 4	17 53	2 11	28 26	15 38	5 42	5 42	18 3		n.a.
S 30	22 27	10 29	1 23	24 8	1 54	12 43	1 7	19 6	0 41	25 4	1 2	2 10	2 21	17 58	0 4	17 53	2 11	28 25	15 38	5 43	5 43	18 3		n.a.
M31	22s36	6s41	0n16	24s24	1s52	13s10	1n 5	19s20	0s41	25s 4	1s 2	2n 9	2n21	17s59	0s 4	17s53	2s11	28s25	15s38	5n43	5n45	18s 4		n.a.

Julian Day Number = 241399.5, Delta T = 30h59m16s
Ecliptic obliquity = 24°06'14, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°45'07, Lahiri = -59°38'06 Julian Calendar 1 Dec. 4053 BCE == Greg. Calendar 30 Oct. 4053 BCE

The year -4052 astronomical counting style corresponds to year 4053 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4052 BCE
geocentric

JANUARY 4052 BCE (-4051) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 36 55	11♐14'55	25♓59	11♐49	8♏ 5	22♏24	25♐52	0♎ 4	18♏56	18♒11	24♒14	15°R52	15♍46	14♐39	n.a.	T 1
W 2	4 40 52	12°14'47	9♈35	13°44	9°17	23°10	26° 7	0° 7	19° 0	18°12	24°14	15♍51	15°43	14°46	n.a.	W 2
T 3	4 44 48	13°14'38	23°41	15°39	10°30	23°57	26°21	0°11	19° 3	18°13	24°15	15°47	15°39	14°53	n.a.	T 3
F 4	4 48 45	14°14'25	8♉16	17°36	11°43	24°44	26°35	0°14	19° 6	18°14	24°15	15°41	15°36	14°59	n.a.	F 4
S 5	4 52 41	15°14'11	23°16	19°32	12°56	25°31	26°49	0°18	19°10	18°16	24°16	15°32	15°33	15° 6	n.a.	S 5
S 6	4 56 38	16°13'54	8♊33	21°30	14° 9	26°18	27° 3	0°21	19°13	18°17	24°16	15°22	15°30	15°13	n.a.	S 6
M 7	5 0 34	17°13'35	23°55	23°27	15°22	27° 5	27°17	0°24	19°16	18°18	24°17	15°10	15°27	15°19	n.a.	M 7
T 8	5 4 31	18°13'13	9♋12	25°25	16°34	27°52	27°32	0°27	19°19	18°19	24°18	14°59	15°24	15°26	n.a.	T 8
W 9	5 8 27	19°12'50	24°11	27°23	17°47	28°38	27°46	0°30	19°22	18°21	24°18	14°51	15°20	15°33	n.a.	W 9
T 10	5 12 24	20°12'24	8♌46	29°20	19° 0	29°25	28° 0	0°33	19°25	18°22	24°19	14°45	15°17	15°40	n.a.	T 10
F 11	5 16 20	21°11'56	22°52	1♍17	20°13	0♐12	28°14	0°36	19°28	18°24	24°20	14°41	15°14	15°46	n.a.	F 11
S 12	5 20 17	22°11'27	6♍28	3°12	21°26	0°59	28°29	0°38	19°32	18°25	24°20	14°40	15°11	15°53	n.a.	S 12
S 13	5 24 14	23°10'55	19°37	5° 7	22°39	1°46	28°43	0°41	19°35	18°26	24°21	14°40	15° 8	16° 0	n.a.	S 13
M14	5 28 10	24°10'21	2♎22	7° 0	23°52	2°32	28°57	0°44	19°38	18°28	24°22	14°40	15° 4	16° 7	n.a.	M14
T 15	5 32 7	25° 9'45	14°48	8°50	25° 5	3°19	29°11	0°46	19°41	18°29	24°22	14°38	15° 1	16°13	n.a.	T 15
W16	5 36 3	26° 9'07	27° 0	10°39	26°18	4° 6	29°26	0°48	19°44	18°31	24°23	14°35	14°58	16°20	n.a.	W16
T 17	5 40 0	27° 8'27	9♏ 2	12°24	27°31	4°52	29°40	0°51	19°47	18°32	24°24	14°28	14°55	16°27	n.a.	T 17
F 18	5 43 56	28° 7'45	20°58	14° 5	28°43	5°39	29°54	0°53	19°50	18°34	24°25	14°19	14°52	16°33	n.a.	F 18
S 19	5 47 53	29° 7'01	2♐50	15°43	29°56	6°26	0♑ 9	0°55	19°52	18°35	24°26	14° 7	14°49	16°40	n.a.	S 19
S 20	5 51 49	0♑ 6'15	14°42	17°17	1♐ 9	7°12	0°23	0°57	19°55	18°37	24°27	13°54	14°45	16°47	n.a.	S 20
M21	5 55 46	1° 5'27	26°34	18°46	2°22	7°59	0°37	0°59	19°58	18°39	24°27	13°40	14°42	16°54	n.a.	M21
T 22	5 59 42	2° 4'36	8♑28	20° 9	3°35	8°45	0°52	1° 1	20° 1	18°40	24°28	13°27	14°39	17° 0	n.a.	T 22
W23	6 3 39	3° 3'43	20°26	21°27	4°48	9°32	1° 6	1° 2	20° 4	18°42	24°29	13°16	14°36	17° 7	n.a.	W23
T 24	6 7 35	4° 2'47	2♒29	22°39	6° 1	10°18	1°20	1° 4	20° 7	18°44	24°30	13° 6	14°33	17°14	n.a.	T 24
F 25	6 11 32	5° 1'50	14°39	23°45	7°14	11° 5	1°35	1° 6	20° 9	18°45	24°31	13° 0	14°30	17°21	n.a.	F 25
S 26	6 15 29	6° 0'49	26°58	24°45	8°27	11°51	1°49	1° 7	20°12	18°47	24°32	12°57	14°26	17°27	n.a.	S 26
S 27	6 19 25	6°59'46	9♓30	25°38	9°40	12°37	2° 3	1° 8	20°15	18°49	24°33	12°D55	14°23	17°34	n.a.	S 27
M28	6 23 22	7°58'41	22°17	26°24	10°53	13°24	2°17	1°10	20°17	18°51	24°34	12°56	14°20	17°41	n.a.	M28
T 29	6 27 18	8°57'33	5♈24	27° 3	12° 6	14°10	2°32	1°11	20°20	18°53	24°35	12°R56	14°17	17°47	n.a.	T 29
W30	6 31 15	9°56'23	18°54	27°35	13°19	14°56	2°46	1°12	20°22	18°54	24°36	12°56	14°14	17°54	n.a.	W30
T 31	6 35 11	10♑55'10	2♉49	27♑59	14♐31	15♐42	3♑ 0	1♎13	20♏25	18♒56	24♒37	12♍54	14♍10	18♐ 1	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22s45	2s27	0s53	24s39	1s51	13s37	1n 2	19s33	0s42	25s 5	1s 2	2n 7	2n21	18s 0	0s 4	17s52	2s11	28s24	15s37	5n43	5n46	18s 5			n.a.
W 2	22 53	2n 3	2 2	24 52	1 48	14 3	0 59	19 46	0 42	25 5	1 2	2 6	2 21	18 1	0 4	17 52	2 11	28 24	15 37	5 44	5 47	18 6			n.a.
T 3	23 1	6 35	3 6	25 3	1 45	14 30	0 56	19 59	0 43	25 6	1 2	2 5	2 22	18 2	0 4	17 51	2 11	28 23	15 37	5 45	5 48	18 6			n.a.
F 4	23 8	10 53	3 59	25 11	1 41	14 56	0 53	20 11	0 44	25 6	1 3	2 4	2 22	18 3	0 4	17 51	2 11	28 23	15 36	5 48	5 50	18 7			n.a.
S 5	23 15	14 37	4 38	25 17	1 37	15 21	0 50	20 23	0 44	25 6	1 3	2 2	2 22	18 4	0 4	17 50	2 11	28 22	15 36	5 51	5 51	18 8			n.a.
S 6	23 22	17 26	4 58	25 21	1 32	15 46	0 48	20 35	0 45	25 7	1 3	2 1	2 22	18 5	0 4	17 50	2 11	28 22	15 36	5 56	5 52	18 9			n.a.
M 7	23 28	19 1	4 57	25 23	1 26	16 11	0 45	20 47	0 46	25 7	1 3	2 0	2 22	18 6	0 4	17 50	2 11	28 21	15 35	6 0	5 53	18 9			n.a.
T 8	23 34	19 13	4 34	25 21	1 20	16 35	0 42	20 59	0 46	25 8	1 3	1 59	2 22	18 7	0 4	17 49	2 10	28 21	15 35	6 4	5 55	18 10			n.a.
W 9	23 39	18 3	3 53	25 18	1 13	16 59	0 39	21 10	0 47	25 8	1 3	1 58	2 23	18 7	0 4	17 49	2 10	28 20	15 35	6 8	5 56	18 11			n.a.
T 10	23 44	15 43	2 57	25 11	1 5	17 23	0 36	21 21	0 47	25 8	1 3	1 57	2 23	18 8	0 4	17 48	2 10	28 20	15 34	6 10	5 57	18 12			n.a.
F 11	23 48	12 30	1 53	25 3	0 57	17 46	0 33	21 32	0 48	25 8	1 3	1 56	2 23	18 9	0 4	17 48	2 10	28 19	15 34	6 12	5 58	18 12			n.a.
S 12	23 52	8 43	0 43	24 51	0 48	18 8	0 30	21 43	0 49	25 9	1 3	1 55	2 23	18 10	0 4	17 47	2 10	28 19	15 34	6 12	6 0	18 13			n.a.
S 13	23 55	4 37	0n26	24 38	0 38	18 30	0 27	21 53	0 49	25 9	1 3	1 54	2 23	18 11	0 4	17 47	2 10	28 18	15 33	6 12	6 1	18 14			n.a.
M14	23 58	0 26	1 32	24 22	0 27	18 52	0 24	22 4	0 50	25 9	1 3	1 53	2 24	18 12	0 4	17 46	2 10	28 18	15 33	6 12	6 2	18 14			n.a.
T 15	24 1	3s40	2 32	24 4	0 16	19 13	0 22	22 14	0 50	25 9	1 3	1 52	2 24	18 13	0 4	17 46	2 10	28 17	15 33	6 13	6 4	18 15			n.a.
W16	24 3	7 32	3 24	23 44	0 4	19 34	0 19	22 23	0 51	25 9	1 3	1 52	2 24	18 13	0 4	17 45	2 10	28 17	15 33	6 14	6 5	18 16			n.a.
T 17	24 4	11 2	4 6	23 23	0n 8	19 54	0 16	22 33	0 52	25 9	1 3	1 51	2 24	18 14	0 4	17 44	2 10	28 16	15 32	6 17	6 6	18 17			n.a.
F 18	24 5	14 3	4 37	23 0	0 20	20 13	0 13	22 42	0 52	25 10	1 3	1 50	2 24	18 15	0 4	17 44	2 10	28 15	15 32	6 20	6 7	18 17			n.a.
S 19	24 6	16 29	4 55	22 36	0 34	20 32	0 10	22 51	0 53	25 10	1 3	1 50	2 25	18 16	0 4	17 43	2 10	28 15	15 32	6 25	6 9	18 18			n.a.
S 20	24 6	18 13	5 1	22 11	0 47	20 51	0 7	23 0	0 53	25 10	1 4	1 49	2 25	18 17	0 4	17 43	2 10	28 14	15 31	6 30	6 10	18 19			n.a.
M21	24 6	19 10	4 53	21 45	1 1	21 8	0 4	23 8	0 54	25 10	1 4	1 48	2 25	18 18	0 4	17 42	2 10	28 14	15 31	6 36	6 11	18 19			n.a.
T 22	24 5	19 17	4 33	21 19	1 14	21 26	0 2	23 16	0 54	25 10	1 4	1 48	2 25	18 18	0 4	17 42	2 10	28 13	15 31	6 41	6 12	18 20			n.a.
W23	24 4	18 32	4 1	20 53	1 28	21 42	0s 1	23 24	0 55	25 10	1 4	1 47	2 25	18 19	0 4	17 41	2 10	28 13	15 31	6 45	6 14	18 21			n.a.
T 24	24 2	16 57	3 17	20 28	1 42	21 58	0 4	23 32	0 56	25 10	1 4	1 47	2 26	18 20	0 4	17 40	2 10	28 12	15 30	6 49	6 15	18 21			n.a.
F 25	24 0	14 36	2 24	20 3	1 56	22 14	0 7	23 39	0 56	25 10	1 4	1 46	2 26	18 21	0 4	17 40	2 10	28 11	15 30	6 51	6 16	18 22			n.a.
S 26	23 58	11 33	1 24	19 40	2 9	22 29	0 9	23 46	0 57	25 9	1 4	1 46	2 26	18 21	0 4	17 39	2 10	28 11	15 30	6 53	6 17	18 23			n.a.
S 27	23 55	7 57	0 18	19 17	2 22	22 43	0 12	23 53	0 57	25 9	1 4	1 46	2 26	18 22	0 4	17 39	2 9	28 10	15 30	6 53	6 19	18 23			n.a.
M28	23 51	3 54	0s50	18 56	2 34	22 56	0 15	24 0	0 58	25 9	1 4	1 45	2 27	18 23	0 4	17 38	2 9	28 10	15 29	6 53	6 20	18 24			n.a.
T 29	23 47	0n25	1 57	18 37	2 46	23 9	0 17	24 6	0 58	25 9	1 4	1 45	2 27	18 24	0 4	17 37	2 9	28 9	15 29	6 53	6 21	18 25			n.a.
W30	23 43	4 51	3 0	18 19	2 58	23 22	0 20	24 12	0 59	25 9	1 4	1 45	2 27	18 24	0 4	17 37	2 9	28 8	15 29	6 53	6 22	18 25			n.a.
T 31	23s38	9n 8	3s54	18s 4	3n 8	23s33	0s23	24s18	0s59	25s 9	1s 5	1n45	2n27	18s25	0s 4	17s36	2s 9	28s 8	15s29	6n54	6n24	18s26			n.a.

Julian Day Number = 241430.5, Delta T = 30h59m13s
Ecliptic obliquity = 24°06'13, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°45'03, Lahiri = -59°38'02 Julian Calendar 1 Jan. 4052 BCE == Greg. Calendar 30 Nov. 4053 BCE

The year -4051 astronomical counting style corresponds to year 4052 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4052 BCE
geocentric

FEBRUARY 4052 BCE (-4051) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 39 8	11♉53'54	17♌10	28♉17	15♐44	16♐29	3♉14	1♎14	20♏27	18♒58	24♒38	12°R50	14♍ 7	18♐ 8	n.a.	F 1
S 2	6 43 4	12°52'36	1♊55	28°27	16°57	17°15	3°29	1°14	20°30	19° 0	24°39	12♍43	14° 4	18°14	n.a.	S 2
S 3	6 47 1	13°51'16	16°58	28°R31	18°10	18° 1	3°43	1°15	20°32	19° 2	24°40	12°35	14° 1	18°21	n.a.	S 3
M 4	6 50 57	14°49'53	2♋10	28°28	19°23	18°47	3°57	1°16	20°35	19° 4	24°41	12°26	13°58	18°28	n.a.	M 4
T 5	6 54 54	15°48'28	17°20	28°18	20°36	19°33	4°11	1°16	20°37	19° 6	24°42	12°18	13°55	18°34	n.a.	T 5
W 6	6 58 50	16°47'01	2♌19	28° 2	21°49	20°19	4°25	1°16	20°39	19° 8	24°43	12°11	13°51	18°41	n.a.	W 6
T 7	7 2 47	17°45'32	16°58	27°40	23° 2	21° 5	4°39	1°17	20°42	19°10	24°44	12° 6	13°48	18°48	n.a.	T 7
F 8	7 6 43	18°44'01	1♍11	27°14	24°15	21°51	4°53	1°17	20°44	19°12	24°46	12° 4	13°45	18°55	n.a.	F 8
S 9	7 10 40	19°42'27	14°55	26°42	25°28	22°37	5° 7	1°R17	20°46	19°14	24°47	12°D 3	13°42	19° 1	n.a.	S 9
S 10	7 14 37	20°40'52	28°12	26° 6	26°41	23°23	5°22	1°17	20°48	19°16	24°48	12° 4	13°39	19° 8	n.a.	S 10
M11	7 18 33	21°39'15	11♎ 3	25°28	27°54	24° 9	5°36	1°17	20°50	19°18	24°49	12° 5	13°35	19°15	n.a.	M11
T 12	7 22 30	22°37'36	23°33	24°46	29° 7	24°54	5°50	1°17	20°52	19°20	24°50	12°R 6	13°32	19°22	n.a.	T 12
W13	7 26 26	23°35'56	5♏46	24° 3	0♉20	25°40	6° 3	1°16	20°54	19°22	24°51	12° 5	13°29	19°28	n.a.	W13
T 14	7 30 23	24°34'13	17°48	23°20	1°33	26°26	6°17	1°16	20°56	19°24	24°53	12° 2	13°26	19°35	n.a.	T 14
F 15	7 34 19	25°32'29	29°42	22°36	2°46	27°12	6°31	1°15	20°58	19°26	24°54	11°57	13°23	19°42	n.a.	F 15
S 16	7 38 16	26°30'43	11♐34	21°53	3°59	27°57	6°45	1°15	21° 0	19°28	24°55	11°51	13°20	19°48	n.a.	S 16
S 17	7 42 12	27°28'56	23°25	21°11	5°12	28°43	6°59	1°14	21° 2	19°30	24°56	11°43	13°16	19°55	n.a.	S 17
M18	7 46 9	28°27'06	5♉20	20°31	6°25	29°28	7°13	1°13	21° 4	19°32	24°57	11°35	13°13	20° 2	n.a.	M18
T 19	7 50 5	29°25'14	17°19	19°55	7°38	0♉14	7°27	1°13	21° 6	19°34	24°59	11°27	13°10	20° 9	n.a.	T 19
W20	7 54 2	0♒23'21	29°25	19°22	8°51	0°59	7°40	1°12	21° 7	19°36	25° 0	11°20	13° 7	20°15	n.a.	W20
T 21	7 57 58	1°21'26	11♒39	18°52	10° 4	1°45	7°54	1°10	21° 9	19°39	25° 1	11°15	13° 4	20°22	n.a.	T 21
F 22	8 1 55	2°19'28	24° 2	18°27	11°17	2°30	8° 8	1° 9	21°11	19°41	25° 2	11°11	13° 1	20°29	n.a.	F 22
S 23	8 5 51	3°17'29	6♓35	18° 6	12°30	3°16	8°21	1° 8	21°12	19°43	25° 4	11°D10	12°57	20°36	n.a.	S 23
S 24	8 9 48	4°15'28	19°20	17°49	13°43	4° 1	8°35	1° 7	21°14	19°45	25° 5	11°10	12°54	20°42	n.a.	S 24
M25	8 13 44	5°13'24	2♈19	17°38	14°56	4°46	8°48	1° 5	21°16	19°47	25° 6	11°11	12°51	20°49	n.a.	M25
T 26	8 17 41	6°11'18	15°34	17°31	16° 9	5°31	9° 2	1° 4	21°17	19°49	25° 8	11°13	12°48	20°56	n.a.	T 26
W27	8 21 38	7° 9'11	29° 7	17°D30	17°22	6°16	9°15	1° 2	21°18	19°52	25° 9	11°14	12°45	21° 2	n.a.	W27
T 28	8 25 34	8♒ 7'01	12♉58	17♉33	18♉35	7♉ 1	9♉29	1♎ 0	21♏20	19♒54	25♒10	11°R14	12♍41	21♐ 9	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s33	13n 2	4s35	17s51	3n18	23s44	0s25	24s23	1s 0	25s 8	1s 5	1n44	2n27	18s26	0s 4	17s35	2s 9	28s 7	15s28	6n56	6n25	18s27		n.a.
S 2	23 27	16 14	4 59	17 41	3 26	23 54	0 28	24 28	1 0	25 8	1 5	1 44	2 28	18 26	0 5	17 35	2 9	28 7	15 28	6 58	6 26	18 27		n.a.
S 3	23 21	18 24	5 4	17 33	3 34	24 4	0 30	24 33	1 1	25 8	1 5	1 44	2 28	18 27	0 5	17 34	2 9	28 6	15 28	7 1	6 27	18 28		n.a.
M 4	23 15	19 18	4 47	17 27	3 40	24 12	0 33	24 38	1 1	25 7	1 5	1 44	2 28	18 28	0 5	17 34	2 9	28 5	15 28	7 5	6 29	18 29		n.a.
T 5	23 8	18 49	4 10	17 25	3 45	24 21	0 35	24 42	1 2	25 7	1 5	1 44	2 28	18 28	0 5	17 33	2 9	28 5	15 27	7 8	6 30	18 29		n.a.
W 6	23 1	17 0	3 16	17 25	3 48	24 28	0 37	24 46	1 2	25 7	1 5	1 44	2 28	18 29	0 5	17 32	2 9	28 4	15 27	7 11	6 31	18 30		n.a.
T 7	22 53	14 7	2 10	17 27	3 50	24 34	0 40	24 50	1 3	25 6	1 5	1 44	2 29	18 30	0 5	17 32	2 9	28 4	15 27	7 13	6 32	18 31		n.a.
F 8	22 45	10 27	0 58	17 32	3 50	24 40	0 42	24 54	1 3	25 6	1 5	1 44	2 29	18 30	0 5	17 31	2 9	28 3	15 27	7 13	6 34	18 31		n.a.
S 9	22 36	6 20	0n15	17 39	3 49	24 46	0 44	24 57	1 4	25 6	1 5	1 45	2 29	18 31	0 5	17 30	2 9	28 2	15 27	7 14	6 35	18 32		n.a.
S 10	22 28	2 3	1 26	17 49	3 46	24 50	0 46	25 0	1 4	25 5	1 6	1 45	2 29	18 31	0 5	17 29	2 9	28 2	15 26	7 13	6 36	18 32		n.a.
M11	22 18	2s12	2 30	18 1	3 41	24 54	0 48	25 3	1 5	25 5	1 6	1 45	2 29	18 32	0 5	17 29	2 9	28 1	15 26	7 13	6 37	18 33		n.a.
T 12	22 9	6 14	3 24	18 14	3 35	24 57	0 51	25 5	1 5	25 4	1 6	1 45	2 30	18 33	0 5	17 28	2 9	28 1	15 26	7 13	6 39	18 34		n.a.
W13	21 58	9 55	4 9	18 30	3 27	24 59	0 53	25 7	1 5	25 4	1 6	1 46	2 30	18 33	0 5	17 27	2 9	28 0	15 26	7 13	6 40	18 34		n.a.
T 14	21 48	13 7	4 41	18 46	3 18	25 0	0 55	25 9	1 6	25 3	1 6	1 46	2 30	18 34	0 5	17 27	2 9	27 59	15 26	7 14	6 41	18 35		n.a.
F 15	21 37	15 45	5 1	19 4	3 8	25 1	0 57	25 11	1 6	25 2	1 6	1 46	2 30	18 34	0 5	17 26	2 9	27 59	15 25	7 16	6 42	18 36		n.a.
S 16	21 26	17 43	5 8	19 22	2 56	25 1	0 58	25 12	1 7	25 2	1 6	1 47	2 30	18 35	0 5	17 25	2 9	27 58	15 25	7 19	6 44	18 36		n.a.
S 17	21 14	18 55	5 2	19 42	2 44	25 0	1 0	25 13	1 7	25 1	1 7	1 47	2 31	18 35	0 5	17 25	2 9	27 57	15 25	7 22	6 45	18 37		n.a.
M18	21 2	19 18	4 42	20 1	2 30	24 59	1 2	25 14	1 8	25 1	1 7	1 48	2 31	18 36	0 5	17 24	2 9	27 57	15 25	7 25	6 46	18 37		n.a.
T 19	20 50	18 49	4 10	20 21	2 16	24 56	1 4	25 14	1 8	25 0	1 7	1 48	2 31	18 36	0 5	17 23	2 9	27 56	15 25	7 28	6 47	18 38		n.a.
W20	20 37	17 28	3 27	20 40	2 1	24 53	1 5	25 14	1 8	24 59	1 7	1 49	2 31	18 37	0 5	17 22	2 9	27 56	15 25	7 31	6 49	18 39		n.a.
T 21	20 24	15 19	2 33	21 0	1 45	24 49	1 7	25 14	1 9	24 59	1 7	1 49	2 31	18 37	0 5	17 22	2 9	27 55	15 24	7 33	6 50	18 39		n.a.
F 22	20 11	12 26	1 32	21 19	1 30	24 45	1 9	25 14	1 9	24 58	1 7	1 50	2 32	18 38	0 5	17 21	2 9	27 54	15 24	7 34	6 51	18 40		n.a.
S 23	19 57	8 57	0 25	21 37	1 14	24 40	1 10	25 13	1 10	24 57	1 7	1 51	2 32	18 38	0 5	17 20	2 9	27 54	15 24	7 35	6 52	18 40		n.a.
S 24	19 43	5 1	0s44	21 55	0 59	24 34	1 11	25 12	1 10	24 56	1 8	1 51	2 32	18 39	0 5	17 20	2 9	27 53	15 24	7 35	6 54	18 41		n.a.
M25	19 29	0 46	1 53	22 11	0 43	24 27	1 13	25 11	1 10	24 56	1 8	1 52	2 32	18 39	0 5	17 19	2 9	27 53	15 24	7 34	6 55	18 42		n.a.
T 26	19 15	3n35	2 57	22 27	0 28	24 19	1 14	25 10	1 11	24 55	1 8	1 53	2 32	18 40	0 5	17 18	2 9	27 52	15 24	7 33	6 56	18 42		n.a.
W27	19 0	7 51	3 52	22 42	0 13	24 11	1 15	25 8	1 11	24 54	1 8	1 54	2 32	18 40	0 5	17 17	2 9	27 52	15 24	7 33	6 57	18 43		n.a.
T 28	18s44	11n48	4s35	22s56	0s 1	24s 2	1s17	25s 6	1s11	24s53	1s 8	1n55	2n33	18s40	0s 5	17s17	2s 9	27s51	15s23	7n33	6n59	18s43		n.a.

Julian Day Number = 241461.5, Delta T = 30h59m10s
Ecliptic obliquity = 24°06'13, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°44'58, Lahiri = -59°37'58 Julian Calendar 1 Feb. 4052 BCE == Greg. Calendar 31 Dec. 4053 BCE

The year -4051 astronomical counting style corresponds to year 4052 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4052 BCE
geocentric

MARCH 4052 BCE (-4051) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 29 31	9♒ 4'49	27♉ 8	17♑41	19♑48	7♑46	9♑42	0°R59	21♏21	19♒56	25♒12	11°R13	12♍38	21♐16	n.a.	F 1
S 2	8 33 27	10° 2'36	11♊35	17°53	21° 1	8°31	9°55	0♎57	21°22	19°58	25°13	11♍10	12°35	21°23	n.a.	S 2
S 3	8 37 24	11° 0'20	26°17	18°11	22°14	9°16	10° 9	0°55	21°24	20° 1	25°14	11° 7	12°32	21°29	n.a.	S 3
M 4	8 41 20	11°58'02	11♋ 6	18°33	23°27	10° 1	10°22	0°53	21°25	20° 3	25°15	11° 3	12°29	21°36	n.a.	M 4
T 5	8 45 17	12°55'43	25°55	18°59	24°40	10°46	10°35	0°51	21°26	20° 5	25°17	10°59	12°26	21°43	n.a.	T 5
W 6	8 49 13	13°53'22	10♌37	19°29	25°53	11°31	10°48	0°48	21°27	20° 7	25°18	10°56	12°22	21°50	n.a.	W 6
T 7	8 53 10	14°50'59	25° 5	20° 4	27° 6	12°16	11° 1	0°46	21°28	20° 9	25°20	10°54	12°19	21°56	n.a.	T 7
F 8	8 57 6	15°48'35	9♍12	20°42	28°19	13° 0	11°14	0°44	21°29	20°12	25°21	10°D53	12°16	22° 3	n.a.	F 8
S 9	9 1 3	16°46'09	22°55	21°24	29°32	13°45	11°27	0°41	21°30	20°14	25°22	10°53	12°13	22°10	n.a.	S 9
S 10	9 4 59	17°43'42	6♎14	22°10	0♒45	14°29	11°40	0°39	21°31	20°16	25°24	10°54	12°10	22°16	n.a.	S 10
M11	9 8 56	18°41'13	19°10	22°59	1°59	15°14	11°53	0°36	21°32	20°18	25°25	10°56	12° 7	22°23	n.a.	M11
T 12	9 12 53	19°38'43	1♏44	23°52	3°12	15°58	12° 5	0°33	21°33	20°21	25°26	10°57	12° 3	22°30	n.a.	T 12
W13	9 16 49	20°36'13	14° 1	24°48	4°25	16°43	12°18	0°31	21°34	20°23	25°28	10°58	12° 0	22°37	n.a.	W13
T 14	9 20 46	21°33'41	26° 6	25°47	5°38	17°27	12°31	0°28	21°34	20°25	25°29	10°R58	11°57	22°43	n.a.	T 14
F 15	9 24 42	22°31'07	8♐ 2	26°49	6°51	18°11	12°43	0°25	21°35	20°27	25°30	10°58	11°54	22°50	n.a.	F 15
S 16	9 28 39	23°28'33	19°54	27°55	8° 4	18°56	12°56	0°22	21°36	20°30	25°32	10°56	11°51	22°57	n.a.	S 16
S 17	9 32 35	24°25'58	1♑47	29° 3	9°17	19°40	13° 8	0°19	21°36	20°32	25°33	10°54	11°47	23° 3	n.a.	S 17
M18	9 36 32	25°23'22	13°45	0♒14	10°31	20°24	13°20	0°16	21°37	20°34	25°34	10°52	11°44	23°10	n.a.	M18
T 19	9 40 28	26°20'44	25°49	1°27	11°44	21° 8	13°33	0°13	21°37	20°36	25°36	10°49	11°41	23°17	n.a.	T 19
W20	9 44 25	27°18'06	8♒ 4	2°44	12°57	21°52	13°45	0° 9	21°38	20°39	25°37	10°48	11°38	23°24	n.a.	W20
T 21	9 48 21	28°15'26	20°30	4° 3	14°10	22°36	13°57	0° 6	21°38	20°41	25°39	10°46	11°35	23°30	n.a.	T 21
F 22	9 52 18	29°12'45	3♓ 9	5°24	15°23	23°20	14° 9	0° 3	21°38	20°43	25°40	10°46	11°32	23°37	n.a.	F 22
S 23	9 56 15	0♓10'03	16° 2	6°48	16°37	24° 4	14°21	29♍59	21°39	20°45	25°41	10°D45	11°28	23°44	n.a.	S 23
S 24	10 0 11	1° 7'20	29° 9	8°15	17°50	24°48	14°33	29°56	21°39	20°48	25°43	10°46	11°25	23°51	n.a.	S 24
M25	10 4 8	2° 4'36	12♈29	9°44	19° 3	25°31	14°45	29°52	21°39	20°50	25°44	10°47	11°22	23°57	n.a.	M25
T 26	10 8 4	3° 1'50	26° 2	11°15	20°16	26°15	14°57	29°48	21°39	20°52	25°45	10°47	11°19	24° 4	n.a.	T 26
W27	10 12 1	3°59'03	9♉48	12°49	21°30	26°59	15° 8	29°45	21°39	20°54	25°47	10°48	11°16	24°11	n.a.	W27
T 28	10 15 57	4°56'15	23°46	14°25	22°43	27°42	15°20	29°41	21°R39	20°56	25°48	10°48	11°12	24°17	n.a.	T 28
F 29	10 19 54	5°53'26	7♊54	16° 4	23°56	28°26	15°31	29°37	21°39	20°59	25°49	10°R48	11° 9	24°24	n.a.	F 29
S 30	10 23 50	6°50'35	22°10	17°45	25° 9	29° 9	15°43	29°33	21°39	21° 1	25°51	10°48	11° 6	24°31	n.a.	S 30
S 31	10 27 47	7♓47'43	6♋32	19♒29	26♒23	29♑53	15♑54	29♍30	21♏39	21♒ 3	25♒52	10♍48	11♍ 3	24♐38	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18s29	15n 9	5s 3	23s 9	0s15	23s53	1s18	25s 4	1s12	24s52	1s 8	1n56	2n33	18s41	0s 5	17s16	2s 9	27s50	15s23	7n33	7n 0	18s44		n.a.
S 2	18 13	17 38	5 13	23 20	0 29	23 42	1 19	25 1	1 12	24 52	1 8	1 56	2 33	18 41	0 5	17 15	2 9	27 50	15 23	7 34	7 1	18 44		n.a.
S 3	17 57	19 1	5 2	23 31	0 41	23 31	1 20	24 58	1 12	24 51	1 9	1 57	2 33	18 41	0 5	17 14	2 9	27 49	15 23	7 36	7 2	18 45		n.a.
M 4	17 40	19 8	4 31	23 40	0 54	23 20	1 21	24 55	1 13	24 50	1 9	1 58	2 33	18 42	0 5	17 14	2 9	27 49	15 23	7 37	7 4	18 46		n.a.
T 5	17 24	17 55	3 42	23 48	1 5	23 7	1 22	24 52	1 13	24 49	1 9	1 59	2 33	18 42	0 5	17 13	2 8	27 48	15 23	7 39	7 5	18 46		n.a.
W 6	17 7	15 31	2 38	23 54	1 16	22 54	1 22	24 48	1 13	24 48	1 9	2 0	2 34	18 42	0 5	17 12	2 8	27 47	15 23	7 40	7 6	18 47		n.a.
T 7	16 50	12 11	1 26	23 59	1 26	22 41	1 23	24 45	1 14	24 47	1 9	2 2	2 34	18 43	0 5	17 12	2 8	27 47	15 23	7 41	7 7	18 47		n.a.
F 8	16 32	8 12	0 9	24 2	1 36	22 26	1 24	24 40	1 14	24 46	1 9	2 3	2 34	18 43	0 5	17 11	2 8	27 46	15 23	7 41	7 9	18 48		n.a.
S 9	16 15	3 53	1n 6	24 4	1 45	22 11	1 25	24 36	1 14	24 45	1 10	2 4	2 34	18 43	0 5	17 10	2 8	27 46	15 23	7 41	7 10	18 48		n.a.
S 10	15 57	0s29	2 15	24 5	1 53	21 56	1 25	24 32	1 15	24 44	1 10	2 5	2 34	18 43	0 5	17 9	2 8	27 45	15 23	7 41	7 11	18 49		n.a.
M11	15 38	4 42	3 15	24 4	2 0	21 39	1 26	24 27	1 15	24 43	1 10	2 6	2 34	18 44	0 5	17 9	2 8	27 45	15 22	7 40	7 12	18 49		n.a.
T 12	15 20	8 35	4 5	24 1	2 7	21 22	1 26	24 22	1 15	24 42	1 10	2 7	2 35	18 44	0 5	17 8	2 8	27 44	15 22	7 39	7 14	18 50		n.a.
W13	15 1	12 1	4 41	23 57	2 13	21 5	1 26	24 16	1 15	24 41	1 10	2 9	2 35	18 44	0 5	17 7	2 8	27 44	15 22	7 39	7 15	18 50		n.a.
T 14	14 42	14 53	5 5	23 51	2 19	20 47	1 27	24 11	1 16	24 40	1 11	2 10	2 35	18 44	0 5	17 6	2 8	27 43	15 22	7 39	7 16	18 51		n.a.
F 15	14 23	17 5	5 15	23 43	2 23	20 28	1 27	24 5	1 16	24 39	1 11	2 11	2 35	18 45	0 5	17 6	2 8	27 42	15 22	7 39	7 17	18 52		n.a.
S 16	14 4	18 32	5 12	23 33	2 27	20 9	1 27	23 59	1 16	24 38	1 11	2 13	2 35	18 45	0 5	17 5	2 9	27 42	15 22	7 40	7 19	18 52		n.a.
S 17	13 44	19 11	4 55	23 22	2 31	19 49	1 27	23 53	1 16	24 37	1 11	2 14	2 35	18 45	0 5	17 4	2 9	27 41	15 22	7 41	7 20	18 53		n.a.
M18	13 25	18 59	4 25	23 9	2 33	19 29	1 27	23 46	1 17	24 36	1 11	2 15	2 35	18 45	0 5	17 3	2 9	27 41	15 22	7 42	7 21	18 53		n.a.
T 19	13 5	17 55	3 44	22 54	2 35	19 8	1 27	23 39	1 17	24 35	1 12	2 17	2 35	18 45	0 5	17 3	2 9	27 40	15 22	7 43	7 22	18 54		n.a.
W20	12 45	16 0	2 51	22 38	2 37	18 47	1 27	23 32	1 17	24 34	1 12	2 18	2 36	18 45	0 5	17 2	2 9	27 40	15 22	7 43	7 24	18 54		n.a.
T 21	12 24	13 19	1 50	22 19	2 37	18 25	1 27	23 25	1 17	24 33	1 12	2 20	2 36	18 45	0 5	17 1	2 9	27 39	15 22	7 44	7 25	18 55		n.a.
F 22	12 4	9 59	0 42	21 59	2 37	18 3	1 27	23 18	1 17	24 32	1 12	2 21	2 36	18 46	0 5	17 0	2 9	27 39	15 22	7 44	7 26	18 55		n.a.
S 23	11 43	6 6	0s29	21 36	2 37	17 40	1 26	23 10	1 18	24 30	1 12	2 23	2 36	18 46	0 5	17 0	2 9	27 38	15 22	7 44	7 27	18 56		n.a.
S 24	11 22	1 52	1 40	21 12	2 35	17 16	1 26	23 2	1 18	24 29	1 13	2 24	2 36	18 46	0 5	16 59	2 9	27 38	15 22	7 44	7 29	18 56		n.a.
M25	11 1	2n31	2 47	20 46	2 33	16 53	1 26	22 54	1 18	24 28	1 13	2 26	2 36	18 46	0 5	16 58	2 9	27 37	15 22	7 44	7 30	18 57		n.a.
T 26	10 40	6 50	3 45	20 17	2 31	16 28	1 25	22 46	1 18	24 27	1 13	2 27	2 36	18 46	0 5	16 58	2 9	27 37	15 22	7 43	7 31	18 57		n.a.
W27	10 19	10 52	4 32	19 47	2 28	16 4	1 25	22 37	1 18	24 26	1 13	2 29	2 36	18 46	0 5	16 57	2 9	27 36	15 22	7 43	7 32	18 58		n.a.
T 28	9 58	14 20	5 3	19 15	2 24	15 39	1 24	22 29	1 19	24 25	1 14	2 30	2 36	18 46	0 5	16 56	2 9	27 36	15 22	7 43	7 34	18 58		n.a.
F 29	9 36	17 2	5 17	18 40	2 19	15 13	1 23	22 20	1 19	24 24	1 14	2 32	2 36	18 46	0 5	16 55	2 9	27 35	15 22	7 43	7 35	18 59		n.a.
S 30	9 14	18 42	5 11	18 4	2 14	14 47	1 23	22 11	1 19	24 22	1 14	2 34	2 36	18 46	0 5	16 55	2 9	27 35	15 22	7 43	7 36	18 59		n.a.
S 31	8s53	19n11	4s46	17s25	2s 9	14s21	1s22	22s 1	1s19	24s21	1s14	2n35	2n37	18s46	0s 5	16s54	2s 9	27s35	15s22	7n43	7n37	19s 0		n.a.

Julian Day Number = 241489.5, Delta T = 30h59m07s
Ecliptic obliquity = 24°06'14, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°44'55, Lahiri = -59°37'54 Julian Calendar 1 March 4052 BCE == Greg. Calendar 28 Jan. 4052 BCE

The year -4051 astronomical counting style corresponds to year 4052 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4052 BCE
geocentric

APRIL 4052 BCE (-4051) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 31 44	8♓44'50	20♋56	21♒14	27♒36	0♒36	16♉ 5	29°R26	21°R39	21♒ 5	25♒53	10°R48	11♍ 0	24♐44	n.a.	M 1
T 2	10 35 40	9°41'57	5♌19	23° 3	28°49	1°19	16°16	29♍22	21♏39	21° 7	25°55	10♍48	10°57	24°51	n.a.	T 2
W 3	10 39 37	10°39'02	19°34	24°53	0♓ 3	2° 2	16°27	29°18	21°38	21° 9	25°56	10°D48	10°53	24°58	n.a.	W 3
T 4	10 43 33	11°36'06	3♍39	26°46	1°16	2°45	16°38	29°14	21°38	21°12	25°57	10°R48	10°50	25° 4	n.a.	T 4
F 5	10 47 30	12°33'09	17°29	28°41	2°29	3°28	16°49	29°10	21°38	21°14	25°59	10°48	10°47	25°11	n.a.	F 5
S 6	10 51 26	13°30'12	1♎ 0	0♓38	3°43	4°11	17° 0	29° 6	21°37	21°16	26° 0	10°48	10°44	25°18	n.a.	S 6
S 7	10 55 23	14°27'14	14°13	2°38	4°56	4°54	17°11	29° 1	21°37	21°18	26° 1	10°47	10°41	25°25	n.a.	S 7
M 8	10 59 19	15°24'16	27° 6	4°39	6° 9	5°37	17°21	28°57	21°36	21°20	26° 3	10°47	10°38	25°31	n.a.	M 8
T 9	11 3 16	16°21'17	9♏40	6°42	7°23	6°20	17°32	28°53	21°36	21°22	26° 4	10°46	10°34	25°38	n.a.	T 9
W10	11 7 13	17°18'19	21°59	8°47	8°36	7° 3	17°42	28°49	21°35	21°24	26° 5	10°45	10°31	25°45	n.a.	W10
T 11	11 11 9	18°15'20	4♐ 5	10°54	9°50	7°45	17°52	28°45	21°35	21°26	26° 6	10°45	10°28	25°51	n.a.	T 11
F 12	11 15 6	19°12'20	16° 2	13° 1	11° 3	8°28	18° 2	28°40	21°34	21°28	26° 8	10°D45	10°25	25°58	n.a.	F 12
S 13	11 19 2	20° 9'21	27°56	15°11	12°17	9°11	18°12	28°36	21°33	21°30	26° 9	10°45	10°22	26° 5	n.a.	S 13
S 14	11 22 59	21° 6'21	9♑50	17°21	13°30	9°53	18°22	28°32	21°32	21°32	26°10	10°45	10°18	26°12	n.a.	S 14
M15	11 26 55	22° 3'22	21°49	19°31	14°44	10°36	18°32	28°27	21°32	21°34	26°12	10°46	10°15	26°18	n.a.	M15
T 16	11 30 52	23° 0'22	3♒57	21°42	15°57	11°18	18°42	28°23	21°31	21°36	26°13	10°47	10°12	26°25	n.a.	T 16
W17	11 34 49	23°57'22	16°18	23°53	17°11	12° 0	18°51	28°19	21°30	21°38	26°14	10°48	10° 9	26°32	n.a.	W17
T 18	11 38 45	24°54'22	28°55	26° 4	18°24	12°42	19° 1	28°14	21°29	21°40	26°15	10°49	10° 6	26°39	n.a.	T 18
F 19	11 42 42	25°51'22	11♓50	28°15	19°38	13°25	19°10	28°10	21°28	21°42	26°16	10°R49	10° 3	26°45	n.a.	F 19
S 20	11 46 38	26°48'21	25° 2	0♈25	20°51	14° 7	19°19	28° 6	21°27	21°44	26°18	10°49	9°59	26°52	n.a.	S 20
S 21	11 50 35	27°45'21	8♈33	2°34	22° 5	14°49	19°29	28° 1	21°26	21°46	26°19	10°48	9°56	26°59	n.a.	S 21
M22	11 54 31	28°42'20	22°19	4°41	23°18	15°31	19°38	27°57	21°25	21°48	26°20	10°46	9°53	27° 5	n.a.	M22
T 23	11 58 28	29°39'20	6♉18	6°48	24°32	16°13	19°46	27°52	21°24	21°50	26°21	10°43	9°50	27°12	n.a.	T 23
W24	12 2 25	0♈36'19	20°27	8°53	25°45	16°54	19°55	27°48	21°22	21°52	26°22	10°41	9°47	27°19	n.a.	W24
T 25	12 6 21	1°33'18	4♊41	10°57	26°59	17°36	20° 4	27°44	21°21	21°53	26°24	10°39	9°43	27°26	n.a.	T 25
F 26	12 10 18	2°30'16	18°57	12°58	28°13	18°18	20°12	27°39	21°20	21°55	26°25	10°37	9°40	27°32	n.a.	F 26
S 27	12 14 14	3°27'15	3♋12	14°58	29°26	18°59	20°21	27°35	21°18	21°57	26°26	10°D37	9°37	27°39	n.a.	S 27
S 28	12 18 11	4°24'13	17°24	16°57	0♈40	19°41	20°29	27°31	21°17	21°59	26°27	10°37	9°34	27°46	n.a.	S 28
M29	12 22 7	5°21'11	1♌29	18°53	1°54	20°22	20°37	27°26	21°16	22° 1	26°28	10°38	9°31	27°52	n.a.	M29
T 30	12 26 4	6♈18'09	15♌27	20♈47	3♈ 7	21♒ 4	20♉45	27♍22	21♏14	22♒ 2	26♒29	10♍40	9♍28	27♐59	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8s31	18n26	4s 3	16s44	2s 3	13s54	1s21	21s52	1s19	24s20	1s15	2n37	2n37	18s46	0s 5	16s53	2s 9	27s34	15s22	7n43	7n39	19s 0		n.a.
T 2	8 9	16 29	3 4	16 2	1 56	13 27	1 20	21 42	1 19	24 19	1 15	2 39	2 37	18 46	0 5	16 53	2 9	27 34	15 22	7 43	7 40	19 1		n.a.
W 3	7 47	13 32	1 55	15 17	1 49	13 0	1 19	21 33	1 19	24 18	1 15	2 40	2 37	18 46	0 5	16 52	2 9	27 33	15 22	7 43	7 41	19 1		n.a.
T 4	7 24	9 50	0 40	14 30	1 41	12 32	1 18	21 23	1 20	24 17	1 15	2 42	2 37	18 46	0 5	16 51	2 9	27 33	15 22	7 43	7 42	19 1		n.a.
F 5	7 2	5 39	0n37	13 42	1 33	12 4	1 17	21 12	1 20	24 16	1 15	2 44	2 37	18 46	0 5	16 51	2 9	27 32	15 23	7 43	7 43	19 2		n.a.
S 6	6 40	1 16	1 50	12 51	1 24	11 36	1 16	21 2	1 20	24 14	1 16	2 45	2 37	18 46	0 5	16 50	2 9	27 32	15 23	7 43	7 45	19 2		n.a.
S 7	6 17	3s 5	2 55	11 59	1 15	11 7	1 15	20 51	1 20	24 13	1 16	2 47	2 37	18 45	0 5	16 49	2 9	27 31	15 23	7 43	7 46	19 3		n.a.
M 8	5 54	7 10	3 50	11 5	1 5	10 38	1 14	20 41	1 20	24 12	1 16	2 49	2 37	18 45	0 5	16 49	2 9	27 31	15 23	7 44	7 47	19 3		n.a.
T 9	5 32	10 50	4 32	10 9	0 56	10 9	1 12	20 30	1 20	24 11	1 16	2 51	2 37	18 45	0 5	16 48	2 9	27 31	15 23	7 44	7 48	19 4		n.a.
W10	5 9	13 56	5 0	9 12	0 45	9 40	1 11	20 19	1 20	24 10	1 17	2 52	2 37	18 45	0 5	16 47	2 9	27 30	15 23	7 44	7 50	19 4		n.a.
T 11	4 46	16 24	5 15	8 13	0 35	9 10	1 10	20 8	1 20	24 9	1 17	2 54	2 37	18 45	0 5	16 47	2 9	27 30	15 23	7 44	7 51	19 5		n.a.
F 12	4 23	18 7	5 16	7 14	0 25	8 40	1 8	19 56	1 20	24 8	1 17	2 56	2 37	18 45	0 5	16 46	2 9	27 30	15 23	7 44	7 52	19 5		n.a.
S 13	4 0	19 2	5 3	6 13	0 14	8 10	1 7	19 45	1 20	24 6	1 18	2 58	2 37	18 45	0 5	16 45	2 9	27 29	15 23	7 44	7 53	19 6		n.a.
S 14	3 37	19 7	4 37	5 11	0 4	7 39	1 5	19 33	1 20	24 5	1 18	2 59	2 37	18 44	0 5	16 45	2 9	27 29	15 23	7 44	7 55	19 6		n.a.
M15	3 14	18 21	3 59	4 9	0n 7	7 9	1 3	19 21	1 20	24 4	1 18	3 1	2 37	18 44	0 6	16 44	2 9	27 28	15 23	7 44	7 56	19 6		n.a.
T 16	2 51	16 43	3 10	3 7	0 17	6 38	1 2	19 9	1 20	24 3	1 18	3 3	2 37	18 44	0 6	16 43	2 9	27 28	15 24	7 43	7 57	19 7		n.a.
W17	2 28	14 18	2 12	2 5	0 27	6 7	1 0	18 57	1 20	24 2	1 19	3 5	2 37	18 44	0 6	16 43	2 9	27 28	15 24	7 43	7 58	19 7		n.a.
T 18	2 5	11 9	1 5	1 2	0 37	5 36	0 58	18 45	1 20	24 1	1 19	3 6	2 37	18 43	0 6	16 42	2 9	27 27	15 24	7 43	8 0	19 8		n.a.
F 19	1 41	7 24	0s 6	0 0	0 47	5 5	0 57	18 32	1 20	24 0	1 19	3 8	2 37	18 43	0 6	16 42	2 9	27 27	15 24	7 43	8 1	19 8		n.a.
S 20	1 18	3 13	1 18	1n 1	0 56	4 34	0 55	18 20	1 21	23 59	1 20	3 10	2 37	18 43	0 6	16 41	2 9	27 27	15 24	7 43	8 2	19 9		n.a.
S 21	0 55	1n14	2 27	2 2	1 5	4 2	0 53	18 7	1 21	23 58	1 20	3 12	2 37	18 43	0 6	16 40	2 9	27 26	15 24	7 43	8 3	19 9		n.a.
M22	0 32	5 42	3 29	3 2	1 13	3 31	0 51	17 54	1 21	23 57	1 20	3 13	2 37	18 42	0 6	16 40	2 9	27 26	15 24	7 44	8 4	19 9		n.a.
T 23	0 8	9 55	4 20	4 0	1 21	2 59	0 49	17 42	1 21	23 56	1 20	3 15	2 37	18 42	0 6	16 39	2 10	27 26	15 24	7 45	8 6	19 10		n.a.
W24	0n15	13 37	4 56	4 58	1 28	2 27	0 47	17 29	1 21	23 55	1 21	3 17	2 37	18 42	0 6	16 39	2 10	27 26	15 25	7 46	8 7	19 10		n.a.
T 25	0 38	16 32	5 13	5 53	1 35	1 55	0 45	17 15	1 20	23 53	1 21	3 19	2 37	18 41	0 6	16 38	2 10	27 25	15 25	7 47	8 8	19 11		n.a.
F 26	1 1	18 27	5 11	6 48	1 41	1 23	0 43	17 2	1 20	23 52	1 21	3 20	2 37	18 41	0 6	16 38	2 10	27 25	15 25	7 47	8 9	19 11		n.a.
S 27	1 25	19 13	4 51	7 41	1 46	0 51	0 41	16 49	1 20	23 51	1 22	3 22	2 36	18 41	0 6	16 37	2 10	27 25	15 25	7 48	8 11	19 11		n.a.
S 28	1 48	18 46	4 12	8 32	1 51	0 19	0 39	16 35	1 20	23 51	1 22	3 24	2 36	18 40	0 6	16 36	2 10	27 24	15 25	7 47	8 12	19 12		n.a.
M29	2 11	17 9	3 19	9 22	1 55	0n12	0 37	16 22	1 20	23 50	1 22	3 25	2 36	18 40	0 6	16 36	2 10	27 24	15 25	7 47	8 13	19 12		n.a.
T 30	2n34	14n31	2s14	10n 9	1n59	0n44	0s35	16s 8	1s20	23s49	1s23	3n27	2n36	18s40	0s 6	16s35	2s10	27s24	15s26	7n46	8n14	19s13		n.a.

Julian Day Number = 241520.5, Delta T = 30h59m04s
Ecliptic obliquity = 24°06'14, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°44'51, Lahiri = -59°37'50 Julian Calendar 1 Apr. 4052 BCE == Greg. Calendar 28 Feb. 4052 BCE

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ASTRODIENST EPHEMERIS for the year 4052 BCE
geocentric

MAY 4052 BCE (-4051) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 30 1	7♈15'07	29♌16	22♈39	4♈21	21♒45	20♑53	27°R18	21°R13	22♒ 4	26♒30	10♍41	9♍24	28♐ 6	n.a.	W 1
T 2	12 33 57	8°12'05	12♍54	24°30	5°35	22°26	21° 0	27♍14	21♏11	22° 6	26°31	10°R41	9°21	28°13	n.a.	T 2
F 3	12 37 54	9° 9'03	26°20	26°18	6°48	23° 7	21° 8	27° 9	21°10	22° 7	26°32	10°40	9°18	28°19	n.a.	F 3
S 4	12 41 50	10° 6'01	9♎33	28° 4	8° 2	23°49	21°15	27° 5	21° 8	22° 9	26°33	10°38	9°15	28°26	n.a.	S 4
S 5	12 45 47	11° 3'00	22°31	29°49	9°16	24°30	21°23	27° 1	21° 7	22°11	26°34	10°34	9°12	28°33	n.a.	S 5
M 6	12 49 43	11°59'59	5♏14	1♉31	10°30	25°11	21°30	26°57	21° 5	22°12	26°35	10°30	9° 9	28°39	n.a.	M 6
T 7	12 53 40	12°56'59	17°43	3°11	11°43	25°51	21°37	26°53	21° 3	22°14	26°36	10°24	9° 5	28°46	n.a.	T 7
W 8	12 57 37	13°53'59	29°58	4°49	12°57	26°32	21°44	26°48	21° 1	22°15	26°37	10°19	9° 2	28°53	n.a.	W 8
T 9	13 1 33	14°51'00	12♐ 3	6°25	14°11	27°13	21°50	26°44	21° 0	22°17	26°38	10°14	8°59	29° 0	n.a.	T 9
F 10	13 5 30	15°48'02	24° 0	8° 0	15°25	27°54	21°57	26°40	20°58	22°18	26°39	10°11	8°56	29° 6	n.a.	F 10
S 11	13 9 26	16°45'05	5♑52	9°32	16°39	28°34	22° 3	26°36	20°56	22°20	26°40	10° 9	8°53	29°13	n.a.	S 11
S 12	13 13 23	17°42'08	17°46	11° 2	17°52	29°15	22° 9	26°32	20°54	22°21	26°41	10°D 8	8°49	29°20	n.a.	S 12
M13	13 17 19	18°39'13	29°44	12°30	19° 6	29°55	22°15	26°29	20°52	22°23	26°42	10° 8	8°46	29°26	n.a.	M13
T 14	13 21 16	19°36'18	11♒52	13°55	20°20	0♓36	22°21	26°25	20°50	22°24	26°43	10°10	8°43	29°33	n.a.	T 14
W15	13 25 13	20°33'24	24°16	15°19	21°34	1°16	22°27	26°21	20°48	22°26	26°44	10°11	8°40	29°40	n.a.	W15
T 16	13 29 9	21°30'31	6♓58	16°40	22°48	1°56	22°33	26°17	20°46	22°27	26°45	10°R12	8°37	29°47	n.a.	T 16
F 17	13 33 6	22°27'40	20° 2	18° 0	24° 2	2°36	22°38	26°13	20°44	22°28	26°46	10°12	8°34	29°53	n.a.	F 17
S 18	13 37 2	23°24'49	3♈30	19°17	25°16	3°16	22°43	26°10	20°42	22°30	26°46	10°10	8°30	0♑ 0	n.a.	S 18
S 19	13 40 59	24°21'59	17°21	20°31	26°30	3°56	22°48	26° 6	20°40	22°31	26°47	10° 6	8°27	0° 7	n.a.	S 19
M20	13 44 55	25°19'10	1♉32	21°44	27°44	4°36	22°53	26° 3	20°38	22°32	26°48	10° 0	8°24	0°13	n.a.	M20
T 21	13 48 52	26°16'22	15°58	22°54	28°58	5°16	22°58	25°59	20°36	22°33	26°49	9°53	8°21	0°20	n.a.	T 21
W22	13 52 49	27°13'35	0♊34	24° 1	0♉12	5°56	23° 3	25°56	20°34	22°34	26°50	9°46	8°18	0°27	n.a.	W22
T 23	13 56 45	28°10'48	15°12	25° 6	1°26	6°35	23° 7	25°52	20°32	22°36	26°50	9°39	8°15	0°34	n.a.	T 23
F 24	14 0 42	29° 8'03	29°45	26° 8	2°40	7°15	23°11	25°49	20°30	22°37	26°51	9°34	8°11	0°40	n.a.	F 24
S 25	14 4 38	0♉ 5'18	14♋ 9	27° 7	3°54	7°55	23°15	25°46	20°28	22°38	26°52	9°31	8° 8	0°47	n.a.	S 25
S 26	14 8 35	1° 2'34	28°20	28° 3	5° 8	8°34	23°19	25°43	20°25	22°39	26°52	9°D30	8° 5	0°54	n.a.	S 26
M27	14 12 32	1°59'51	12♌17	28°56	6°22	9°13	23°23	25°40	20°23	22°40	26°53	9°31	8° 2	1° 0	n.a.	M27
T 28	14 16 28	2°57'08	25°59	29°46	7°36	9°52	23°26	25°36	20°21	22°41	26°54	9°32	7°59	1° 7	n.a.	T 28
W29	14 20 25	3°54'27	9♍28	0♊33	8°50	10°32	23°30	25°34	20°19	22°42	26°54	9°R32	7°55	1°14	n.a.	W29
T 30	14 24 21	4°51'46	22°43	1°16	10° 4	11°11	23°33	25°31	20°16	22°43	26°55	9°31	7°52	1°21	n.a.	T 30
F 31	14 28 18	5♉49'07	5♎46	1♊55	11♉19	11♓50	23♑36	25♍28	20♏14	22♒44	26♒56	9♍28	7♍49	1♑27	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	2n57	11n 5	1s 2	10n55	2n 2	1n16	0s33	15s54	1s20	23s48	1s23	3n29	2n36	18s39	0s 6	16s35	2s10	27s24	15s26	7n46	8n16	19s13		n.a.
T 2	3 20	7 5	0n12	11 40	2 4	1 48	0 31	15 41	1 20	23 47	1 23	3 30	2 36	18 39	0 6	16 34	2 10	27 24	15 26	7 46	8 17	19 13		n.a.
F 3	3 43	2 47	1 25	12 22	2 6	2 20	0 28	15 27	1 20	23 46	1 23	3 32	2 36	18 38	0 6	16 34	2 10	27 23	15 26	7 46	8 18	19 14		n.a.
S 4	4 6	1s34	2 32	13 3	2 7	2 52	0 26	15 12	1 20	23 45	1 24	3 34	2 36	18 38	0 6	16 33	2 10	27 23	15 26	7 47	8 19	19 14		n.a.
S 5	4 29	5 46	3 29	13 41	2 7	3 24	0 24	14 58	1 20	23 44	1 24	3 35	2 36	18 38	0 6	16 33	2 10	27 23	15 27	7 48	8 20	19 14		n.a.
M 6	4 52	9 38	4 15	14 18	2 7	3 56	0 22	14 44	1 20	23 43	1 24	3 37	2 36	18 37	0 6	16 32	2 10	27 23	15 27	7 50	8 22	19 15		n.a.
T 7	5 15	12 59	4 48	14 53	2 6	4 28	0 19	14 30	1 20	23 42	1 25	3 38	2 36	18 37	0 6	16 32	2 10	27 23	15 27	7 52	8 23	19 15		n.a.
W 8	5 38	15 43	5 6	15 26	2 5	4 59	0 17	14 15	1 20	23 42	1 25	3 40	2 35	18 36	0 6	16 31	2 10	27 22	15 27	7 54	8 24	19 15		n.a.
T 9	6 0	17 43	5 11	15 57	2 3	5 31	0 15	14 1	1 20	23 41	1 25	3 42	2 35	18 36	0 6	16 31	2 10	27 22	15 27	7 56	8 25	19 16		n.a.
F 10	6 23	18 56	5 3	16 27	2 0	6 2	0 13	13 46	1 19	23 40	1 26	3 43	2 35	18 35	0 6	16 31	2 10	27 22	15 28	7 58	8 27	19 16		n.a.
S 11	6 46	19 18	4 41	16 55	1 57	6 34	0 10	13 32	1 19	23 39	1 26	3 45	2 35	18 35	0 6	16 30	2 11	27 22	15 28	7 58	8 28	19 17		n.a.
S 12	7 8	18 48	4 7	17 20	1 53	7 5	0 8	13 17	1 19	23 39	1 26	3 46	2 35	18 34	0 6	16 30	2 11	27 22	15 28	7 59	8 29	19 17		n.a.
M13	7 30	17 29	3 22	17 44	1 49	7 36	0 6	13 2	1 19	23 38	1 27	3 48	2 35	18 34	0 6	16 29	2 11	27 22	15 28	7 58	8 30	19 17		n.a.
T 14	7 53	15 20	2 28	18 7	1 44	8 7	0 3	12 48	1 19	23 37	1 27	3 49	2 35	18 33	0 6	16 29	2 11	27 21	15 28	7 58	8 31	19 18		n.a.
W15	8 15	12 28	1 26	18 27	1 39	8 37	0 1	12 33	1 19	23 37	1 27	3 50	2 34	18 33	0 6	16 28	2 11	27 21	15 29	7 57	8 33	19 18		n.a.
T 16	8 37	8 55	0 18	18 46	1 33	9 8	0n 1	12 18	1 19	23 36	1 28	3 52	2 34	18 32	0 6	16 28	2 11	27 21	15 29	7 57	8 34	19 18		n.a.
F 17	8 59	4 52	0s53	19 3	1 27	9 38	0 4	12 3	1 18	23 36	1 28	3 53	2 34	18 32	0 6	16 28	2 11	27 21	15 29	7 57	8 35	19 19		n.a.
S 18	9 20	0 26	2 3	19 19	1 20	10 8	0 6	11 48	1 18	23 35	1 29	3 54	2 34	18 31	0 6	16 27	2 11	27 21	15 29	7 58	8 36	19 19		n.a.
S 19	9 42	4n 7	3 7	19 33	1 13	10 38	0 9	11 33	1 18	23 34	1 29	3 56	2 34	18 31	0 6	16 27	2 11	27 21	15 30	8 0	8 38	19 19		n.a.
M20	10 3	8 34	4 2	19 45	1 5	11 7	0 11	11 17	1 18	23 34	1 29	3 57	2 34	18 30	0 6	16 27	2 11	27 21	15 30	8 2	8 39	19 20		n.a.
T 21	10 25	12 35	4 41	19 56	0 57	11 37	0 13	11 2	1 18	23 34	1 30	3 58	2 33	18 30	0 6	16 26	2 11	27 21	15 30	8 5	8 40	19 20		n.a.
W22	10 46	15 53	5 4	20 5	0 48	12 6	0 16	10 47	1 18	23 33	1 30	4 0	2 33	18 29	0 6	16 26	2 11	27 21	15 30	8 7	8 41	19 20		n.a.
T 23	11 7	18 11	5 6	20 12	0 39	12 34	0 18	10 32	1 17	23 33	1 30	4 1	2 33	18 28	0 6	16 26	2 11	27 21	15 31	8 10	8 42	19 20		n.a.
F 24	11 28	19 17	4 49	20 18	0 30	13 3	0 20	10 16	1 17	23 32	1 31	4 2	2 33	18 28	0 6	16 25	2 11	27 21	15 31	8 12	8 44	19 21		n.a.
S 25	11 49	19 8	4 13	20 23	0 20	13 31	0 22	10 1	1 17	23 32	1 31	4 3	2 33	18 27	0 6	16 25	2 11	27 21	15 31	8 13	8 45	19 21		n.a.
S 26	12 9	17 45	3 23	20 26	0 9	13 59	0 25	9 46	1 17	23 32	1 31	4 4	2 32	18 27	0 6	16 25	2 12	27 21	15 31	8 13	8 46	19 21		n.a.
M27	12 30	15 20	2 21	20 27	0s 2	14 26	0 27	9 30	1 16	23 31	1 32	4 5	2 32	18 26	0 6	16 24	2 12	27 21	15 32	8 13	8 47	19 22		n.a.
T 28	12 50	12 5	1 12	20 27	0 13	14 53	0 29	9 15	1 16	23 31	1 32	4 6	2 32	18 25	0 6	16 24	2 12	27 21	15 32	8 13	8 49	19 22		n.a.
W29	13 10	8 14	0 0	20 26	0 24	15 20	0 31	8 59	1 16	23 31	1 33	4 7	2 32	18 25	0 6	16 24	2 12	27 21	15 32	8 13	8 50	19 22		n.a.
T 30	13 30	4 2	1n10	20 24	0 36	15 46	0 34	8 44	1 16	23 31	1 33	4 8	2 32	18 24	0 6	16 24	2 12	27 21	15 33	8 13	8 51	19 23		n.a.
F 31	13n50	0s17	2n16	20n20	0s48	16n12	0n36	8s28	1s15	23s30	1s33	4n 9	2n31	18s24	0s 6	16s23	2s12	27s21	15s33	8n14	8n52	19s23		n.a.

Julian Day Number = 241550.5, Delta T = 30h59m00s
Ecliptic obliquity = 24°06'15, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°44'46, Lahiri = -59°37'46 Julian Calendar 1 May 4052 BCE == Greg. Calendar 30 March 4052 BCE

The year -4051 astronomical counting style corresponds to year 4052 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4052 BCE
geocentric

JUNE 4052 BCE (-4051) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 32 14	6♉46'28	18♎38	2♊31	12♉33	12♓29	23♑38	25°R25	20°R12	22♒45	26♒56	9°R23	7♍46	1♑34	n.a.	S 1
S 2	14 36 11	7°43'51	1♏18	3° 2	13°47	13° 7	23°41	25♍22	20♏ 9	22°46	26°57	9♍15	7°43	1°41	n.a.	S 2
M 3	14 40 8	8°41'15	13°48	3°29	15° 1	13°46	23°43	25°20	20° 7	22°46	26°57	9° 6	7°40	1°47	n.a.	M 3
T 4	14 44 4	9°38'40	26° 7	3°52	16°15	14°25	23°46	25°17	20° 5	22°47	26°58	8°55	7°36	1°54	n.a.	T 4
W 5	14 48 1	10°36'07	8♐16	4°10	17°29	15° 3	23°48	25°15	20° 2	22°48	26°58	8°44	7°33	2° 1	n.a.	W 5
T 6	14 51 57	11°33'36	20°16	4°23	18°44	15°42	23°50	25°12	20° 0	22°49	26°59	8°33	7°30	2° 8	n.a.	T 6
F 7	14 55 54	12°31'06	2♑10	4°32	19°58	16°20	23°51	25°10	19°58	22°50	26°59	8°25	7°27	2°14	n.a.	F 7
S 8	14 59 50	13°28'38	14° 1	4°R35	21°12	16°59	23°53	25° 8	19°55	22°50	27° 0	8°19	7°24	2°21	n.a.	S 8
S 9	15 3 47	14°26'11	25°52	4°33	22°26	17°37	23°54	25° 6	19°53	22°51	27° 0	8°15	7°20	2°28	n.a.	S 9
M10	15 7 44	15°23'47	7♒48	4°25	23°40	18°15	23°55	25° 4	19°51	22°51	27° 1	8°13	7°17	2°34	n.a.	M10
T 11	15 11 40	16°21'24	19°54	4°12	24°55	18°53	23°56	25° 2	19°48	22°52	27° 1	8°D13	7°14	2°41	n.a.	T 11
W12	15 15 37	17°19'03	2♓16	3°53	26° 9	19°31	23°56	25° 0	19°46	22°53	27° 1	8°R13	7°11	2°48	n.a.	W12
T 13	15 19 33	18°16'43	14°57	3°29	27°23	20° 9	23°57	24°58	19°43	22°53	27° 2	8°13	7° 8	2°55	n.a.	T 13
F 14	15 23 30	19°14'26	28° 3	3° 0	28°38	20°47	23°57	24°57	19°41	22°54	27° 2	8°11	7° 5	3° 1	n.a.	F 14
S 15	15 27 26	20°12'11	11♈36	2°25	29°52	21°24	23°R57	24°55	19°39	22°54	27° 2	8° 8	7° 1	3° 8	n.a.	S 15
S 16	15 31 23	21° 9'57	25°38	1°46	1♊ 6	22° 2	23°57	24°53	19°36	22°54	27° 3	8° 1	6°58	3°15	n.a.	S 16
M17	15 35 19	22° 7'45	10♉ 5	1° 3	2°21	22°39	23°57	24°52	19°34	22°55	27° 3	7°53	6°55	3°21	n.a.	M17
T 18	15 39 16	23° 5'35	24°52	0°16	3°35	23°17	23°56	24°51	19°31	22°55	27° 3	7°42	6°52	3°28	n.a.	T 18
W19	15 43 13	24° 3'27	9♊52	29♉26	4°49	23°54	23°56	24°50	19°29	22°56	27° 3	7°32	6°49	3°35	n.a.	W19
T 20	15 47 9	25° 1'21	24°54	28°35	6° 4	24°31	23°55	24°48	19°27	22°56	27° 3	7°22	6°46	3°42	n.a.	T 20
F 21	15 51 6	25°59'17	9♋48	27°42	7°18	25° 8	23°54	24°47	19°24	22°56	27° 4	7°14	6°42	3°48	n.a.	F 21
S 22	15 55 2	26°57'14	24°29	26°49	8°33	25°45	23°52	24°46	19°22	22°56	27° 4	7° 8	6°39	3°55	n.a.	S 22
S 23	15 58 59	27°55'12	8♌49	25°57	9°47	26°22	23°51	24°46	19°19	22°57	27° 4	7° 5	6°36	4° 2	n.a.	S 23
M24	16 2 55	28°53'12	22°48	25° 7	11° 2	26°59	23°49	24°45	19°17	22°57	27° 4	7° 4	6°33	4° 8	n.a.	M24
T 25	16 6 52	29°51'14	6♍26	24°20	12°16	27°35	23°47	24°44	19°15	22°57	27° 4	7° 4	6°30	4°15	n.a.	T 25
W26	16 10 48	0♊49'17	19°44	23°37	13°30	28°12	23°45	24°44	19°12	22°57	27° 4	7° 4	6°26	4°22	n.a.	W26
T 27	16 14 45	1°47'22	2♎45	23° 0	14°45	28°48	23°43	24°43	19°10	22°57	27° 4	7° 2	6°23	4°28	n.a.	T 27
F 28	16 18 42	2°45'28	15°31	22°28	15°59	29°25	23°40	24°43	19° 8	22°R57	27° 4	6°58	6°20	4°35	n.a.	F 28
S 29	16 22 38	3°43'37	28° 6	22° 4	17°14	0♈ 1	23°38	24°42	19° 5	22°57	27°R 4	6°50	6°17	4°42	n.a.	S 29
S 30	16 26 35	4♊41'47	10♏30	21♉46	18♊28	0♈37	23♑35	24♍42	19♏ 3	22♒57	27♒ 4	6♍41	6♍14	4♑49	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n 9	4s32	3n13	20n15	1s 1	16n38	0n38	8s13	1s15	23s30	1s34	4n10	2n31	18s23	0s 6	16s23	2s12	27s21	15s33	8n16	8n53	19s23		n.a.
S 2	14 28	8 30	4 0	20 9	1 14	17 3	0 40	7 57	1 15	23 30	1 34	4 11	2 31	18 22	0 6	16 23	2 12	27 21	15 33	8 19	8 55	19 23		n.a.
M 3	14 47	12 3	4 35	20 1	1 27	17 28	0 42	7 42	1 15	23 30	1 34	4 12	2 31	18 22	0 6	16 23	2 12	27 21	15 34	8 23	8 56	19 24		n.a.
T 4	15 6	15 1	4 56	19 53	1 40	17 52	0 44	7 26	1 14	23 30	1 35	4 13	2 31	18 21	0 6	16 22	2 12	27 21	15 34	8 27	8 57	19 24		n.a.
W 5	15 25	17 18	5 3	19 43	1 53	18 16	0 46	7 11	1 14	23 30	1 35	4 14	2 30	18 20	0 6	16 22	2 12	27 21	15 34	8 31	8 58	19 24		n.a.
T 6	15 43	18 48	4 57	19 33	2 6	18 39	0 48	6 55	1 14	23 30	1 36	4 14	2 30	18 20	0 6	16 22	2 12	27 21	15 35	8 35	8 59	19 24		n.a.
F 7	16 1	19 27	4 38	19 21	2 20	19 2	0 50	6 40	1 14	23 30	1 36	4 15	2 30	18 19	0 6	16 22	2 12	27 21	15 35	8 38	9 1	19 25		n.a.
S 8	16 19	19 15	4 7	19 9	2 33	19 24	0 52	6 24	1 13	23 30	1 36	4 16	2 30	18 19	0 6	16 22	2 13	27 21	15 35	8 41	9 2	19 25		n.a.
S 9	16 37	18 12	3 25	18 55	2 46	19 46	0 54	6 8	1 13	23 31	1 37	4 16	2 29	18 18	0 6	16 22	2 13	27 21	15 35	8 42	9 3	19 25		n.a.
M10	16 54	16 20	2 35	18 42	2 58	20 7	0 56	5 53	1 13	23 31	1 37	4 17	2 29	18 17	0 6	16 21	2 13	27 22	15 36	8 43	9 4	19 25		n.a.
T 11	17 11	13 44	1 36	18 27	3 11	20 27	0 58	5 37	1 12	23 31	1 37	4 18	2 29	18 17	0 6	16 21	2 13	27 22	15 36	8 43	9 6	19 26		n.a.
W12	17 28	10 28	0 32	18 12	3 22	20 47	1 0	5 22	1 12	23 31	1 38	4 18	2 29	18 16	0 6	16 21	2 13	27 22	15 36	8 43	9 7	19 26		n.a.
T 13	17 45	6 38	0s36	17 57	3 33	21 7	1 1	5 6	1 12	23 32	1 38	4 19	2 28	18 15	0 6	16 21	2 13	27 22	15 37	8 43	9 8	19 26		n.a.
F 14	18 1	2 22	1 43	17 41	3 44	21 26	1 3	4 50	1 11	23 32	1 39	4 19	2 28	18 15	0 6	16 21	2 13	27 22	15 37	8 44	9 9	19 26		n.a.
S 15	18 17	2n 9	2 47	17 25	3 53	21 44	1 5	4 35	1 11	23 32	1 39	4 19	2 28	18 14	0 6	16 21	2 13	27 22	15 37	8 45	9 10	19 27		n.a.
S 16	18 33	6 43	3 44	17 10	4 1	22 2	1 6	4 19	1 11	23 33	1 39	4 20	2 28	18 13	0 6	16 21	2 13	27 22	15 37	8 48	9 12	19 27		n.a.
M17	18 48	11 2	4 27	16 54	4 7	22 19	1 8	4 4	1 10	23 33	1 40	4 20	2 27	18 13	0 6	16 21	2 13	27 23	15 38	8 51	9 13	19 27		n.a.
T 18	19 3	14 46	4 54	16 39	4 13	22 35	1 9	3 48	1 10	23 34	1 40	4 21	2 27	18 12	0 6	16 21	2 13	27 23	15 38	8 55	9 14	19 27		n.a.
W19	19 18	17 35	5 1	16 25	4 16	22 51	1 11	3 33	1 10	23 34	1 41	4 21	2 27	18 11	0 6	16 21	2 13	27 23	15 38	8 59	9 15	19 28		n.a.
T 20	19 33	19 13	4 48	16 12	4 18	23 6	1 12	3 17	1 9	23 35	1 41	4 21	2 27	18 11	0 6	16 21	2 13	27 23	15 39	9 3	9 16	19 28		n.a.
F 21	19 47	19 30	4 14	16 0	4 18	23 21	1 14	3 2	1 9	23 35	1 41	4 21	2 26	18 10	0 6	16 21	2 14	27 23	15 39	9 6	9 18	19 28		n.a.
S 22	20 1	18 27	3 25	15 50	4 16	23 34	1 15	2 46	1 8	23 36	1 42	4 21	2 26	18 9	0 6	16 21	2 14	27 24	15 39	9 8	9 19	19 28		n.a.
S 23	20 15	16 15	2 24	15 42	4 12	23 47	1 16	2 31	1 8	23 36	1 42	4 21	2 26	18 9	0 6	16 21	2 14	27 24	15 40	9 9	9 20	19 28		n.a.
M24	20 28	13 7	1 15	15 35	4 7	24 0	1 17	2 16	1 8	23 37	1 42	4 22	2 26	18 8	0 6	16 21	2 14	27 24	15 40	9 9	9 21	19 29		n.a.
T 25	20 41	9 21	0 3	15 31	3 59	24 11	1 19	2 0	1 7	23 38	1 43	4 22	2 25	18 7	0 6	16 21	2 14	27 24	15 40	9 9	9 22	19 29		n.a.
W26	20 53	5 11	1n 6	15 29	3 50	24 22	1 20	1 45	1 7	23 38	1 43	4 22	2 25	18 7	0 6	16 21	2 14	27 25	15 40	9 9	9 24	19 29		n.a.
T 27	21 5	0 53	2 11	15 30	3 39	24 32	1 21	1 30	1 6	23 39	1 43	4 21	2 25	18 6	0 6	16 21	2 14	27 25	15 41	9 10	9 25	19 29		n.a.
F 28	21 17	3s23	3 8	15 34	3 27	24 42	1 22	1 15	1 6	23 40	1 44	4 21	2 24	18 5	0 6	16 21	2 14	27 25	15 41	9 12	9 26	19 29		n.a.
S 29	21 29	7 27	3 55	15 40	3 14	24 50	1 23	0 59	1 5	23 41	1 44	4 21	2 24	18 5	0 6	16 21	2 14	27 25	15 41	9 15	9 27	19 30		n.a.
S 30	21n40	11s 7	4n30	15n50	3s 0	24n58	1n23	0s44	1s 5	23s42	1s45	4n21	2n24	18s 4	0s 6	16s21	2s14	27s26	15s42	9n18	9n28	19s30		n.a.

Julian Day Number = 241581.5, Delta T = 30h58m57s
Ecliptic obliquity = 24°06'14, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°44'42, Lahiri = -59°37'42 Julian Calendar 1 June 4052 BCE == Greg. Calendar 30 Apr. 4052 BCE

The year -4051 astronomical counting style corresponds to year 4052 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4052 BCE
geocentric

JULY 4052 BCE (-4051) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 30 31	5♊39'59	22♏46	21°R37	19♊43	1♈13	23°R32	24°D42	19°R 1	22°R57	27°R 4	6°R28	6♍11	4♑55	n.a.	M 1
T 2	16 34 28	6°38'13	4♐54	21°D36	20°57	1°49	23♑28	24♍42	18♏59	22♒57	27♒ 4	6♍14	6° 7	5° 2	n.a.	T 2
W 3	16 38 24	7°36'29	16°55	21♉43	22°12	2°25	23°25	24°42	18°56	22°57	27° 4	6° 0	6° 4	5° 9	n.a.	W 3
T 4	16 42 21	8°34'47	28°50	21°59	23°26	3° 0	23°21	24°42	18°54	22°56	27° 4	5°47	6° 1	5°15	n.a.	T 4
F 5	16 46 17	9°33'08	10♑42	22°24	24°41	3°36	23°17	24°43	18°52	22°56	27° 4	5°36	5°58	5°22	n.a.	F 5
S 6	16 50 14	10°31'31	22°31	22°57	25°55	4°11	23°14	24°43	18°50	22°56	27° 4	5°27	5°55	5°29	n.a.	S 6
S 7	16 54 11	11°29'56	4♒22	23°38	27°10	4°47	23° 9	24°44	18°48	22°56	27° 4	5°21	5°52	5°36	n.a.	S 7
M 8	16 58 7	12°28'23	16°17	24°28	28°24	5°22	23° 5	24°44	18°46	22°55	27° 3	5°18	5°48	5°42	n.a.	M 8
T 9	17 2 4	13°26'53	28°21	25°25	29°39	5°57	23° 0	24°45	18°43	22°55	27° 3	5°17	5°45	5°49	n.a.	T 9
W10	17 6 0	14°25'25	10♓39	26°29	0♋53	6°32	22°56	24°46	18°41	22°55	27° 3	5°17	5°42	5°56	n.a.	W10
T 11	17 9 57	15°23'59	23°17	27°40	2° 8	7° 7	22°51	24°46	18°39	22°54	27° 3	5°17	5°39	6° 2	n.a.	T 11
F 12	17 13 53	16°22'36	6♈19	28°57	3°22	7°41	22°46	24°47	18°37	22°54	27° 3	5°16	5°36	6° 9	n.a.	F 12
S 13	17 17 50	17°21'16	19°49	0♊19	4°37	8°16	22°41	24°48	18°35	22°53	27° 2	5°12	5°32	6°16	n.a.	S 13
S 14	17 21 46	18°19'57	3♉48	1°47	5°51	8°50	22°35	24°50	18°33	22°53	27° 2	5° 6	5°29	6°22	n.a.	S 14
M15	17 25 43	19°18'42	18°17	3°19	7° 6	9°25	22°30	24°51	18°31	22°52	27° 2	4°58	5°26	6°29	n.a.	M15
T 16	17 29 39	20°17'29	3♊11	4°55	8°20	9°59	22°24	24°52	18°29	22°52	27° 1	4°48	5°23	6°36	n.a.	T 16
W17	17 33 36	21°16'18	18°22	6°35	9°35	10°33	22°18	24°54	18°27	22°51	27° 1	4°37	5°20	6°43	n.a.	W17
T 18	17 37 32	22°15'10	3♋39	8°17	10°49	11° 7	22°12	24°55	18°26	22°51	27° 1	4°27	5°17	6°49	n.a.	T 18
F 19	17 41 29	23°14'03	18°51	10° 2	12° 4	11°40	22° 6	24°57	18°24	22°50	27° 0	4°19	5°13	6°56	n.a.	F 19
S 20	17 45 26	24°12'59	3♌49	11°48	13°18	12°14	22° 0	24°59	18°22	22°49	27° 0	4°13	5°10	7° 3	n.a.	S 20
S 21	17 49 22	25°11'57	18°24	13°36	14°33	12°47	21°54	25° 0	18°20	22°48	26°59	4°10	5° 7	7° 9	n.a.	S 21
M22	17 53 19	26°10'57	2♍33	15°26	15°48	13°21	21°47	25° 2	18°18	22°48	26°59	4°D 9	5° 4	7°16	n.a.	M22
T 23	17 57 15	27° 9'58	16°16	17°16	17° 2	13°54	21°40	25° 4	18°17	22°47	26°58	4° 9	5° 1	7°23	n.a.	T 23
W24	18 1 12	28° 9'02	29°35	19° 6	18°17	14°27	21°34	25° 7	18°15	22°46	26°58	4°R10	4°57	7°30	n.a.	W24
T 25	18 5 8	29° 8'08	12♎32	20°57	19°31	15° 0	21°27	25° 9	18°13	22°45	26°57	4° 9	4°54	7°36	n.a.	T 25
F 26	18 9 5	0♋ 7'15	25°10	22°47	20°46	15°32	21°20	25°11	18°12	22°44	26°57	4° 6	4°51	7°43	n.a.	F 26
S 27	18 13 1	1° 6'25	7♏35	24°38	22° 0	16° 5	21°13	25°13	18°10	22°44	26°56	4° 0	4°48	7°50	n.a.	S 27
S 28	18 16 58	2° 5'37	19°48	26°28	23°15	16°37	21° 5	25°16	18° 9	22°43	26°56	3°53	4°45	7°56	n.a.	S 28
M29	18 20 54	3° 4'51	1♐53	28°18	24°29	17° 9	20°58	25°18	18° 7	22°42	26°55	3°43	4°42	8° 3	n.a.	M29
T 30	18 24 51	4° 4'07	13°53	0♋ 8	25°44	17°41	20°51	25°21	18° 6	22°41	26°54	3°31	4°38	8°10	n.a.	T 30
W31	18 28 47	5♋ 3'26	25♐47	1♋56	26♋58	18♈13	20♑43	25♍24	18♏ 4	22♒40	26♒54	3♍20	4♍35	8♑16	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	21n51	14s17	4n51	16n 2	2s44	25n 6	1n24	0s29	1s 5	23s43	1s45	4n21	2n24	18s 4	0s 6	16s21	2s14	27s26	15s42	9n23	9n30	19s30			n.a.
T 2	22 1	16 48	5 0	16 17	2 28	25 12	1 25	0 14	1 4	23 44	1 45	4 21	2 23	18 3	0 6	16 21	2 14	27 26	15 42	9 28	9 31	19 30			n.a.
W 3	22 11	18 33	4 54	16 35	2 12	25 17	1 26	0n 1	1 4	23 45	1 46	4 20	2 23	18 2	0 6	16 21	2 15	27 27	15 43	9 34	9 32	19 30			n.a.
T 4	22 21	19 30	4 36	16 55	1 55	25 22	1 26	0 16	1 3	23 46	1 46	4 20	2 23	18 2	0 6	16 22	2 15	27 27	15 43	9 39	9 33	19 30			n.a.
F 5	22 30	19 34	4 6	17 17	1 39	25 26	1 27	0 31	1 3	23 47	1 46	4 20	2 23	18 1	0 6	16 22	2 15	27 27	15 43	9 43	9 35	19 31			n.a.
S 6	22 39	18 47	3 26	17 42	1 22	25 30	1 27	0 46	1 2	23 48	1 47	4 19	2 22	18 0	0 6	16 22	2 15	27 28	15 43	9 46	9 36	19 31			n.a.
S 7	22 47	17 11	2 36	18 8	1 6	25 32	1 28	1 1	1 2	23 49	1 47	4 19	2 22	18 0	0 6	16 22	2 15	27 28	15 44	9 48	9 37	19 31			n.a.
M 8	22 55	14 50	1 39	18 36	0 50	25 34	1 28	1 15	1 1	23 50	1 47	4 18	2 22	17 59	0 7	16 22	2 15	27 28	15 44	9 49	9 38	19 31			n.a.
T 9	23 3	11 48	0 37	19 6	0 34	25 34	1 28	1 30	1 1	23 51	1 48	4 18	2 21	17 59	0 7	16 22	2 15	27 29	15 44	9 50	9 39	19 31			n.a.
W10	23 10	8 13	0s28	19 36	0 19	25 35	1 28	1 45	1 0	23 52	1 48	4 17	2 21	17 58	0 7	16 23	2 15	27 29	15 45	9 50	9 41	19 31			n.a.
T 11	23 17	4 10	1 34	20 7	0 5	25 34	1 29	1 59	1 0	23 53	1 48	4 17	2 21	17 58	0 7	16 23	2 15	27 29	15 45	9 50	9 42	19 32			n.a.
F 12	23 23	0n11	2 37	20 37	0n 9	25 32	1 29	2 14	0 59	23 54	1 49	4 16	2 21	17 57	0 7	16 23	2 15	27 30	15 45	9 50	9 43	19 32			n.a.
S 13	23 29	4 41	3 33	21 8	0 22	25 30	1 29	2 28	0 59	23 55	1 49	4 15	2 20	17 56	0 7	16 23	2 15	27 30	15 46	9 52	9 44	19 32			n.a.
S 14	23 34	9 6	4 18	21 39	0 34	25 27	1 29	2 43	0 58	23 57	1 49	4 15	2 20	17 56	0 7	16 23	2 15	27 30	15 46	9 54	9 45	19 32			n.a.
M15	23 39	13 7	4 49	22 8	0 45	25 23	1 29	2 57	0 57	23 58	1 49	4 14	2 20	17 55	0 7	16 24	2 15	27 31	15 46	9 57	9 47	19 32			n.a.
T 16	23 44	16 27	5 2	22 37	0 55	25 18	1 28	3 11	0 57	23 59	1 50	4 13	2 20	17 55	0 7	16 24	2 15	27 31	15 46	10 1	9 48	19 32			n.a.
W17	23 48	18 43	4 53	23 4	1 4	25 13	1 28	3 26	0 56	24 0	1 50	4 12	2 19	17 54	0 7	16 24	2 16	27 32	15 47	10 5	9 49	19 32			n.a.
T 18	23 52	19 39	4 24	23 30	1 13	25 6	1 28	3 40	0 56	24 2	1 50	4 11	2 19	17 54	0 7	16 25	2 16	27 32	15 47	10 9	9 50	19 32			n.a.
F 19	23 55	19 10	3 36	23 54	1 20	24 59	1 27	3 54	0 55	24 3	1 51	4 10	2 19	17 53	0 7	16 25	2 16	27 32	15 47	10 12	9 51	19 33			n.a.
S 20	23 58	17 21	2 34	24 16	1 27	24 51	1 27	4 8	0 55	24 4	1 51	4 9	2 18	17 53	0 7	16 25	2 16	27 33	15 47	10 14	9 52	19 33			n.a.
S 21	24 1	14 25	1 23	24 36	1 33	24 43	1 26	4 22	0 54	24 6	1 51	4 8	2 18	17 52	0 7	16 25	2 16	27 33	15 48	10 15	9 54	19 33			n.a.
M22	24 3	10 43	0 9	24 54	1 37	24 33	1 26	4 36	0 53	24 7	1 51	4 7	2 18	17 52	0 7	16 26	2 16	27 34	15 48	10 15	9 55	19 33			n.a.
T 23	24 4	6 32	1n 4	25 9	1 41	24 23	1 25	4 49	0 53	24 8	1 52	4 6	2 18	17 51	0 7	16 26	2 16	27 34	15 48	10 15	9 56	19 33			n.a.
W24	24 5	2 10	2 11	25 23	1 45	24 12	1 24	5 3	0 52	24 10	1 52	4 5	2 17	17 51	0 7	16 26	2 16	27 34	15 49	10 15	9 57	19 33			n.a.
T 25	24 6	2s11	3 10	25 34	1 47	24 1	1 23	5 17	0 51	24 11	1 52	4 4	2 17	17 50	0 7	16 27	2 16	27 35	15 49	10 15	9 58	19 33			n.a.
F 26	24 6	6 20	3 57	25 43	1 49	23 49	1 23	5 30	0 51	24 12	1 52	4 3	2 17	17 50	0 7	16 27	2 16	27 35	15 49	10 17	10 0	19 33			n.a.
S 27	24 6	10 8	4 33	25 50	1 50	23 36	1 22	5 44	0 50	24 14	1 53	4 2	2 17	17 49	0 7	16 27	2 16	27 36	15 49	10 19	10 1	19 33			n.a.
S 28	24 5	13 27	4 55	25 54	1 51	23 22	1 21	5 57	0 49	24 15	1 53	4 0	2 16	17 49	0 7	16 28	2 16	27 36	15 50	10 22	10 2	19 33			n.a.
M29	24 4	16 9	5 4	25 56	1 51	23 7	1 20	6 10	0 49	24 17	1 53	3 59	2 16	17 49	0 7	16 28	2 16	27 37	15 50	10 25	10 3	19 34			n.a.
T 30	24 2	18 9	4 59	25 56	1 50	22 52	1 18	6 24	0 48	24 18	1 53	3 58	2 16	17 48	0 7	16 29	2 16	27 37	15 50	10 30	10 4	19 34			n.a.
W31	24n 0	19s21	4n41	25n54	1n49	22n36	1n17	6n37	0s47	24s19	1s53	3n56	2n16	17s48	0s 7	16s29	2s17	27s38	15s50	10n34	10n 6	19s34			n.a.

Julian Day Number = 241611.5, Delta T = 30h58m54s
Ecliptic obliquity = 24°06'14, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°44'38, Lahiri = -59°37'38 Julian Calendar 1 July 4052 BCE == Greg. Calendar 30 May 4052 BCE

The year -4051 astronomical counting style corresponds to year 4052 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4052 BCE
geocentric

AUGUST 4052 BCE (-4051) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 32 44	6♋ 2'46	7♑39	3♋45	28♋13	18♈45	20°R36	25♍27	18°R 3	22°R39	26°R53	3°R 9	4♍32	8♑23	n.a.	T 1
F 2	18 36 41	7° 2'09	19°30	5°32	29°27	19°16	20♑28	25°30	18♏ 2	22♒38	26♒52	2♍59	4°29	8°30	n.a.	F 2
S 3	18 40 37	8° 1'35	1♒21	7°19	0♌41	19°48	20°20	25°33	18° 0	22°36	26°52	2°52	4°26	8°37	n.a.	S 3
S 4	18 44 34	9° 1'02	13°15	9° 5	1°56	20°19	20°13	25°36	17°59	22°35	26°51	2°48	4°23	8°43	n.a.	S 4
M 5	18 48 30	10° 0'32	25°14	10°50	3°10	20°50	20° 5	25°39	17°58	22°34	26°50	2°46	4°19	8°50	n.a.	M 5
T 6	18 52 27	11° 0'05	7♓21	12°35	4°25	21°21	19°57	25°42	17°57	22°33	26°50	2°D46	4°16	8°57	n.a.	T 6
W 7	18 56 23	11°59'40	19°41	14°18	5°39	21°51	19°49	25°46	17°56	22°32	26°49	2°46	4°13	9° 3	n.a.	W 7
T 8	19 0 20	12°59'18	2♈17	16° 1	6°54	22°22	19°41	25°49	17°55	22°31	26°48	2°48	4°10	9°10	n.a.	T 8
F 9	19 4 16	13°58'58	15°15	17°43	8° 8	22°52	19°33	25°52	17°54	22°29	26°47	2°R48	4° 7	9°17	n.a.	F 9
S 10	19 8 13	14°58'40	28°37	19°25	9°22	23°22	19°25	25°56	17°53	22°28	26°46	2°47	4° 3	9°23	n.a.	S 10
S 11	19 12 9	15°58'26	12♉28	21° 6	10°37	23°52	19°17	26° 0	17°52	22°27	26°46	2°44	4° 0	9°30	n.a.	S 11
M12	19 16 6	16°58'13	26°46	22°45	11°51	24°21	19° 9	26° 4	17°51	22°26	26°45	2°40	3°57	9°37	n.a.	M12
T 13	19 20 2	17°58'04	11♊30	24°25	13° 6	24°50	19° 0	26° 7	17°50	22°24	26°44	2°33	3°54	9°44	n.a.	T 13
W14	19 23 59	18°57'57	26°34	26° 3	14°20	25°20	18°52	26°11	17°49	22°23	26°43	2°27	3°51	9°50	n.a.	W14
T 15	19 27 55	19°57'52	11♋49	27°41	15°34	25°48	18°44	26°15	17°49	22°22	26°42	2°20	3°48	9°57	n.a.	T 15
F 16	19 31 52	20°57'49	27° 5	29°18	16°49	26°17	18°36	26°19	17°48	22°20	26°41	2°15	3°44	10° 4	n.a.	F 16
S 17	19 35 49	21°57'49	12♌10	0♌55	18° 3	26°46	18°28	26°24	17°47	22°19	26°40	2°11	3°41	10°10	n.a.	S 17
S 18	19 39 45	22°57'50	26°56	2°31	19°17	27°14	18°20	26°28	17°47	22°17	26°40	2°D10	3°38	10°17	n.a.	S 18
M19	19 43 42	23°57'54	11♍18	4° 6	20°32	27°42	18°12	26°32	17°46	22°16	26°39	2°10	3°35	10°24	n.a.	M19
T 20	19 47 38	24°57'59	25°12	5°40	21°46	28° 9	18° 4	26°37	17°46	22°14	26°38	2°11	3°32	10°30	n.a.	T 20
W21	19 51 35	25°58'06	8♎38	7°14	23° 0	28°37	17°56	26°41	17°45	22°13	26°37	2°13	3°29	10°37	n.a.	W21
T 22	19 55 31	26°58'15	21°40	8°48	24°14	29° 4	17°48	26°46	17°45	22°12	26°36	2°R14	3°25	10°44	n.a.	T 22
F 23	19 59 28	27°58'26	4♏20	10°21	25°29	29°31	17°40	26°50	17°44	22°10	26°35	2°14	3°22	10°51	n.a.	F 23
S 24	20 3 24	28°58'39	16°42	11°53	26°43	29°58	17°32	26°55	17°44	22° 8	26°34	2°12	3°19	10°57	n.a.	S 24
S 25	20 7 21	29°58'53	28°51	13°25	27°57	0♉24	17°25	27° 0	17°44	22° 7	26°33	2° 9	3°16	11° 4	n.a.	S 25
M26	20 11 17	0♌59'10	10♐51	14°56	29°11	0°50	17°17	27° 4	17°44	22° 5	26°32	2° 5	3°13	11°11	n.a.	M26
T 27	20 15 14	1°59'28	22°45	16°26	0♍25	1°16	17° 9	27° 9	17°43	22° 4	26°31	1°59	3° 9	11°17	n.a.	T 27
W28	20 19 10	2°59'48	4♑36	17°57	1°39	1°42	17° 2	27°14	17°43	22° 2	26°30	1°54	3° 6	11°24	n.a.	W28
T 29	20 23 7	4° 0'10	16°27	19°26	2°53	2° 7	16°54	27°19	17°D43	22° 1	26°29	1°49	3° 3	11°31	n.a.	T 29
F 30	20 27 3	5° 0'34	28°19	20°55	4° 8	2°32	16°47	27°24	17°43	21°59	26°28	1°44	3° 0	11°37	n.a.	F 30
S 31	20 31 0	6♌ 1'00	10♒16	22♌23	5♍22	2♉56	16♑40	27♍29	17♏43	21♒57	26♒27	1♍41	2♍57	11♑44	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n58	19s42	4n11	25n50	1n47	22n20	1n16	6n50	0s47	24s21	1s54	3n55	2n15	17s47	0s 7	16s29	2s17	27s38	15s51	10n38	10n 7	19s34		n.a.
F 2	23 54	19 10	3 31	25 44	1 45	22 3	1 15	7 3	0 46	24 22	1 54	3 54	2 15	17 47	0 7	16 30	2 17	27 39	15 51	10 41	10 8	19 34		n.a.
S 3	23 51	17 48	2 40	25 36	1 43	21 45	1 13	7 15	0 45	24 23	1 54	3 52	2 15	17 47	0 7	16 30	2 17	27 39	15 51	10 44	10 9	19 34		n.a.
S 4	23 47	15 40	1 43	25 27	1 40	21 27	1 12	7 28	0 44	24 25	1 54	3 51	2 15	17 46	0 7	16 31	2 17	27 39	15 51	10 46	10 10	19 34		n.a.
M 5	23 43	12 50	0 40	25 15	1 37	21 7	1 10	7 41	0 44	24 26	1 54	3 49	2 14	17 46	0 7	16 31	2 17	27 40	15 51	10 46	10 12	19 34		n.a.
T 6	23 38	9 26	0s25	25 2	1 33	20 48	1 9	7 53	0 43	24 27	1 54	3 48	2 14	17 46	0 7	16 32	2 17	27 40	15 52	10 46	10 13	19 34		n.a.
W 7	23 33	5 34	1 30	24 48	1 29	20 28	1 7	8 6	0 42	24 29	1 54	3 46	2 14	17 45	0 7	16 32	2 17	27 41	15 52	10 46	10 14	19 34		n.a.
T 8	23 27	1 23	2 33	24 31	1 25	20 7	1 5	8 18	0 41	24 30	1 55	3 44	2 14	17 45	0 7	16 33	2 17	27 41	15 52	10 46	10 15	19 34		n.a.
F 9	23 21	2n58	3 29	24 14	1 21	19 45	1 3	8 30	0 41	24 31	1 55	3 43	2 13	17 45	0 7	16 33	2 17	27 42	15 52	10 45	10 16	19 34		n.a.
S 10	23 14	7 18	4 16	23 54	1 16	19 23	1 2	8 42	0 40	24 33	1 55	3 41	2 13	17 44	0 7	16 33	2 17	27 42	15 53	10 46	10 17	19 34		n.a.
S 11	23 7	11 24	4 50	23 34	1 11	19 1	1 0	8 54	0 39	24 34	1 55	3 39	2 13	17 44	0 7	16 34	2 17	27 43	15 53	10 47	10 19	19 34		n.a.
M12	22 59	15 0	5 7	23 12	1 6	18 38	0 58	9 6	0 38	24 35	1 55	3 38	2 13	17 44	0 7	16 34	2 17	27 43	15 53	10 49	10 20	19 34		n.a.
T 13	22 51	17 45	5 5	22 49	1 1	18 14	0 56	9 18	0 37	24 37	1 55	3 36	2 12	17 44	0 7	16 35	2 17	27 44	15 53	10 51	10 21	19 34		n.a.
W14	22 43	19 21	4 42	22 25	0 55	17 50	0 54	9 30	0 36	24 38	1 55	3 34	2 12	17 43	0 7	16 35	2 17	27 44	15 53	10 53	10 22	19 34		n.a.
T 15	22 34	19 35	3 59	22 0	0 49	17 26	0 52	9 41	0 36	24 39	1 55	3 32	2 12	17 43	0 7	16 36	2 17	27 45	15 53	10 56	10 23	19 34		n.a.
F 16	22 25	18 24	2 59	21 34	0 43	17 1	0 49	9 53	0 35	24 40	1 55	3 30	2 12	17 43	0 7	16 36	2 17	27 45	15 54	10 58	10 25	19 34		n.a.
S 17	22 15	15 55	1 47	21 7	0 37	16 35	0 47	10 4	0 34	24 41	1 55	3 28	2 11	17 43	0 7	16 37	2 17	27 46	15 54	10 59	10 26	19 34		n.a.
S 18	22 5	12 26	0 28	20 39	0 31	16 10	0 45	10 16	0 33	24 43	1 55	3 26	2 11	17 43	0 7	16 37	2 17	27 46	15 54	11 0	10 27	19 34		n.a.
M19	21 55	8 17	0n50	20 10	0 25	15 43	0 43	10 27	0 32	24 44	1 55	3 24	2 11	17 43	0 7	16 38	2 18	27 47	15 54	11 0	10 28	19 34		n.a.
T 20	21 44	3 49	2 2	19 40	0 18	15 17	0 40	10 38	0 31	24 45	1 55	3 22	2 11	17 42	0 7	16 39	2 18	27 47	15 54	10 59	10 29	19 34		n.a.
W21	21 32	0s41	3 6	19 10	0 12	14 49	0 38	10 49	0 30	24 46	1 55	3 20	2 11	17 42	0 7	16 39	2 18	27 48	15 54	10 59	10 31	19 34		n.a.
T 22	21 21	5 1	3 58	18 39	0 5	14 22	0 36	10 59	0 29	24 47	1 55	3 18	2 10	17 42	0 7	16 40	2 18	27 48	15 55	10 58	10 32	19 34		n.a.
F 23	21 8	8 59	4 36	18 7	0s 1	13 54	0 33	11 10	0 28	24 48	1 55	3 16	2 10	17 42	0 7	16 40	2 18	27 49	15 55	10 58	10 33	19 34		n.a.
S 24	20 56	12 29	5 1	17 35	0 8	13 26	0 31	11 21	0 27	24 49	1 55	3 14	2 10	17 42	0 7	16 41	2 18	27 49	15 55	10 59	10 34	19 34		n.a.
S 25	20 43	15 23	5 12	17 2	0 15	12 57	0 28	11 31	0 26	24 50	1 55	3 12	2 10	17 42	0 7	16 41	2 18	27 50	15 55	11 0	10 35	19 34		n.a.
M26	20 30	17 36	5 9	16 28	0 21	12 28	0 25	11 41	0 25	24 51	1 55	3 10	2 10	17 42	0 7	16 42	2 18	27 50	15 55	11 2	10 36	19 34		n.a.
T 27	20 16	19 2	4 52	15 54	0 28	11 59	0 23	11 52	0 24	24 52	1 55	3 8	2 9	17 42	0 7	16 42	2 18	27 51	15 55	11 3	10 38	19 34		n.a.
W28	20 2	19 38	4 23	15 20	0 35	11 29	0 20	12 2	0 23	24 53	1 55	3 6	2 9	17 42	0 7	16 43	2 18	27 51	15 55	11 5	10 39	19 34		n.a.
T 29	19 47	19 22	3 43	14 45	0 42	11 0	0 17	12 12	0 22	24 54	1 55	3 3	2 9	17 42	0 7	16 43	2 18	27 52	15 55	11 7	10 40	19 34		n.a.
F 30	19 32	18 15	2 53	14 9	0 48	10 30	0 15	12 22	0 21	24 55	1 55	3 1	2 9	17 42	0 7	16 44	2 18	27 52	15 56	11 9	10 41	19 34		n.a.
S 31	19n17	16s19	1n55	13n34	0s55	9n59	0n12	12n31	0s20	24s56	1s55	2n59	2n 8	17s42	0s 7	16s45	2s18	27s53	15s56	11n10	10n42	19s34		n.a.

Julian Day Number = 241642.5, Delta T = 30h58m51s
Ecliptic obliquity = 24°06'14, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°44'34, Lahiri = -59°37'34 Julian Calendar 1 Aug. 4052 BCE == Greg. Calendar 30 June 4052 BCE

The year -4051 astronomical counting style corresponds to year 4052 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4052 BCE
geocentric

SEPTEMBER 4052 BCE (-4051) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 34 57	7♌ 1'27	22♒18	23♌51	6♍36	3♉21	16°R33	27♍35	17♏44	21°R56	26°R26	1°R40	2♍54	11♑51	n.a.	S 1
M 2	20 38 53	8° 1'57	4♓27	25°18	7°50	3°45	16♑26	27°40	17°44	21♒54	26♒24	1°D39	2°50	11°57	n.a.	M 2
T 3	20 42 50	9° 2'28	16°45	26°45	9° 4	4° 9	16°19	27°45	17°44	21°53	26°23	1♍40	2°47	12° 4	n.a.	T 3
W 4	20 46 46	10° 3'02	29°15	28°11	10°18	4°32	16°12	27°51	17°44	21°51	26°22	1°42	2°44	12°11	n.a.	W 4
T 5	20 50 43	11° 3'37	11♈59	29°36	11°31	4°55	16° 5	27°56	17°45	21°49	26°21	1°43	2°41	12°18	n.a.	T 5
F 6	20 54 39	12° 4'15	25° 0	1♍ 0	12°45	5°18	15°59	28° 2	17°45	21°48	26°20	1°45	2°38	12°24	n.a.	F 6
S 7	20 58 36	13° 4'55	8♉20	2°24	13°59	5°40	15°52	28° 7	17°45	21°46	26°19	1°R45	2°35	12°31	n.a.	S 7
S 8	21 2 32	14° 5'37	22° 2	3°47	15°13	6° 2	15°46	28°13	17°46	21°44	26°18	1°45	2°31	12°38	n.a.	S 8
M 9	21 6 29	15° 6'21	6♊ 6	5° 8	16°27	6°24	15°40	28°18	17°46	21°42	26°17	1°44	2°28	12°44	n.a.	M 9
T 10	21 10 25	16° 7'07	20°31	6°29	17°41	6°45	15°34	28°24	17°47	21°41	26°16	1°43	2°25	12°51	n.a.	T 10
W11	21 14 22	17° 7'54	5♋14	7°49	18°55	7° 6	15°28	28°30	17°48	21°39	26°15	1°41	2°22	12°58	n.a.	W11
T 12	21 18 18	18° 8'44	20°10	9° 7	20° 8	7°26	15°22	28°36	17°48	21°37	26°13	1°39	2°19	13° 4	n.a.	T 12
F 13	21 22 15	19° 9'36	5♌10	10°24	21°22	7°46	15°17	28°42	17°49	21°36	26°12	1°38	2°15	13°11	n.a.	F 13
S 14	21 26 12	20°10'29	20° 6	11°39	22°36	8° 6	15°11	28°48	17°50	21°34	26°11	1°37	2°12	13°18	n.a.	S 14
S 15	21 30 8	21°11'24	4♍50	12°52	23°50	8°25	15° 6	28°54	17°51	21°32	26°10	1°D37	2° 9	13°24	n.a.	S 15
M16	21 34 5	22°12'20	19°15	14° 4	25° 3	8°44	15° 1	29° 0	17°51	21°31	26° 9	1°37	2° 6	13°31	n.a.	M16
T 17	21 38 1	23°13'17	3♎16	15°13	26°17	9° 2	14°56	29° 6	17°52	21°29	26° 8	1°38	2° 3	13°38	n.a.	T 17
W18	21 41 58	24°14'15	16°51	16°19	27°31	9°20	14°52	29°12	17°53	21°27	26° 7	1°38	2° 0	13°45	n.a.	W18
T 19	21 45 54	25°15'15	29°59	17°23	28°44	9°37	14°47	29°18	17°54	21°26	26° 5	1°39	1°56	13°51	n.a.	T 19
F 20	21 49 51	26°16'16	12♏46	18°23	29°58	9°54	14°43	29°24	17°55	21°24	26° 4	1°40	1°53	13°58	n.a.	F 20
S 21	21 53 47	27°17'18	25°12	19°19	1♐11	10°10	14°39	29°31	17°57	21°22	26° 3	1°R40	1°50	14° 5	n.a.	S 21
S 22	21 57 44	28°18'21	7♐22	20°11	2°25	10°26	14°35	29°37	17°58	21°20	26° 2	1°40	1°47	14°11	n.a.	S 22
M23	22 1 41	29°19'25	19°20	20°58	3°38	10°42	14°31	29°43	17°59	21°19	26° 1	1°40	1°44	14°18	n.a.	M23
T 24	22 5 37	0♍20'30	1♑13	21°40	4°52	10°57	14°28	29°50	18° 0	21°17	26° 0	1°39	1°40	14°25	n.a.	T 24
W25	22 9 34	1°21'37	13° 3	22°15	6° 5	11°11	14°24	29°56	18° 2	21°15	25°59	1°D39	1°37	14°31	n.a.	W25
T 26	22 13 30	2°22'44	24°54	22°44	7°18	11°25	14°21	0♎ 2	18° 3	21°14	25°58	1°39	1°34	14°38	n.a.	T 26
F 27	22 17 27	3°23'52	6♒50	23° 4	8°32	11°38	14°18	0° 9	18° 4	21°12	25°56	1°39	1°31	14°45	n.a.	F 27
S 28	22 21 23	4°25'01	18°54	23°16	9°45	11°51	14°15	0°15	18° 6	21°10	25°55	1°40	1°28	14°51	n.a.	S 28
S 29	22 25 20	5°26'10	1♓ 7	23°R19	10°58	12° 3	14°13	0°22	18° 7	21° 9	25°54	1°R40	1°25	14°58	n.a.	S 29
M30	22 29 16	6♍27'21	13♓32	23♍11	12♎11	12♉15	14♑10	0♎29	18♏ 9	21♒ 7	25♒53	1♍40	1♍21	15♑ 5	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	19n 2	13s39	0n51	12n58	1s 2	9n29	0n 9	12n41	0s19	24s57	1s55	2n56	2n 8	17s42	0s 7	16s45	2s18	27s53	15s56	11n11	10n43	19s34			n.a.
M 2	18 46	10 23	0s15	12 22	1 9	8 58	0 6	12 50	0 18	24 57	1 55	2 54	2 8	17 42	0 7	16 46	2 18	27 54	15 56	11 11	10 45	19 34			n.a.
T 3	18 29	6 38	1 22	11 46	1 15	8 27	0 3	13 0	0 17	24 58	1 54	2 52	2 8	17 42	0 7	16 46	2 18	27 54	15 56	11 10	10 46	19 34			n.a.
W 4	18 13	2 32	2 27	11 10	1 22	7 55	0 1	13 9	0 15	24 59	1 54	2 49	2 8	17 42	0 7	16 47	2 18	27 55	15 56	11 10	10 47	19 34			n.a.
T 5	17 56	1n44	3 25	10 33	1 28	7 24	0s 2	13 18	0 14	25 0	1 54	2 47	2 8	17 42	0 7	16 47	2 18	27 55	15 56	11 9	10 48	19 34			n.a.
F 6	17 39	6 1	4 14	9 57	1 34	6 52	0 5	13 27	0 13	25 0	1 54	2 45	2 7	17 42	0 7	16 48	2 18	27 55	15 56	11 9	10 49	19 34			n.a.
S 7	17 21	10 6	4 51	9 21	1 41	6 21	0 8	13 35	0 12	25 1	1 54	2 42	2 7	17 42	0 7	16 49	2 18	27 56	15 56	11 9	10 51	19 34			n.a.
S 8	17 3	13 46	5 12	8 45	1 47	5 49	0 11	13 44	0 11	25 2	1 54	2 40	2 7	17 43	0 7	16 49	2 18	27 56	15 56	11 9	10 52	19 34			n.a.
M 9	16 45	16 45	5 16	8 9	1 52	5 16	0 14	13 53	0 9	25 2	1 54	2 37	2 7	17 43	0 7	16 50	2 18	27 57	15 56	11 9	10 53	19 34			n.a.
T 10	16 27	18 46	5 0	7 33	1 58	4 44	0 17	14 1	0 8	25 3	1 53	2 35	2 7	17 43	0 7	16 50	2 18	27 57	15 56	11 10	10 54	19 34			n.a.
W11	16 8	19 36	4 24	6 58	2 3	4 12	0 20	14 9	0 7	25 3	1 53	2 32	2 6	17 43	0 7	16 51	2 18	27 58	15 56	11 10	10 55	19 34			n.a.
T 12	15 49	19 5	3 30	6 24	2 9	3 39	0 23	14 17	0 5	25 4	1 53	2 30	2 6	17 43	0 7	16 51	2 18	27 58	15 56	11 11	10 56	19 34			n.a.
F 13	15 29	17 13	2 22	5 49	2 14	3 7	0 26	14 25	0 4	25 4	1 53	2 27	2 6	17 43	0 7	16 52	2 18	27 59	15 56	11 11	10 58	19 33			n.a.
S 14	15 10	14 11	1 3	5 16	2 18	2 34	0 29	14 33	0 3	25 5	1 53	2 25	2 6	17 44	0 7	16 53	2 18	27 59	15 56	11 12	10 59	19 33			n.a.
S 15	14 50	10 17	0n18	4 44	2 22	2 2	0 32	14 41	0 1	25 5	1 53	2 22	2 6	17 44	0 7	16 53	2 18	27 59	15 56	11 12	11 0	19 33			n.a.
M16	14 30	5 50	1 36	4 12	2 26	1 29	0 35	14 48	0n 0	25 5	1 52	2 19	2 6	17 44	0 7	16 54	2 18	28 0	15 56	11 12	11 1	19 33			n.a.
T 17	14 9	1 13	2 47	3 42	2 30	0 56	0 38	14 56	0 1	25 6	1 52	2 17	2 6	17 44	0 7	16 54	2 18	28 0	15 56	11 11	11 2	19 33			n.a.
W18	13 48	3s20	3 46	3 13	2 32	0 24	0 41	15 3	0 3	25 6	1 52	2 14	2 5	17 45	0 7	16 55	2 18	28 1	15 56	11 11	11 3	19 33			n.a.
T 19	13 27	7 34	4 31	2 45	2 35	0s 9	0 44	15 10	0 4	25 6	1 52	2 11	2 5	17 45	0 7	16 55	2 18	28 1	15 56	11 11	11 5	19 33			n.a.
F 20	13 6	11 20	5 1	2 20	2 36	0 42	0 47	15 17	0 6	25 7	1 51	2 9	2 5	17 45	0 7	16 56	2 18	28 2	15 56	11 11	11 6	19 33			n.a.
S 21	12 45	14 29	5 16	1 56	2 37	1 15	0 50	15 24	0 7	25 7	1 51	2 6	2 5	17 46	0 7	16 57	2 18	28 2	15 56	11 11	11 7	19 33			n.a.
S 22	12 23	16 57	5 16	1 35	2 38	1 47	0 53	15 30	0 9	25 7	1 51	2 3	2 5	17 46	0 7	16 57	2 18	28 2	15 56	11 11	11 8	19 33			n.a.
M23	12 1	18 38	5 3	1 17	2 37	2 20	0 56	15 37	0 11	25 7	1 51	2 1	2 5	17 46	0 7	16 58	2 18	28 3	15 56	11 11	11 9	19 32			n.a.
T 24	11 39	19 29	4 37	1 1	2 36	2 53	0 59	15 43	0 12	25 8	1 51	1 58	2 5	17 47	0 7	16 58	2 18	28 3	15 56	11 11	11 10	19 32			n.a.
W25	11 17	19 29	3 59	0 50	2 33	3 25	1 2	15 49	0 14	25 8	1 50	1 55	2 4	17 47	0 7	16 59	2 18	28 3	15 56	11 11	11 12	19 32			n.a.
T 26	10 55	18 37	3 11	0 42	2 29	3 58	1 5	15 55	0 15	25 8	1 50	1 52	2 4	17 48	0 7	16 59	2 18	28 4	15 56	11 11	11 13	19 32			n.a.
F 27	10 32	16 55	2 14	0 38	2 24	4 30	1 7	16 1	0 17	25 8	1 50	1 50	2 4	17 48	0 7	17 0	2 18	28 4	15 56	11 11	11 14	19 32			n.a.
S 28	10 9	14 28	1 10	0 39	2 17	5 2	1 10	16 6	0 19	25 8	1 50	1 47	2 4	17 48	0 7	17 0	2 18	28 5	15 56	11 11	11 15	19 32			n.a.
S 29	9 46	11 20	0 3	0 45	2 9	5 34	1 13	16 12	0 20	25 8	1 49	1 44	2 4	17 49	0 7	17 1	2 18	28 5	15 56	11 11	11 16	19 32			n.a.
M30	9n23	7s39	1s 5	0n57	2s 0	6s 6	1s16	16n17	0n22	25s 8	1s49	1n41	2n 4	17s49	0s 7	17s 1	2s18	28s 5	15s56	11n11	11n17	19s32			n.a.

Julian Day Number = 241673.5, Delta T = 30h58m48s
Ecliptic obliquity = 24°06'14, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°44'30, Lahiri = -59°37'29 Julian Calendar 1 Sept. 4052 BCE == Greg. Calendar 31 July 4052 BCE

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ASTRODIENST EPHEMERIS for the year 4052 BCE
geocentric

OCTOBER 4052 BCE (-4051) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 33 13	7♍28'33	26♓ 8	22°R53	13♎24	12♉26	14°R 8	0♎35	18♏11	21°R 5	25°R52	1°R39	1♍18	15♑12	n.a.	T 1
W 2	22 37 10	8°29'46	8♈57	22♍24	14°37	12°36	14♑ 6	0°42	18°12	21♒ 4	25♒51	1♍38	1°15	15°18	n.a.	W 2
T 3	22 41 6	9°31'00	22° 0	21°43	15°50	12°46	14° 5	0°49	18°14	21° 2	25°50	1°37	1°12	15°25	n.a.	T 3
F 4	22 45 3	10°32'15	5♉16	20°52	17° 3	12°55	14° 3	0°55	18°16	21° 1	25°49	1°36	1° 9	15°32	n.a.	F 4
S 5	22 48 59	11°33'31	18°46	19°50	18°16	13° 4	14° 2	1° 2	18°18	20°59	25°47	1°35	1° 6	15°38	n.a.	S 5
S 6	22 52 56	12°34'48	2♊29	18°40	19°29	13°12	14° 0	1° 9	18°19	20°58	25°46	1°35	1° 2	15°45	n.a.	S 6
M 7	22 56 52	13°36'07	16°26	17°24	20°42	13°19	14° 0	1°15	18°21	20°56	25°45	1°D34	0°59	15°52	n.a.	M 7
T 8	23 0 49	14°37'26	0♋36	16° 3	21°55	13°26	13°59	1°22	18°23	20°54	25°44	1°35	0°56	15°58	n.a.	T 8
W 9	23 4 45	15°38'46	14°57	14°40	23° 8	13°32	13°58	1°29	18°25	20°53	25°43	1°36	0°53	16° 5	n.a.	W 9
T 10	23 8 42	16°40'08	29°25	13°18	24°20	13°37	13°58	1°36	18°27	20°51	25°42	1°37	0°50	16°12	n.a.	T 10
F 11	23 12 39	17°41'30	13♌57	12° 0	25°33	13°41	13°D58	1°43	18°29	20°50	25°41	1°38	0°46	16°18	n.a.	F 11
S 12	23 16 35	18°42'52	28°29	10°49	26°46	13°45	13°58	1°50	18°31	20°48	25°40	1°R39	0°43	16°25	n.a.	S 12
S 13	23 20 32	19°44'15	12♍54	9°46	27°58	13°48	13°58	1°57	18°34	20°47	25°39	1°38	0°40	16°32	n.a.	S 13
M14	23 24 28	20°45'39	27° 6	8°52	29°11	13°51	13°59	2° 3	18°36	20°46	25°38	1°37	0°37	16°38	n.a.	M14
T 15	23 28 25	21°47'03	11♎ 1	8° 9	0♏23	13°52	14° 0	2°10	18°38	20°44	25°37	1°35	0°34	16°45	n.a.	T 15
W16	23 32 21	22°48'28	24°35	7°37	1°36	13°53	14° 1	2°17	18°40	20°43	25°36	1°32	0°31	16°52	n.a.	W16
T 17	23 36 18	23°49'52	7♏47	7°17	2°48	13°R53	14° 2	2°24	18°43	20°41	25°35	1°28	0°27	16°58	n.a.	T 17
F 18	23 40 15	24°51'17	20°37	7°D 7	4° 0	13°52	14° 3	2°31	18°45	20°40	25°34	1°25	0°24	17° 5	n.a.	F 18
S 19	23 44 11	25°52'41	3♐ 7	7° 7	5°12	13°51	14° 5	2°38	18°47	20°39	25°33	1°22	0°21	17°12	n.a.	S 19
S 20	23 48 8	26°54'06	15°20	7°16	6°24	13°48	14° 6	2°45	18°50	20°37	25°32	1°20	0°18	17°19	n.a.	S 20
M21	23 52 4	27°55'31	27°21	7°35	7°37	13°45	14° 8	2°52	18°52	20°36	25°31	1°D19	0°15	17°25	n.a.	M21
T 22	23 56 1	28°56'55	9♑13	8° 1	8°49	13°41	14°11	2°59	18°55	20°35	25°30	1°20	0°11	17°32	n.a.	T 22
W23	23 59 57	29°58'19	21° 3	8°34	10° 0	13°36	14°13	3° 6	18°57	20°34	25°29	1°21	0° 8	17°39	n.a.	W23
T 24	0 3 54	0♎59'43	2♒54	9°14	11°12	13°31	14°16	3°13	19° 0	20°32	25°28	1°23	0° 5	17°45	n.a.	T 24
F 25	0 7 51	2° 1'07	14°53	9°59	12°24	13°24	14°18	3°20	19° 2	20°31	25°27	1°25	0° 2	17°52	n.a.	F 25
S 26	0 11 47	3° 2'30	27° 2	10°49	13°36	13°17	14°21	3°27	19° 5	20°30	25°26	1°R26	29♌59	17°59	n.a.	S 26
S 27	0 15 44	4° 3'53	9♓26	11°44	14°47	13° 9	14°24	3°34	19° 8	20°29	25°26	1°26	29°56	18° 5	n.a.	S 27
M28	0 19 40	5° 5'16	22° 5	12°43	15°59	13° 0	14°28	3°41	19°10	20°28	25°25	1°24	29°52	18°12	n.a.	M28
T 29	0 23 37	6° 6'38	5♈ 2	13°45	17°10	12°51	14°31	3°48	19°13	20°27	25°24	1°20	29°49	18°19	n.a.	T 29
W30	0 27 33	7° 8'01	18°15	14°50	18°21	12°40	14°35	3°55	19°16	20°26	25°23	1°15	29°46	18°25	n.a.	W30
T 31	0 31 30	8♎ 9'23	1♉44	15♍58	19♏33	12♉29	14♑39	4♎ 2	19♏19	20♒25	25♒22	1♍ 9	29♌43	18♑32	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat
T 1	9n 0	3s35	2s12	1n15	1s48	6s38	1s19	16n22	0n24	25s 8	1s49	1n39	2n 4	17s50	0s 7	17s 2	2s18	28s 6	15s56	11n11	11n19	19s31	n.a.
W 2	8 37	0n42	3 13	1 39	1 35	7 10	1 21	16 27	0 26	25 8	1 48	1 36	2 4	17 50	0 7	17 3	2 18	28 6	15 56	11 11	11 20	19 31	n.a.
T 3	8 13	5 2	4 5	2 9	1 20	7 41	1 24	16 32	0 28	25 8	1 48	1 33	2 3	17 51	0 7	17 3	2 18	28 6	15 56	11 12	11 21	19 31	n.a.
F 4	7 49	9 11	4 44	2 45	1 3	8 13	1 27	16 37	0 29	25 8	1 48	1 30	2 3	17 51	0 7	17 4	2 18	28 7	15 56	11 12	11 22	19 31	n.a.
S 5	7 25	12 56	5 9	3 26	0 45	8 44	1 29	16 41	0 31	25 8	1 48	1 27	2 3	17 52	0 7	17 4	2 18	28 7	15 55	11 12	11 23	19 31	n.a.
S 6	7 1	16 3	5 17	4 12	0 26	9 15	1 32	16 46	0 33	25 7	1 47	1 24	2 3	17 52	0 7	17 5	2 18	28 7	15 55	11 13	11 24	19 31	n.a.
M 7	6 37	18 19	5 7	5 1	0 6	9 45	1 34	16 50	0 35	25 7	1 47	1 22	2 3	17 53	0 7	17 5	2 18	28 7	15 55	11 13	11 25	19 30	n.a.
T 8	6 13	19 29	4 38	5 52	0n14	10 16	1 37	16 54	0 37	25 7	1 47	1 19	2 3	17 53	0 7	17 6	2 18	28 8	15 55	11 12	11 27	19 30	n.a.
W 9	5 49	19 25	3 51	6 44	0 35	10 46	1 39	16 57	0 39	25 7	1 46	1 16	2 3	17 54	0 7	17 6	2 18	28 8	15 55	11 12	11 28	19 30	n.a.
T 10	5 24	18 5	2 49	7 35	0 55	11 16	1 42	17 1	0 41	25 6	1 46	1 13	2 3	17 55	0 7	17 6	2 18	28 8	15 55	11 12	11 29	19 30	n.a.
F 11	5 0	15 34	1 36	8 22	1 13	11 45	1 44	17 4	0 43	25 6	1 46	1 10	2 3	17 55	0 7	17 7	2 18	28 8	15 55	11 11	11 30	19 30	n.a.
S 12	4 35	12 3	0 18	9 6	1 31	12 15	1 46	17 8	0 45	25 6	1 46	1 7	2 3	17 56	0 7	17 7	2 18	28 9	15 54	11 11	11 31	19 30	n.a.
S 13	4 10	7 51	1n 2	9 45	1 46	12 44	1 49	17 10	0 48	25 6	1 45	1 4	2 3	17 56	0 7	17 8	2 18	28 9	15 54	11 11	11 32	19 29	n.a.
M14	3 46	3 15	2 16	10 19	2 0	13 12	1 51	17 13	0 50	25 5	1 45	1 1	2 2	17 57	0 7	17 8	2 18	28 9	15 54	11 12	11 34	19 29	n.a.
T 15	3 21	1s25	3 21	10 46	2 12	13 41	1 53	17 16	0 52	25 5	1 45	0 58	2 2	17 58	0 7	17 9	2 18	28 9	15 54	11 13	11 35	19 29	n.a.
W16	2 56	5 53	4 12	11 7	2 22	14 9	1 55	17 18	0 54	25 4	1 44	0 56	2 2	17 58	0 7	17 9	2 18	28 10	15 54	11 14	11 36	19 29	n.a.
T 17	2 31	9 57	4 49	11 23	2 29	14 36	1 57	17 20	0 56	25 4	1 44	0 53	2 2	17 59	0 7	17 10	2 18	28 10	15 54	11 15	11 37	19 29	n.a.
F 18	2 6	13 26	5 9	11 32	2 35	15 3	1 59	17 22	0 59	25 4	1 44	0 50	2 2	18 0	0 7	17 10	2 17	28 10	15 53	11 16	11 38	19 28	n.a.
S 19	1 41	16 13	5 15	11 36	2 40	15 30	2 1	17 24	1 1	25 3	1 44	0 47	2 2	18 0	0 7	17 10	2 17	28 10	15 53	11 17	11 39	19 28	n.a.
S 20	1 16	18 13	5 6	11 35	2 43	15 57	2 2	17 25	1 3	25 3	1 43	0 44	2 2	18 1	0 7	17 11	2 17	28 10	15 53	11 18	11 40	19 28	n.a.
M21	0 51	19 22	4 43	11 29	2 44	16 23	2 4	17 27	1 6	25 2	1 43	0 41	2 2	18 2	0 7	17 11	2 17	28 11	15 53	11 18	11 42	19 28	n.a.
T 22	0 26	19 38	4 9	11 19	2 44	16 48	2 6	17 28	1 8	25 2	1 43	0 38	2 2	18 2	0 7	17 11	2 17	28 11	15 53	11 18	11 43	19 27	n.a.
W23	0 1	19 3	3 24	11 6	2 43	17 14	2 7	17 28	1 10	25 1	1 42	0 35	2 2	18 3	0 7	17 12	2 17	28 11	15 52	11 17	11 44	19 27	n.a.
T 24	0s24	17 37	2 30	10 49	2 42	17 38	2 9	17 29	1 13	25 0	1 42	0 32	2 2	18 4	0 7	17 12	2 17	28 11	15 52	11 17	11 45	19 27	n.a.
F 25	0 49	15 24	1 30	10 29	2 39	18 3	2 10	17 29	1 15	25 0	1 42	0 29	2 2	18 5	0 7	17 13	2 17	28 11	15 52	11 16	11 46	19 27	n.a.
S 26	1 15	12 28	0 24	10 6	2 36	18 26	2 11	17 29	1 18	24 59	1 41	0 27	2 2	18 5	0 7	17 13	2 17	28 11	15 52	11 16	11 47	19 27	n.a.
S 27	1 40	8 55	0s44	9 41	2 32	18 50	2 13	17 29	1 20	24 59	1 41	0 24	2 2	18 6	0 7	17 13	2 17	28 11	15 52	11 16	11 49	19 26	n.a.
M28	2 5	4 55	1 51	9 14	2 27	19 12	2 14	17 29	1 23	24 58	1 41	0 21	2 2	18 7	0 7	17 14	2 17	28 11	15 51	11 16	11 50	19 26	n.a.
T 29	2 29	0 35	2 53	8 44	2 22	19 35	2 15	17 28	1 25	24 57	1 41	0 18	2 2	18 8	0 7	17 14	2 17	28 11	15 51	11 18	11 51	19 26	n.a.
W30	2 54	3n51	3 48	8 14	2 17	19 56	2 16	17 27	1 28	24 57	1 40	0 15	2 2	18 8	0 7	17 14	2 17	28 12	15 51	11 20	11 52	19 26	n.a.
T 31	3s19	8n11	4s31	7n41	2n11	20s18	2s17	17n26	1n30	24s56	1s40	0n12	2n 2	18s 9	0s 7	17s14	2s17	28s12	15s51	11n22	11n53	19s25	n.a.

Julian Day Number = 241703.5, Delta T = 30h58m44s
Ecliptic obliquity = 24°06'15, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°44'26, Lahiri = -59°37'25 Julian Calendar 1 Oct. 4052 BCE == Greg. Calendar 30 Aug. 4052 BCE

The year -4051 astronomical counting style corresponds to year 4052 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4052 BCE
geocentric

NOVEMBER 4052 BCE (-4051) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 35 27	9♎10'44	15♉27	17♍ 9	20♏44	12°R17	14♑43	4♎ 9	19♏22	20°R24	25°R21	1°R 2	29♌40	18♑39	n.a.	F 1
S 2	0 39 23	10°12'06	29°19	18°21	21°55	12♉ 4	14°48	4°16	19°24	20♒23	25♒21	0♍56	29°37	18°45	n.a.	S 2
S 3	0 43 20	11°13'28	13♊18	19°36	23° 6	11°51	14°52	4°23	19°27	20°22	25°20	0°52	29°33	18°52	n.a.	S 3
M 4	0 47 16	12°14'49	27°23	20°52	24°16	11°37	14°57	4°30	19°30	20°21	25°19	0°49	29°30	18°59	n.a.	M 4
T 5	0 51 13	13°16'10	11♋29	22°10	25°27	11°21	15° 2	4°37	19°33	20°20	25°18	0°D48	29°27	19° 5	n.a.	T 5
W 6	0 55 9	14°17'32	25°37	23°29	26°38	11° 6	15° 7	4°44	19°36	20°19	25°18	0°48	29°24	19°12	n.a.	W 6
T 7	0 59 6	15°18'52	9♌45	24°49	27°48	10°49	15°12	4°51	19°39	20°18	25°17	0°49	29°21	19°19	n.a.	T 7
F 8	1 3 3	16°20'13	23°50	26°10	28°59	10°32	15°17	4°58	19°42	20°17	25°16	0°R50	29°17	19°25	n.a.	F 8
S 9	1 6 59	17°21'33	7♍52	27°33	0♐ 9	10°14	15°23	5° 5	19°45	20°17	25°16	0°50	29°14	19°32	n.a.	S 9
S 10	1 10 56	18°22'52	21°49	28°56	1°19	9°55	15°29	5°12	19°48	20°16	25°15	0°48	29°11	19°39	n.a.	S 10
M11	1 14 52	19°24'11	5♎36	0♎21	2°29	9°36	15°35	5°19	19°51	20°15	25°14	0°44	29° 8	19°45	n.a.	M11
T 12	1 18 49	20°25'29	19°12	1°46	3°39	9°16	15°41	5°26	19°55	20°14	25°14	0°37	29° 5	19°52	n.a.	T 12
W13	1 22 45	21°26'46	2♏33	3°12	4°49	8°56	15°47	5°33	19°58	20°14	25°13	0°28	29° 2	19°59	n.a.	W13
T 14	1 26 42	22°28'03	15°37	4°39	5°58	8°35	15°53	5°39	20° 1	20°13	25°13	0°19	28°58	20° 5	n.a.	T 14
F 15	1 30 39	23°29'18	28°24	6° 6	7° 8	8°13	16° 0	5°46	20° 4	20°13	25°12	0° 9	28°55	20°12	n.a.	F 15
S 16	1 34 35	24°30'32	10♐53	7°34	8°17	7°52	16° 7	5°53	20° 7	20°12	25°12	29♌59	28°52	20°19	n.a.	S 16
S 17	1 38 32	25°31'46	23° 6	9° 3	9°26	7°29	16°14	6° 0	20°11	20°11	25°11	29°52	28°49	20°26	n.a.	S 17
M18	1 42 28	26°32'58	5♑ 7	10°32	10°35	7° 7	16°21	6° 7	20°14	20°11	25°11	29°47	28°46	20°32	n.a.	M18
T 19	1 46 25	27°34'08	16°59	12° 2	11°44	6°44	16°28	6°13	20°17	20°11	25°10	29°45	28°43	20°39	n.a.	T 19
W20	1 50 21	28°35'18	28°48	13°33	12°53	6°20	16°36	6°20	20°20	20°10	25°10	29°D44	28°39	20°46	n.a.	W20
T 21	1 54 18	29°36'25	10♒39	15° 4	14° 1	5°57	16°43	6°27	20°24	20°10	25° 9	29°44	28°36	20°52	n.a.	T 21
F 22	1 58 15	0♏37'32	22°37	16°36	15°10	5°33	16°51	6°33	20°27	20° 9	25° 9	29°45	28°33	20°59	n.a.	F 22
S 23	2 2 11	1°38'37	4♓48	18° 8	16°18	5° 9	16°59	6°40	20°30	20° 9	25° 9	29°R45	28°30	21° 6	n.a.	S 23
S 24	2 6 8	2°39'40	17°15	19°41	17°26	4°45	17° 7	6°46	20°34	20° 9	25° 8	29°44	28°27	21°12	n.a.	S 24
M25	2 10 4	3°40'42	0♈ 4	21°15	18°34	4°21	17°15	6°53	20°37	20° 9	25° 8	29°40	28°23	21°19	n.a.	M25
T 26	2 14 1	4°41'42	13°15	22°49	19°41	3°57	17°23	6°59	20°40	20° 8	25° 8	29°33	28°20	21°26	n.a.	T 26
W27	2 17 57	5°42'41	26°49	24°24	20°49	3°33	17°32	7° 6	20°44	20° 8	25° 7	29°24	28°17	21°32	n.a.	W27
T 28	2 21 54	6°43'39	10♉44	25°59	21°56	3° 9	17°40	7°12	20°47	20° 8	25° 7	29°13	28°14	21°39	n.a.	T 28
F 29	2 25 51	7°44'35	24°54	27°35	23° 3	2°45	17°49	7°19	20°51	20° 8	25° 7	29° 2	28°11	21°46	n.a.	F 29
S 30	2 29 47	8♏45'30	9♊16	29♎12	24♐ 9	2♉22	17♑58	7♎25	20♏54	20♒ 8	25♒ 6	28♌51	28♌ 8	21♑52	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s44	12n 9	4s59	7n 7	2n 5	20s38	2s18	17n25	1n33	24s55	1s40	0n 9	2n 2	18s10	0s 7	17s15	2s17	28s12	15s50	11n24	11n54	19s25		n.a.
S 2	4 9	15 31	5 10	6 33	1 59	20 58	2 18	17 23	1 35	24 54	1 39	0 6	2 2	18 11	0 7	17 15	2 17	28 12	15 50	11 27	11 55	19 25		n.a.
S 3	4 34	18 1	5 3	5 57	1 52	21 18	2 19	17 21	1 38	24 53	1 39	0 4	2 1	18 12	0 7	17 15	2 17	28 12	15 50	11 28	11 57	19 24		n.a.
M 4	4 58	19 27	4 38	5 20	1 46	21 37	2 19	17 19	1 40	24 53	1 39	0 1	2 1	18 12	0 7	17 15	2 17	28 12	15 50	11 29	11 58	19 24		n.a.
T 5	5 23	19 41	3 56	4 42	1 39	21 55	2 20	17 17	1 43	24 52	1 39	0s 2	2 1	18 13	0 7	17 16	2 17	28 12	15 49	11 30	11 59	19 24		n.a.
W 6	5 47	18 40	2 59	4 3	1 32	22 12	2 20	17 14	1 45	24 51	1 38	0 5	2 1	18 14	0 7	17 16	2 16	28 12	15 49	11 30	12 0	19 24		n.a.
T 7	6 12	16 31	1 52	3 24	1 25	22 30	2 20	17 11	1 48	24 50	1 38	0 8	2 1	18 15	0 7	17 16	2 16	28 12	15 49	11 29	12 1	19 23		n.a.
F 8	6 36	13 21	0 38	2 45	1 18	22 46	2 20	17 8	1 51	24 49	1 38	0 11	2 1	18 16	0 7	17 16	2 16	28 12	15 48	11 29	12 2	19 23		n.a.
S 9	7 0	9 26	0n38	2 4	1 10	23 2	2 20	17 5	1 53	24 48	1 37	0 14	2 1	18 17	0 7	17 17	2 16	28 12	15 48	11 29	12 3	19 23		n.a.
S 10	7 24	5 1	1 51	1 24	1 3	23 17	2 20	17 1	1 56	24 47	1 37	0 16	2 1	18 17	0 7	17 17	2 16	28 12	15 48	11 29	12 5	19 23		n.a.
M11	7 48	0 24	2 56	0 43	0 56	23 31	2 20	16 57	1 58	24 46	1 37	0 19	2 1	18 18	0 7	17 17	2 16	28 12	15 48	11 31	12 6	19 22		n.a.
T 12	8 12	4s11	3 51	0 1	0 49	23 45	2 20	16 53	2 1	24 45	1 37	0 22	2 1	18 19	0 7	17 17	2 16	28 12	15 47	11 34	12 7	19 22		n.a.
W13	8 35	8 28	4 31	0s41	0 41	23 58	2 19	16 48	2 3	24 44	1 36	0 25	2 1	18 20	0 7	17 17	2 16	28 12	15 47	11 37	12 8	19 22		n.a.
T 14	8 59	12 15	4 56	1 23	0 34	24 10	2 19	16 44	2 5	24 43	1 36	0 27	2 1	18 21	0 7	17 17	2 16	28 12	15 47	11 40	12 9	19 21		n.a.
F 15	9 22	15 23	5 6	2 5	0 27	24 22	2 18	16 39	2 8	24 42	1 36	0 30	2 1	18 22	0 7	17 17	2 16	28 11	15 46	11 44	12 10	19 21		n.a.
S 16	9 45	17 44	5 1	2 47	0 20	24 33	2 17	16 34	2 10	24 41	1 36	0 33	2 1	18 23	0 7	17 18	2 16	28 11	15 46	11 47	12 11	19 21		n.a.
S 17	10 8	19 14	4 42	3 29	0 13	24 44	2 16	16 28	2 13	24 40	1 35	0 36	2 1	18 24	0 7	17 18	2 16	28 11	15 46	11 50	12 13	19 20		n.a.
M18	10 31	19 50	4 10	4 12	0 6	24 53	2 15	16 23	2 15	24 39	1 35	0 38	2 2	18 25	0 7	17 18	2 16	28 11	15 45	11 52	12 14	19 20		n.a.
T 19	10 54	19 33	3 29	4 54	0s 1	25 2	2 14	16 17	2 17	24 37	1 35	0 41	2 2	18 25	0 7	17 18	2 16	28 11	15 45	11 52	12 15	19 20		n.a.
W20	11 16	18 24	2 38	5 37	0 8	25 10	2 13	16 11	2 19	24 36	1 34	0 44	2 2	18 26	0 7	17 18	2 16	28 11	15 45	11 53	12 16	19 19		n.a.
T 21	11 38	16 26	1 41	6 19	0 15	25 18	2 12	16 5	2 21	24 35	1 34	0 46	2 2	18 27	0 7	17 18	2 15	28 11	15 45	11 53	12 17	19 19		n.a.
F 22	12 0	13 45	0 38	7 2	0 21	25 24	2 10	15 59	2 24	24 34	1 34	0 49	2 2	18 28	0 7	17 18	2 15	28 11	15 44	11 52	12 18	19 19		n.a.
S 23	12 22	10 26	0s27	7 44	0 28	25 30	2 8	15 53	2 26	24 32	1 34	0 52	2 2	18 29	0 7	17 18	2 15	28 10	15 44	11 52	12 19	19 18		n.a.
S 24	12 44	6 35	1 32	8 26	0 34	25 36	2 7	15 46	2 28	24 31	1 33	0 54	2 2	18 30	0 7	17 18	2 15	28 10	15 44	11 53	12 20	19 18		n.a.
M25	13 5	2 19	2 34	9 8	0 41	25 40	2 5	15 40	2 30	24 30	1 33	0 57	2 2	18 31	0 7	17 18	2 15	28 10	15 43	11 54	12 22	19 18		n.a.
T 26	13 26	2n10	3 30	9 50	0 47	25 44	2 3	15 33	2 31	24 28	1 33	1 0	2 2	18 32	0 7	17 18	2 15	28 10	15 43	11 57	12 23	19 17		n.a.
W27	13 47	6 40	4 16	10 31	0 52	25 47	2 1	15 26	2 33	24 27	1 33	1 2	2 2	18 33	0 7	17 18	2 15	28 10	15 43	12 0	12 24	19 17		n.a.
T 28	14 8	10 55	4 47	11 12	0 58	25 49	1 58	15 19	2 35	24 26	1 33	1 5	2 2	18 34	0 7	17 18	2 15	28 10	15 42	12 4	12 25	19 17		n.a.
F 29	14 29	14 39	5 2	11 53	1 4	25 51	1 56	15 13	2 37	24 24	1 32	1 7	2 2	18 35	0 7	17 18	2 15	28 9	15 42	12 8	12 26	19 16		n.a.
S 30	14s49	17n33	4s57	12s34	1s 9	25s52	1s54	15n 6	2n38	24s23	1s32	1s10	2n 2	18s36	0s 7	17s18	2s15	28s 9	15s42	12n12	12n27	19s16		n.a.

Julian Day Number = 241734.5, Delta T = 30h58m41s
Ecliptic obliquity = 24°06'15, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°44'22, Lahiri = -59°37'21 Julian Calendar 1 Nov. 4052 BCE == Greg. Calendar 30 Sept. 4052 BCE

The year -4051 astronomical counting style corresponds to year 4052 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4052 BCE
geocentric

DECEMBER 4052 BCE (-4051) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 33 44	9♏46'24	23♊42	0♏50	25♐16	1°R58	18♑ 7	7♎31	20♏57	20°R 8	25°R 6	28°R42	28♌ 4	21♑59	n.a.	S 1
M 2	2 37 40	10°47'16	8♋ 7	2°28	26°22	1♉35	18°16	7°38	21° 1	20°D 8	25♒ 6	28♌36	28° 1	22° 6	n.a.	M 2
T 3	2 41 37	11°48'07	22°26	4° 7	27°28	1°12	18°25	7°44	21° 4	20♒ 8	25° 6	28°32	27°58	22°12	n.a.	T 3
W 4	2 45 34	12°48'57	6♌37	5°47	28°33	0°50	18°35	7°50	21° 8	20° 8	25° 6	28°31	27°55	22°19	n.a.	W 4
T 5	2 49 30	13°49'46	20°37	7°27	29°39	0°27	18°44	7°56	21°11	20° 8	25° 6	28°30	27°52	22°26	n.a.	T 5
F 6	2 53 27	14°50'33	4♍28	9° 8	0♑44	0° 6	18°54	8° 2	21°15	20° 8	25° 6	28°30	27°48	22°32	n.a.	F 6
S 7	2 57 23	15°51'18	18° 9	10°50	1°49	29♈44	19° 3	8° 8	21°18	20° 8	25° 5	28°29	27°45	22°39	n.a.	S 7
S 8	3 1 20	16°52'03	1♎40	12°33	2°53	29°23	19°13	8°14	21°22	20° 8	25° 5	28°25	27°42	22°46	n.a.	S 8
M 9	3 5 16	17°52'45	15° 2	14°17	3°58	29° 3	19°23	8°20	21°25	20° 9	25° 5	28°19	27°39	22°52	n.a.	M 9
T 10	3 9 13	18°53'27	28°13	16° 1	5° 2	28°43	19°33	8°26	21°29	20° 9	25°D 5	28° 9	27°36	22°59	n.a.	T 10
W11	3 13 9	19°54'06	11♏13	17°46	6° 5	28°24	19°44	8°32	21°32	20° 9	25° 5	27°57	27°33	23° 6	n.a.	W11
T 12	3 17 6	20°54'44	24° 0	19°32	7° 9	28° 5	19°54	8°38	21°36	20°10	25° 5	27°43	27°29	23°12	n.a.	T 12
F 13	3 21 3	21°55'20	6♐35	21°19	8°12	27°48	20° 4	8°44	21°39	20°10	25° 5	27°29	27°26	23°19	n.a.	F 13
S 14	3 24 59	22°55'54	18°55	23° 7	9°14	27°30	20°15	8°49	21°43	20°10	25° 5	27°16	27°23	23°26	n.a.	S 14
S 15	3 28 56	23°56'26	1♑ 4	24°55	10°17	27°14	20°26	8°55	21°46	20°11	25° 6	27° 4	27°20	23°32	n.a.	S 15
M16	3 32 52	24°56'56	13° 2	26°45	11°19	26°58	20°36	9° 1	21°49	20°11	25° 6	26°56	27°17	23°39	n.a.	M16
T 17	3 36 49	25°57'24	24°53	28°35	12°20	26°43	20°47	9° 6	21°53	20°12	25° 6	26°50	27°14	23°46	n.a.	T 17
W18	3 40 45	26°57'50	6♒41	0♐25	13°21	26°29	20°58	9°12	21°56	20°12	25° 6	26°47	27°10	23°52	n.a.	W18
T 19	3 44 42	27°58'13	18°30	2°17	14°22	26°15	21° 9	9°17	22° 0	20°13	25° 6	26°46	27° 7	23°59	n.a.	T 19
F 20	3 48 39	28°58'34	0♓26	4° 9	15°22	26° 2	21°20	9°22	22° 3	20°14	25° 6	26°46	27° 4	24° 6	n.a.	F 20
S 21	3 52 35	29°58'53	12°34	6° 1	16°22	25°50	21°32	9°28	22° 7	20°14	25° 7	26°46	27° 1	24°12	n.a.	S 21
S 22	3 56 32	0♐59'10	25° 1	7°54	17°21	25°39	21°43	9°33	22°10	20°15	25° 7	26°44	26°58	24°19	n.a.	S 22
M23	4 0 28	1°59'24	7♈50	9°47	18°20	25°28	21°54	9°38	22°14	20°16	25° 7	26°40	26°54	24°26	n.a.	M23
T 24	4 4 25	2°59'36	21° 6	11°40	19°18	25°19	22° 6	9°43	22°17	20°16	25° 7	26°33	26°51	24°32	n.a.	T 24
W25	4 8 21	3°59'46	4♉49	13°33	20°16	25°10	22°17	9°48	22°21	20°17	25° 8	26°24	26°48	24°39	n.a.	W25
T 26	4 12 18	4°59'53	18°58	15°25	21°14	25° 2	22°29	9°53	22°24	20°18	25° 8	26°13	26°45	24°46	n.a.	T 26
F 27	4 16 14	5°59'59	3♊29	17°17	22°10	24°54	22°41	9°58	22°27	20°19	25° 8	26° 1	26°42	24°52	n.a.	F 27
S 28	4 20 11	7° 0'02	18°16	19° 7	23° 6	24°48	22°53	10° 3	22°31	20°20	25° 9	25°50	26°39	24°59	n.a.	S 28
S 29	4 24 8	8° 0'03	3♋ 9	20°57	24° 2	24°42	23° 5	10° 8	22°34	20°21	25° 9	25°40	26°35	25° 6	n.a.	S 29
M30	4 28 4	9° 0'02	17°59	22°44	24°57	24°37	23°17	10°13	22°38	20°22	25°10	25°33	26°32	25°12	n.a.	M30
T 31	4 32 1	9♐59'59	2♌40	24♐30	25♑51	24♈33	23♑29	10♎17	22♏41	20♒23	25♒10	25♌29	26♌29	25♑19	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s 9	19n23	4s34	13s14	1s14	25s52	1s51	14n59	2n40	24s21	1s32	1s12	2n 2	18s37	0s 7	17s18	2s15	28s 9	15s41	12n15	12n28	19s15		n.a.
M 2	15 28	19 57	3 54	13 54	1 19	25 51	1 48	14 52	2 41	24 20	1 32	1 15	2 2	18 38	0 7	17 18	2 15	28 9	15 41	12 17	12 29	19 15		n.a.
T 3	15 48	19 14	2 59	14 33	1 24	25 50	1 45	14 45	2 43	24 18	1 31	1 17	2 2	18 38	0 7	17 18	2 15	28 8	15 41	12 19	12 31	19 15		n.a.
W 4	16 7	17 19	1 53	15 12	1 28	25 48	1 42	14 38	2 44	24 17	1 31	1 20	2 2	18 39	0 7	17 18	2 15	28 8	15 40	12 19	12 32	19 14		n.a.
T 5	16 26	14 22	0 42	15 50	1 32	25 45	1 39	14 31	2 45	24 15	1 31	1 22	2 2	18 40	0 7	17 18	2 14	28 8	15 40	12 19	12 33	19 14		n.a.
F 6	16 44	10 38	0n32	16 27	1 36	25 42	1 36	14 24	2 47	24 14	1 31	1 25	2 2	18 41	0 7	17 18	2 14	28 8	15 39	12 19	12 34	19 14		n.a.
S 7	17 2	6 22	1 42	17 4	1 40	25 38	1 32	14 17	2 48	24 12	1 30	1 27	2 2	18 42	0 7	17 17	2 14	28 7	15 39	12 20	12 35	19 13		n.a.
S 8	17 20	1 51	2 46	17 39	1 43	25 33	1 29	14 11	2 49	24 10	1 30	1 29	2 2	18 43	0 7	17 17	2 14	28 7	15 39	12 21	12 36	19 13		n.a.
M 9	17 38	2s43	3 40	18 14	1 46	25 27	1 25	14 4	2 50	24 9	1 30	1 32	2 3	18 44	0 7	17 17	2 14	28 7	15 38	12 23	12 37	19 12		n.a.
T 10	17 55	7 5	4 21	18 49	1 48	25 21	1 21	13 58	2 51	24 7	1 30	1 34	2 3	18 45	0 7	17 17	2 14	28 6	15 38	12 27	12 39	19 12		n.a.
W11	18 12	11 4	4 48	19 22	1 50	25 14	1 17	13 52	2 52	24 5	1 30	1 36	2 3	18 46	0 7	17 17	2 14	28 6	15 38	12 31	12 40	19 12		n.a.
T 12	18 29	14 28	5 0	19 54	1 52	25 7	1 13	13 45	2 52	24 3	1 29	1 39	2 3	18 47	0 7	17 17	2 14	28 6	15 37	12 36	12 41	19 11		n.a.
F 13	18 45	17 8	4 56	20 25	1 53	24 59	1 9	13 39	2 53	24 2	1 29	1 41	2 3	18 48	0 7	17 16	2 14	28 5	15 37	12 41	12 42	19 11		n.a.
S 14	19 1	18 59	4 39	20 54	1 54	24 50	1 4	13 34	2 54	24 0	1 29	1 43	2 3	18 49	0 7	17 16	2 14	28 5	15 37	12 46	12 43	19 10		n.a.
S 15	19 17	19 56	4 10	21 23	1 55	24 41	1 0	13 28	2 54	23 58	1 29	1 45	2 3	18 50	0 7	17 16	2 14	28 5	15 36	12 50	12 44	19 10		n.a.
M16	19 32	19 58	3 29	21 50	1 55	24 31	0 55	13 23	2 55	23 56	1 29	1 47	2 3	18 51	0 7	17 16	2 14	28 4	15 36	12 53	12 45	19 9		n.a.
T 17	19 47	19 7	2 40	22 15	1 54	24 21	0 50	13 17	2 55	23 54	1 28	1 50	2 3	18 52	0 7	17 16	2 14	28 4	15 36	12 55	12 46	19 9		n.a.
W18	20 1	17 26	1 44	22 39	1 53	24 10	0 45	13 12	2 56	23 52	1 28	1 52	2 3	18 53	0 7	17 15	2 13	28 3	15 35	12 56	12 47	19 9		n.a.
T 19	20 15	15 1	0 44	23 1	1 51	23 58	0 40	13 8	2 56	23 50	1 28	1 54	2 3	18 54	0 7	17 15	2 13	28 3	15 35	12 56	12 49	19 8		n.a.
F 20	20 29	11 56	0s19	23 21	1 49	23 46	0 35	13 3	2 56	23 48	1 28	1 56	2 4	18 54	0 7	17 15	2 13	28 3	15 35	12 56	12 50	19 8		n.a.
S 21	20 42	8 18	1 23	23 39	1 46	23 33	0 29	12 59	2 56	23 46	1 28	1 58	2 4	18 55	0 7	17 14	2 13	28 2	15 34	12 56	12 51	19 7		n.a.
S 22	20 55	4 13	2 24	23 55	1 43	23 20	0 24	12 55	2 57	23 44	1 28	2 0	2 4	18 56	0 7	17 14	2 13	28 2	15 34	12 57	12 52	19 7		n.a.
M23	21 8	0n 9	3 19	24 10	1 39	23 6	0 18	12 51	2 57	23 42	1 27	2 2	2 4	18 57	0 7	17 14	2 13	28 1	15 34	12 58	12 53	19 6		n.a.
T 24	21 20	4 40	4 6	24 21	1 34	22 52	0 12	12 47	2 57	23 40	1 27	2 4	2 4	18 58	0 7	17 14	2 13	28 1	15 33	13 0	12 54	19 6		n.a.
W25	21 32	9 6	4 40	24 31	1 28	22 38	0 6	12 44	2 57	23 38	1 27	2 6	2 4	18 59	0 7	17 13	2 13	28 1	15 33	13 4	12 55	19 5		n.a.
T 26	21 43	13 10	4 59	24 38	1 22	22 23	0 0	12 41	2 57	23 36	1 27	2 8	2 4	19 0	0 7	17 13	2 13	28 0	15 33	13 7	12 56	19 5		n.a.
F 27	21 54	16 33	4 58	24 43	1 15	22 7	0n 6	12 38	2 57	23 34	1 27	2 10	2 4	19 1	0 8	17 13	2 13	28 0	15 32	13 12	12 58	19 4		n.a.
S 28	22 5	18 57	4 39	24 45	1 7	21 51	0 13	12 35	2 57	23 31	1 27	2 11	2 4	19 2	0 8	17 12	2 13	27 59	15 32	13 16	12 59	19 4		n.a.
S 29	22 15	20 4	4 0	24 45	0 58	21 35	0 19	12 33	2 57	23 29	1 26	2 13	2 5	19 3	0 8	17 12	2 13	27 59	15 32	13 19	13 0	19 4		n.a.
M30	22 25	19 48	3 5	24 42	0 49	21 19	0 26	12 31	2 56	23 27	1 26	2 15	2 5	19 4	0 8	17 11	2 13	27 58	15 31	13 21	13 1	19 3		n.a.
T 31	22s34	18n12	1s58	24s38	0s38	21s 2	0n33	12n29	2n56	23s25	1s26	2s17	2n 5	19s 4	0s 8	17s11	2s13	27s58	15s31	13n23	13n 2	19s 3		n.a.

Julian Day Number = 241764.5, Delta T = 30h58m38s
Ecliptic obliquity = 24°06'15, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°44'18, Lahiri = -59°37'17 Julian Calendar 1 Dec. 4052 BCE == Greg. Calendar 30 Oct. 4052 BCE

The year -4051 astronomical counting style corresponds to year 4052 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4051 BCE
geocentric

JANUARY 4051 BCE (-4050) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 35 57	10♐59'54	17♌ 7	26♐13	26♑45	24°R30	23♑41	10♎22	22♏44	20♒24	25♒11	25°R28	26♌26	25♑26	n.a.	W 1
T 2	4 39 54	11°59'48	1♍15	27°52	27°38	24♈27	23°53	10°26	22°48	20°25	25°11	25°D27	26°23	25°32	n.a.	T 2
F 3	4 43 50	12°59'39	15° 6	29°28	28°30	24°25	24° 6	10°31	22°51	20°26	25°12	25°R28	26°20	25°39	n.a.	F 3
S 4	4 47 47	13°59'28	28°39	1♑ 0	29°22	24°24	24°18	10°35	22°54	20°27	25°12	25♌27	26°16	25°46	n.a.	S 4
S 5	4 51 43	14°59'16	11♎57	2°26	0♒12	24°D24	24°30	10°39	22°58	20°28	25°13	25°24	26°13	25°52	n.a.	S 5
M 6	4 55 40	15°59'01	25° 1	3°48	1° 3	24°24	24°43	10°44	23° 1	20°29	25°13	25°18	26°10	25°59	n.a.	M 6
T 7	4 59 36	16°58'45	7♏52	5° 3	1°52	24°26	24°56	10°48	23° 4	20°30	25°14	25°10	26° 7	26° 6	n.a.	T 7
W 8	5 3 33	17°58'26	20°31	6°12	2°40	24°27	25° 8	10°52	23° 7	20°31	25°14	24°59	26° 4	26°12	n.a.	W 8
T 9	5 7 30	18°58'05	3♐ 0	7°15	3°28	24°30	25°21	10°56	23°11	20°33	25°15	24°47	26° 0	26°19	n.a.	T 9
F 10	5 11 26	19°57'43	15°19	8°10	4°14	24°33	25°34	11° 0	23°14	20°34	25°16	24°35	25°57	26°26	n.a.	F 10
S 11	5 15 23	20°57'17	27°28	8°57	5° 0	24°37	25°47	11° 3	23°17	20°35	25°16	24°23	25°54	26°32	n.a.	S 11
S 12	5 19 19	21°56'50	9♑28	9°37	5°44	24°42	26° 0	11° 7	23°20	20°37	25°17	24°13	25°51	26°39	n.a.	S 12
M13	5 23 16	22°56'20	21°22	10° 8	6°28	24°47	26°13	11°11	23°23	20°38	25°18	24° 6	25°48	26°46	n.a.	M13
T 14	5 27 12	23°55'48	3♒10	10°31	7°11	24°53	26°26	11°14	23°27	20°39	25°18	24° 1	25°45	26°52	n.a.	T 14
W15	5 31 9	24°55'13	14°57	10°46	7°52	25° 0	26°39	11°18	23°30	20°41	25°19	23°58	25°41	26°59	n.a.	W15
T 16	5 35 5	25°54'36	26°46	10°R52	8°32	25° 8	26°52	11°21	23°33	20°42	25°20	23°D58	25°38	27° 6	n.a.	T 16
F 17	5 39 2	26°53'56	8♓41	10°50	9°12	25°15	27° 5	11°25	23°36	20°44	25°21	23°59	25°35	27°12	n.a.	F 17
S 18	5 42 58	27°53'14	20°48	10°40	9°49	25°24	27°18	11°28	23°39	20°45	25°21	24° 0	25°32	27°19	n.a.	S 18
S 19	5 46 55	28°52'29	3♈12	10°23	10°26	25°33	27°31	11°31	23°42	20°47	25°22	24°R 0	25°29	27°26	n.a.	S 19
M20	5 50 52	29°51'42	15°57	9°59	11° 1	25°43	27°45	11°34	23°45	20°48	25°23	23°58	25°25	27°32	n.a.	M20
T 21	5 54 48	0♑50'52	29° 9	9°28	11°35	25°53	27°58	11°37	23°48	20°50	25°24	23°55	25°22	27°39	n.a.	T 21
W22	5 58 45	1°49'59	12♉50	8°51	12° 7	26° 4	28°12	11°40	23°51	20°51	25°25	23°49	25°19	27°46	n.a.	W22
T 23	6 2 41	2°49'04	27° 0	8°10	12°38	26°16	28°25	11°43	23°54	20°53	25°26	23°42	25°16	27°52	n.a.	T 23
F 24	6 6 38	3°48'07	11♊36	7°24	13° 8	26°28	28°39	11°45	23°56	20°55	25°27	23°35	25°13	27°59	n.a.	F 24
S 25	6 10 34	4°47'07	26°32	6°36	13°35	26°40	28°52	11°48	23°59	20°56	25°27	23°27	25°10	28° 6	n.a.	S 25
S 26	6 14 31	5°46'05	11♋40	5°45	14° 1	26°53	29° 6	11°51	24° 2	20°58	25°28	23°21	25° 6	28°12	n.a.	S 26
M27	6 18 27	6°45'00	26°50	4°54	14°26	27° 7	29°19	11°53	24° 5	21° 0	25°29	23°16	25° 3	28°19	n.a.	M27
T 28	6 22 24	7°43'54	11♌52	4° 3	14°48	27°21	29°33	11°55	24° 8	21° 1	25°30	23°14	25° 0	28°26	n.a.	T 28
W29	6 26 20	8°42'45	26°38	3°13	15° 9	27°36	29°47	11°58	24°10	21° 3	25°31	23°D13	24°57	28°32	n.a.	W29
T 30	6 30 17	9°41'34	11♍ 4	2°25	15°27	27°51	0♒ 0	12° 0	24°13	21° 5	25°32	23°14	24°54	28°39	n.a.	T 30
F 31	6 34 13	10♑40'22	25♍ 5	1♑40	15♒44	28♈ 6	0♒14	12♎ 2	24♏16	21♒ 7	25♒33	23♌15	24♌51	28♑46	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	22s43	15n26	0s44	24s30	0s27	20s44	0n40	12n28	2n56	23s22	1s26	2s18	2n 5	19s 5	0s 8	17s11	2s12	27s57	15s31	13n23	13n 3	19s 2			n.a.
T 2	22 51	11 48	0n31	24 21	0 16	20 27	0 47	12 27	2 56	23 20	1 26	2 20	2 5	19 6	0 8	17 10	2 12	27 57	15 30	13 23	13 4	19 2			n.a.
F 3	22 59	7 36	1 42	24 9	0 3	20 9	0 54	12 26	2 56	23 18	1 26	2 22	2 5	19 7	0 8	17 10	2 12	27 56	15 30	13 23	13 5	19 1			n.a.
S 4	23 7	3 5	2 47	23 56	0n10	19 51	1 2	12 25	2 55	23 15	1 26	2 23	2 5	19 8	0 8	17 9	2 12	27 56	15 30	13 24	13 6	19 1			n.a.
S 5	23 14	1s29	3 41	23 41	0 24	19 33	1 9	12 25	2 55	23 13	1 25	2 25	2 5	19 9	0 8	17 9	2 12	27 55	15 29	13 25	13 7	19 0			n.a.
M 6	23 20	5 54	4 22	23 25	0 38	19 14	1 17	12 24	2 54	23 10	1 25	2 27	2 6	19 10	0 8	17 9	2 12	27 55	15 29	13 27	13 9	19 0			n.a.
T 7	23 27	9 58	4 49	23 8	0 52	18 55	1 25	12 24	2 54	23 8	1 25	2 28	2 6	19 11	0 8	17 8	2 12	27 54	15 29	13 29	13 10	18 59			n.a.
W 8	23 32	13 32	5 2	22 50	1 7	18 36	1 33	12 25	2 54	23 5	1 25	2 30	2 6	19 11	0 8	17 8	2 12	27 54	15 28	13 33	13 11	18 59			n.a.
T 9	23 38	16 27	5 0	22 32	1 22	18 17	1 41	12 25	2 53	23 3	1 25	2 31	2 6	19 12	0 8	17 7	2 12	27 53	15 28	13 37	13 12	18 58			n.a.
F 10	23 43	18 35	4 43	22 13	1 38	17 58	1 49	12 26	2 53	23 0	1 25	2 33	2 6	19 13	0 8	17 7	2 12	27 53	15 28	13 41	13 13	18 58			n.a.
S 11	23 47	19 50	4 14	21 55	1 53	17 39	1 58	12 27	2 52	22 58	1 25	2 34	2 6	19 14	0 8	17 6	2 12	27 52	15 27	13 45	13 14	18 57			n.a.
S 12	23 51	20 11	3 34	21 37	2 8	17 19	2 6	12 29	2 52	22 55	1 25	2 35	2 6	19 15	0 8	17 6	2 12	27 52	15 27	13 49	13 15	18 56			n.a.
M13	23 54	19 38	2 45	21 20	2 23	17 0	2 15	12 30	2 51	22 53	1 24	2 37	2 7	19 16	0 8	17 5	2 12	27 51	15 27	13 51	13 16	18 56			n.a.
T 14	23 57	18 13	1 49	21 4	2 37	16 41	2 24	12 32	2 51	22 50	1 24	2 38	2 7	19 16	0 8	17 5	2 12	27 51	15 26	13 53	13 17	18 55			n.a.
W15	24 0	16 2	0 48	20 49	2 51	16 21	2 33	12 34	2 50	22 47	1 24	2 39	2 7	19 17	0 8	17 4	2 12	27 50	15 26	13 54	13 19	18 55			n.a.
T 16	24 2	13 10	0s15	20 36	3 4	16 2	2 42	12 36	2 50	22 44	1 24	2 40	2 7	19 18	0 8	17 4	2 12	27 50	15 26	13 54	13 20	18 54			n.a.
F 17	24 4	9 45	1 18	20 24	3 16	15 43	2 51	12 39	2 49	22 42	1 24	2 42	2 7	19 19	0 8	17 3	2 11	27 49	15 25	13 54	13 21	18 54			n.a.
S 18	24 5	5 52	2 19	20 14	3 27	15 23	3 0	12 41	2 49	22 39	1 24	2 43	2 7	19 20	0 8	17 3	2 11	27 48	15 25	13 54	13 22	18 53			n.a.
S 19	24 6	1 40	3 15	20 6	3 36	15 4	3 10	12 44	2 48	22 36	1 24	2 44	2 7	19 20	0 8	17 2	2 11	27 48	15 25	13 53	13 23	18 53			n.a.
M20	24 6	2n44	4 3	19 59	3 44	14 46	3 19	12 48	2 47	22 33	1 24	2 45	2 8	19 21	0 8	17 1	2 11	27 47	15 25	13 54	13 24	18 52			n.a.
T 21	24 6	7 8	4 39	19 55	3 51	14 27	3 29	12 51	2 47	22 30	1 24	2 46	2 8	19 22	0 8	17 1	2 11	27 47	15 24	13 55	13 25	18 52			n.a.
W22	24 5	11 20	5 2	19 52	3 56	14 8	3 39	12 54	2 46	22 28	1 24	2 47	2 8	19 23	0 8	17 0	2 11	27 46	15 24	13 57	13 26	18 51			n.a.
T 23	24 4	15 3	5 7	19 52	3 59	13 50	3 49	12 58	2 45	22 25	1 24	2 48	2 8	19 24	0 8	17 0	2 11	27 46	15 24	13 59	13 27	18 50			n.a.
F 24	24 3	17 58	4 53	19 53	4 1	13 32	3 58	13 2	2 45	22 22	1 23	2 49	2 8	19 24	0 8	16 59	2 11	27 45	15 23	14 2	13 28	18 50			n.a.
S 25	24 1	19 45	4 18	19 56	4 0	13 15	4 9	13 6	2 44	22 19	1 23	2 50	2 8	19 25	0 8	16 58	2 11	27 44	15 23	14 5	13 30	18 49			n.a.
S 26	23 58	20 10	3 25	20 1	3 58	12 57	4 19	13 10	2 44	22 16	1 23	2 51	2 9	19 26	0 8	16 58	2 11	27 44	15 23	14 7	13 31	18 49			n.a.
M27	23 55	19 7	2 18	20 7	3 54	12 41	4 29	13 15	2 43	22 13	1 23	2 52	2 9	19 26	0 8	16 57	2 11	27 43	15 23	14 8	13 32	18 48			n.a.
T 28	23 52	16 44	1 1	20 14	3 48	12 24	4 39	13 20	2 42	22 10	1 23	2 52	2 9	19 27	0 8	16 57	2 11	27 43	15 22	14 9	13 33	18 47			n.a.
W29	23 48	13 16	0n19	20 23	3 41	12 8	4 49	13 24	2 42	22 7	1 23	2 53	2 9	19 28	0 8	16 56	2 11	27 42	15 22	14 9	13 34	18 47			n.a.
T 30	23 44	9 5	1 35	20 33	3 32	11 53	5 0	13 29	2 41	22 4	1 23	2 54	2 9	19 29	0 8	16 55	2 11	27 41	15 22	14 9	13 35	18 46			n.a.
F 31	23s40	4n30	2n44	20s44	3n22	11s38	5n10	13n35	2n40	22s 1	1s23	2s54	2n 9	19s29	0s 8	16s55	2s11	27s41	15s22	14n 9	13n36	18s46			n.a.

Julian Day Number = 241795.5, Delta T = 30h58m35s
Ecliptic obliquity = 24°06'14, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°44'14, Lahiri = -59°37'13 Julian Calendar 1 Jan. 4051 BCE == Greg. Calendar 30 Nov. 4052 BCE

The year -4050 astronomical counting style corresponds to year 4051 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4051 BCE
geocentric

FEBRUARY 4051 BCE (-4050) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 38 10	11♉39'07	8♎44	0°R59	15♒59	28♈22	0♒28	12♎ 4	24♏18	21♒ 9	25♒34	23°R16	24♌47	28♉52	n.a.	S 1
S 2	6 42 6	12°37'50	22° 0	0♉22	16°11	28°39	0°42	12° 6	24°21	21°10	25°35	23♌16	24°44	28°59	n.a.	S 2
M 3	6 46 3	13°36'32	4♏57	29♐49	16°22	28°55	0°55	12° 8	24°23	21°12	25°36	23°14	24°41	29° 6	n.a.	M 3
T 4	6 50 0	14°35'11	17°37	29°21	16°30	29°13	1° 9	12° 9	24°26	21°14	25°37	23°10	24°38	29°12	n.a.	T 4
W 5	6 53 56	15°33'49	0♑ 3	28°58	16°36	29°30	1°23	12°11	24°29	21°16	25°38	23° 4	24°35	29°19	n.a.	W 5
T 6	6 57 53	16°32'25	12°18	28°41	16°39	29°49	1°37	12°12	24°31	21°18	25°40	22°58	24°31	29°26	n.a.	T 6
F 7	7 1 49	17°30'58	24°24	28°29	16°R41	0♉ 7	1°51	12°14	24°33	21°20	25°41	22°52	24°28	29°32	n.a.	F 7
S 8	7 5 46	18°29'30	6♉22	28°23	16°40	0°26	2° 5	12°15	24°36	21°22	25°42	22°45	24°25	29°39	n.a.	S 8
S 9	7 9 42	19°27'59	18°15	28°D22	16°36	0°45	2°19	12°16	24°38	21°24	25°43	22°40	24°22	29°46	n.a.	S 9
M10	7 13 39	20°26'27	0♒ 4	28°26	16°30	1° 5	2°33	12°17	24°40	21°26	25°44	22°36	24°19	29°52	n.a.	M10
T 11	7 17 35	21°24'52	11°51	28°35	16°22	1°25	2°47	12°18	24°43	21°28	25°45	22°34	24°16	29°59	n.a.	T 11
W12	7 21 32	22°23'15	23°39	28°50	16°11	1°46	3° 1	12°19	24°45	21°30	25°46	22°D34	24°12	0♒ 6	n.a.	W12
T 13	7 25 28	23°21'36	5♓30	29° 9	15°57	2° 6	3°15	12°20	24°47	21°32	25°47	22°34	24° 9	0°12	n.a.	T 13
F 14	7 29 25	24°19'54	17°29	29°33	15°41	2°28	3°29	12°21	24°49	21°34	25°49	22°36	24° 6	0°19	n.a.	F 14
S 15	7 33 21	25°18'11	29°38	0♉ 1	15°23	2°49	3°43	12°22	24°51	21°36	25°50	22°38	24° 3	0°26	n.a.	S 15
S 16	7 37 18	26°16'25	12♈ 3	0°33	15° 3	3°11	3°57	12°22	24°54	21°38	25°51	22°39	24° 0	0°32	n.a.	S 16
M17	7 41 14	27°14'36	24°46	1° 9	14°40	3°33	4°11	12°23	24°56	21°40	25°52	22°R40	23°57	0°39	n.a.	M17
T 18	7 45 11	28°12'46	7♉53	1°49	14°14	3°56	4°26	12°23	24°58	21°42	25°53	22°39	23°53	0°46	n.a.	T 18
W19	7 49 8	29°10'53	21°27	2°33	13°47	4°18	4°40	12°23	25° 0	21°44	25°55	22°38	23°50	0°52	n.a.	W19
T 20	7 53 4	0♒ 8'58	5♊28	3°21	13°18	4°41	4°54	12°23	25° 1	21°46	25°56	22°36	23°47	0°59	n.a.	T 20
F 21	7 57 1	1° 7'01	19°55	4°12	12°47	5° 5	5° 8	12°R23	25° 3	21°48	25°57	22°33	23°44	1° 6	n.a.	F 21
S 22	8 0 57	2° 5'01	4♋46	5° 6	12°14	5°29	5°22	12°23	25° 5	21°50	25°58	22°30	23°41	1°12	n.a.	S 22
S 23	8 4 54	3° 3'00	19°53	6° 3	11°40	5°53	5°36	12°23	25° 7	21°53	26° 0	22°28	23°37	1°19	n.a.	S 23
M24	8 8 50	4° 0'57	5♌ 6	7° 3	11° 4	6°17	5°50	12°23	25° 9	21°55	26° 1	22°27	23°34	1°26	n.a.	M24
T 25	8 12 47	4°58'52	20°17	8° 6	10°27	6°41	6° 4	12°23	25°10	21°57	26° 2	22°D26	23°31	1°32	n.a.	T 25
W26	8 16 43	5°56'45	5♍16	9°11	9°50	7° 6	6°19	12°22	25°12	21°59	26° 4	22°26	23°28	1°39	n.a.	W26
T 27	8 20 40	6°54'36	19°56	10°19	9°12	7°31	6°33	12°22	25°14	22° 1	26° 5	22°27	23°25	1°46	n.a.	T 27
F 28	8 24 36	7♒52'26	4♎11	11♉30	8♒34	7♉56	6♒47	12♎21	25♏15	22♒ 3	26♒ 6	22♌28	23♌22	1♒52	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s34	0s10	3n42	20s56	3n10	11s24	5n20	13n40	2n40	21s57	1s23	2s55	2n10	19s30	0s 8	16s54	2s11	27s40	15s21	14n 8	13n37	18s45		n.a.
S 2	23 29	4 42	4 26	21 8	2 58	11 10	5 31	13 45	2 39	21 54	1 23	2 56	2 10	19 31	0 8	16 53	2 11	27 40	15 21	14 8	13 38	18 44		n.a.
M 3	23 23	8 54	4 55	21 21	2 45	10 58	5 41	13 51	2 38	21 51	1 23	2 56	2 10	19 31	0 8	16 53	2 11	27 39	15 21	14 9	13 39	18 44		n.a.
T 4	23 17	12 37	5 9	21 35	2 31	10 45	5 51	13 57	2 38	21 48	1 23	2 57	2 10	19 32	0 8	16 52	2 11	27 38	15 21	14 10	13 40	18 43		n.a.
W 5	23 10	15 42	5 8	21 49	2 17	10 34	6 1	14 2	2 37	21 45	1 23	2 57	2 10	19 33	0 8	16 51	2 11	27 38	15 20	14 12	13 42	18 43		n.a.
T 6	23 3	18 3	4 53	22 3	2 3	10 23	6 11	14 8	2 36	21 41	1 23	2 58	2 10	19 33	0 8	16 51	2 10	27 37	15 20	14 14	13 43	18 42		n.a.
F 7	22 55	19 34	4 25	22 17	1 48	10 14	6 21	14 15	2 36	21 38	1 23	2 58	2 11	19 34	0 8	16 50	2 10	27 37	15 20	14 16	13 44	18 41		n.a.
S 8	22 47	20 11	3 46	22 32	1 34	10 5	6 30	14 21	2 35	21 35	1 22	2 59	2 11	19 34	0 8	16 49	2 10	27 36	15 20	14 19	13 45	18 41		n.a.
S 9	22 39	19 54	2 57	22 46	1 19	9 57	6 40	14 27	2 34	21 32	1 22	2 59	2 11	19 35	0 8	16 49	2 10	27 35	15 20	14 20	13 46	18 40		n.a.
M10	22 30	18 45	2 0	23 1	1 5	9 50	6 49	14 34	2 34	21 28	1 22	2 59	2 11	19 36	0 8	16 48	2 10	27 35	15 19	14 22	13 47	18 39		n.a.
T 11	22 21	16 47	0 58	23 15	0 51	9 44	6 58	14 40	2 33	21 25	1 22	2 59	2 11	19 36	0 8	16 47	2 10	27 34	15 19	14 22	13 48	18 39		n.a.
W12	22 11	14 6	0s 6	23 29	0 37	9 39	7 6	14 47	2 32	21 22	1 22	3 0	2 11	19 37	0 8	16 47	2 10	27 34	15 19	14 22	13 49	18 38		n.a.
T 13	22 1	10 50	1 11	23 43	0 23	9 36	7 14	14 54	2 32	21 18	1 22	3 0	2 12	19 37	0 8	16 46	2 10	27 33	15 19	14 22	13 50	18 37		n.a.
F 14	21 51	7 6	2 13	23 56	0 10	9 33	7 22	15 1	2 31	21 15	1 22	3 0	2 12	19 38	0 8	16 45	2 10	27 32	15 19	14 22	13 51	18 37		n.a.
S 15	21 40	3 2	3 10	24 9	0s 3	9 31	7 29	15 8	2 30	21 11	1 22	3 0	2 12	19 38	0 8	16 45	2 10	27 32	15 18	14 21	13 52	18 36		n.a.
S 16	21 29	1n14	4 0	24 21	0 15	9 31	7 36	15 15	2 30	21 8	1 22	3 0	2 12	19 39	0 8	16 44	2 10	27 31	15 18	14 21	13 53	18 36		n.a.
M17	21 17	5 33	4 39	24 32	0 27	9 32	7 42	15 22	2 29	21 4	1 22	3 0	2 12	19 40	0 8	16 43	2 10	27 31	15 18	14 20	13 55	18 35		n.a.
T 18	21 5	9 44	5 5	24 43	0 38	9 34	7 47	15 29	2 28	21 1	1 22	3 0	2 12	19 40	0 8	16 42	2 10	27 30	15 18	14 21	13 56	18 34		n.a.
W19	20 53	13 33	5 15	24 53	0 48	9 37	7 52	15 37	2 27	20 57	1 22	3 0	2 13	19 41	0 8	16 42	2 10	27 29	15 18	14 21	13 57	18 33		n.a.
T 20	20 41	16 46	5 8	25 2	0 59	9 41	7 57	15 44	2 27	20 54	1 22	3 0	2 13	19 41	0 8	16 41	2 10	27 29	15 18	14 22	13 58	18 33		n.a.
F 21	20 28	19 3	4 40	25 10	1 8	9 47	8 0	15 52	2 26	20 50	1 22	3 0	2 13	19 41	0 8	16 40	2 10	27 28	15 17	14 23	13 59	18 32		n.a.
S 22	20 15	20 7	3 54	25 17	1 17	9 53	8 3	15 59	2 25	20 47	1 22	3 0	2 13	19 42	0 8	16 39	2 10	27 28	15 17	14 24	14 0	18 31		n.a.
S 23	20 1	19 47	2 51	25 23	1 26	10 1	8 4	16 7	2 25	20 43	1 22	2 59	2 13	19 42	0 8	16 39	2 10	27 27	15 17	14 24	14 1	18 31		n.a.
M24	19 47	18 0	1 34	25 28	1 34	10 10	8 5	16 15	2 24	20 39	1 22	2 59	2 13	19 43	0 8	16 38	2 10	27 26	15 17	14 25	14 2	18 30		n.a.
T 25	19 33	14 56	0 12	25 32	1 41	10 19	8 5	16 22	2 23	20 36	1 22	2 59	2 13	19 43	0 8	16 37	2 10	27 26	15 17	14 25	14 3	18 29		n.a.
W26	19 18	10 56	1n11	25 34	1 48	10 30	8 5	16 30	2 23	20 32	1 22	2 59	2 14	19 44	0 8	16 36	2 10	27 25	15 17	14 25	14 4	18 29		n.a.
T 27	19 3	6 20	2 27	25 35	1 54	10 42	8 3	16 38	2 22	20 29	1 22	2 58	2 14	19 44	0 8	16 36	2 10	27 25	15 17	14 25	14 5	18 28		n.a.
F 28	18s48	1n31	3n31	25s35	2s 0	10s54	8n 0	16n46	2n21	20s25	1s22	2s58	2n14	19s45	0s 8	16s35	2s10	27s24	15s16	14n24	14n 6	18s27		n.a.

Julian Day Number = 241826.5, Delta T = 30h58m32s
Ecliptic obliquity = 24°06'14, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°44'09, Lahiri = -59°37'09 Julian Calendar 1 Feb. 4051 BCE == Greg. Calendar 31 Dec. 4052 BCE

The year -4050 astronomical counting style corresponds to year 4051 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4051 BCE
geocentric

MARCH 4051 BCE (-4050) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 28 33	8♒50'14	18♎ 0	12♑44	7°R55	8♉22	7♒ 1	12°R20	25♏17	22♒ 6	26♒ 7	22♌29	23♌18	1♒59	n.a.	S 1
S 2	8 32 29	9°48'01	1♏23	13°59	7♒17	8°48	7°15	12♎20	25°18	22° 8	26° 9	22°30	23°15	2° 5	n.a.	S 2
M 3	8 36 26	10°45'46	14°22	15°17	6°39	9°14	7°29	12°19	25°20	22°10	26°10	22°R30	23°12	2°12	n.a.	M 3
T 4	8 40 22	11°43'30	27° 0	16°38	6° 2	9°40	7°43	12°18	25°21	22°12	26°11	22°30	23° 9	2°19	n.a.	T 4
W 5	8 44 19	12°41'13	9♐21	18° 0	5°26	10° 7	7°57	12°17	25°23	22°15	26°13	22°29	23° 6	2°25	n.a.	W 5
T 6	8 48 16	13°38'54	21°29	19°25	4°51	10°33	8°12	12°15	25°24	22°17	26°14	22°28	23° 3	2°32	n.a.	T 6
F 7	8 52 12	14°36'34	3♑26	20°52	4°17	11° 0	8°26	12°14	25°25	22°19	26°15	22°27	22°59	2°39	n.a.	F 7
S 8	8 56 9	15°34'12	15°18	22°21	3°44	11°28	8°40	12°13	25°26	22°21	26°17	22°26	22°56	2°45	n.a.	S 8
S 9	9 0 5	16°31'49	27° 6	23°53	3°14	11°55	8°54	12°11	25°27	22°23	26°18	22°25	22°53	2°52	n.a.	S 9
M10	9 4 2	17°29'25	8♒53	25°26	2°45	12°23	9° 8	12°10	25°29	22°26	26°19	22°24	22°50	2°59	n.a.	M10
T 11	9 7 58	18°26'59	20°42	27° 1	2°18	12°51	9°22	12° 8	25°30	22°28	26°21	22°D24	22°47	3° 5	n.a.	T 11
W12	9 11 55	19°24'32	2♓35	28°39	1°53	13°19	9°36	12° 6	25°31	22°30	26°22	22°24	22°43	3°12	n.a.	W12
T 13	9 15 51	20°22'03	14°34	0♒18	1°31	13°47	9°50	12° 5	25°32	22°32	26°23	22°25	22°40	3°19	n.a.	T 13
F 14	9 19 48	21°19'32	26°42	2° 0	1°10	14°16	10° 4	12° 3	25°33	22°35	26°25	22°25	22°37	3°25	n.a.	F 14
S 15	9 23 44	22°17'00	9♈ 0	3°43	0°52	14°44	10°18	12° 1	25°33	22°37	26°26	22°R25	22°34	3°32	n.a.	S 15
S 16	9 27 41	23°14'27	21°32	5°29	0°37	15°13	10°32	11°59	25°34	22°39	26°28	22°25	22°31	3°39	n.a.	S 16
M17	9 31 38	24°11'52	4♉20	7°17	0°23	15°42	10°46	11°57	25°35	22°41	26°29	22°25	22°28	3°45	n.a.	M17
T 18	9 35 34	25° 9'15	17°27	9° 7	0°12	16°12	11° 0	11°54	25°36	22°44	26°30	22°24	22°24	3°52	n.a.	T 18
W19	9 39 31	26° 6'37	0♊56	10°59	0° 4	16°41	11°13	11°52	25°36	22°46	26°32	22°D24	22°21	3°59	n.a.	W19
T 20	9 43 27	27° 3'57	14°47	12°52	29♑58	17°11	11°27	11°50	25°37	22°48	26°33	22°25	22°18	4° 5	n.a.	T 20
F 21	9 47 24	28° 1'16	29° 1	14°48	29°54	17°40	11°41	11°47	25°38	22°50	26°34	22°25	22°15	4°12	n.a.	F 21
S 22	9 51 20	28°58'33	13♋36	16°46	29°D53	18°10	11°55	11°45	25°38	22°53	26°36	22°26	22°12	4°19	n.a.	S 22
S 23	9 55 17	29°55'50	28°27	18°46	29°54	18°41	12° 9	11°42	25°39	22°55	26°37	22°26	22° 8	4°25	n.a.	S 23
M24	9 59 13	0♓53'04	13♌29	20°47	29°57	19°11	12°22	11°39	25°39	22°57	26°38	22°26	22° 5	4°32	n.a.	M24
T 25	10 3 10	1°50'18	28°33	22°50	0♒ 3	19°41	12°36	11°36	25°40	22°59	26°40	22°R27	22° 2	4°39	n.a.	T 25
W26	10 7 6	2°47'30	13♍30	24°55	0°11	20°12	12°50	11°34	25°40	23° 2	26°41	22°26	21°59	4°45	n.a.	W26
T 27	10 11 3	3°44'42	28°13	27° 2	0°20	20°43	13° 3	11°31	25°40	23° 4	26°43	22°25	21°56	4°52	n.a.	T 27
F 28	10 15 0	4°41'52	12♎35	29° 9	0°33	21°14	13°17	11°28	25°41	23° 6	26°44	22°24	21°53	4°59	n.a.	F 28
S 29	10 18 56	5°39'02	26°32	1♓18	0°47	21°45	13°31	11°25	25°41	23° 8	26°45	22°22	21°49	5° 5	n.a.	S 29
S 30	10 22 53	6°36'11	10♏ 2	3°28	1° 3	22°16	13°44	11°21	25°41	23°10	26°47	22°21	21°46	5°12	n.a.	S 30
M31	10 26 49	7♓33'20	23♏ 6	5♓39	1♒21	22♉47	13♒58	11♎18	25♏41	23♒13	26♒48	22♌20	21♌43	5♒18	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18s33	3s14	4n22	25s33	2s 5	11s 7	7n57	16n54	2n21	20s21	1s22	2s57	2n14	19s45	0s 8	16s34	2s10	27s23	15s16	14n24	14n 7	18s27		n.a.
S 2	18 17	7 40	4 56	25 29	2 9	11 21	7 53	17 2	2 20	20 18	1 22	2 57	2 14	19 45	0 8	16 33	2 10	27 23	15 16	14 24	14 9	18 26		n.a.
M 3	18 1	11 36	5 14	25 24	2 13	11 35	7 47	17 10	2 19	20 14	1 22	2 57	2 14	19 46	0 8	16 33	2 10	27 22	15 16	14 24	14 10	18 25		n.a.
T 4	17 45	14 54	5 16	25 18	2 17	11 50	7 41	17 18	2 19	20 10	1 22	2 56	2 15	19 46	0 8	16 32	2 10	27 22	15 16	14 24	14 11	18 24		n.a.
W 5	17 28	17 28	5 4	25 9	2 19	12 6	7 35	17 26	2 18	20 6	1 22	2 55	2 15	19 46	0 8	16 31	2 10	27 21	15 16	14 24	14 12	18 24		n.a.
T 6	17 11	19 12	4 38	24 59	2 21	12 21	7 27	17 34	2 17	20 3	1 22	2 55	2 15	19 47	0 8	16 30	2 10	27 20	15 16	14 24	14 13	18 23		n.a.
F 7	16 54	20 4	4 0	24 47	2 23	12 37	7 19	17 42	2 17	19 59	1 22	2 54	2 15	19 47	0 8	16 30	2 10	27 20	15 16	14 25	14 14	18 22		n.a.
S 8	16 37	20 1	3 12	24 33	2 24	12 54	7 10	17 50	2 16	19 55	1 22	2 54	2 15	19 47	0 9	16 29	2 10	27 19	15 16	14 25	14 15	18 21		n.a.
S 9	16 19	19 6	2 16	24 18	2 24	13 10	7 0	17 58	2 15	19 51	1 22	2 53	2 15	19 48	0 9	16 28	2 10	27 19	15 16	14 25	14 16	18 21		n.a.
M10	16 1	17 20	1 14	24 0	2 24	13 26	6 50	18 7	2 15	19 47	1 22	2 52	2 15	19 48	0 9	16 27	2 10	27 18	15 15	14 26	14 17	18 20		n.a.
T 11	15 43	14 50	0 9	23 40	2 23	13 42	6 40	18 15	2 14	19 44	1 22	2 51	2 16	19 48	0 9	16 27	2 10	27 18	15 15	14 26	14 18	18 19		n.a.
W12	15 25	11 43	0s56	23 19	2 22	13 59	6 29	18 23	2 13	19 40	1 22	2 50	2 16	19 49	0 9	16 26	2 10	27 17	15 15	14 26	14 19	18 18		n.a.
T 13	15 6	8 5	2 0	22 55	2 20	14 15	6 18	18 31	2 13	19 36	1 22	2 50	2 16	19 49	0 9	16 25	2 10	27 16	15 15	14 26	14 20	18 18		n.a.
F 14	14 47	4 5	2 59	22 29	2 17	14 30	6 6	18 39	2 12	19 32	1 23	2 49	2 16	19 49	0 9	16 24	2 10	27 16	15 15	14 26	14 21	18 17		n.a.
S 15	14 28	0n 8	3 51	22 2	2 14	14 46	5 54	18 48	2 12	19 28	1 23	2 48	2 16	19 49	0 9	16 24	2 10	27 15	15 15	14 26	14 22	18 16		n.a.
S 16	14 9	4 25	4 33	21 31	2 10	15 1	5 42	18 56	2 11	19 24	1 23	2 47	2 16	19 50	0 9	16 23	2 10	27 15	15 15	14 26	14 23	18 15		n.a.
M17	13 49	8 35	5 2	20 59	2 6	15 16	5 30	19 4	2 10	19 20	1 23	2 46	2 16	19 50	0 9	16 22	2 10	27 14	15 15	14 26	14 25	18 15		n.a.
T 18	13 30	12 27	5 17	20 25	2 1	15 30	5 17	19 12	2 10	19 17	1 23	2 45	2 17	19 50	0 9	16 21	2 10	27 14	15 15	14 26	14 26	18 14		n.a.
W19	13 10	15 47	5 14	19 48	1 56	15 44	5 5	19 20	2 9	19 13	1 23	2 44	2 17	19 50	0 9	16 21	2 10	27 13	15 15	14 26	14 27	18 13		n.a.
T 20	12 50	18 20	4 54	19 10	1 49	15 58	4 52	19 28	2 8	19 9	1 23	2 43	2 17	19 50	0 9	16 20	2 10	27 13	15 15	14 26	14 28	18 12		n.a.
F 21	12 29	19 51	4 16	18 29	1 43	16 11	4 40	19 37	2 8	19 5	1 23	2 42	2 17	19 50	0 9	16 19	2 10	27 12	15 15	14 25	14 29	18 11		n.a.
S 22	12 9	20 5	3 20	17 46	1 36	16 23	4 27	19 45	2 7	19 1	1 23	2 41	2 17	19 51	0 9	16 18	2 10	27 12	15 15	14 25	14 30	18 11		n.a.
S 23	11 48	18 56	2 9	17 1	1 28	16 35	4 15	19 53	2 6	18 57	1 23	2 39	2 17	19 51	0 9	16 18	2 10	27 11	15 15	14 25	14 31	18 10		n.a.
M24	11 28	16 27	0 50	16 13	1 20	16 47	4 2	20 1	2 6	18 53	1 23	2 38	2 17	19 51	0 9	16 17	2 10	27 11	15 15	14 25	14 32	18 9		n.a.
T 25	11 7	12 50	0n34	15 24	1 11	16 58	3 50	20 9	2 5	18 49	1 23	2 37	2 17	19 51	0 9	16 16	2 10	27 10	15 15	14 25	14 33	18 8		n.a.
W26	10 46	8 25	1 54	14 33	1 2	17 8	3 38	20 17	2 4	18 45	1 23	2 36	2 17	19 51	0 9	16 15	2 10	27 10	15 15	14 25	14 34	18 7		n.a.
T 27	10 24	3 33	3 6	13 40	0 53	17 18	3 26	20 25	2 4	18 41	1 23	2 35	2 17	19 51	0 9	16 15	2 10	27 9	15 15	14 25	14 35	18 7		n.a.
F 28	10 3	1s23	4 4	12 46	0 43	17 27	3 14	20 32	2 3	18 37	1 23	2 33	2 18	19 51	0 9	16 14	2 10	27 9	15 15	14 26	14 36	18 6		n.a.
S 29	9 42	6 5	4 45	11 50	0 33	17 35	3 2	20 40	2 2	18 34	1 23	2 32	2 18	19 51	0 9	16 13	2 10	27 8	15 15	14 26	14 37	18 5		n.a.
S 30	9 20	10 21	5 10	10 52	0 23	17 43	2 51	20 48	2 2	18 30	1 24	2 31	2 18	19 51	0 9	16 12	2 10	27 8	15 15	14 27	14 38	18 4		n.a.
M31	8s58	13s58	5n17	9s54	0s13	17s50	2n39	20n56	2n 1	18s26	1s24	2s29	2n18	19s51	0s 9	16s12	2s10	27s 7	15s15	14n27	14n39	18s 3		n.a.

Julian Day Number = 241854.5, Delta T = 30h58m29s
Ecliptic obliquity = 24°06'15, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°44'06, Lahiri = -59°37'05 Julian Calendar 1 March 4051 BCE == Greg. Calendar 28 Jan. 4051 BCE

The year -4050 astronomical counting style corresponds to year 4051 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4051 BCE
geocentric

APRIL 4051 BCE (-4050) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 30 46	8♓30'28	5♐47	7♓50	1♒40	23♉19	14♒11	11°R15	25♏41	23♒15	26♒49	22°D19	21♌40	5♒25	n.a.	T 1
W 2	10 34 42	9°27'35	18° 9	10° 1	2° 2	23°51	14°24	11♎12	25°R41	23°17	26°51	22♌19	21°37	5°32	n.a.	W 2
T 3	10 38 39	10°24'42	0♑14	12°13	2°25	24°22	14°38	11° 8	25°41	23°19	26°52	22°20	21°34	5°38	n.a.	T 3
F 4	10 42 35	11°21'49	12°10	14°24	2°50	24°54	14°51	11° 5	25°41	23°21	26°53	22°21	21°30	5°45	n.a.	F 4
S 5	10 46 32	12°18'55	23°59	16°34	3°17	25°27	15° 5	11° 1	25°41	23°23	26°55	22°23	21°27	5°52	n.a.	S 5
S 6	10 50 29	13°16'00	5♒46	18°44	3°45	25°59	15°18	10°58	25°41	23°26	26°56	22°24	21°24	5°58	n.a.	S 6
M 7	10 54 25	14°13'05	17°35	20°52	4°15	26°31	15°31	10°54	25°40	23°28	26°57	22°R25	21°21	6° 5	n.a.	M 7
T 8	10 58 22	15°10'09	29°28	23° 0	4°46	27° 4	15°44	10°50	25°40	23°30	26°59	22°25	21°18	6°12	n.a.	T 8
W 9	11 2 18	16° 7'13	11♓29	25° 5	5°18	27°36	15°57	10°47	25°40	23°32	27° 0	22°24	21°14	6°18	n.a.	W 9
T 10	11 6 15	17° 4'17	23°40	27° 9	5°52	28° 9	16°10	10°43	25°39	23°34	27° 1	22°21	21°11	6°25	n.a.	T 10
F 11	11 10 11	18° 1'20	6♈ 2	29°12	6°27	28°42	16°23	10°39	25°39	23°36	27° 2	22°18	21° 8	6°32	n.a.	F 11
S 12	11 14 8	18°58'22	18°36	1♈12	7° 3	29°15	16°36	10°35	25°38	23°38	27° 4	22°14	21° 5	6°38	n.a.	S 12
S 13	11 18 5	19°55'24	1♉23	3°11	7°40	29°49	16°49	10°31	25°38	23°40	27° 5	22°10	21° 2	6°45	n.a.	S 13
M14	11 22 1	20°52'25	14°24	5° 7	8°19	0♊22	17° 2	10°27	25°37	23°42	27° 6	22° 6	20°59	6°52	n.a.	M14
T 15	11 25 58	21°49'26	27°40	7° 1	8°58	0°55	17°15	10°23	25°37	23°44	27° 8	22° 3	20°55	6°58	n.a.	T 15
W16	11 29 54	22°46'26	11♊11	8°53	9°39	1°29	17°28	10°19	25°36	23°46	27° 9	22° 1	20°52	7° 5	n.a.	W16
T 17	11 33 51	23°43'25	24°59	10°42	10°21	2° 3	17°40	10°15	25°35	23°48	27°10	22°D 0	20°49	7°12	n.a.	T 17
F 18	11 37 47	24°40'24	9♋ 2	12°30	11° 3	2°36	17°53	10°11	25°35	23°50	27°11	22° 1	20°46	7°18	n.a.	F 18
S 19	11 41 44	25°37'23	23°20	14°15	11°47	3°10	18° 5	10° 7	25°34	23°52	27°12	22° 2	20°43	7°25	n.a.	S 19
S 20	11 45 41	26°34'21	7♌51	15°57	12°31	3°44	18°18	10° 2	25°33	23°54	27°14	22° 4	20°40	7°31	n.a.	S 20
M21	11 49 37	27°31'18	22°31	17°38	13°16	4°19	18°30	9°58	25°32	23°56	27°15	22°R 4	20°36	7°38	n.a.	M21
T 22	11 53 34	28°28'15	7♍15	19°16	14° 2	4°53	18°43	9°54	25°31	23°58	27°16	22° 3	20°33	7°45	n.a.	T 22
W23	11 57 30	29°25'12	21°57	20°51	14°49	5°27	18°55	9°50	25°30	24° 0	27°17	22° 1	20°30	7°51	n.a.	W23
T 24	12 1 27	0♈22'09	6♎30	22°25	15°37	6° 2	19° 7	9°45	25°29	24° 2	27°18	21°57	20°27	7°58	n.a.	T 24
F 25	12 5 23	1°19'06	20°46	23°55	16°25	6°36	19°19	9°41	25°28	24° 4	27°20	21°51	20°24	8° 5	n.a.	F 25
S 26	12 9 20	2°16'03	4♏42	25°24	17°15	7°11	19°31	9°37	25°27	24° 6	27°21	21°45	20°20	8°11	n.a.	S 26
S 27	12 13 17	3°13'00	18°13	26°50	18° 5	7°46	19°43	9°32	25°26	24° 8	27°22	21°39	20°17	8°18	n.a.	S 27
M28	12 17 13	4° 9'58	1♐20	28°14	18°55	8°21	19°55	9°28	25°25	24° 9	27°23	21°34	20°14	8°25	n.a.	M28
T 29	12 21 10	5° 6'56	14° 3	29°35	19°46	8°56	20° 7	9°24	25°23	24°11	27°24	21°30	20°11	8°31	n.a.	T 29
W30	12 25 6	6♈ 3'55	26♐26	0♉53	20♒38	9♊31	20♒19	9♎19	25♏22	24♒13	27♒25	21♌28	20♌ 8	8♒38	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8s36	16s49	5n 8	8s54	0s 2	17s56	2n28	21n 3	2n 1	18s22	1s24	2s28	2n18	19s51	0s 9	16s11	2s10	27s 7	15s15	14n27	14n40	18s 3		n.a.
W 2	8 14	18 49	4 45	7 54	0n 8	18 2	2 17	21 11	2 0	18 18	1 24	2 26	2 18	19 51	0 9	16 10	2 10	27 6	15 15	14 27	14 41	18 2		n.a.
T 3	7 52	19 56	4 10	6 53	0 18	18 7	2 6	21 19	1 59	18 14	1 24	2 25	2 18	19 51	0 9	16 10	2 10	27 6	15 15	14 27	14 43	18 1		n.a.
F 4	7 30	20 8	3 25	5 52	0 29	18 12	1 56	21 26	1 59	18 10	1 24	2 24	2 18	19 51	0 9	16 9	2 10	27 5	15 15	14 27	14 44	18 0		n.a.
S 5	7 8	19 26	2 31	4 51	0 39	18 15	1 46	21 34	1 58	18 6	1 24	2 22	2 18	19 51	0 9	16 8	2 10	27 5	15 15	14 26	14 45	17 59		n.a.
S 6	6 45	17 53	1 31	3 50	0 49	18 18	1 35	21 41	1 57	18 2	1 24	2 21	2 18	19 51	0 9	16 7	2 10	27 5	15 15	14 26	14 46	17 58		n.a.
M 7	6 23	15 34	0 27	2 50	0 58	18 21	1 26	21 48	1 57	17 58	1 24	2 19	2 18	19 51	0 9	16 7	2 10	27 4	15 15	14 25	14 47	17 58		n.a.
T 8	6 0	12 35	0s39	1 50	1 7	18 23	1 16	21 55	1 56	17 54	1 24	2 18	2 18	19 51	0 9	16 6	2 10	27 4	15 15	14 25	14 48	17 57		n.a.
W 9	5 37	9 2	1 43	0 51	1 16	18 24	1 7	22 3	1 55	17 50	1 25	2 16	2 18	19 51	0 9	16 5	2 10	27 3	15 16	14 26	14 49	17 56		n.a.
T 10	5 15	5 5	2 44	0n 7	1 24	18 24	0 57	22 10	1 55	17 46	1 25	2 14	2 18	19 51	0 9	16 5	2 10	27 3	15 16	14 27	14 50	17 55		n.a.
F 11	4 52	0 51	3 37	1 4	1 32	18 24	0 48	22 17	1 54	17 42	1 25	2 13	2 19	19 51	0 9	16 4	2 10	27 2	15 16	14 28	14 51	17 54		n.a.
S 12	4 29	3n28	4 21	2 0	1 39	18 23	0 40	22 24	1 54	17 38	1 25	2 11	2 19	19 51	0 9	16 3	2 10	27 2	15 16	14 29	14 52	17 53		n.a.
S 13	4 6	7 42	4 53	2 54	1 45	18 22	0 31	22 30	1 53	17 34	1 25	2 10	2 19	19 51	0 9	16 3	2 10	27 2	15 16	14 31	14 53	17 52		n.a.
M14	3 43	11 40	5 11	3 47	1 51	18 19	0 23	22 37	1 52	17 31	1 25	2 8	2 19	19 51	0 9	16 2	2 10	27 1	15 16	14 32	14 54	17 51		n.a.
T 15	3 20	15 8	5 12	4 38	1 57	18 17	0 15	22 44	1 52	17 27	1 25	2 6	2 19	19 51	0 9	16 1	2 10	27 1	15 16	14 33	14 55	17 51		n.a.
W16	2 57	17 51	4 56	5 28	2 1	18 13	0 7	22 50	1 51	17 23	1 25	2 5	2 19	19 50	0 9	16 1	2 10	27 1	15 16	14 33	14 56	17 50		n.a.
T 17	2 34	19 37	4 23	6 16	2 5	18 9	0s 1	22 57	1 50	17 19	1 26	2 3	2 19	19 50	0 9	16 0	2 10	27 0	15 16	14 34	14 57	17 49		n.a.
F 18	2 10	20 14	3 34	7 2	2 9	18 4	0 8	23 3	1 50	17 15	1 26	2 1	2 19	19 50	0 9	15 59	2 11	27 0	15 16	14 33	14 58	17 48		n.a.
S 19	1 47	19 33	2 31	7 47	2 12	17 59	0 15	23 9	1 49	17 11	1 26	2 0	2 19	19 50	0 9	15 59	2 11	27 0	15 17	14 33	14 59	17 47		n.a.
S 20	1 24	17 34	1 17	8 29	2 14	17 52	0 22	23 15	1 48	17 7	1 26	1 58	2 19	19 50	0 9	15 58	2 11	26 59	15 17	14 33	15 0	17 46		n.a.
M21	1 1	14 26	0n 2	9 11	2 15	17 46	0 29	23 21	1 48	17 4	1 26	1 56	2 19	19 50	0 9	15 57	2 11	26 59	15 17	14 32	15 1	17 45		n.a.
T 22	0 37	10 21	1 22	9 50	2 16	17 38	0 36	23 27	1 47	17 0	1 26	1 55	2 19	19 49	0 9	15 57	2 11	26 59	15 17	14 33	15 2	17 44		n.a.
W23	0 14	5 39	2 36	10 27	2 16	17 30	0 42	23 33	1 47	16 56	1 26	1 53	2 19	19 49	0 9	15 56	2 11	26 58	15 17	14 33	15 3	17 43		n.a.
T 24	0n 9	0 41	3 38	11 3	2 16	17 22	0 48	23 39	1 46	16 52	1 26	1 51	2 19	19 49	0 9	15 56	2 11	26 58	15 17	14 35	15 4	17 42		n.a.
F 25	0 32	4s14	4 26	11 36	2 14	17 13	0 54	23 44	1 45	16 48	1 27	1 49	2 19	19 49	0 9	15 55	2 11	26 58	15 17	14 37	15 5	17 41		n.a.
S 26	0 56	8 48	4 57	12 8	2 13	17 3	1 0	23 50	1 45	16 45	1 27	1 48	2 19	19 48	0 9	15 54	2 11	26 57	15 18	14 39	15 7	17 41		n.a.
S 27	1 19	12 47	5 10	12 38	2 10	16 52	1 5	23 55	1 44	16 41	1 27	1 46	2 19	19 48	0 9	15 54	2 11	26 57	15 18	14 41	15 8	17 40		n.a.
M28	1 42	16 1	5 6	13 7	2 7	16 41	1 11	24 0	1 43	16 37	1 27	1 44	2 19	19 48	0 9	15 53	2 11	26 57	15 18	14 43	15 9	17 39		n.a.
T 29	2 5	18 23	4 47	13 33	2 4	16 30	1 16	24 5	1 43	16 33	1 27	1 43	2 19	19 48	0 9	15 53	2 11	26 57	15 18	14 44	15 10	17 38		n.a.
W30	2n28	19s49	4n15	13n57	1n59	16s17	1s21	24n10	1n42	16s30	1s27	1s41	2n19	19s47	0s 9	15s52	2s11	26s56	15s18	14n45	15n11	17s37		n.a.

Julian Day Number = 241885.5, Delta T = 30h58m25s
Ecliptic obliquity = 24°06'16, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°44'01, Lahiri = -59°37'01 Julian Calendar 1 Apr. 4051 BCE == Greg. Calendar 28 Feb. 4051 BCE

The year -4050 astronomical counting style corresponds to year 4051 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4051 BCE
geocentric

MAY 4051 BCE (-4050) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 29 3	7♈ 0'53	8♉32	2♉ 9	21♒31	10♊ 6	20♒31	9°R15	25°R21	24♒15	27♒26	21°D27	20♌ 5	8♒45	n.a.	T 1
F 2	12 32 59	7°57'53	20°28	3°23	22°24	10°42	20°42	9♎11	25♏20	24°17	27°27	21♌28	20° 1	8°51	n.a.	F 2
S 3	12 36 56	8°54'53	2♒17	4°34	23°17	11°17	20°54	9° 6	25°18	24°18	27°29	21°29	19°58	8°58	n.a.	S 3
S 4	12 40 53	9°51'53	14° 5	5°42	24°11	11°53	21° 5	9° 2	25°17	24°20	27°30	21°30	19°55	9° 5	n.a.	S 4
M 5	12 44 49	10°48'54	25°56	6°47	25° 6	12°28	21°17	8°57	25°15	24°22	27°31	21°R30	19°52	9°11	n.a.	M 5
T 6	12 48 46	11°45'56	7♓56	7°49	26° 1	13° 4	21°28	8°53	25°14	24°23	27°32	21°29	19°49	9°18	n.a.	T 6
W 7	12 52 42	12°42'58	20° 6	8°48	26°57	13°40	21°39	8°49	25°12	24°25	27°33	21°25	19°45	9°24	n.a.	W 7
T 8	12 56 39	13°40'01	2♈30	9°44	27°53	14°16	21°50	8°44	25°11	24°27	27°34	21°19	19°42	9°31	n.a.	T 8
F 9	13 0 35	14°37'04	15° 9	10°37	28°50	14°52	22° 1	8°40	25° 9	24°28	27°35	21°12	19°39	9°38	n.a.	F 9
S 10	13 4 32	15°34'08	28° 3	11°27	29°47	15°28	22°12	8°35	25° 7	24°30	27°36	21° 3	19°36	9°44	n.a.	S 10
S 11	13 8 29	16°31'12	11♉12	12°13	0♓44	16° 4	22°23	8°31	25° 6	24°31	27°37	20°53	19°33	9°51	n.a.	S 11
M12	13 12 25	17°28'17	24°34	12°55	1°42	16°41	22°34	8°27	25° 4	24°33	27°38	20°45	19°30	9°58	n.a.	M12
T 13	13 16 22	18°25'22	8♊ 7	13°34	2°40	17°17	22°45	8°22	25° 2	24°34	27°38	20°37	19°26	10° 4	n.a.	T 13
W14	13 20 18	19°22'28	21°51	14° 9	3°39	17°54	22°55	8°18	25° 0	24°36	27°39	20°32	19°23	10°11	n.a.	W14
T 15	13 24 15	20°19'34	5♋44	14°40	4°38	18°31	23° 6	8°14	24°59	24°37	27°40	20°29	19°20	10°18	n.a.	T 15
F 16	13 28 11	21°16'41	19°45	15° 6	5°37	19° 7	23°16	8°10	24°57	24°39	27°41	20°D28	19°17	10°24	n.a.	F 16
S 17	13 32 8	22°13'48	3♌53	15°28	6°37	19°44	23°26	8° 5	24°55	24°40	27°42	20°29	19°14	10°31	n.a.	S 17
S 18	13 36 5	23°10'56	18° 7	15°46	7°37	20°21	23°36	8° 1	24°53	24°41	27°43	20°R29	19°11	10°38	n.a.	S 18
M19	13 40 1	24° 8'04	2♍26	15°59	8°37	20°58	23°47	7°57	24°51	24°43	27°44	20°29	19° 7	10°44	n.a.	M19
T 20	13 43 58	25° 5'13	16°46	16° 7	9°38	21°35	23°56	7°53	24°49	24°44	27°45	20°26	19° 4	10°51	n.a.	T 20
W21	13 47 54	26° 2'22	1♎ 3	16°R11	10°39	22°12	24° 6	7°49	24°47	24°45	27°45	20°21	19° 1	10°58	n.a.	W21
T 22	13 51 51	26°59'32	15°14	16° 9	11°40	22°50	24°16	7°45	24°45	24°47	27°46	20°14	18°58	11° 4	n.a.	T 22
F 23	13 55 47	27°56'43	29°14	16° 2	12°42	23°27	24°26	7°41	24°43	24°48	27°47	20° 4	18°55	11°11	n.a.	F 23
S 24	13 59 44	28°53'55	12♏57	15°51	13°44	24° 5	24°35	7°37	24°41	24°49	27°48	19°53	18°51	11°17	n.a.	S 24
S 25	14 3 41	29°51'09	26°20	15°34	14°46	24°42	24°45	7°33	24°39	24°50	27°48	19°42	18°48	11°24	n.a.	S 25
M26	14 7 37	0♉48'23	9♐22	15°13	15°49	25°20	24°54	7°29	24°37	24°51	27°49	19°33	18°45	11°31	n.a.	M26
T 27	14 11 34	1°45'39	22° 3	14°47	16°52	25°57	25° 3	7°25	24°35	24°52	27°50	19°25	18°42	11°37	n.a.	T 27
W28	14 15 30	2°42'56	4♑25	14°17	17°55	26°35	25°12	7°22	24°32	24°54	27°50	19°19	18°39	11°44	n.a.	W28
T 29	14 19 27	3°40'15	16°31	13°42	18°58	27°13	25°21	7°18	24°30	24°55	27°51	19°16	18°36	11°51	n.a.	T 29
F 30	14 23 23	4°37'35	28°26	13° 4	20° 2	27°51	25°30	7°14	24°28	24°56	27°52	19°15	18°32	11°57	n.a.	F 30
S 31	14 27 20	5♉34'56	10♒16	12♉24	21♓ 6	28♊29	25♒38	7♎11	24♏26	24♒57	27♒52	19°D15	18♌29	12♒ 4	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	2n52	20s18	3n32	14n20	1n54	16s 5	1s26	24n15	1n41	16s26	1s28	1s39	2n18	19s47	0s 9	15s51	2s11	26s56	15s18	14n45	15n12	17s36			n.a.
F 2	3 15	19 52	2 40	14 41	1 49	15 51	1 31	24 20	1 41	16 22	1 28	1 37	2 18	19 47	0 9	15 51	2 11	26 56	15 19	14 44	15 13	17 35			n.a.
S 3	3 38	18 32	1 42	15 0	1 43	15 37	1 35	24 24	1 40	16 19	1 28	1 36	2 18	19 46	0 9	15 50	2 11	26 56	15 19	14 44	15 14	17 34			n.a.
S 4	4 1	16 25	0 40	15 17	1 36	15 23	1 39	24 29	1 40	16 15	1 28	1 34	2 18	19 46	0 9	15 50	2 11	26 55	15 19	14 44	15 15	17 33			n.a.
M 5	4 24	13 36	0s24	15 32	1 28	15 8	1 43	24 33	1 39	16 11	1 28	1 32	2 18	19 46	0 9	15 49	2 11	26 55	15 19	14 44	15 16	17 32			n.a.
T 6	4 47	10 10	1 28	15 46	1 20	14 52	1 47	24 37	1 38	16 8	1 28	1 30	2 18	19 45	0 10	15 49	2 11	26 55	15 19	14 44	15 17	17 31			n.a.
W 7	5 9	6 17	2 28	15 58	1 12	14 36	1 51	24 41	1 38	16 4	1 29	1 29	2 18	19 45	0 10	15 48	2 11	26 55	15 20	14 45	15 18	17 30			n.a.
T 8	5 32	2 3	3 22	16 8	1 3	14 20	1 55	24 45	1 37	16 1	1 29	1 27	2 18	19 45	0 10	15 48	2 11	26 55	15 20	14 47	15 19	17 29			n.a.
F 9	5 55	2n20	4 8	16 16	0 53	14 3	1 58	24 49	1 36	15 57	1 29	1 25	2 18	19 44	0 10	15 47	2 12	26 54	15 20	14 50	15 20	17 28			n.a.
S 10	6 18	6 42	4 42	16 22	0 43	13 45	2 1	24 52	1 36	15 54	1 29	1 24	2 18	19 44	0 10	15 47	2 12	26 54	15 20	14 53	15 21	17 27			n.a.
S 11	6 40	10 50	5 1	16 26	0 32	13 27	2 5	24 56	1 35	15 50	1 29	1 22	2 18	19 43	0 10	15 46	2 12	26 54	15 20	14 56	15 22	17 26			n.a.
M12	7 3	14 31	5 5	16 29	0 21	13 8	2 8	24 59	1 34	15 47	1 30	1 20	2 18	19 43	0 10	15 46	2 12	26 54	15 21	14 59	15 23	17 25			n.a.
T 13	7 25	17 29	4 52	16 30	0 9	12 49	2 10	25 2	1 34	15 43	1 30	1 19	2 18	19 43	0 10	15 45	2 12	26 54	15 21	15 1	15 24	17 24			n.a.
W14	7 47	19 30	4 21	16 29	0s 3	12 30	2 13	25 5	1 33	15 40	1 30	1 17	2 17	19 42	0 10	15 45	2 12	26 54	15 21	15 3	15 25	17 23			n.a.
T 15	8 9	20 23	3 36	16 26	0 16	12 10	2 15	25 8	1 32	15 37	1 30	1 15	2 17	19 42	0 10	15 45	2 12	26 53	15 21	15 4	15 26	17 22			n.a.
F 16	8 31	20 1	2 37	16 21	0 29	11 50	2 18	25 10	1 32	15 33	1 30	1 14	2 17	19 41	0 10	15 44	2 12	26 53	15 21	15 4	15 27	17 21			n.a.
S 17	8 53	18 24	1 28	16 15	0 43	11 29	2 20	25 12	1 31	15 30	1 31	1 12	2 17	19 41	0 10	15 44	2 12	26 53	15 22	15 4	15 28	17 20			n.a.
S 18	9 15	15 37	0 13	16 7	0 57	11 8	2 22	25 15	1 30	15 27	1 31	1 11	2 17	19 40	0 10	15 43	2 12	26 53	15 22	15 4	15 29	17 19			n.a.
M19	9 37	11 53	1n 3	15 57	1 11	10 46	2 24	25 17	1 30	15 24	1 31	1 9	2 17	19 40	0 10	15 43	2 12	26 53	15 22	15 4	15 30	17 18			n.a.
T 20	9 58	7 26	2 15	15 46	1 25	10 24	2 26	25 19	1 29	15 20	1 31	1 8	2 17	19 39	0 10	15 42	2 12	26 53	15 22	15 5	15 31	17 17			n.a.
W21	10 20	2 35	3 19	15 33	1 40	10 2	2 27	25 20	1 28	15 17	1 31	1 6	2 17	19 39	0 10	15 42	2 12	26 53	15 23	15 6	15 32	17 16			n.a.
T 22	10 41	2s21	4 9	15 19	1 54	9 39	2 29	25 22	1 28	15 14	1 32	1 5	2 17	19 38	0 10	15 42	2 12	26 53	15 23	15 9	15 33	17 15			n.a.
F 23	11 2	7 6	4 43	15 3	2 9	9 16	2 30	25 23	1 27	15 11	1 32	1 3	2 16	19 38	0 10	15 41	2 12	26 53	15 23	15 12	15 34	17 14			n.a.
S 24	11 23	11 23	5 1	14 45	2 23	8 53	2 31	25 24	1 27	15 8	1 32	1 2	2 16	19 37	0 10	15 41	2 13	26 53	15 23	15 15	15 35	17 13			n.a.
S 25	11 44	15 0	5 1	14 27	2 38	8 29	2 32	25 25	1 26	15 5	1 32	1 0	2 16	19 37	0 10	15 41	2 13	26 53	15 24	15 19	15 36	17 12			n.a.
M26	12 4	17 46	4 45	14 7	2 51	8 5	2 33	25 26	1 25	15 2	1 33	0 59	2 16	19 36	0 10	15 40	2 13	26 53	15 24	15 22	15 37	17 11			n.a.
T 27	12 25	19 36	4 16	13 47	3 5	7 41	2 34	25 27	1 25	14 59	1 33	0 57	2 16	19 36	0 10	15 40	2 13	26 53	15 24	15 25	15 38	17 10			n.a.
W28	12 45	20 27	3 35	13 26	3 17	7 16	2 35	25 27	1 24	14 56	1 33	0 56	2 16	19 35	0 10	15 40	2 13	26 53	15 24	15 26	15 39	17 9			n.a.
T 29	13 5	20 20	2 45	13 4	3 29	6 51	2 35	25 28	1 23	14 53	1 33	0 55	2 15	19 35	0 10	15 39	2 13	26 53	15 25	15 27	15 40	17 8			n.a.
F 30	13 25	19 17	1 48	12 43	3 40	6 26	2 35	25 28	1 23	14 50	1 34	0 53	2 15	19 34	0 10	15 39	2 13	26 53	15 25	15 28	15 41	17 7			n.a.
S 31	13n45	17s24	0n48	12n21	3s50	6s 0	2s36	25n28	1n22	14s47	1s34	0s52	2n15	19s34	0s10	15s39	2s13	26s53	15s25	15n28	15n42	17s 6			n.a.

Julian Day Number = 241915.5, Delta T = 30h58m22s
Ecliptic obliquity = 24°06'16, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°43'57, Lahiri = -59°36'57 Julian Calendar 1 May 4051 BCE == Greg. Calendar 30 March 4051 BCE

The year -4050 astronomical counting style corresponds to year 4051 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4051 BCE
geocentric

JUNE 4051 BCE (-4050) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 31 17	6♉32'19	22♒ 5	11°R40	22♓10	29♊ 7	25♒47	7°R 7	24°R24	24♒58	27♒53	19°R15	18♌26	12♒11	n.a.	S 1
M 2	14 35 13	7°29'43	3♓58	10♉55	23°14	29°46	25°55	7♎ 4	24♏21	24°59	27°54	19♌14	18°23	12°17	n.a.	M 2
T 3	14 39 10	8°27'09	16° 2	10° 9	24°19	0♋24	26° 4	7° 0	24°19	25° 0	27°54	19°11	18°20	12°24	n.a.	T 3
W 4	14 43 6	9°24'37	28°20	9°23	25°23	1° 2	26°12	6°57	24°17	25° 0	27°55	19° 6	18°16	12°31	n.a.	W 4
T 5	14 47 3	10°22'06	10♈55	8°38	26°28	1°41	26°20	6°53	24°15	25° 1	27°55	18°59	18°13	12°37	n.a.	T 5
F 6	14 50 59	11°19'37	23°49	7°54	27°34	2°19	26°28	6°50	24°12	25° 2	27°56	18°49	18°10	12°44	n.a.	F 6
S 7	14 54 56	12°17'09	7♉ 3	7°13	28°39	2°58	26°36	6°47	24°10	25° 3	27°56	18°37	18° 7	12°51	n.a.	S 7
S 8	14 58 53	13°14'43	20°35	6°35	29°45	3°37	26°43	6°44	24° 8	25° 4	27°57	18°25	18° 4	12°57	n.a.	S 8
M 9	15 2 49	14°12'18	4♊22	6° 1	0♈51	4°16	26°51	6°41	24° 5	25° 4	27°57	18°13	18° 1	13° 4	n.a.	M 9
T 10	15 6 46	15° 9'54	18°20	5°32	1°57	4°55	26°58	6°38	24° 3	25° 5	27°58	18° 3	17°57	13°10	n.a.	T 10
W11	15 10 42	16° 7'32	2♋25	5° 8	3° 3	5°34	27° 5	6°35	24° 0	25° 6	27°58	17°56	17°54	13°17	n.a.	W11
T 12	15 14 39	17° 5'12	16°34	4°50	4° 9	6°13	27°12	6°32	23°58	25° 6	27°58	17°51	17°51	13°24	n.a.	T 12
F 13	15 18 35	18° 2'53	0♌44	4°39	5°16	6°52	27°19	6°29	23°56	25° 7	27°59	17°49	17°48	13°30	n.a.	F 13
S 14	15 22 32	19° 0'35	14°52	4°D34	6°22	7°31	27°26	6°27	23°53	25° 8	27°59	17°49	17°45	13°37	n.a.	S 14
S 15	15 26 29	19°58'18	28°59	4°36	7°29	8°11	27°32	6°24	23°51	25° 8	27°59	17°49	17°42	13°44	n.a.	S 15
M16	15 30 25	20°56'03	13♍ 2	4°46	8°36	8°50	27°39	6°22	23°49	25° 9	28° 0	17°48	17°38	13°50	n.a.	M16
T 17	15 34 22	21°53'49	27° 1	5° 2	9°44	9°30	27°45	6°19	23°46	25° 9	28° 0	17°45	17°35	13°57	n.a.	T 17
W18	15 38 18	22°51'36	10♎54	5°27	10°51	10° 9	27°51	6°17	23°44	25° 9	28° 0	17°39	17°32	14° 4	n.a.	W18
T 19	15 42 15	23°49'25	24°40	5°58	11°59	10°49	27°57	6°15	23°41	25°10	28° 1	17°30	17°29	14°10	n.a.	T 19
F 20	15 46 11	24°47'16	8♏15	6°37	13° 6	11°29	28° 3	6°12	23°39	25°10	28° 1	17°19	17°26	14°17	n.a.	F 20
S 21	15 50 8	25°45'08	21°38	7°24	14°14	12° 8	28° 8	6°10	23°37	25°11	28° 1	17° 7	17°22	14°24	n.a.	S 21
S 22	15 54 4	26°43'03	4♐44	8°17	15°22	12°48	28°14	6° 8	23°34	25°11	28° 1	16°55	17°19	14°30	n.a.	S 22
M23	15 58 1	27°40'59	17°34	9°17	16°30	13°28	28°19	6° 6	23°32	25°11	28° 1	16°43	17°16	14°37	n.a.	M23
T 24	16 1 58	28°38'57	0♑ 7	10°24	17°39	14° 8	28°24	6° 5	23°29	25°11	28° 1	16°34	17°13	14°44	n.a.	T 24
W25	16 5 54	29°36'58	12°23	11°36	18°47	14°48	28°29	6° 3	23°27	25°12	28° 2	16°27	17°10	14°50	n.a.	W25
T 26	16 9 51	0♊35'00	24°27	12°55	19°56	15°29	28°34	6° 1	23°25	25°12	28° 2	16°23	17° 7	14°57	n.a.	T 26
F 27	16 13 47	1°33'04	6♒21	14°19	21° 5	16° 9	28°39	6° 0	23°22	25°12	28° 2	16°21	17° 3	15° 3	n.a.	F 27
S 28	16 17 44	2°31'11	18° 9	15°49	22°14	16°49	28°43	5°58	23°20	25°12	28° 2	16°D20	17° 0	15°10	n.a.	S 28
S 29	16 21 40	3°29'20	29°57	17°23	23°23	17°30	28°48	5°57	23°18	25°12	28° 2	16°R21	16°57	15°17	n.a.	S 29
M30	16 25 37	4♊27'31	11♓51	19♉ 1	24♈32	18♋10	28♒52	5♎55	23♏15	25♒12	28°R 2	16♌20	16♌54	15♒23	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n 4	14s46	0s15	11n59	3s58	5s34	2s36	25n27	1n21	14s45	1s34	0s51	2n15	19s33	0s10	15s39	2s13	26s53	15s25	15n28	15n43	17s 5		n.a.
M 2	14 24	11 31	1 17	11 39	4 5	5 8	2 36	25 27	1 21	14 42	1 34	0 49	2 15	19 33	0 10	15 38	2 13	26 53	15 26	15 28	15 44	17 4		n.a.
T 3	14 43	7 45	2 17	11 19	4 10	4 42	2 36	25 26	1 20	14 39	1 35	0 48	2 15	19 32	0 10	15 38	2 13	26 53	15 26	15 29	15 45	17 3		n.a.
W 4	15 2	3 36	3 12	11 1	4 14	4 15	2 36	25 25	1 19	14 37	1 35	0 47	2 14	19 31	0 10	15 38	2 13	26 53	15 26	15 30	15 46	17 1		n.a.
T 5	15 20	0n48	3 58	10 44	4 16	3 48	2 35	25 24	1 19	14 34	1 35	0 46	2 14	19 31	0 10	15 38	2 13	26 53	15 27	15 33	15 47	17 0		n.a.
F 6	15 39	5 17	4 33	10 30	4 17	3 21	2 35	25 23	1 18	14 32	1 35	0 45	2 14	19 30	0 10	15 37	2 13	26 53	15 27	15 36	15 48	16 59		n.a.
S 7	15 57	9 37	4 55	10 17	4 15	2 54	2 35	25 21	1 17	14 29	1 36	0 44	2 14	19 30	0 10	15 37	2 14	26 53	15 27	15 40	15 49	16 58		n.a.
S 8	16 15	13 34	5 1	10 8	4 12	2 27	2 34	25 20	1 16	14 27	1 36	0 43	2 14	19 29	0 10	15 37	2 14	26 53	15 27	15 44	15 50	16 57		n.a.
M 9	16 32	16 52	4 49	10 1	4 8	1 59	2 33	25 18	1 16	14 24	1 36	0 41	2 13	19 29	0 10	15 37	2 14	26 53	15 28	15 47	15 51	16 56		n.a.
T 10	16 50	19 15	4 20	9 57	4 1	1 32	2 32	25 16	1 15	14 22	1 36	0 40	2 13	19 28	0 10	15 37	2 14	26 53	15 28	15 51	15 52	16 55		n.a.
W11	17 7	20 29	3 36	9 56	3 54	1 4	2 31	25 13	1 14	14 20	1 37	0 39	2 13	19 27	0 10	15 36	2 14	26 53	15 28	15 53	15 53	16 54		n.a.
T 12	17 24	20 27	2 37	9 58	3 45	0 36	2 30	25 11	1 14	14 18	1 37	0 39	2 13	19 27	0 10	15 36	2 14	26 54	15 29	15 54	15 54	16 53		n.a.
F 13	17 41	19 6	1 29	10 4	3 34	0 8	2 29	25 8	1 13	14 15	1 37	0 38	2 13	19 26	0 10	15 36	2 14	26 54	15 29	15 55	15 55	16 52		n.a.
S 14	17 57	16 35	0 16	10 13	3 23	0n21	2 28	25 5	1 12	14 13	1 37	0 37	2 12	19 26	0 10	15 36	2 14	26 54	15 29	15 55	15 56	16 51		n.a.
S 15	18 13	13 4	0n59	10 26	3 10	0 49	2 27	25 2	1 12	14 11	1 38	0 36	2 12	19 25	0 10	15 36	2 14	26 54	15 29	15 55	15 57	16 49		n.a.
M16	18 29	8 50	2 9	10 41	2 57	1 17	2 25	24 59	1 11	14 9	1 38	0 35	2 12	19 24	0 10	15 36	2 14	26 54	15 30	15 55	15 58	16 48		n.a.
T 17	18 45	4 8	3 12	11 0	2 43	1 46	2 24	24 55	1 10	14 7	1 38	0 34	2 12	19 24	0 10	15 36	2 14	26 54	15 30	15 56	15 59	16 47		n.a.
W18	19 0	0s44	4 2	11 22	2 29	2 14	2 22	24 52	1 10	14 5	1 39	0 34	2 11	19 23	0 10	15 36	2 14	26 54	15 30	15 58	16 0	16 46		n.a.
T 19	19 15	5 31	4 38	11 46	2 14	2 43	2 21	24 48	1 9	14 3	1 39	0 33	2 11	19 23	0 10	15 36	2 14	26 55	15 31	16 1	16 1	16 45		n.a.
F 20	19 29	9 58	4 57	12 14	1 59	3 11	2 19	24 44	1 8	14 2	1 39	0 32	2 11	19 22	0 10	15 36	2 15	26 55	15 31	16 4	16 2	16 44		n.a.
S 21	19 44	13 51	5 0	12 43	1 44	3 40	2 17	24 39	1 8	14 0	1 39	0 31	2 11	19 21	0 10	15 35	2 15	26 55	15 31	16 8	16 3	16 43		n.a.
S 22	19 58	16 59	4 47	13 15	1 29	4 9	2 15	24 35	1 7	13 58	1 40	0 31	2 11	19 21	0 10	15 35	2 15	26 55	15 32	16 12	16 4	16 42		n.a.
M23	20 11	19 12	4 19	13 49	1 14	4 37	2 13	24 30	1 6	13 57	1 40	0 30	2 10	19 20	0 10	15 35	2 15	26 55	15 32	16 16	16 5	16 40		n.a.
T 24	20 25	20 27	3 39	14 25	0 59	5 6	2 11	24 25	1 6	13 55	1 40	0 30	2 10	19 20	0 10	15 35	2 15	26 56	15 32	16 18	16 6	16 39		n.a.
W25	20 38	20 41	2 50	15 2	0 44	5 35	2 9	24 20	1 5	13 53	1 41	0 29	2 10	19 19	0 10	15 35	2 15	26 56	15 32	16 21	16 7	16 38		n.a.
T 26	20 50	19 58	1 54	15 40	0 30	6 3	2 7	24 14	1 4	13 52	1 41	0 29	2 10	19 18	0 10	15 35	2 15	26 56	15 33	16 22	16 8	16 37		n.a.
F 27	21 2	18 21	0 53	16 20	0 16	6 32	2 5	24 9	1 3	13 51	1 41	0 28	2 9	19 18	0 10	15 35	2 15	26 56	15 33	16 22	16 9	16 36		n.a.
S 28	21 14	15 58	0s10	16 59	0 3	7 0	2 2	24 3	1 3	13 49	1 42	0 28	2 9	19 17	0 10	15 36	2 15	26 57	15 33	16 23	16 10	16 35		n.a.
S 29	21 26	12 55	1 12	17 39	0n10	7 29	2 0	23 57	1 2	13 48	1 42	0 28	2 9	19 17	0 10	15 36	2 15	26 57	15 34	16 23	16 11	16 33		n.a.
M30	21n37	9s19	2s12	18n18	0n22	7n57	1s58	23n51	1n 1	13s47	1s42	0s27	2n 9	19s16	0s10	15s36	2s15	26s57	15s34	16n23	16n12	16s32		n.a.

Julian Day Number = 241946.5, Delta T = 30h58m19s
Ecliptic obliquity = 24°06'16, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°43'53, Lahiri = -59°36'53 Julian Calendar 1 June 4051 BCE == Greg. Calendar 30 Apr. 4051 BCE

The year -4050 astronomical counting style corresponds to year 4051 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4051 BCE
geocentric

JULY 4051 BCE (-4050) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 29 33	5♊25'44	23♓56	20♉42	25♈41	18♋51	28♒56	5°R54	23°R13	25°R12	28°R 2	16°R19	16♌51	15♒30	n.a.	T 1
W 2	16 33 30	6°23'59	6♈16	22°27	26°51	19°31	28°59	5♎53	23♏11	25♒12	28♒ 2	16♌15	16°48	15°37	n.a.	W 2
T 3	16 37 27	7°22'17	18°56	24°15	28° 1	20°12	29° 3	5°52	23° 8	25°12	28° 2	16° 9	16°44	15°43	n.a.	T 3
F 4	16 41 23	8°20'37	2♉ 0	26° 5	29°10	20°53	29° 6	5°51	23° 6	25°12	28° 2	16° 1	16°41	15°50	n.a.	F 4
S 5	16 45 20	9°19'00	15°27	27°56	0♉20	21°34	29° 9	5°50	23° 4	25°12	28° 2	15°51	16°38	15°57	n.a.	S 5
S 6	16 49 16	10°17'25	29°17	29°50	1°30	22°15	29°12	5°50	23° 1	25°12	28° 1	15°40	16°35	16° 3	n.a.	S 6
M 7	16 53 13	11°15'51	13♊26	1♊44	2°40	22°56	29°15	5°49	22°59	25°12	28° 1	15°30	16°32	16°10	n.a.	M 7
T 8	16 57 9	12°14'21	27°50	3°39	3°51	23°37	29°18	5°48	22°57	25°11	28° 1	15°21	16°28	16°17	n.a.	T 8
W 9	17 1 6	13°12'52	12♋21	5°34	5° 1	24°18	29°20	5°48	22°55	25°11	28° 1	15°15	16°25	16°23	n.a.	W 9
T 10	17 5 2	14°11'25	26°53	7°30	6°11	24°59	29°23	5°48	22°53	25°11	28° 1	15°11	16°22	16°30	n.a.	T 10
F 11	17 8 59	15°10'00	11♌22	9°25	7°22	25°41	29°25	5°47	22°50	25°10	28° 1	15°D10	16°19	16°37	n.a.	F 11
S 12	17 12 56	16° 8'37	25°43	11°20	8°33	26°22	29°26	5°47	22°48	25°10	28° 0	15°10	16°16	16°43	n.a.	S 12
S 13	17 16 52	17° 7'15	9♍53	13°15	9°44	27° 4	29°28	5°D47	22°46	25°10	28° 0	15°11	16°13	16°50	n.a.	S 13
M14	17 20 49	18° 5'56	23°52	15° 9	10°54	27°45	29°30	5°47	22°44	25° 9	28° 0	15°R11	16° 9	16°56	n.a.	M14
T 15	17 24 45	19° 4'38	7♎40	17° 3	12° 6	28°27	29°31	5°47	22°42	25° 9	28° 0	15° 9	16° 6	17° 3	n.a.	T 15
W16	17 28 42	20° 3'23	21°15	18°55	13°17	29° 9	29°32	5°48	22°40	25° 8	27°59	15° 5	16° 3	17°10	n.a.	W16
T 17	17 32 38	21° 2'09	4♏39	20°47	14°28	29°50	29°33	5°48	22°38	25° 8	27°59	14°59	16° 0	17°16	n.a.	T 17
F 18	17 36 35	22° 0'58	17°51	22°38	15°39	0♌32	29°33	5°48	22°36	25° 7	27°59	14°51	15°57	17°23	n.a.	F 18
S 19	17 40 31	22°59'48	0♐50	24°29	16°51	1°14	29°34	5°49	22°34	25° 7	27°58	14°42	15°53	17°30	n.a.	S 19
S 20	17 44 28	23°58'41	13°36	26°18	18° 2	1°56	29°34	5°50	22°32	25° 6	27°58	14°33	15°50	17°36	n.a.	S 20
M21	17 48 24	24°57'36	26° 9	28° 6	19°14	2°38	29°R34	5°50	22°30	25° 5	27°57	14°24	15°47	17°43	n.a.	M21
T 22	17 52 21	25°56'33	8♑29	29°53	20°26	3°20	29°34	5°51	22°28	25° 5	27°57	14°17	15°44	17°50	n.a.	T 22
W23	17 56 17	26°55'33	20°37	1♋40	21°37	4° 3	29°34	5°52	22°26	25° 4	27°56	14°12	15°41	17°56	n.a.	W23
T 24	18 0 14	27°54'35	2♒35	3°25	22°49	4°45	29°33	5°53	22°25	25° 3	27°56	14° 9	15°38	18° 3	n.a.	T 24
F 25	18 4 11	28°53'39	14°26	5°10	24° 1	5°27	29°33	5°54	22°23	25° 3	27°55	14°D 9	15°34	18°10	n.a.	F 25
S 26	18 8 7	29°52'46	26°13	6°53	25°14	6°10	29°32	5°55	22°21	25° 2	27°55	14° 9	15°31	18°16	n.a.	S 26
S 27	18 12 4	0♋51'55	8♓ 1	8°36	26°26	6°52	29°30	5°57	22°19	25° 1	27°54	14°11	15°28	18°23	n.a.	S 27
M28	18 16 0	1°51'07	19°53	10°17	27°38	7°35	29°29	5°58	22°18	25° 0	27°54	14°12	15°25	18°30	n.a.	M28
T 29	18 19 57	2°50'22	1♈56	11°58	28°51	8°17	29°28	6° 0	22°16	24°59	27°53	14°R13	15°22	18°36	n.a.	T 29
W30	18 23 53	3°49'39	14°15	13°38	0♊ 3	9° 0	29°26	6° 1	22°14	24°58	27°53	14°12	15°19	18°43	n.a.	W30
T 31	18 27 50	4♋48'58	26♈54	15♋17	1♊16	9♌43	29♒24	6♎ 3	22♏13	24♒57	27♒52	14♌10	15♌15	18♒49	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	21n48	5s19	3s 6	18n57	0n33	8n25	1s55	23n44	1n 1	13s46	1s42	0s27	2n 8	19s15	0s10	15s36	2s15	26s57	15s34	16n23	16n13	16s31			n.a.
W 2	21 58	1 0	3 53	19 36	0 44	8 53	1 53	23 38	1 0	13 45	1 43	0 27	2 8	19 15	0 10	15 36	2 16	26 58	15 35	16 24	16 14	16 30			n.a.
T 3	22 9	3n28	4 30	20 13	0 53	9 21	1 50	23 31	0 59	13 44	1 43	0 27	2 8	19 14	0 10	15 36	2 16	26 58	15 35	16 26	16 15	16 29			n.a.
F 4	22 18	7 54	4 55	20 49	1 2	9 49	1 47	23 24	0 58	13 43	1 43	0 27	2 8	19 14	0 10	15 36	2 16	26 58	15 35	16 29	16 16	16 28			n.a.
S 5	22 28	12 5	5 3	21 24	1 11	10 17	1 45	23 16	0 58	13 42	1 44	0 26	2 7	19 13	0 10	15 36	2 16	26 59	15 35	16 32	16 17	16 26			n.a.
S 6	22 36	15 45	4 55	21 56	1 18	10 44	1 42	23 9	0 57	13 41	1 44	0 26	2 7	19 12	0 10	15 36	2 16	26 59	15 36	16 35	16 18	16 25			n.a.
M 7	22 45	18 36	4 29	22 27	1 24	11 11	1 39	23 1	0 56	13 40	1 44	0 26	2 7	19 12	0 10	15 36	2 16	26 59	15 36	16 38	16 19	16 24			n.a.
T 8	22 53	20 20	3 45	22 56	1 30	11 39	1 36	22 53	0 56	13 40	1 45	0 26	2 7	19 11	0 10	15 37	2 16	27 0	15 36	16 41	16 20	16 23			n.a.
W 9	23 1	20 45	2 46	23 23	1 35	12 6	1 33	22 45	0 55	13 39	1 45	0 26	2 6	19 11	0 10	15 37	2 16	27 0	15 37	16 43	16 21	16 22			n.a.
T 10	23 8	19 47	1 36	23 47	1 39	12 32	1 30	22 37	0 54	13 39	1 45	0 27	2 6	19 10	0 10	15 37	2 16	27 0	15 37	16 44	16 22	16 20			n.a.
F 11	23 15	17 31	0 20	24 10	1 42	12 59	1 27	22 28	0 53	13 38	1 46	0 27	2 6	19 10	0 10	15 37	2 16	27 1	15 37	16 44	16 23	16 19			n.a.
S 12	23 21	14 11	0n56	24 30	1 45	13 25	1 24	22 19	0 53	13 38	1 46	0 27	2 6	19 9	0 10	15 37	2 16	27 1	15 38	16 44	16 24	16 18			n.a.
S 13	23 27	10 3	2 9	24 47	1 47	13 51	1 21	22 11	0 52	13 37	1 46	0 27	2 5	19 8	0 10	15 37	2 16	27 1	15 38	16 44	16 25	16 17			n.a.
M14	23 33	5 25	3 12	25 3	1 48	14 16	1 18	22 1	0 51	13 37	1 46	0 27	2 5	19 8	0 10	15 38	2 16	27 2	15 38	16 44	16 26	16 15			n.a.
T 15	23 38	0 36	4 4	25 16	1 49	14 42	1 15	21 52	0 51	13 37	1 47	0 28	2 5	19 7	0 10	15 38	2 17	27 2	15 38	16 44	16 27	16 14			n.a.
W16	23 43	4s12	4 41	25 27	1 49	15 7	1 12	21 43	0 50	13 37	1 47	0 28	2 5	19 7	0 10	15 38	2 17	27 2	15 39	16 46	16 28	16 13			n.a.
T 17	23 47	8 42	5 2	25 35	1 49	15 31	1 9	21 33	0 49	13 37	1 47	0 28	2 4	19 6	0 10	15 38	2 17	27 3	15 39	16 47	16 29	16 12			n.a.
F 18	23 51	12 44	5 6	25 42	1 48	15 56	1 6	21 23	0 48	13 37	1 48	0 29	2 4	19 6	0 10	15 39	2 17	27 3	15 39	16 50	16 30	16 11			n.a.
S 19	23 55	16 6	4 55	25 46	1 47	16 20	1 3	21 13	0 48	13 37	1 48	0 29	2 4	19 5	0 10	15 39	2 17	27 4	15 39	16 52	16 31	16 9			n.a.
S 20	23 58	18 38	4 28	25 48	1 45	16 43	1 0	21 2	0 47	13 37	1 48	0 30	2 3	19 5	0 10	15 39	2 17	27 4	15 40	16 55	16 32	16 8			n.a.
M21	24 0	20 13	3 50	25 48	1 43	17 7	0 57	20 52	0 46	13 38	1 49	0 30	2 3	19 4	0 10	15 39	2 17	27 4	15 40	16 58	16 33	16 7			n.a.
T 22	24 2	20 49	3 1	25 46	1 40	17 30	0 53	20 41	0 45	13 38	1 49	0 31	2 3	19 4	0 10	15 40	2 17	27 5	15 40	17 0	16 34	16 6			n.a.
W23	24 4	20 26	2 4	25 42	1 37	17 52	0 50	20 30	0 45	13 38	1 49	0 31	2 3	19 3	0 10	15 40	2 17	27 5	15 41	17 1	16 35	16 4			n.a.
T 24	24 5	19 7	1 2	25 37	1 33	18 14	0 47	20 19	0 44	13 39	1 50	0 32	2 2	19 3	0 10	15 40	2 17	27 6	15 41	17 2	16 36	16 3			n.a.
F 25	24 6	16 59	0s 2	25 30	1 30	18 36	0 44	20 8	0 43	13 39	1 50	0 33	2 2	19 2	0 10	15 41	2 17	27 6	15 41	17 2	16 37	16 2			n.a.
S 26	24 6	14 9	1 5	25 21	1 26	18 57	0 40	19 56	0 42	13 40	1 50	0 34	2 2	19 2	0 10	15 41	2 17	27 7	15 41	17 2	16 38	16 0			n.a.
S 27	24 6	10 44	2 6	25 10	1 21	19 17	0 37	19 45	0 42	13 41	1 50	0 34	2 2	19 1	0 10	15 41	2 17	27 7	15 42	17 2	16 39	15 59			n.a.
M28	24 5	6 53	3 2	24 58	1 17	19 38	0 34	19 33	0 41	13 41	1 51	0 35	2 1	19 1	0 10	15 42	2 17	27 7	15 42	17 1	16 40	15 58			n.a.
T 29	24 4	2 43	3 51	24 44	1 12	19 57	0 31	19 21	0 40	13 42	1 51	0 36	2 1	19 1	0 10	15 42	2 18	27 8	15 42	17 1	16 41	15 57			n.a.
W30	24 3	1n38	4 30	24 29	1 7	20 16	0 28	19 8	0 40	13 43	1 51	0 37	2 1	19 0	0 10	15 43	2 18	27 8	15 42	17 1	16 41	15 55			n.a.
T 31	24n 1	6n 2	4s58	24n13	1n 1	20n35	0s24	18n56	0n39	13s44	1s52	0s38	2n 1	19s 0	0s10	15s43	2s18	27s 9	15s43	17n 2	16n42	15s54			n.a.

Julian Day Number = 241976.5, Delta T = 30h58m16s
Ecliptic obliquity = 24°06'15, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°43'49, Lahiri = -59°36'49 Julian Calendar 1 July 4051 BCE == Greg. Calendar 30 May 4051 BCE

The year -4050 astronomical counting style corresponds to year 4051 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4051 BCE
geocentric

AUGUST 4051 BCE (-4050) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 31 46	5♋48'20	9♉57	16♋55	2♊29	10♌26	29°R22	6♎ 5	22°R11	24°R56	27°R51	14°R 6	15♌12	18♒56	n.a.	F 1
S 2	18 35 43	6°47'45	23°27	18°32	3°41	11° 9	29♒20	6° 7	22♏10	24♒55	27♒51	14♌ 1	15° 9	19° 3	n.a.	S 2
S 3	18 39 39	7°47'12	7♊23	20° 9	4°54	11°52	29°17	6° 9	22° 8	24°54	27°50	13°55	15° 6	19° 9	n.a.	S 3
M 4	18 43 36	8°46'42	21°44	21°44	6° 7	12°35	29°14	6°11	22° 7	24°53	27°49	13°50	15° 3	19°16	n.a.	M 4
T 5	18 47 32	9°46'14	6♋24	23°19	7°20	13°18	29°11	6°13	22° 5	24°52	27°49	13°45	14°59	19°23	n.a.	T 5
W 6	18 51 29	10°45'48	21°17	24°53	8°33	14° 1	29° 8	6°15	22° 4	24°51	27°48	13°42	14°56	19°29	n.a.	W 6
T 7	18 55 25	11°45'25	6♌14	26°26	9°47	14°44	29° 5	6°18	22° 3	24°50	27°47	13°40	14°53	19°36	n.a.	T 7
F 8	18 59 22	12°45'04	21° 6	27°59	11° 0	15°27	29° 1	6°20	22° 2	24°49	27°47	13°D40	14°50	19°43	n.a.	F 8
S 9	19 3 19	13°44'44	5♍48	29°30	12°13	16°11	28°58	6°23	22° 0	24°48	27°46	13°41	14°47	19°49	n.a.	S 9
S 10	19 7 15	14°44'27	20°14	1♌ 1	13°27	16°54	28°54	6°25	21°59	24°47	27°45	13°43	14°44	19°56	n.a.	S 10
M11	19 11 12	15°44'12	4♎22	2°31	14°40	17°38	28°50	6°28	21°58	24°45	27°44	13°44	14°40	20° 3	n.a.	M11
T 12	19 15 8	16°43'58	18° 9	4° 1	15°54	18°21	28°46	6°31	21°57	24°44	27°43	13°R44	14°37	20° 9	n.a.	T 12
W13	19 19 5	17°43'47	1♏38	5°29	17° 7	19° 5	28°41	6°34	21°56	24°43	27°43	13°44	14°34	20°16	n.a.	W13
T 14	19 23 1	18°43'37	14°49	6°57	18°21	19°49	28°37	6°37	21°55	24°42	27°42	13°42	14°31	20°23	n.a.	T 14
F 15	19 26 58	19°43'30	27°43	8°24	19°35	20°33	28°32	6°40	21°54	24°40	27°41	13°39	14°28	20°29	n.a.	F 15
S 16	19 30 54	20°43'24	10♐23	9°50	20°49	21°16	28°27	6°43	21°53	24°39	27°40	13°35	14°25	20°36	n.a.	S 16
S 17	19 34 51	21°43'21	22°51	11°16	22° 2	22° 0	28°22	6°46	21°52	24°38	27°39	13°31	14°21	20°42	n.a.	S 17
M18	19 38 47	22°43'19	5♑ 7	12°40	23°16	22°44	28°16	6°50	21°51	24°36	27°38	13°28	14°18	20°49	n.a.	M18
T 19	19 42 44	23°43'20	17°13	14° 4	24°30	23°28	28°11	6°53	21°51	24°35	27°37	13°25	14°15	20°56	n.a.	T 19
W20	19 46 40	24°43'22	29°12	15°26	25°45	24°12	28° 5	6°57	21°50	24°33	27°36	13°24	14°12	21° 2	n.a.	W20
T 21	19 50 37	25°43'27	11♒ 4	16°48	26°59	24°56	28° 0	7° 0	21°49	24°32	27°35	13°D23	14° 9	21° 9	n.a.	T 21
F 22	19 54 33	26°43'34	22°52	18° 9	28°13	25°41	27°54	7° 4	21°49	24°30	27°34	13°23	14° 5	21°16	n.a.	F 22
S 23	19 58 30	27°43'44	4♓39	19°28	29°27	26°25	27°48	7° 8	21°48	24°29	27°34	13°24	14° 2	21°22	n.a.	S 23
S 24	20 2 27	28°43'55	16°27	20°46	0♋41	27° 9	27°41	7°12	21°48	24°28	27°33	13°26	13°59	21°29	n.a.	S 24
M25	20 6 23	29°44'09	28°21	22° 3	1°56	27°54	27°35	7°16	21°47	24°26	27°32	13°27	13°56	21°36	n.a.	M25
T 26	20 10 20	0♌44'25	10♈24	23°19	3°10	28°38	27°29	7°20	21°47	24°24	27°31	13°28	13°53	21°42	n.a.	T 26
W27	20 14 16	1°44'43	22°40	24°33	4°25	29°23	27°22	7°24	21°46	24°23	27°30	13°29	13°50	21°49	n.a.	W27
T 28	20 18 13	2°45'04	5♉15	25°46	5°39	0♍ 7	27°15	7°28	21°46	24°21	27°29	13°R29	13°46	21°56	n.a.	T 28
F 29	20 22 9	3°45'26	18°12	26°56	6°54	0°52	27° 8	7°32	21°46	24°20	27°28	13°29	13°43	22° 2	n.a.	F 29
S 30	20 26 6	4°45'52	1♊34	28° 5	8° 9	1°36	27° 1	7°37	21°46	24°18	27°26	13°28	13°40	22° 9	n.a.	S 30
S 31	20 30 2	5♌46'19	15♊24	29♌11	9♋23	2♍21	26♒54	7♎41	21♏45	24♒17	27♒25	13♌27	13♌37	22♒16	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n58	10n18	5s11	23n55	0n56	20n53	0s21	18n43	0n38	13s45	1s52	0s39	2n 0	18s59	0s10	15s43	2s18	27s 9	15s43	17n 3	16n43	15s53		n.a.
S 2	23 55	14 12	5 7	23 36	0 50	21 11	0 18	18 30	0 37	13 46	1 52	0 40	2 0	18 59	0 10	15 44	2 18	27 10	15 43	17 5	16 44	15 52		n.a.
S 3	23 52	17 27	4 46	23 16	0 44	21 28	0 15	18 17	0 37	13 47	1 52	0 41	2 0	18 59	0 10	15 44	2 18	27 10	15 43	17 6	16 45	15 50		n.a.
M 4	23 48	19 44	4 6	22 55	0 38	21 44	0 12	18 4	0 36	13 49	1 53	0 42	2 0	18 58	0 10	15 45	2 18	27 11	15 44	17 8	16 46	15 49		n.a.
T 5	23 44	20 47	3 10	22 32	0 31	22 0	0 9	17 51	0 35	13 50	1 53	0 43	1 59	18 58	0 10	15 45	2 18	27 11	15 44	17 9	16 47	15 48		n.a.
W 6	23 39	20 24	2 0	22 9	0 25	22 15	0 6	17 38	0 34	13 51	1 53	0 44	1 59	18 57	0 10	15 45	2 18	27 12	15 44	17 10	16 48	15 46		n.a.
T 7	23 34	18 35	0 41	21 45	0 18	22 30	0 2	17 24	0 34	13 53	1 54	0 45	1 59	18 57	0 10	15 46	2 18	27 12	15 44	17 11	16 49	15 45		n.a.
F 8	23 28	15 30	0n41	21 20	0 12	22 43	0n 1	17 10	0 33	13 54	1 54	0 47	1 59	18 57	0 10	15 46	2 18	27 12	15 44	17 11	16 50	15 44		n.a.
S 9	23 22	11 28	1 59	20 54	0 5	22 57	0 4	16 56	0 32	13 56	1 54	0 48	1 58	18 57	0 10	15 47	2 18	27 13	15 45	17 11	16 51	15 42		n.a.
S 10	23 16	6 50	3 8	20 27	0s 2	23 9	0 7	16 42	0 31	13 57	1 54	0 49	1 58	18 56	0 10	15 47	2 18	27 13	15 45	17 10	16 52	15 41		n.a.
M11	23 9	1 56	4 4	20 0	0 9	23 21	0 10	16 28	0 31	13 59	1 55	0 50	1 58	18 56	0 10	15 48	2 18	27 14	15 45	17 10	16 53	15 40		n.a.
T 12	23 1	2s57	4 44	19 32	0 16	23 33	0 13	16 13	0 30	14 1	1 55	0 52	1 58	18 56	0 10	15 48	2 18	27 14	15 45	17 10	16 54	15 38		n.a.
W13	22 53	7 34	5 8	19 3	0 23	23 43	0 16	15 58	0 29	14 3	1 55	0 53	1 57	18 55	0 10	15 49	2 18	27 15	15 45	17 10	16 55	15 37		n.a.
T 14	22 45	11 43	5 15	18 34	0 30	23 53	0 18	15 44	0 28	14 5	1 55	0 55	1 57	18 55	0 10	15 49	2 18	27 15	15 46	17 10	16 56	15 36		n.a.
F 15	22 36	15 15	5 5	18 4	0 37	24 2	0 21	15 29	0 28	14 7	1 56	0 56	1 57	18 55	0 10	15 50	2 19	27 16	15 46	17 11	16 57	15 34		n.a.
S 16	22 27	17 59	4 41	17 34	0 45	24 11	0 24	15 13	0 27	14 9	1 56	0 58	1 57	18 55	0 10	15 50	2 19	27 16	15 46	17 12	16 58	15 33		n.a.
S 17	22 18	19 51	4 4	17 3	0 52	24 18	0 27	14 58	0 26	14 11	1 56	0 59	1 56	18 54	0 10	15 51	2 19	27 17	15 46	17 14	16 59	15 32		n.a.
M18	22 8	20 44	3 16	16 32	0 59	24 25	0 30	14 43	0 25	14 13	1 56	1 1	1 56	18 54	0 10	15 51	2 19	27 17	15 46	17 14	17 0	15 30		n.a.
T 19	21 57	20 39	2 20	16 1	1 6	24 31	0 32	14 27	0 24	14 15	1 56	1 2	1 56	18 54	0 10	15 52	2 19	27 18	15 46	17 15	17 1	15 29		n.a.
W20	21 46	19 37	1 18	15 29	1 13	24 37	0 35	14 11	0 24	14 17	1 57	1 4	1 56	18 54	0 10	15 52	2 19	27 18	15 47	17 16	17 2	15 28		n.a.
T 21	21 35	17 44	0 13	14 57	1 21	24 42	0 37	13 56	0 23	14 19	1 57	1 6	1 56	18 54	0 10	15 53	2 19	27 19	15 47	17 16	17 2	15 26		n.a.
F 22	21 23	15 6	0s52	14 26	1 28	24 46	0 40	13 40	0 22	14 21	1 57	1 7	1 55	18 53	0 10	15 53	2 19	27 19	15 47	17 16	17 3	15 25		n.a.
S 23	21 11	11 51	1 55	13 54	1 35	24 49	0 43	13 23	0 21	14 24	1 57	1 9	1 55	18 53	0 10	15 54	2 19	27 20	15 47	17 16	17 4	15 24		n.a.
S 24	20 59	8 8	2 53	13 22	1 42	24 51	0 45	13 7	0 21	14 26	1 57	1 11	1 55	18 53	0 10	15 54	2 19	27 20	15 47	17 15	17 5	15 22		n.a.
M25	20 46	4 5	3 45	12 50	1 48	24 53	0 47	12 51	0 20	14 29	1 58	1 13	1 55	18 53	0 10	15 55	2 19	27 21	15 47	17 15	17 6	15 21		n.a.
T 26	20 33	0n10	4 27	12 19	1 55	24 54	0 50	12 34	0 19	14 31	1 58	1 15	1 54	18 53	0 10	15 56	2 19	27 21	15 47	17 14	17 7	15 19		n.a.
W27	20 19	4 28	4 57	11 48	2 1	24 54	0 52	12 18	0 18	14 34	1 58	1 16	1 54	18 53	0 10	15 56	2 19	27 22	15 48	17 14	17 8	15 18		n.a.
T 28	20 5	8 42	5 15	11 17	2 8	24 53	0 54	12 1	0 18	14 36	1 58	1 18	1 54	18 53	0 10	15 57	2 19	27 22	15 48	17 14	17 9	15 17		n.a.
F 29	19 51	12 40	5 17	10 47	2 14	24 51	0 56	11 44	0 17	14 39	1 58	1 20	1 54	18 53	0 10	15 57	2 19	27 23	15 48	17 14	17 10	15 15		n.a.
S 30	19 36	16 7	5 2	10 18	2 20	24 49	0 58	11 27	0 16	14 41	1 58	1 22	1 54	18 53	0 10	15 58	2 19	27 23	15 48	17 15	17 11	15 14		n.a.
S 31	19n21	18n48	4s30	9n49	2s25	24n46	1n 1	11n10	0n15	14s44	1s58	1s24	1n53	18s53	0s10	15s58	2s19	27s24	15s48	17n15	17n12	15s12		n.a.

Julian Day Number = 242007.5, Delta T = 30h58m13s
Ecliptic obliquity = 24°06'15, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°43'45, Lahiri = -59°36'45 Julian Calendar 1 Aug. 4051 BCE == Greg. Calendar 30 June 4051 BCE

The year -4050 astronomical counting style corresponds to year 4051 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4051 BCE
geocentric

SEPTEMBER 4051 BCE (-4050) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 33 59	6♌46'49	29♊41	0♍15	10♋38	3♍ 6	26°R47	7♎45	21°R45	24°R15	27°R24	13°R26	13♌34	22♒22	n.a.	M 1
T 2	20 37 55	7°47'21	14♋22	1°16	11°53	3°51	26♒40	7°50	21♏45	24♒13	27♒23	13♌25	13°31	22°29	n.a.	T 2
W 3	20 41 52	8°47'54	29°22	2°14	13° 8	4°36	26°32	7°55	21°D45	24°12	27°22	13°25	13°27	22°35	n.a.	W 3
T 4	20 45 48	9°48'30	14♌33	3° 9	14°23	5°21	26°25	7°59	21°45	24°10	27°21	13°D25	13°24	22°42	n.a.	T 4
F 5	20 49 45	10°49'07	29°44	4° 0	15°38	6° 6	26°17	8° 4	21°45	24° 9	27°20	13°25	13°21	22°49	n.a.	F 5
S 6	20 53 42	11°49'47	14♍47	4°46	16°53	6°51	26° 9	8° 9	21°46	24° 7	27°19	13°25	13°18	22°55	n.a.	S 6
S 7	20 57 38	12°50'27	29°33	5°28	18° 8	7°36	26° 2	8°14	21°46	24° 5	27°18	13°25	13°15	23° 2	n.a.	S 7
M 8	21 1 35	13°51'09	13♎57	6° 4	19°23	8°21	25°54	8°19	21°46	24° 4	27°17	13°R25	13°11	23° 9	n.a.	M 8
T 9	21 5 31	14°51'53	27°55	6°34	20°38	9° 6	25°46	8°24	21°46	24° 2	27°16	13°25	13° 8	23°15	n.a.	T 9
W10	21 9 28	15°52'38	11♏28	6°58	21°53	9°52	25°38	8°29	21°47	24° 0	27°15	13°D25	13° 5	23°22	n.a.	W10
T 11	21 13 24	16°53'24	24°37	7°14	23° 8	10°37	25°30	8°34	21°47	23°59	27°13	13°25	13° 2	23°29	n.a.	T 11
F 12	21 17 21	17°54'12	7♐24	7°R23	24°23	11°22	25°22	8°39	21°48	23°57	27°12	13°25	12°59	23°35	n.a.	F 12
S 13	21 21 17	18°55'02	19°54	7°22	25°39	12° 8	25°14	8°45	21°48	23°55	27°11	13°26	12°56	23°42	n.a.	S 13
S 14	21 25 14	19°55'52	2♑ 8	7°12	26°54	12°53	25° 6	8°50	21°49	23°53	27°10	13°27	12°52	23°49	n.a.	S 14
M15	21 29 10	20°56'44	14°12	6°53	28° 9	13°39	24°58	8°56	21°49	23°52	27° 9	13°27	12°49	23°55	n.a.	M15
T 16	21 33 7	21°57'37	26° 8	6°22	29°25	14°24	24°49	9° 1	21°50	23°50	27° 8	13°28	12°46	24° 2	n.a.	T 16
W17	21 37 3	22°58'32	7♒59	5°42	0♌40	15°10	24°41	9° 7	21°51	23°48	27° 7	13°R29	12°43	24° 9	n.a.	W17
T 18	21 41 0	23°59'28	19°47	4°51	1°55	15°56	24°33	9°12	21°51	23°47	27° 6	13°29	12°40	24°15	n.a.	T 18
F 19	21 44 57	25° 0'25	1♓35	3°51	3°11	16°41	24°25	9°18	21°52	23°45	27° 4	13°28	12°37	24°22	n.a.	F 19
S 20	21 48 53	26° 1'24	13°25	2°42	4°26	17°27	24°17	9°24	21°53	23°43	27° 3	13°27	12°33	24°29	n.a.	S 20
S 21	21 52 50	27° 2'24	25°18	1°27	5°41	18°13	24° 8	9°29	21°54	23°42	27° 2	13°25	12°30	24°35	n.a.	S 21
M22	21 56 46	28° 3'26	7♈18	0° 7	6°57	18°59	24° 0	9°35	21°55	23°40	27° 1	13°22	12°27	24°42	n.a.	M22
T 23	22 0 43	29° 4'29	19°26	28♌45	8°12	19°45	23°52	9°41	21°56	23°38	27° 0	13°20	12°24	24°48	n.a.	T 23
W24	22 4 39	0♍ 5'33	1♉46	27°24	9°28	20°31	23°44	9°47	21°57	23°36	26°59	13°18	12°21	24°55	n.a.	W24
T 25	22 8 36	1° 6'39	14°20	26° 6	10°43	21°17	23°36	9°53	21°58	23°35	26°58	13°16	12°17	25° 2	n.a.	T 25
F 26	22 12 32	2° 7'47	27°12	24°54	11°59	22° 3	23°28	9°59	21°59	23°33	26°56	13°D15	12°14	25° 8	n.a.	F 26
S 27	22 16 29	3° 8'56	10♊25	23°50	13°15	22°49	23°20	10° 5	22° 0	23°31	26°55	13°15	12°11	25°15	n.a.	S 27
S 28	22 20 26	4°10'06	24° 3	22°57	14°30	23°35	23°12	10°11	22° 2	23°30	26°54	13°16	12° 8	25°22	n.a.	S 28
M29	22 24 22	5°11'18	8♋ 5	22°13	15°46	24°21	23° 4	10°17	22° 3	23°28	26°53	13°18	12° 5	25°28	n.a.	M29
T 30	22 28 19	6♍12'31	22♋32	21♌42	17♌ 1	25♍ 7	22♒56	10♎24	22♏ 4	23♒26	26♒52	13♌19	12♌ 2	25♒35	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19n 5	20n26	3s40	9n21	2s30	24n42	1n 3	10n52	0n15	14s47	1s58	1s26	1n53	18s53	0s10	15s59	2s19	27s24	15s48	17n15	17n13	15s11		n.a.
T 2	18 50	20 44	2 35	8 55	2 35	24 38	1 4	10 35	0 14	14 49	1 59	1 28	1 53	18 53	0 10	16 0	2 19	27 25	15 48	17 15	17 14	15 10		n.a.
W 3	18 33	19 35	1 17	8 30	2 40	24 32	1 6	10 18	0 13	14 52	1 59	1 30	1 53	18 53	0 10	16 0	2 19	27 25	15 48	17 15	17 15	15 8		n.a.
T 4	18 17	17 1	0n 6	8 6	2 43	24 26	1 8	10 0	0 12	14 55	1 59	1 32	1 52	18 53	0 10	16 1	2 19	27 26	15 48	17 15	17 16	15 7		n.a.
F 5	18 0	13 16	1 30	7 44	2 47	24 19	1 10	9 42	0 12	14 57	1 59	1 35	1 52	18 53	0 10	16 1	2 19	27 26	15 48	17 15	17 17	15 5		n.a.
S 6	17 43	8 42	2 46	7 24	2 50	24 11	1 12	9 24	0 11	15 0	1 59	1 37	1 52	18 53	0 10	16 2	2 19	27 27	15 49	17 15	17 18	15 4		n.a.
S 7	17 25	3 41	3 50	7 7	2 52	24 3	1 13	9 7	0 10	15 3	1 59	1 39	1 52	18 53	0 10	16 2	2 19	27 27	15 49	17 15	17 18	15 3		n.a.
M 8	17 8	1s24	4 37	6 52	2 53	23 54	1 15	8 49	0 9	15 6	1 59	1 41	1 52	18 53	0 10	16 3	2 19	27 28	15 49	17 15	17 19	15 1		n.a.
T 9	16 49	6 16	5 7	6 40	2 53	23 44	1 16	8 30	0 9	15 9	1 59	1 43	1 51	18 53	0 10	16 4	2 19	27 28	15 49	17 15	17 20	15 0		n.a.
W10	16 31	10 40	5 18	6 32	2 52	23 33	1 18	8 12	0 8	15 11	1 59	1 45	1 51	18 53	0 10	16 4	2 19	27 28	15 49	17 15	17 21	14 58		n.a.
T 11	16 12	14 24	5 12	6 28	2 51	23 21	1 19	7 54	0 7	15 14	1 59	1 48	1 51	18 53	0 10	16 5	2 19	27 29	15 49	17 15	17 22	14 57		n.a.
F 12	15 53	17 22	4 51	6 27	2 47	23 9	1 20	7 36	0 6	15 17	1 59	1 50	1 51	18 53	0 10	16 5	2 19	27 29	15 49	17 15	17 23	14 55		n.a.
S 13	15 34	19 27	4 16	6 32	2 43	22 56	1 22	7 17	0 5	15 20	1 59	1 52	1 51	18 53	0 10	16 6	2 19	27 30	15 49	17 15	17 24	14 54		n.a.
S 14	15 14	20 35	3 30	6 41	2 37	22 43	1 23	6 58	0 5	15 23	1 59	1 55	1 51	18 53	0 10	16 7	2 19	27 30	15 49	17 15	17 25	14 52		n.a.
M15	14 55	20 44	2 36	6 56	2 29	22 28	1 24	6 40	0 4	15 25	1 59	1 57	1 50	18 54	0 10	16 7	2 19	27 31	15 49	17 15	17 26	14 51		n.a.
T 16	14 34	19 57	1 35	7 16	2 19	22 13	1 25	6 21	0 3	15 28	1 59	1 59	1 50	18 54	0 10	16 8	2 19	27 31	15 49	17 14	17 27	14 50		n.a.
W17	14 14	18 17	0 31	7 42	2 8	21 58	1 26	6 2	0 2	15 31	1 59	2 2	1 50	18 54	0 10	16 8	2 19	27 32	15 49	17 14	17 28	14 48		n.a.
T 18	13 53	15 50	0s35	8 14	1 54	21 41	1 27	5 44	0 2	15 34	1 59	2 4	1 50	18 54	0 10	16 9	2 19	27 32	15 49	17 14	17 29	14 47		n.a.
F 19	13 33	12 44	1 39	8 50	1 39	21 24	1 27	5 25	0 1	15 37	1 59	2 7	1 50	18 54	0 10	16 10	2 19	27 32	15 49	17 15	17 30	14 45		n.a.
S 20	13 12	9 8	2 39	9 31	1 22	21 6	1 28	5 6	0 0	15 39	1 59	2 9	1 49	18 55	0 10	16 10	2 19	27 33	15 49	17 15	17 30	14 44		n.a.
S 21	12 50	5 8	3 32	10 16	1 4	20 48	1 29	4 47	0s 1	15 42	1 59	2 12	1 49	18 55	0 10	16 11	2 19	27 33	15 49	17 15	17 31	14 42		n.a.
M22	12 29	0 56	4 16	11 3	0 44	20 29	1 29	4 27	0 1	15 45	1 59	2 14	1 49	18 55	0 10	16 11	2 19	27 34	15 49	17 16	17 32	14 41		n.a.
T 23	12 7	3n22	4 49	11 51	0 24	20 10	1 30	4 8	0 2	15 48	1 59	2 17	1 49	18 55	0 10	16 12	2 19	27 34	15 49	17 17	17 33	14 39		n.a.
W24	11 45	7 35	5 10	12 39	0 4	19 49	1 30	3 49	0 3	15 50	1 58	2 19	1 49	18 56	0 10	16 12	2 19	27 34	15 49	17 18	17 34	14 38		n.a.
T 25	11 23	11 33	5 16	13 26	0n17	19 29	1 31	3 30	0 4	15 53	1 58	2 22	1 49	18 56	0 10	16 13	2 19	27 35	15 49	17 18	17 35	14 36		n.a.
F 26	11 0	15 6	5 7	14 9	0 36	19 7	1 31	3 11	0 4	15 55	1 58	2 24	1 48	18 56	0 10	16 14	2 19	27 35	15 49	17 18	17 36	14 35		n.a.
S 27	10 38	17 59	4 42	14 48	0 55	18 46	1 31	2 51	0 5	15 58	1 58	2 27	1 48	18 57	0 10	16 14	2 19	27 36	15 49	17 18	17 37	14 33		n.a.
S 28	10 15	19 58	4 0	15 22	1 12	18 23	1 31	2 32	0 6	16 1	1 58	2 30	1 48	18 57	0 10	16 15	2 19	27 36	15 49	17 18	17 38	14 32		n.a.
M29	9 52	20 49	3 3	15 51	1 27	18 0	1 31	2 12	0 6	16 3	1 58	2 32	1 48	18 57	0 10	16 15	2 19	27 36	15 49	17 18	17 39	14 30		n.a.
T 30	9n29	20n19	1s52	16n15	1n41	17n37	1n31	1n53	0s 7	16s 6	1s58	2s35	1n48	18s58	0s10	16s16	2s19	27s37	15s48	17n17	17n40	14s29		n.a.

Julian Day Number = 242038.5, Delta T = 30h58m09s
Ecliptic obliquity = 24°06'16, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°43'41, Lahiri = -59°36'40 Julian Calendar 1 Sept. 4051 BCE == Greg. Calendar 31 July 4051 BCE

The year -4050 astronomical counting style corresponds to year 4051 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4051 BCE
geocentric

OCTOBER 4051 BCE (-4050) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 32 15	7♍13'45	7♌20	21°R22	18♌17	25♍54	22°R49	10♎30	22♏ 6	23°R25	26°R51	13°R20	11♌58	25♒42	n.a.	W 1
T 2	22 36 12	8°15'01	22°25	21°D13	19°33	26°40	22♒41	10°36	22° 7	23♒23	26♒50	13♌20	11°55	25°48	n.a.	T 2
F 3	22 40 8	9°16'17	7♍38	21♌15	20°48	27°26	22°33	10°43	22° 9	23°22	26°49	13°18	11°52	25°55	n.a.	F 3
S 4	22 44 5	10°17'34	22°49	21°28	22° 4	28°13	22°26	10°49	22°10	23°20	26°47	13°16	11°49	26° 2	n.a.	S 4
S 5	22 48 1	11°18'52	7♎48	21°49	23°20	28°59	22°19	10°55	22°12	23°18	26°46	13°12	11°46	26° 8	n.a.	S 5
M 6	22 51 58	12°20'11	22°27	22°19	24°35	29°45	22°11	11° 2	22°14	23°17	26°45	13° 7	11°42	26°15	n.a.	M 6
T 7	22 55 55	13°21'30	6♏40	22°57	25°51	0♎32	22° 4	11° 8	22°15	23°15	26°44	13° 3	11°39	26°22	n.a.	T 7
W 8	22 59 51	14°22'49	20°24	23°41	27° 7	1°18	21°57	11°15	22°17	23°14	26°43	12°59	11°36	26°28	n.a.	W 8
T 9	23 3 48	15°24'09	3♐39	24°31	28°22	2° 5	21°50	11°21	22°19	23°12	26°42	12°57	11°33	26°35	n.a.	T 9
F 10	23 7 44	16°25'30	16°29	25°26	29°38	2°52	21°43	11°28	22°21	23°10	26°41	12°D57	11°30	26°42	n.a.	F 10
S 11	23 11 41	17°26'50	28°56	26°26	0♍54	3°38	21°37	11°35	22°23	23° 9	26°40	12°57	11°27	26°48	n.a.	S 11
S 12	23 15 37	18°28'11	11♑ 6	27°30	2° 9	4°25	21°30	11°41	22°24	23° 7	26°39	12°59	11°23	26°55	n.a.	S 12
M13	23 19 34	19°29'32	23° 4	28°37	3°25	5°11	21°24	11°48	22°26	23° 6	26°38	13° 1	11°20	27° 1	n.a.	M13
T 14	23 23 31	20°30'54	4♒55	29°47	4°41	5°58	21°18	11°55	22°28	23° 4	26°37	13° 2	11°17	27° 8	n.a.	T 14
W15	23 27 27	21°32'15	16°41	1♍ 0	5°56	6°45	21°11	12° 2	22°31	23° 3	26°36	13°R 2	11°14	27°15	n.a.	W15
T 16	23 31 24	22°33'37	28°29	2°16	7°12	7°32	21° 5	12° 8	22°33	23° 2	26°35	13° 1	11°11	27°21	n.a.	T 16
F 17	23 35 20	23°34'59	10♓19	3°33	8°27	8°18	21° 0	12°15	22°35	23° 0	26°34	12°57	11° 8	27°28	n.a.	F 17
S 18	23 39 17	24°36'21	22°14	4°52	9°43	9° 5	20°54	12°22	22°37	22°59	26°33	12°52	11° 4	27°35	n.a.	S 18
S 19	23 43 13	25°37'44	4♈17	6°12	10°59	9°52	20°48	12°29	22°39	22°57	26°32	12°45	11° 1	27°41	n.a.	S 19
M20	23 47 10	26°39'06	16°29	7°34	12°14	10°39	20°43	12°36	22°41	22°56	26°31	12°36	10°58	27°48	n.a.	M20
T 21	23 51 7	27°40'29	28°49	8°57	13°30	11°26	20°38	12°43	22°44	22°55	26°30	12°27	10°55	27°55	n.a.	T 21
W22	23 55 3	28°41'53	11♉21	10°21	14°46	12°13	20°33	12°50	22°46	22°53	26°29	12°19	10°52	28° 1	n.a.	W22
T 23	23 59 0	29°43'16	24° 4	11°46	16° 1	13° 0	20°28	12°57	22°48	22°52	26°28	12°12	10°48	28° 8	n.a.	T 23
F 24	0 2 56	0♎44'40	7♊ 1	13°12	17°17	13°47	20°24	13° 3	22°51	22°51	26°27	12° 7	10°45	28°15	n.a.	F 24
S 25	0 6 53	1°46'04	20°13	14°39	18°33	14°34	20°19	13°10	22°53	22°49	26°26	12° 4	10°42	28°21	n.a.	S 25
S 26	0 10 49	2°47'28	3♋43	16° 6	19°48	15°21	20°15	13°17	22°56	22°48	26°25	12°D 3	10°39	28°28	n.a.	S 26
M27	0 14 46	3°48'53	17°31	17°34	21° 4	16° 8	20°11	13°24	22°58	22°47	26°24	12° 4	10°36	28°35	n.a.	M27
T 28	0 18 43	4°50'18	1♌39	19° 2	22°19	16°55	20° 7	13°31	23° 1	22°46	26°23	12° 5	10°33	28°41	n.a.	T 28
W29	0 22 39	5°51'42	16° 7	20°31	23°35	17°42	20° 3	13°38	23° 3	22°45	26°22	12°R 5	10°29	28°48	n.a.	W29
T 30	0 26 36	6°53'07	0♍51	22° 0	24°50	18°29	20° 0	13°46	23° 6	22°44	26°22	12° 4	10°26	28°55	n.a.	T 30
F 31	0 30 32	7♎54'32	15♍46	23♍30	26♍ 6	19♎16	19♒56	13♎53	23♏ 9	22♒42	26♒21	12♌ 0	10♌23	29♒ 1	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	9n 6	18n25	0s33	16n33	1n52	17n13	1n31	1n33	0s 8	16s 8	1s58	2s37	1n48	18s58	0s10	16s16	2s19	27s37	15s48	17n17	17n41	14s27			n.a.
T 2	8 42	15 12	0n50	16 45	2 2	16 48	1 31	1 14	0 9	16 11	1 57	2 40	1 48	18 58	0 10	16 17	2 19	27 37	15 48	17 17	17 41	14 26			n.a.
F 3	8 19	10 56	2 10	16 52	2 11	16 23	1 31	0 54	0 9	16 13	1 57	2 43	1 47	18 59	0 10	16 17	2 19	27 38	15 48	17 17	17 42	14 24			n.a.
S 4	7 55	5 59	3 20	16 54	2 17	15 58	1 31	0 35	0 10	16 15	1 57	2 45	1 47	18 59	0 10	16 18	2 19	27 38	15 48	17 18	17 43	14 23			n.a.
S 5	7 31	0 44	4 16	16 51	2 22	15 32	1 30	0 15	0 11	16 18	1 57	2 48	1 47	19 0	0 10	16 19	2 19	27 38	15 48	17 19	17 44	14 21			n.a.
M 6	7 7	4s27	4 54	16 45	2 26	15 6	1 30	0s 5	0 12	16 20	1 57	2 51	1 47	19 0	0 10	16 19	2 19	27 39	15 48	17 21	17 45	14 20			n.a.
T 7	6 43	9 13	5 12	16 34	2 28	14 39	1 29	0 24	0 12	16 22	1 56	2 54	1 47	19 1	0 10	16 20	2 19	27 39	15 48	17 22	17 46	14 18			n.a.
W 8	6 19	13 21	5 11	16 21	2 30	14 12	1 29	0 44	0 13	16 24	1 56	2 56	1 47	19 1	0 10	16 20	2 19	27 39	15 48	17 23	17 47	14 17			n.a.
T 9	5 54	16 40	4 54	16 3	2 30	13 45	1 28	1 4	0 14	16 26	1 56	2 59	1 47	19 1	0 10	16 21	2 19	27 39	15 48	17 24	17 48	14 15			n.a.
F 10	5 30	19 3	4 22	15 44	2 29	13 17	1 28	1 23	0 14	16 28	1 56	3 2	1 47	19 2	0 10	16 21	2 19	27 40	15 47	17 24	17 49	14 14			n.a.
S 11	5 6	20 28	3 38	15 21	2 28	12 49	1 27	1 43	0 15	16 30	1 55	3 5	1 46	19 2	0 10	16 22	2 19	27 40	15 47	17 24	17 50	14 12			n.a.
S 12	4 41	20 52	2 46	14 57	2 25	12 20	1 26	2 3	0 16	16 32	1 55	3 7	1 46	19 3	0 10	16 22	2 19	27 40	15 47	17 23	17 51	14 10			n.a.
M13	4 16	20 19	1 47	14 30	2 22	11 51	1 25	2 22	0 17	16 34	1 55	3 10	1 46	19 4	0 10	16 23	2 19	27 40	15 47	17 23	17 51	14 9			n.a.
T 14	3 52	18 51	0 44	14 1	2 19	11 22	1 24	2 42	0 17	16 36	1 55	3 13	1 46	19 4	0 10	16 23	2 19	27 41	15 47	17 22	17 52	14 7			n.a.
W15	3 27	16 35	0s20	13 31	2 15	10 52	1 23	3 2	0 18	16 38	1 54	3 16	1 46	19 5	0 10	16 23	2 19	27 41	15 47	17 22	17 53	14 6			n.a.
T 16	3 2	13 37	1 23	12 59	2 11	10 23	1 22	3 21	0 19	16 40	1 54	3 19	1 46	19 5	0 10	16 24	2 19	27 41	15 46	17 22	17 54	14 4			n.a.
F 17	2 37	10 6	2 23	12 26	2 6	9 52	1 21	3 41	0 19	16 41	1 54	3 21	1 46	19 6	0 10	16 24	2 19	27 41	15 46	17 23	17 55	14 3			n.a.
S 18	2 12	6 9	3 17	11 51	2 1	9 22	1 20	4 0	0 20	16 43	1 54	3 24	1 46	19 6	0 10	16 25	2 19	27 42	15 46	17 25	17 56	14 1			n.a.
S 19	1 47	1 56	4 2	11 16	1 55	8 52	1 19	4 20	0 21	16 44	1 53	3 27	1 46	19 7	0 10	16 25	2 19	27 42	15 46	17 27	17 57	14 0			n.a.
M20	1 22	2n24	4 37	10 39	1 50	8 21	1 18	4 39	0 22	16 46	1 53	3 30	1 45	19 7	0 10	16 26	2 19	27 42	15 46	17 30	17 58	13 58			n.a.
T 21	0 57	6 42	5 0	10 2	1 44	7 50	1 16	4 59	0 22	16 47	1 53	3 33	1 45	19 8	0 10	16 26	2 19	27 42	15 46	17 32	17 59	13 56			n.a.
W22	0 32	10 47	5 8	9 24	1 38	7 19	1 15	5 18	0 23	16 49	1 52	3 36	1 45	19 9	0 10	16 26	2 19	27 42	15 45	17 35	18 0	13 55			n.a.
T 23	0 7	14 27	5 2	8 45	1 32	6 47	1 13	5 38	0 24	16 50	1 52	3 38	1 45	19 9	0 10	16 27	2 19	27 42	15 45	17 37	18 0	13 53			n.a.
F 24	0s18	17 29	4 40	8 5	1 25	6 16	1 12	5 57	0 24	16 51	1 52	3 41	1 45	19 10	0 10	16 27	2 19	27 43	15 45	17 38	18 1	13 52			n.a.
S 25	0 43	19 42	4 3	7 25	1 19	5 44	1 10	6 16	0 25	16 52	1 51	3 44	1 45	19 11	0 10	16 28	2 19	27 43	15 45	17 39	18 2	13 50			n.a.
S 26	1 8	20 51	3 12	6 44	1 12	5 12	1 9	6 36	0 26	16 53	1 51	3 47	1 45	19 11	0 10	16 28	2 18	27 43	15 45	17 39	18 3	13 48			n.a.
M27	1 33	20 48	2 8	6 3	1 6	4 40	1 7	6 55	0 26	16 54	1 51	3 50	1 45	19 12	0 10	16 28	2 18	27 43	15 44	17 39	18 4	13 47			n.a.
T 28	1 58	19 26	0 56	5 21	0 59	4 8	1 6	7 14	0 27	16 55	1 50	3 53	1 45	19 13	0 11	16 29	2 18	27 43	15 44	17 39	18 5	13 45			n.a.
W29	2 23	16 47	0n22	4 39	0 52	3 35	1 4	7 33	0 28	16 56	1 50	3 56	1 45	19 13	0 11	16 29	2 18	27 43	15 44	17 39	18 6	13 44			n.a.
T 30	2 48	13 1	1 39	3 57	0 45	3 3	1 2	7 52	0 28	16 57	1 50	3 58	1 45	19 14	0 11	16 29	2 18	27 43	15 44	17 39	18 7	13 42			n.a.
F 31	3s13	8n22	2n51	3n14	0n38	2n31	1n 0	8s11	0s29	16s58	1s49	4s 1	1n45	19s15	0s11	16s30	2s18	27s43	15s43	17n40	18n 8	13s40			n.a.

Julian Day Number = 242068.5, Delta T = 30h58m06s
Ecliptic obliquity = 24°06'17, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°43'37, Lahiri = -59°36'36 Julian Calendar 1 Oct. 4051 BCE == Greg. Calendar 30 Aug. 4051 BCE

The year -4050 astronomical counting style corresponds to year 4051 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4051 BCE
geocentric

NOVEMBER 4051 BCE (-4050) JC — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s38	3n12	3n50	2n31	0n32	1n58	0n59	8s30	0s30	16s58	1s49	4s 4	1n44	19s15	0s11	16s30	2s18	27s43	15s43	17n42	18n 8	13s39		n.a.
S 2	4 3	2s 8	4 34	1 48	0 25	1 26	0 57	8 49	0 30	16 59	1 49	4 7	1 44	19 16	0 11	16 30	2 18	27 44	15 43	17 44	18 9	13 37		n.a.
M 3	4 28	7 15	4 59	1 5	0 18	0 53	0 55	9 8	0 31	17 0	1 48	4 10	1 44	19 17	0 11	16 31	2 18	27 44	15 43	17 47	18 10	13 36		n.a.
T 4	4 52	11 50	5 4	0 21	0 11	0 20	0 53	9 27	0 32	17 0	1 48	4 13	1 44	19 17	0 11	16 31	2 18	27 44	15 42	17 50	18 11	13 34		n.a.
W 5	5 17	15 38	4 51	0s22	0 5	0s12	0 51	9 45	0 32	17 0	1 47	4 16	1 44	19 18	0 11	16 31	2 18	27 44	15 42	17 53	18 12	13 32		n.a.
T 6	5 41	18 30	4 23	1 6	0s 2	0 45	0 49	10 4	0 33	17 1	1 47	4 18	1 44	19 19	0 11	16 31	2 18	27 44	15 42	17 55	18 13	13 31		n.a.
F 7	6 6	20 19	3 41	1 50	0 9	1 18	0 47	10 22	0 33	17 1	1 47	4 21	1 44	19 20	0 11	16 32	2 18	27 44	15 42	17 56	18 14	13 29		n.a.
S 8	6 30	21 4	2 50	2 34	0 15	1 50	0 45	10 40	0 34	17 1	1 46	4 24	1 44	19 20	0 11	16 32	2 18	27 44	15 41	17 57	18 15	13 27		n.a.
S 9	6 54	20 47	1 52	3 17	0 22	2 23	0 43	10 59	0 35	17 1	1 46	4 27	1 44	19 21	0 11	16 32	2 18	27 44	15 41	17 57	18 15	13 26		n.a.
M10	7 18	19 34	0 51	4 1	0 28	2 55	0 40	11 17	0 35	17 1	1 46	4 30	1 44	19 22	0 11	16 32	2 18	27 44	15 41	17 56	18 16	13 24		n.a.
T 11	7 42	17 29	0s12	4 45	0 34	3 28	0 38	11 35	0 36	17 1	1 45	4 33	1 44	19 23	0 11	16 33	2 18	27 44	15 40	17 56	18 17	13 22		n.a.
W12	8 6	14 41	1 14	5 29	0 40	4 0	0 36	11 53	0 37	17 1	1 45	4 36	1 44	19 23	0 11	16 33	2 17	27 44	15 40	17 57	18 18	13 21		n.a.
T 13	8 30	11 17	2 13	6 12	0 46	4 32	0 34	12 11	0 37	17 1	1 44	4 38	1 44	19 24	0 11	16 33	2 17	27 44	15 40	17 58	18 19	13 19		n.a.
F 14	8 53	7 24	3 6	6 56	0 52	5 4	0 32	12 28	0 38	17 1	1 44	4 41	1 44	19 25	0 11	16 33	2 17	27 44	15 40	17 59	18 20	13 17		n.a.
S 15	9 16	3 12	3 52	7 39	0 58	5 36	0 29	12 46	0 38	17 1	1 44	4 44	1 44	19 26	0 11	16 33	2 17	27 43	15 39	18 2	18 21	13 16		n.a.
S 16	9 40	1n12	4 28	8 22	1 3	6 8	0 27	13 3	0 39	17 0	1 43	4 47	1 44	19 27	0 11	16 33	2 17	27 43	15 39	18 5	18 22	13 14		n.a.
M17	10 3	5 37	4 51	9 5	1 8	6 40	0 25	13 21	0 40	17 0	1 43	4 50	1 44	19 27	0 11	16 34	2 17	27 43	15 39	18 9	18 22	13 12		n.a.
T 18	10 25	9 52	5 1	9 47	1 13	7 11	0 23	13 38	0 40	16 59	1 43	4 52	1 44	19 28	0 11	16 34	2 17	27 43	15 38	18 12	18 23	13 11		n.a.
W19	10 48	13 45	4 55	10 29	1 18	7 43	0 20	13 55	0 41	16 59	1 42	4 55	1 44	19 29	0 11	16 34	2 17	27 43	15 38	18 16	18 24	13 9		n.a.
T 20	11 11	17 2	4 35	11 11	1 23	8 14	0 18	14 12	0 41	16 58	1 42	4 58	1 44	19 30	0 11	16 34	2 17	27 43	15 38	18 19	18 25	13 7		n.a.
F 21	11 33	19 30	3 59	11 53	1 28	8 45	0 16	14 29	0 42	16 58	1 41	5 1	1 44	19 31	0 11	16 34	2 17	27 43	15 37	18 22	18 26	13 6		n.a.
S 22	11 55	20 56	3 10	12 33	1 32	9 16	0 13	14 45	0 42	16 57	1 41	5 3	1 44	19 32	0 11	16 34	2 17	27 43	15 37	18 23	18 27	13 4		n.a.
S 23	12 17	21 11	2 9	13 14	1 36	9 46	0 11	15 2	0 43	16 56	1 41	5 6	1 44	19 32	0 11	16 34	2 17	27 43	15 37	18 24	18 28	13 2		n.a.
M24	12 39	20 10	1 0	13 54	1 39	10 16	0 9	15 18	0 44	16 55	1 40	5 9	1 44	19 33	0 11	16 34	2 17	27 42	15 36	18 24	18 28	13 1		n.a.
T 25	13 0	17 54	0n14	14 33	1 43	10 46	0 6	15 34	0 44	16 54	1 40	5 12	1 44	19 34	0 11	16 34	2 17	27 42	15 36	18 24	18 29	12 59		n.a.
W26	13 21	14 32	1 27	15 12	1 46	11 16	0 4	15 50	0 45	16 53	1 39	5 14	1 44	19 35	0 11	16 34	2 16	27 42	15 36	18 24	18 30	12 57		n.a.
T 27	13 42	10 15	2 36	15 50	1 48	11 46	0 1	16 6	0 45	16 52	1 39	5 17	1 44	19 36	0 11	16 34	2 16	27 42	15 35	18 25	18 31	12 56		n.a.
F 28	14 3	5 21	3 36	16 27	1 51	12 15	0s 1	16 22	0 46	16 51	1 39	5 20	1 44	19 37	0 11	16 34	2 16	27 42	15 35	18 26	18 32	12 54		n.a.
S 29	14 24	0 7	4 22	17 3	1 53	12 44	0 3	16 37	0 46	16 50	1 38	5 22	1 44	19 37	0 11	16 34	2 16	27 42	15 35	18 29	18 33	12 52		n.a.
S 30	14s44	5s 5	4n50	17s38	1s54	13s12	0s 6	16s53	0s47	16s49	1s38	5s25	1n44	19s38	0s11	16s34	2s16	27s41	15s34	18n32	18n34	12s50		n.a.

Julian Day Number = 242099.5, Delta T = 30h58m03s
Ecliptic obliquity = 24°06'17, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°43'33, Lahiri = -59°36'32 Julian Calendar 1 Nov. 4051 BCE == Greg. Calendar 30 Sept. 4051 BCE

The year -4050 astronomical counting style corresponds to year 4051 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4051 BCE
geocentric

DECEMBER 4051 BCE (-4050) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 32 46	9♏31'38	8♏24	13♏41	5♏ 1	13♏41	19♒54	17♎29	24♏44	22°R23	26°R 4	8°R43	8♌44	2♓28	n.a.	M 1
T 2	2 36 43	10°32'33	22°31	15°27	6°16	14°28	19°58	17°36	24°48	22♒23	26♒ 4	8♌30	8°41	2°34	n.a.	T 2
W 3	2 40 39	11°33'26	6♐16	17°13	7°31	15°15	20° 1	17°43	24°51	22°23	26° 4	8°18	8°38	2°41	n.a.	W 3
T 4	2 44 36	12°34'18	19°37	19° 0	8°46	16° 2	20° 4	17°49	24°54	22°D23	26° 3	8° 9	8°35	2°48	n.a.	T 4
F 5	2 48 32	13°35'07	2♑34	20°48	10° 1	16°50	20° 8	17°56	24°58	22°23	26° 3	8° 2	8°32	2°54	n.a.	F 5
S 6	2 52 29	14°35'55	15° 8	22°36	11°16	17°37	20°12	18° 3	25° 1	22°23	26° 3	7°58	8°29	3° 1	n.a.	S 6
S 7	2 56 25	15°36'41	27°23	24°23	12°31	18°24	20°16	18° 9	25° 5	22°23	26° 3	7°56	8°25	3° 8	n.a.	S 7
M 8	3 0 22	16°37'25	9♒23	26°11	13°46	19°11	20°20	18°16	25° 8	22°23	26° 3	7°D56	8°22	3°14	n.a.	M 8
T 9	3 4 19	17°38'07	21°15	27°59	15° 1	19°58	20°25	18°22	25°12	22°23	26° 3	7°R56	8°19	3°21	n.a.	T 9
W10	3 8 15	18°38'47	3♓ 3	29°47	16°16	20°46	20°30	18°29	25°15	22°24	26° 3	7°55	8°16	3°27	n.a.	W10
T 11	3 12 12	19°39'25	14°52	1♐34	17°30	21°33	20°34	18°35	25°19	22°24	26°D 3	7°52	8°13	3°34	n.a.	T 11
F 12	3 16 8	20°40'01	26°49	3°20	18°45	22°20	20°39	18°41	25°22	22°24	26° 3	7°47	8°10	3°41	n.a.	F 12
S 13	3 20 5	21°40'35	8♈57	5° 5	20° 0	23° 7	20°45	18°48	25°25	22°24	26° 3	7°39	8° 6	3°47	n.a.	S 13
S 14	3 24 1	22°41'07	21°20	6°48	21°15	23°54	20°50	18°54	25°29	22°25	26° 3	7°29	8° 3	3°54	n.a.	S 14
M15	3 27 58	23°41'37	3♉58	8°30	22°30	24°41	20°55	19° 0	25°32	22°25	26° 3	7°17	8° 0	4° 1	n.a.	M15
T 16	3 31 55	24°42'05	16°54	10° 9	23°45	25°28	21° 1	19° 7	25°36	22°25	26° 3	7° 4	7°57	4° 7	n.a.	T 16
W17	3 35 51	25°42'31	0♊ 6	11°46	24°59	26°15	21° 7	19°13	25°39	22°26	26° 3	6°51	7°54	4°14	n.a.	W17
T 18	3 39 48	26°42'55	13°32	13°19	26°14	27° 2	21°13	19°19	25°43	22°26	26° 3	6°41	7°50	4°21	n.a.	T 18
F 19	3 43 44	27°43'17	27° 9	14°48	27°29	27°49	21°19	19°25	25°46	22°27	26° 4	6°32	7°47	4°27	n.a.	F 19
S 20	3 47 41	28°43'37	10♋56	16°12	28°44	28°36	21°26	19°31	25°50	22°27	26° 4	6°27	7°44	4°34	n.a.	S 20
S 21	3 51 37	29°43'56	24°50	17°31	29°58	29°23	21°32	19°37	25°53	22°28	26° 4	6°25	7°41	4°41	n.a.	S 21
M22	3 55 34	0♐44'13	8♌48	18°45	1♐13	0♐10	21°39	19°43	25°57	22°29	26° 4	6°D24	7°38	4°47	n.a.	M22
T 23	3 59 31	1°44'28	22°51	19°51	2°28	0°57	21°46	19°49	26° 0	22°29	26° 4	6°25	7°35	4°54	n.a.	T 23
W24	4 3 27	2°44'41	6♍57	20°51	3°42	1°44	21°53	19°55	26° 4	22°30	26° 5	6°R25	7°31	5° 1	n.a.	W24
T 25	4 7 24	3°44'52	21° 5	21°42	4°57	2°31	22° 0	20° 0	26° 7	22°31	26° 5	6°23	7°28	5° 7	n.a.	T 25
F 26	4 11 20	4°45'02	5♎14	22°26	6°12	3°18	22° 7	20° 6	26°11	22°31	26° 5	6°20	7°25	5°14	n.a.	F 26
S 27	4 15 17	5°45'10	19°22	23° 0	7°26	4° 4	22°14	20°12	26°14	22°32	26° 6	6°14	7°22	5°21	n.a.	S 27
S 28	4 19 13	6°45'16	3♏25	23°26	8°41	4°51	22°22	20°17	26°17	22°33	26° 6	6° 5	7°19	5°27	n.a.	S 28
M29	4 23 10	7°45'19	17°20	23°42	9°56	5°38	22°30	20°23	26°21	22°34	26° 6	5°56	7°16	5°34	n.a.	M29
T 30	4 27 6	8°45'21	1♐ 2	23°R48	11°10	6°25	22°38	20°28	26°24	22°35	26° 7	5°46	7°12	5°41	n.a.	T 30
W31	4 31 3	9♐45'21	14♐28	23♐45	12♐25	7♐11	22♒46	20♎34	26♏28	22♒35	26♒ 7	5♌36	7♌ 9	5♓47	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	15s 4	9s58	5n 0	18s13	1s55	13s40	0s 8	17s 8	0s47	16s47	1s38	5s28	1n44	19s39	0s11	16s34	2s16	27s41	15s34	18n35	18n35	12s49			n.a.
T 2	15 24	14 13	4 52	18 46	1 56	14 8	0 10	17 23	0 48	16 46	1 37	5 30	1 44	19 40	0 11	16 34	2 16	27 41	15 34	18 38	18 35	12 47			n.a.
W 3	15 43	17 35	4 26	19 18	1 56	14 36	0 12	17 38	0 48	16 44	1 37	5 33	1 44	19 41	0 11	16 34	2 16	27 41	15 33	18 42	18 36	12 45			n.a.
T 4	16 2	19 56	3 46	19 48	1 56	15 3	0 15	17 52	0 49	16 43	1 36	5 35	1 44	19 42	0 11	16 34	2 16	27 40	15 33	18 44	18 37	12 44			n.a.
F 5	16 21	21 9	2 56	20 18	1 55	15 30	0 17	18 7	0 49	16 41	1 36	5 38	1 44	19 43	0 11	16 34	2 16	27 40	15 33	18 46	18 38	12 42			n.a.
S 6	16 40	21 16	1 58	20 45	1 54	15 56	0 19	18 21	0 50	16 40	1 36	5 41	1 44	19 43	0 11	16 34	2 16	27 40	15 32	18 47	18 39	12 40			n.a.
S 7	16 58	20 21	0 56	21 11	1 52	16 22	0 22	18 35	0 50	16 38	1 35	5 43	1 44	19 44	0 11	16 34	2 16	27 40	15 32	18 48	18 40	12 38			n.a.
M 8	17 16	18 31	0s 8	21 36	1 49	16 47	0 24	18 49	0 51	16 36	1 35	5 46	1 44	19 45	0 11	16 34	2 16	27 39	15 32	18 48	18 40	12 37			n.a.
T 9	17 34	15 55	1 10	21 58	1 45	17 12	0 26	19 3	0 51	16 34	1 35	5 48	1 44	19 46	0 11	16 34	2 16	27 39	15 31	18 48	18 41	12 35			n.a.
W10	17 51	12 40	2 9	22 19	1 41	17 37	0 28	19 16	0 52	16 33	1 34	5 51	1 44	19 47	0 11	16 33	2 15	27 39	15 31	18 48	18 42	12 33			n.a.
T 11	18 8	8 55	3 3	22 37	1 37	18 1	0 30	19 29	0 52	16 31	1 34	5 53	1 44	19 48	0 11	16 33	2 15	27 38	15 31	18 49	18 43	12 31			n.a.
F 12	18 25	4 47	3 49	22 53	1 31	18 24	0 33	19 42	0 53	16 29	1 34	5 56	1 44	19 49	0 11	16 33	2 15	27 38	15 30	18 50	18 44	12 30			n.a.
S 13	18 41	0 24	4 25	23 7	1 24	18 47	0 35	19 55	0 53	16 27	1 33	5 58	1 44	19 49	0 11	16 33	2 15	27 38	15 30	18 52	18 45	12 28			n.a.
S 14	18 57	4n 5	4 50	23 19	1 17	19 10	0 37	20 8	0 53	16 25	1 33	6 1	1 44	19 50	0 11	16 33	2 15	27 37	15 30	18 55	18 46	12 26			n.a.
M15	19 13	8 29	5 1	23 28	1 9	19 32	0 39	20 20	0 54	16 22	1 33	6 3	1 44	19 51	0 11	16 33	2 15	27 37	15 29	18 58	18 46	12 24			n.a.
T 16	19 28	12 36	4 57	23 35	1 0	19 53	0 41	20 32	0 54	16 20	1 32	6 5	1 44	19 52	0 11	16 32	2 15	27 37	15 29	19 1	18 47	12 23			n.a.
W17	19 43	16 13	4 37	23 39	0 50	20 14	0 43	20 44	0 55	16 18	1 32	6 8	1 44	19 53	0 11	16 32	2 15	27 36	15 29	19 4	18 48	12 21			n.a.
T 18	19 58	19 3	4 2	23 41	0 39	20 34	0 45	20 56	0 55	16 16	1 31	6 10	1 44	19 54	0 11	16 32	2 15	27 36	15 28	19 7	18 49	12 19			n.a.
F 19	20 12	20 52	3 13	23 40	0 28	20 54	0 47	21 7	0 56	16 13	1 31	6 12	1 44	19 55	0 11	16 32	2 15	27 36	15 28	19 9	18 50	12 17			n.a.
S 20	20 26	21 28	2 11	23 37	0 15	21 13	0 49	21 19	0 56	16 11	1 31	6 15	1 44	19 55	0 11	16 31	2 15	27 35	15 28	19 11	18 51	12 15			n.a.
S 21	20 39	20 45	1 1	23 32	0 2	21 32	0 51	21 30	0 56	16 8	1 30	6 17	1 44	19 56	0 11	16 31	2 15	27 35	15 27	19 11	18 51	12 14			n.a.
M22	20 52	18 46	0n13	23 24	0n12	21 50	0 52	21 40	0 57	16 6	1 30	6 19	1 44	19 57	0 11	16 31	2 15	27 34	15 27	19 11	18 52	12 12			n.a.
T 23	21 5	15 38	1 27	23 15	0 27	22 7	0 54	21 51	0 57	16 3	1 30	6 21	1 44	19 58	0 11	16 31	2 14	27 34	15 27	19 11	18 53	12 10			n.a.
W24	21 17	11 36	2 35	23 4	0 43	22 24	0 56	22 1	0 58	16 1	1 29	6 24	1 44	19 59	0 11	16 30	2 14	27 34	15 26	19 11	18 54	12 8			n.a.
T 25	21 29	6 54	3 35	22 52	0 59	22 40	0 58	22 11	0 58	15 58	1 29	6 26	1 44	20 0	0 11	16 30	2 14	27 33	15 26	19 12	18 55	12 7			n.a.
F 26	21 40	1 50	4 21	22 38	1 15	22 55	0 59	22 21	0 58	15 55	1 29	6 28	1 44	20 1	0 11	16 30	2 14	27 33	15 26	19 13	18 56	12 5			n.a.
S 27	21 52	3s18	4 52	22 23	1 32	23 10	1 1	22 31	0 59	15 52	1 28	6 30	1 44	20 1	0 11	16 29	2 14	27 32	15 25	19 14	18 56	12 3			n.a.
S 28	22 2	8 15	5 4	22 8	1 49	23 24	1 3	22 40	0 59	15 50	1 28	6 32	1 44	20 2	0 11	16 29	2 14	27 32	15 25	19 16	18 57	12 1			n.a.
M29	22 12	12 42	4 59	21 52	2 5	23 37	1 4	22 49	0 59	15 47	1 28	6 34	1 45	20 3	0 11	16 29	2 14	27 31	15 25	19 19	18 58	11 59			n.a.
T 30	22 22	16 26	4 36	21 36	2 22	23 49	1 6	22 58	1 0	15 44	1 28	6 36	1 45	20 4	0 11	16 28	2 14	27 31	15 24	19 21	18 59	11 57			n.a.
W31	22s32	19s14	3n58	21s20	2n37	24s 1	1s 7	23s 6	1s 0	15s41	1s27	6s38	1n45	20s 5	0s11	16s28	2s14	27s30	15s24	19n24	19n 0	11s56			n.a.

Julian Day Number = 242129.5, Delta T = 30h58m00s
Ecliptic obliquity = 24°06'17, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -58°43'29, Lahiri = -59°36'28 Julian Calendar 1 Dec. 4051 BCE == Greg. Calendar 30 Oct. 4051 BCE

The year -4050 astronomical counting style corresponds to year 4051 B.C.E historical counting style.

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